Wild Salmon and Sea Trout Statistics Report 2010





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## CHAIRMAN'S STATEMENT

It gives me great pleasure to present the 2010 Wild Salmon and Sea Trout Fisheries Statistics Report. This annual report maps trends in the stocks of salmon and sea trout since 2001 from both the commercial and recreational fisheries sectors. This report provides valuable information to fisheries' managers, scientists, policy makers and legislators and assists in the design and implementation of policies and strategies for the conservation of salmon and sea trout stocks in Ireland. The 2010 statistics show that the total number of salmon and sea trout caught by all methods was 51,637 and 2,265 respectively, which represent an increase of 45% on the total salmon catch recorded in 2009. 2010 proved an excellent year for both anglers and commercial fishermen with the increase in catches due to favourable fishing conditions, good water levels, marine survival rates and timely fish runs at key fishing periods.

The 2010 commercial catch was 14,159 salmon and 67 sea trout (over 40 cm) which represent 76.8% of the Total Allowable Catch (TAC) allocated to the commercial fishing sector. The biggest landings of commercial salmon catches were in County Kerry on the River Laune with 24.9% of the commercial catch, in County Limerick on the River Feale with 24.4% of the commercial catch; in County Cork on the River Lee with 10.2% of the commercial catch; and on the River Blackwater with 10.1% of the commercial catch.

The 2010 angling catch was 37,478 salmon and 2,198 sea trout. Thus of the 37,478 salmon caught by anglers, 22,336 were harvested and 15,142 subsequently released. For the 2010 season, 66 rivers (including rivers open only for catch and release angling) were open or partially open for fishing, and 82 rivers were completely closed .The propositions of salmon caught by recreational fishermen and commercial fishermen in 2010 were the same as the proportions in 2009, with commercial fishing accounting for 28% of the catch in 2010 (28% in 2009) and angling 72% of the catch in 2010 (72% in 2009).

These statistics assist in generating important marketing information, by providing an insight into annual angling trends, helping to form the basis of marketing strategies and develop new angling initiatives. 17,983 salmon rod licences were sold to anglers from forty six different countries. Naturally the majority of licence sales (68%) were to residents within Ireland, 11% to Northern Ireland and a further 10% of angling licence sales to UK residents with a significant number of anglers also coming from France and Germany. 2010 proved a very difficult year for all sectors of the economy and this was reflected by a decrease of 1.8% in rod licence sales compared with 2009.

I would like to commend the management and staff of Inland Fisheries Ireland, the Standing Scientific Committee and all stakeholders in the sectors for their tremendous and dedicated work in making the Wild Salmon and Sea Trout Tagging Scheme such a great success and for ensuring that the significant changes in the sector introduced in 2007 continue to be implemented in an effective and efficient manner.

Brendan O'Mahony Chairman Inland Fisheries Ireland April 2011



## INLAND FISHERIES IRELAND

#### Mission Statement

To ensure that the valuable natural resources of inland fisheries and sea angling are conserved, managed, developed and promoted in their own right to generate positive return for the community and the environment.

#### About Inland Fisheries Ireland

Inland Fisheries Ireland is the statutory agencies responsible for inland fisheries in Ireland and operates under the aegis of the Department of Communications, Energy and Natural Resources.

The principal functions of Inland Fisheries Ireland are to:

- promote, support, facilitate and advise the Minister on the conservation, protection, management, marketing, development and improvement of inland fisheries, including sea angling,
- to develop and advise the Minister on policy and national strategies relating to inland fisheries including sea angling, and
- to ensure implementation and delivery of policy and strategies developed and agreed with the Minister

The six river basins have responsibility for conservation, protection, development, management and promotion of inland fisheries in their river basins. They have a duty to co-ordinate and co-operate in the delivery of a national fisheries service, observing principles of sustainability, biodiversity and the conservation of all species in inland water ecosystems.

Each river basin is divided up into one or more fishery districts, of which there are 17 in total. Commercial salmon fishermen are licensed to fish a particular fishery district. Angling licenses are valid to fish all river basins or a particular fishery district in where rivers are open for fishing, depending on the type of license purchased.



## INTRODUCTION

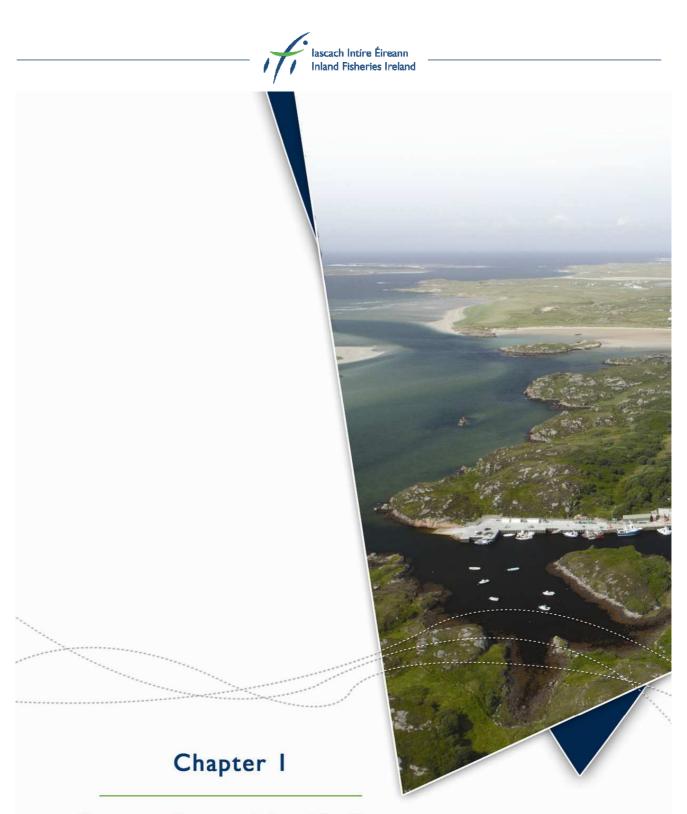
The Wild Salmon and Sea Trout Tagging Scheme commenced for both commercial and recreational salmon fishing licence holders on 1st January 2001, having been provided for in the Fisheries (Amendment) Act, 1999 (No. 35 of 1999). This was followed by the introduction of Total Allowable Catches (TAC) for the commercial salmon fishing sector and bag limits for recreational anglers in 2002. The Report of the Standing Scientific Committee of the National Salmon Commission was presented to the Minister for the 2006 season outlining the scientific catch advice for the forthcoming season and the requirements to meet international obligations. Since 2007, following consultation with Inland Fisheries Ireland and the Standing Scientific Committee, the Minister sets the total allowable harvest on an annual basis for each of the rivers which exceed the Conservation Limit. From 2010 onwards the Wild Salmon and Sea Trout Tagging Scheme for both commercial and recreational salmon fishing licence holders is provided for in Section 69 of the Inland Fisheries Act, 2010 (no. 10 of 2010)

The principal aims of the Wild Salmon and Sea Trout Tagging Scheme are to provide a means of collecting accurate nominal catch statistics and estimates of salmon and sea trout stock exploitation, to develop best management strategies and to ensure these species are exploited in a manner consistent with their long-term sustainability on a national, river basin, fishery district and river basis.

Under the regulations all fishermen must affix a coded tag to each salmon (or sea trout over 40 cm) they catch and retain. A logbook entry must then be made giving the details of the fish caught. All logbooks and unused tags must be returned to River Basin Districts within a period of 7 days after the last day of the relevant fishing season, or after the licence has been in force, as set out in the Wild Salmon and Sea Trout Tagging Scheme regulations (The relevant S.I. in place for the 2010 commercial and angling seasons was S.I. No. 557 of 2009 and SI No. 323 of 2010). 2010 saw the continuation of a system of brown gill tags to be used in association with blue gill tags for the tagging of wild salmon and sea trout in certain listed rivers which had a low surplus for harvesting.

The data contained in this report is taken from salmon licences and logbook data supplied by commercial and recreational fishermen. This data is entered by Inland Fisheries staff into a national database and following this the validation, collation and analysis of the data is performed at Inland Fisheries Ireland Swords office and the final statistics report is produced.

For 2010, there was an annual bag limit of 10 fish per angler of salmon (any size) or sea trout (over 40cm). Subject to the annual bag limits an angler could take: 1 salmon (any size) or sea trout (over 40cm) per day until May 11th, with a max of three fish in total for this period; 3 salmon (any size) or sea trout (over 40cm) per day from 12th May until the end of August; 1 salmon (any size) or sea trout (over 40cm) per day from the 1st of September to the end of the season on open rivers. After the daily bag limit had been taken, angers were permitted to fish catch and release, using single barbless hooks and there was a ban on the use of worms.



Summary Commercial and Angling Catch Statistics 2001 - 2010



Year	Drift	Draft	Other Engine	Raised Angling Harvest	Total Harvest	% change on previous year
2001	197,172	30,861	5,368	26,074	259,475	
2002	179,177	23,032	4,690	29,408	236,307	- 8.9%
2003	141,222	21,100	4,552	20,888	187,762	- 20.5%
2004	120,303	19,443	3,860	26,202	169,808	- 9.6%
2005	101,231	16,735	3,214	22,361	143,541	- 15.5%
2006	70,105	13,398	2,673	22,485	108,661	- 24.3%
2007	N/A	8,843	N/A	19,430	28,273	- 73.98%
2008	N/A	8,903	N/A	22,215	31,118	+ 10.06%
2009	N/A	6,178	579	17,521	24,278	-21.98%
2010	N/A	12,261	1,898	22,336	36,495	50.32%

#### Table 1 - Total Salmon Harvest 2001 - 2010

Table 1 shows the summary statistics for salmon harvest for all engines including rod and line for 2001 - 2010. Angling figures shown represent the raised salmon harvest (Angling salmon caught and released not included). Also presented are the percentage change on previous years.

In 2001, the total harvest of salmon by all engines was 259,475. By 2010, this had fallen to 36,495 (Table 10). This represents a decrease of *c*. 85.94% between 2001 and 2010.

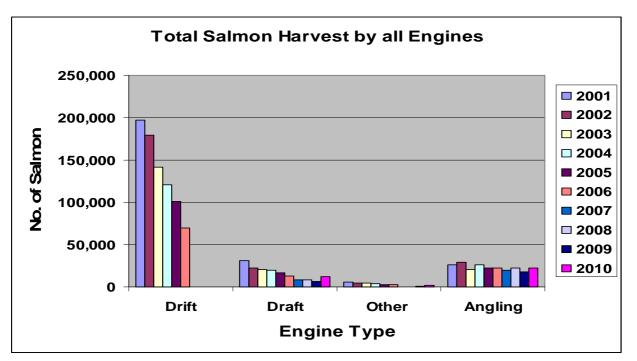


Fig. 1 Total salmon harvest by all engines 2001 - 2010

For 2010, anglers harvested 61% of salmon, commercial fishermen accounted for 39% (Table 10). 20.9% of the 2010 total salmon harvest was taken on the River Moy, 12.5% on the River Laune, 12.4 on the River Feale and 11.1% on the Blackwater (Munster).



Year	Drift	Draft	Other Engine	Raised Angling Harvest	Total Harvest	% change on previous year
2001	1,787	2,192	246	1,066	5,291	
2002	874	1,083	126	1,464	3,547	- 33%
2003	712	1,024	203	997	2,936	- 17%
2004	640	929	78	519	2,166	- 26%
2005	279	535	50	770	1,634	- 25%
2006	116	311	47	543	1,017	- 38%
2007	N/A	34	N/A	331	365	- 64%
2008	N/A	59	N/A	448	507	+ 38.90%
2009	N/A	35	10	455	500	-1.4%
2010	N/A	61	6	387	454	-9.2%

#### Table 2 - Total Sea Trout (over 40 cm) Catch 2001 - 2010

Table 2 shows the summary statistics for sea trout harvest for all engines including rod and line for 2001 - 2010. Angling figures shown represent the raised sea trout harvest. (Angling sea trout caught and released not included) Also presented are the percentage change on previous years.

The total harvest for all sectors in 2001 was 5,291 sea trout (over 40 cm). By 2010, this had fallen to 454 sea trout, a drop of c. 91.42% (Table 11).

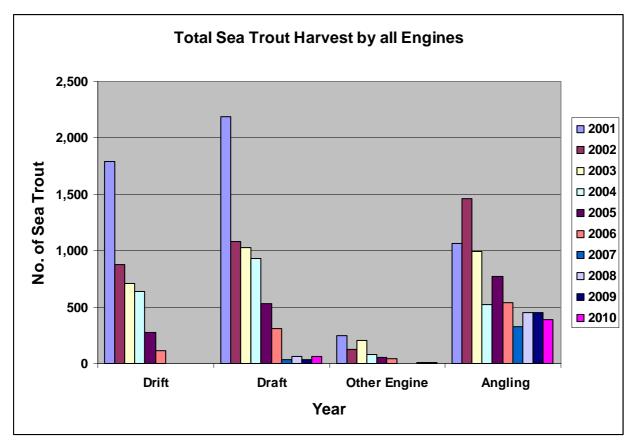
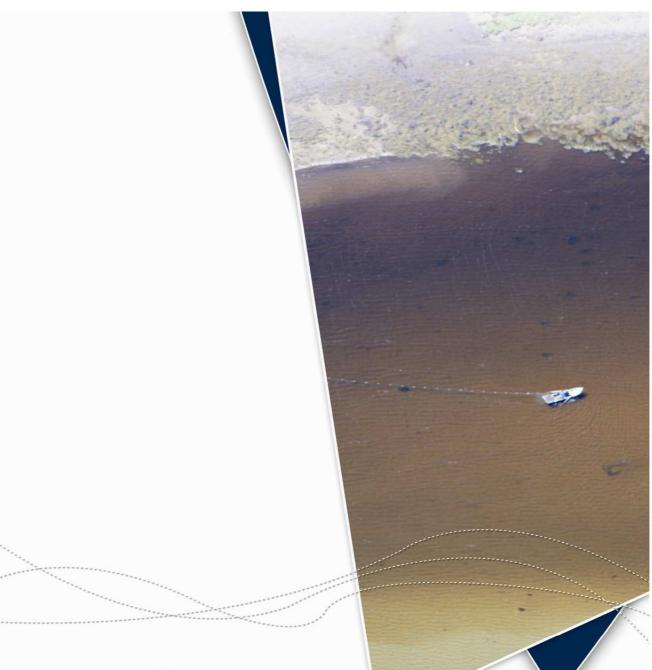


Fig. 2. Total sea trout (over 40cm) harvest 2001 - 2010.

For 2010, anglers took 85% of total sea trout, commercial fishermen 15% (Table 11). 31% of the 2010 total sea trout harvest was taken on L. Currane, Co. Kerry, 9.5% on the River Laune, Co. Kerry, and 7% on the River Moy, Co. Mayo.





# Chapter 2

Summary Commercial Catch Statistics 2001 - 2010



Year	TAC	<b>Total Reported Harvest</b>	% of TAC
2001	-	237,626	
2002	219,649	208,982	95.14%
2003	182,000	168,819	92.76%
2004	161,951	145,253	89.69%
2005	139,900	122,044	87.24%
2006	91,367	86,650	94.84%
2007	17,305	8,877	51.30%
2008	17,314	8,962	51.76%
2009	18,211	6,802	37.35%
2010	18,530	14,226	76.77%

Table 3 - Commercial Salmon and Sea Trout (over 40 cm) Catch 2001 - 2010

Table 3 shows the Total Allowable Catch (TAC) of salmon and sea trout (over 40 cm) provided for in the commercial sector in 2010 was 18,530. The total commercial combined salmon and sea trout harvest of 14,226 represents 76.77% of TAC (Table 14).

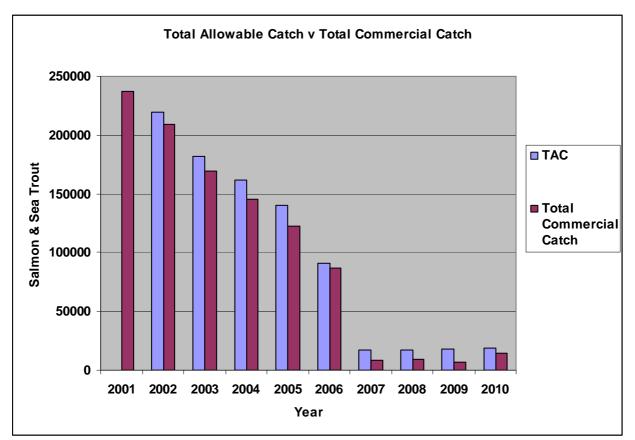


Fig 3. Total Allowable Catch (TAC) and Total Commercial Catch 2001 - 2010.

In 2010, the TAC was allocated on an individual river basis and no distinction was made between commercial and angling fisheries. The district fisheries committee in each River Basin allocated the identified surplus for each river between the commercial and angling fishery as appropriate. The figure of 18,530 above for 2010 is the TAC for commercial fishery and is the sum of the individual river quotas allocated by each district fishery committee. Some fisheries had no draft net fishery in which case the full TAC was allocated to angling.



## Commercial Salmon Catch 2010

In the 2010 commercial salmon harvest, 86.6% of salmon were taken by draft nets and 13.4% by snap nets (Table 12). The total commercial salmon harvest in 2010 was 14,159.

The biggest landings of salmon in 2010 are presented in the following table (Table 4):

	2010					
District	River	No. of Salmon Harvested	% of National Harvest			
Kerry	Laune	3,527	24.9%			
Limerick	Feale	3,454	24.4%			
Cork	Lee	1.443	10.2%			
Lismore	Blackwater	1,437	10.1%			
Bangor	Owenmore	800	5.7%			

Table 4 - Top 5 Commercial Fisheries in 2010

Table 4 shows a summary of the top 5 rivers where salmon were caught by commercial fishermen in 2010 (refer to table 12 for a full breakdown).

### **Commercial Salmon Catch Disposals**

The table below shows the 2010 commercial salmon catch disposals:

Commercial Salmon Catch Disposals 2010			
Disposal Type	Commercial Nets (% total sales)		
Domestic Consumption	10.5%		
Guesthouse / B&B	0.4%		
Hotel	0.2%		
Licensed Salmon Dealers	62%		
Private Sales	24%		
Restaurant	2.5%		
Unknown	0.4%		

Table 5 - Commercial Salmon Catch Disposals

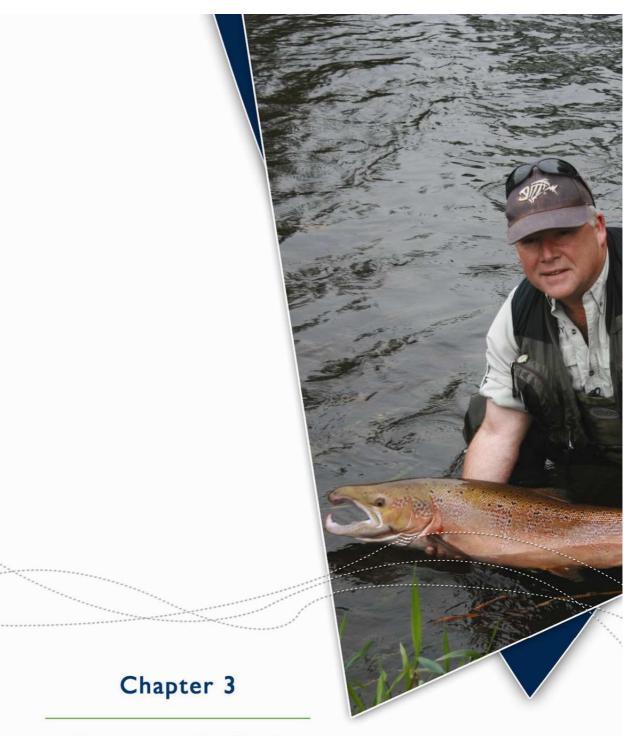
Table 5 shows the summary of commercial salmon catch disposals 2010. A more detailed analysis can be obtained from Table 16.

## Commercial Sea Trout (over 40 cm) Catch 2010

In the 2010 commercial sea trout harvest, 91% of sea trout were taken by draft nets and 9% by snap nets. The total commercial sea trout (over 40 cm) harvest in 2010 was 67. Sea trout catches were highest in the River Laune at *c*. 29.9% of the national catch (Table 13).

The proportion of sea trout in the national commercial catch of salmon and sea trout in 2010 was 0.47%, down from 2% in 2001 (Table 14).





Summary Angling Catch Statistics 2001 - 2010



# Angling Salmon Catch 2001 - 2010

#### Table 6 - Salmon Angling Catch 2001 - 2010

Year	Raised Salmon Harvest	Raised Salmon Caught & Released	Total Raised Salmon Catch	% change on previous year
2001	26,074	N/a	26,074	
2002	29,408	N/a	29,408	+ 12.8%
2003	20,888	N/a	20,888	- 29.0%
2004	26,202	2,540	28,742	+ 37.6%
2005	22,361	3,032	25,393	- 11.65%
2006	22,485	6,177	28,662	+ 12.87%
2007	19,430	15,113	34,543	-20.52%
2008	22,215	13,563	35,778	+3.58%
2009	17,521	11,422	28,943	-19.1%
2010	22,336	15,142	37,478	29.5%

Table 6 shows the summary statistics for catch by rod and line for 2001 - 2010. Also presented are the percentage change on previous years. The total salmon catch by rod and line in 2010 was 37,478 (Table 21). This represents an increase of 29.5% on the 2009 salmon angling catch and an increase of 43.7% on 2001.

## Angling Sea Trout (over 40 cm) Catch 2001 - 2010

The total raised sea trout (over 40cm) catch in 2010 was 2,189 (Table 24). This represents a decrease of 13.97% on the 2009 sea trout angling catch (over 40 cm).

Year	Raised Sea Trout Harvest	Raised Sea Trout Caught & Released	Total Raised Sea Trout Catch	% change on previous year
2001	1066	N/A	1066	
2002	1464	N/A	1464	+ 37.3%
2003	997	N/A	997	- 31. 9%
2004	519	N/A	519	- 47.9%
2005	770	N/A	770	+ 48.4%
2006	543	N/A	543	- 29.5%
2007	331	N/A	331	- 39.0%
2008	448	1329	1777	+ 436.9
2009	455	2,100	2,555	+ 43.78%
2010	387	1,812	2,198	-13.97%

Table 7 - Sea Trout Angling Catch 2001 - 2010

Table 7 shows the summary statistics for sea trout catch by rod and line for 2001 - 2010.



# Angling Licences Sold and Logbooks Returned 2001 - 2010

17,983 salmon rod licences were sold in 2010, a decrease of 1.81% on 2009 licence sales (Tables 17-20). Anglers returned 12,813 logbooks to the River Basin Districts in 2010, with a national return rate of 71%, up 1% on 2009 logbook returns (Tables 17).

Year	Licences Sold	Logbooks Returned	% Return
2001	32,814	14,238	43%
2002	35,024	18,116	52%
2003	31,809	18,088	57%
2004	30,807	17,955	58%
2005	28,738	17,682	62%
2006	27,341	18,554	68%
2007	19,986	12,962	65%
2008	20,061	13,917	69%
2009	18,314	12,890	70 %
2010	17,983	12,813	71%

#### Table 8 - Salmon and Sea Trout Licence sales 2001 - 2010

Table 8 shows the summary statistics for the total numbers of rod licences sales from 2001 - 2010 and the numbers and percentage of logbooks returned by salmon anglers.



# Salmon Angling Catch 2010

Over one quarter of all salmon nationally (25.2%) were caught on the River Moy System, which had a raised catch of 9,446 salmon (Table 21). Salmon were caught at 86 rivers and locations in 2010. The top three salmon producing water systems made up 43% of the national salmon catch by rod and line in 2010 (Rivers Moy, Blackwater (Munster) and Suir).

# Sea Trout (over 40 cm) Angling Catch 2010

One fifth of all sea trout nationally (20%) were caught by rod and line on the River Slaney (Table 24) with a reported catch of 441 sea trout (over 40 cm). Sea Trout were caught at 78 rivers and locations in 2010. The top three sea trout producing water systems made up 45.8% of the national Sea Trout catch by rod and line in 2010 (River Slaney, L. Currane and River Boyne).

## Catch per Angler

An analysis of the distribution of the salmon catch indicated that 6,469 anglers harvested salmon in 2010 (Table 53), an increase of 16% on 2009. 2,559 anglers caught and released salmon in 2010 (Table 52) an increase of 22% on 2009. These figures are based only on those anglers who returned logbooks.

## **Catch and Release Estimates**

Based on logbook returns to the River Basin Districts, catch and release estimates were compiled for 2010. A total of 15,142 salmon were caught and released (Table 21) across all river basins and 22,336 salmon (Table 21) were harvest by anglers. The total catch of both harvested and caught and released salmon by Rod and Line is 37,478 giving a national catch and release rate of 40%.

14.54% of all salmon caught and released, were released on the River Suir (Table 21) which had a catch and release of 2,202 salmon. The River Moy accounted for 12.03% of all salmon caught and released and the River Blackwater (Munster) accounted for 11.69% of all salmon caught and released. Salmon were caught and released on 73 rivers and locations in 2010. The top three rivers where salmon were caught and released made up almost one third (38.27%) of the national catch and release by rod and line in 2010 (Table 21).



## Angling Catch of Spring Salmon

An assessment on the number of salmon caught between  $1^{st}$  January 2010 and  $31^{st}$  May 2010 was made to estimate the number of spring (or multi-sea winter) salmon being taken by rod and line (Table 22). The catch indicates that a total of 3,515 spring salmon were caught in 2010, of which 1,255 were released and 2,260 harvested. The figure of 3,515 spring salmon catch represents *c*. 9.38% of the total catch (37,478). A total of 715 spring fish were caught on the River Moy system and 371 spring fish for the Blackwater (Munster) in 2010 (Table 22).

## **Angler Nationality**

Anglers from 46 different countries held salmon and sea trout rod licences in 2010. 68% of anglers were from Ireland, 11% from Northern Ireland, 10% from Great Britain (England, Scotland and Wales), 3% from France and 3% from Germany (Table 19 - 20).

	Nationality	2009	2010	% change on previous year			
1	Ireland	12,138	12,283	1.19%			
2	Great Britain	1,900	1,721	-9.42%			
3	Northern Ireland	2,028	1,938	-4.44%			
4	France	674	597	-11.42%			
5	Germany	469	457	-2.56%			
6	USA	207	200	-3.38%			

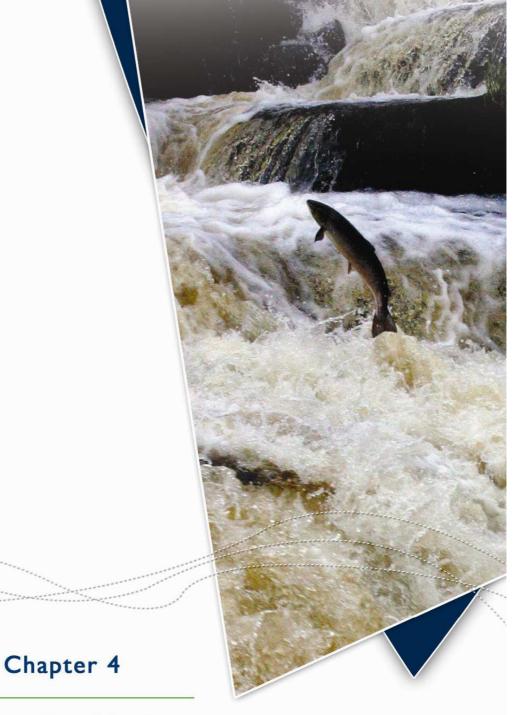
#### Table 9 - Summary Angler Nationality 2009 - 2010

Table 9 shows a comparison of the top 6 angler nationalities for 2009 and 2010

## Angling Catch by Month and Capture Method

The salmon angling catch by month and capture method for the top salmon producing rivers systems in 2010, namely the Moy, Blackwater (Munster), Suir, Ballysadare, Nore, Corrib, Owenmore, Feale, Mulkear (Shannon), Laune, Drowes, Boyne, Bandon, Lee (Cork), Easkey, Owenea, L. Currane, Ilen, Fane, Glen, Erriff, Duff, Inny(Knockmoyle), Owenduff, Roughty, Bundorragha, Eany, Crana, Owenglin, Caragh, Ballynahinch, Maine, Gweebarra, Garvogue, Glyde, Drumcliffe, Dawros, Coomhoola, are presented in Fig 7- Fig 44.





Commercial and Angling Catch Tables 2010



## Table 10 - Commercial and Angling Salmon Harvest 2010 determined from Logbook Returns

\_\_\_\_\_

River Name	District Name	Commercial Salmon Harvest	Salmon Harvest by Rod & Line	Total Salmon Harvest
Моу	Ballina		7,625	7,625
Laune	Kerry	3,527	1,035	4,562
Feale	Limerick	3,454	1,074	4,528
Blackwater (Munster)	Lismore	1,437	2,617	4,054
Owenmore	Bangor	800	889	1,689
Lee (Cork)	Cork	1,443	193	1,636
Corrib	Galway	,	1,624	1,624
Nore	Waterford	801	581	1,382
Ballysadare	Sligo		1,066	1,066
Owenea	Letterkenny	427	403	830
Owenduff	Bangor	458	216	674
Drowes	Ballyshannon		671	671
Shannon/Mulkear	Limerick		558	558
Roughty	Kerry	279	229	508
Combined Estuary (Owenmore /Owenduff)	Bangor	503		503
Killray Harbout	Ballinakill	366		366
Easkey	Ballina	500	356	356
Currane L.	Kerry		286	286
Gweebarra	Letterkenny	187	83	270
Bandon	Cork	56	183	239
Owenmore (Brandon)	Kerry	222	8	230
Duff	Ballyshannon		223	223
Fane	Dundalk		204	204
Eriff	Ballinakill		186	186
Bundorragha/Delphi R.	Ballinakill		184	184
Owenglin (Clifden)	Ballinakill	8	154	162
Glen	Ballyshannon		159	159
Crana	Letterkenny		144	144
Eany Water	Ballyshannon	69	62	131
Dawros	Ballinakill	78	50	128
Garvogue	Sligo		124	124
Caragh	Kerry		123	123
Ballynahinch/Inagh. L	Connemara		112	112
, ,				
Unknown	WRBD - Galway		108	108
Drumcliff	Sligo		93	93
Newport R. (Bangor)	Bangor	29	43	72
Burrishoole Fishery	Bangor		70	70
Sneem	Kerry		69	69
Maine	Kerry		66	66
llen	Cork		50	50
Owvane	Cork		48	48
Screebe R.	Connemara		40	40
Coomhola	Cork		37	37
Inny(Knockmoyle)	Kerry	15	19	34
Argideen	Cork		25	25



		39%	61%	100.00%
	Totals	14,159	22,336	36,495
Bunnahowna	Bangor		1	1
Roury	Cork		1	1
Glashaboy	Cork		1	1
Moyour	Bangor		1	1
Owennabrockagh	Bangor		1	1
Unknown	Cork		2	2
Owenboy	Cork		2	2
Owenriff (Barna)	Galway		4	4
Unknown	Sligo		5	5
Ferta	Kerry		5	5
Unknown	NWRFB		6	6
Owennacurra	Cork		6	6
Unknown	WRFB - Ballina		8	8
Glen (River)	Letterkenny		8	8
Unknown	Ballyshannon		8	8
Unknown	Kerry		9	9
Unknown	Limerick		10	10
Owentucker	Letterkenny		13	13
Unknown	Galway		13	13
Sheen	Kerry		16	16
Culfin	Ballinakill		18	18
Croanshagh	Kerry		20	20
Gweedore (Crolly)	Letterkenny		21	21
Cashla	Connemara		21	21
Mealagh	Cork		21	21
Unknown	Letterkenny		22	22
Table cont'd				

Table 10 shows a summary statistics for salmon harvested for all engines including rod and line for 2010. Rod and line figures shown represent the raised salmon harvest. (salmon caught and released not provided for in this table)

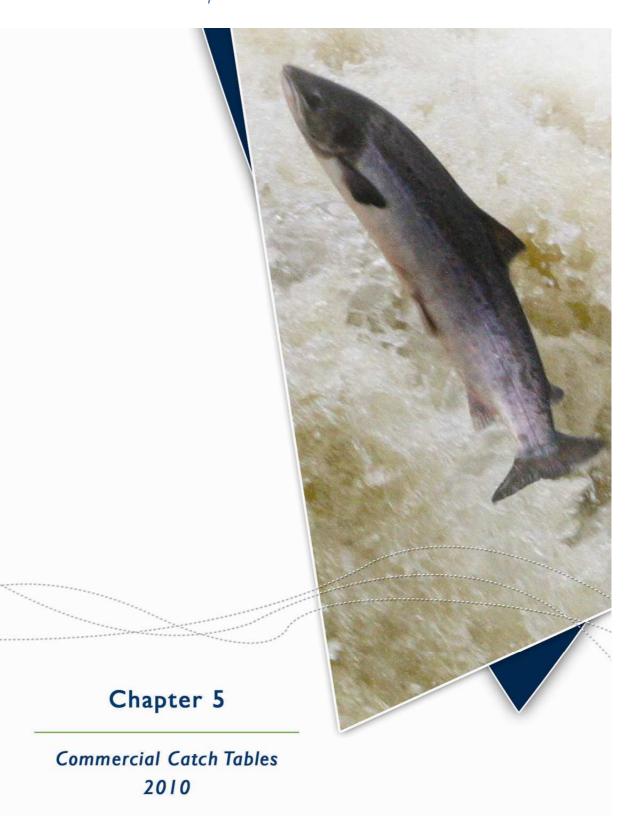


#### Table 11 - Commercial and Angling Sea Trout Harvest 2010 determined from Logbook Returns

River Name	District Name	Commercial Sea Trout Harvest	Sea Trout Harvest by Rod & Line	Total Sea Trout Harvest
Waterville/Cummeargh /Currane	Kerry		142	142
Laune	Kerry	20	23	43
Moy	Ballina		32	32
Lee (Cork)	Cork	15	3	18
Argideen	Cork		18	18
Owenduff	Bangor	4	11	15
Bandon	Cork	4	11	15
Owenmore (Brandon)	Kerry	13	1	14
Glashaboy	Cork		14	14
Unknown	WRFB - Ballina		12	12
Slaney	Wexford		10	10
Blackwater (Munster)	Lismore	3	6	9
Caragh	Kerry	-	8	8
Maine	Kerry		7	7
Owenboy	Cork		7	7
Owentucker	Letterkenny		7	7
Drumcliff	Sligo		6	6
Unknown	Sligo		6	6
Unknown	Letterkenny		6	6
Ballysadare	Sligo		5	5
Unknown	Ballyshannon		5	5
Owenea	Letterkenny	1	3	4
Owenmore	Bangor	2	2	4
Gweebarra	Letterkenny	2	2	4
Nore	Waterford	3	1	4
Feale	Limerick	-	4	4
Glen	Ballyshannon		3	3
Roughty	Kerry		3	3
Owennacurra	Cork		3	3
Easkey	Ballina		2	2
Strandhill Sligo	Sligo		2	2
Ballinglen	Ballina		2	2
Cloonaghmore (Palmerstown)	Ballina		2	2
Drowes	Ballyshannon		2	2
Isle Of Doagh	Letterkenny		2	2
Owvane	Cork		2	2
Unknown	Letterkenny		1	1
Ballyness Bay	Letterkenny		1	1
Lagg Beach	Letterkenny		1	1
Unknown	ERBD		1	1
Unknown	Kerry		1	1
Ferta	Kerry		1	1
Mulkear	Limerick		1	1
Unknown	Limerick			0
	Total	67	386	453
		15%	85%	100%

Table 11 shows the summary statistics for sea trout (over 40cm) harvest for all engines including rod and line for 2010. Rod and line figures shown are the raised sea trout harvest. (sea trout caught and released not provided for in this table)







Fishery District	Engine Type	River	Commercial Salmon Catch	District Salmon Harvest	% Catch by River
Waterford	Snap Net	Nore	801	801	5.7%
Lismore	Draft Net	Blackwater (Munster)	340	340	2.4%
Lismore	Snap Net	Blackwater (Munster)	1,097	1,097	7.7%
Cork	Draft Net	Bandon	56	1,499	0.4%
		Lee (Cork)	1,443	.,	10.2%
		Caragh	0		0.0%
		Inny(Knockmoyle)	15		0.1%
Kerry	Draft Net	Laune	3,527	4,043	24.9%
,		Owenmore (Brandon)	222	,	1.6%
		Roughty	279		2.0%
Limerick -	CFO Draft Net	Feale	3,454	3,454	24.4%
		Owenglin	8		0.1%
		Dawros	78		0.6%
Ballinakill	Draft Net	Delphi R.and L	0	452	0.0%
		Erriff	0		0.0%
		Killary harbour (note 1)	366		2.6%
		Owenduff	458		3.2%
Bangor	Draft Net	Newport River	29	1,790	0.2%
Bangoi	Dialt Net	Combined Estuary	503	1,790	3.6%
		Owenmore R.	800		5.7%
Ballyshannon	Draft Net	Eany	69	69	0.5%
	Draft Net	Gweebarra	187		1.3%
Letterkenny	Special Local Draft Net	Owenea	427	614	3.0%
		Total	14,159	14,159	100%

#### Table 12 - Commercial Salmon Harvest 2010 determined from Logbook Returns

Note 1;

Killary Harbour is made up of the Erriff and Bundorragha (Delphi).

Table 12 shows the commercial salmon harvest 2010 determined from logbook returns and presented by river and commercial harvest (draft & snap nets), including the % harvest by river.



Table 13 - Commercial Sea Trout Harvest 2010 determined from Logbook Returns
--

Fishery District	Engine Type	River	Commercial Sea Trout Catch	District Sea Trout Harvest	% Commercial Sea Trout Catch by River
Waterford	Snap Net	Nore	3	3	4.5%
Lismore	Snap net	Blackwater (Munster)	3	3	4.5%
		Bandon	4		6.0%
Cork	Draft Net	Lee	15	19	22.4%
		llen	0		0.0%
		Roughty	0		0.0%
		Caragh	0		0.0%
Kerry	Draft Net	Inny (Knockmoyle)	0	33	0.0%
Keny	Diantivet	Owenmore (Brandon)	13		19.4%
	CFO Draft	Laune	20		29.9%
Limerick	Net	Feale	0		0.0%
		Clifden R.	0	-	0.0%
		Delphi R. and L	0	0	0.0%
Ballinakill	Draft Net	Dawros	0	0	0.0%
Dannakii	Diantifict	Eriff	0		0.0%
		Killary harbour (note 1)	0		0.0%
Bangor	Draft Net	Owenduff (Glenamong)	4	6	6.0%
-		Owenmore R.	2		3.0%
Ballyshannon	Draft Net	Eany Water	0	0	0.0%
	Draft Net	Gweebarra	veebarra 2		3.0%
Letterkenny	Special Local Draft Net	Owenea	1	3	1.5%
		Total	67	67	100%

#### Note 1;

Killary Habour is made up of the Erriff and Bundorragha (Delphi).

Table 13 shows the commercial sea trout (over 40cm) harvest 2010 determined from logbook returns and presented by river and commercial harvest (draft & snap nets), including the % harvest by river.



# Table 14 - Total Allowable Catch (TAC) of Salmon and Sea Trout provided for In the Commercial Sector in 2010

Fishery District	Engine Type	River	Sector in 2 Salmon Caught	Sea Trout Caught	Total Salmon & Sea Trout catch	Total Allowable Catch	% of TAC Caught
Waterford	Snap Net	Nore	801	3	804	850	94.6%
Lismore	Draft Net	Blackwater (Munster)	340		340	1 450	23.4%
Lismore	Snap Net	Blackwater (Munster)	1,097	3	1,100	1,450	75.9%
		Bandon	56	4	60	61	98.4%
Cork	Draft Net	llen	0	0	0	24	0.0%
		Lee (Cork)	1,443	15	1,458	1,507	96.7%
		Caragh			0	499	0.0%
		Inny (Knockmoyle)	15		15	17	88.2%
		Laune	3,527	20	3,547	5,077	69.9%
Kerry	Draft Net	Owenmore (Brandon)	222	13	235	235	100.0%
		Sheen	0	0		60	0.0%
		Sneem	0	0	0	506	0.0%
		Maine	0	0	0	143	0.0%
		Roughty	279		279	671	41.6%
Limerick	CFO Draft Net	Feale	3,454		3,454	3,489	99.0%
		Owenglen	8		8	143	5.6%
		Dawros	78		78	406	19.2%
Ballinakill	Draft Net	Culfin	0	0	0	57	0.0%
		Killary harbour (note 1)	366		366	365	100.3%
		Combined Estuary	503		503		24.9%
Bangor	Draft Net	Owenduff	458	4	462	2,000	23.1%
go:		Owenmore	800	2	802		40.1%
		Newport River	29		29	50	58.0%
Ballyshannon	Draft Net	Eany River	69		69	142	48.6%
-	Draft Net	Gweebarra	187	2	189	346	54.6%
Letterkenny	Special Local Draft Net	Owenea	427	1	428	432	99.1%
		Totals	14,159	67	14,226	18,530	76.8%
			99.53%	0.47%	100.00%	below TAC	23.2%

#### Note 1;

Killary Harbour is made up of the Erriff and Bundorragha (Delphi).

Table 14 shows the Total allowable catch (TAC) of salmon and sea trout provided for in the commercial sector in 2010, presented with the reported harvest determined from commercial logbooks (rod caught fish not included). The percentage of TAC achieved per river is also presented.



Fishery District	0	1-10	11- 20	21- 50	51- 100	101- 250	251- 500	501- 1000	1001- 2000	Total licence holders
Waterford Snap	1	14	1	12	3	0	0	0	0	31
Lismore Draft	0	0	0	1	0	0	1	0	0	2
Lismore Snap	1	1	0	0	1	2	2	0	0	7
Cork	0	1	3	2	3	8		0	0	17
Kerry	1	1	2	0	1	2	2	2	1	12
Limerick	0	1	3	17	14	6	2	0	0	43
Ballinakill	1	6	3	3	2	1	0	0	0	16
Bangor	1	1	0	4	12	7	0	0	0	25
Ballyshannon	1	7	2	0	0	0	0	0	0	10
Letterkenny	0	1	4	1	7	0	0	0	0	13
Total licence holders per category	6	33*	18	40	43	26	7	2	1	176
% licence holders per category	3.4%	18.8%	10.2%	22.7%	24.4%	14.8%	4.0%	1.1%	0.6%	100%
Catch per Band	0	233*	323	1,493	3,055	3,598	2,396	1,896	1,165	14,159
% Catch per Band	0.0%	1.6%	2.3%	10.5%	21.6%	25.4%	16.9%	13.4%	8.2%	100%

#### Table 15 - Analysis of Commercial Salmon Harvest by Commercial Nets on a District basis for 2010

Table 15 shows an analysis of the commercial salmon harvest per band by draft & snap net fishing licence on a district basis in 2010. \*E.g. 14 commercial fishermen caught between 1-10 salmon in the Waterford Fishery District in 2010. \*Also 33 licence holders whom each caught between 1 and 10 salmon, accounted for 233 salmon.

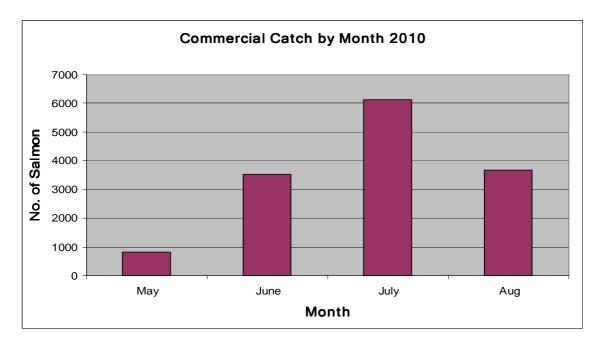


Fig. 4. Analysis of monthly commercial salmon catch for 2010.



Table 16 - Analysis of Distribution of Sales	and Disposals of Salmon Harvest for Commercial
Fishermen on a District Basis for 2010.	

District Name	Domestic	Guest	Hotel	Licenced	Private	Restaurant	Unknown	Total
	Consumption	house /		Salmon	Sales			
		B&B		Dealer				
Ballinakill	62	1	7	250	132			452
Ballyshannon			2	18	41	8		69
Bangor	356		2	647	743	11		1,759
Cork	81			975	395	48		1,499
Kerry	93	6		3,552	199	185		4,035
Letterkenny	90	50		30	393	42		605
Limerick	472		17	1,930	1025	7		3,451
Lismore	174			1160	50	53		1,437
Waterford	159			269	369	4		801
Unknown							51	51
Total Sales	1487	57	28	8831	3347	358	51	14,159
by category								
% of total	10.5%	0.4%	0.2%	62.4%	23.6%	2.5%	0.4%	100%

Table 16 shows an analysis of the distribution of sales and disposals for salmon harvest by commercial fishermen (draft and snap net) by district in 2010.

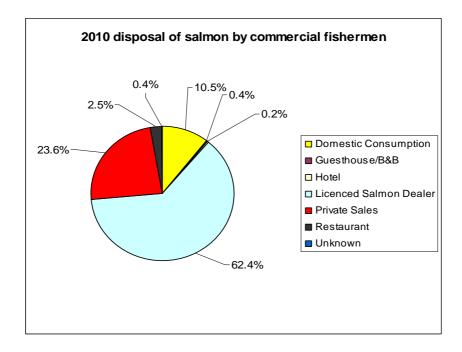
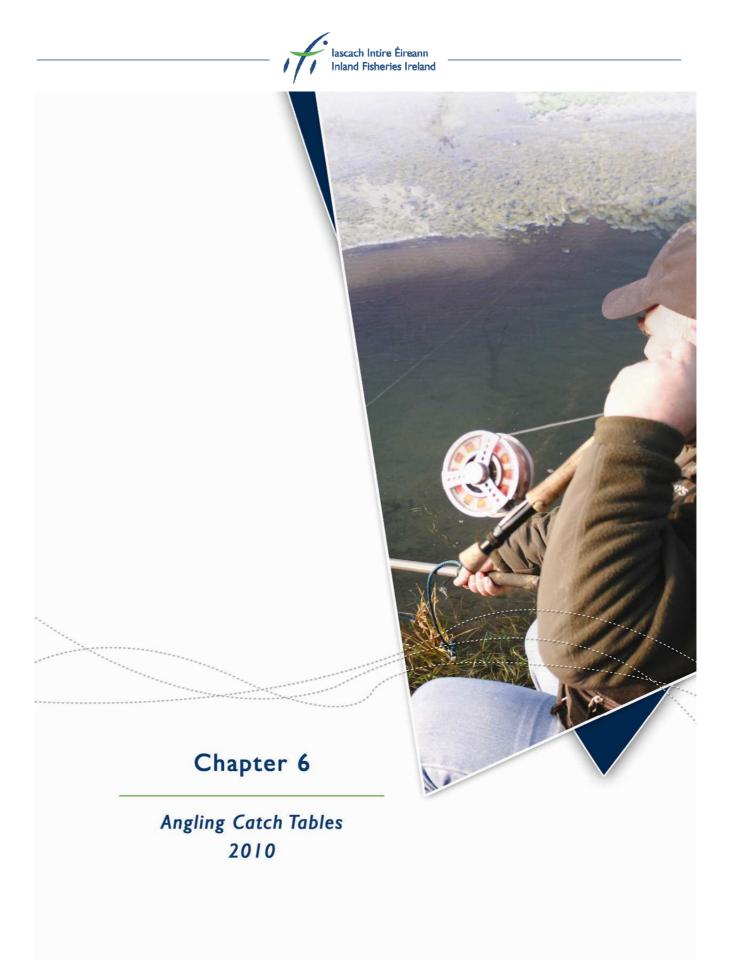


Fig. 5 Analysis of the distribution of sales of salmon harvest by commercial fishermen in 2010.





	Licences Sold	Logbook Returns	% Returns	Raising factor
River Basin				
Eastern	1,400	1,164	83.14%	1.061
South Eastern	2,228	1,832	82.23%	1.065
South Western	2,751	2,348	85.35%	1.051
Shannon	1,164	646	55.50%	1.241
Western - Galway	2,101	1,572	74.82%	1.101
Western - Ballina	5,733	3,482	60.74%	1.194
North Western	2,606	1,769	67.88%	1.142
National	17,983	12,813	71.25%	1.121

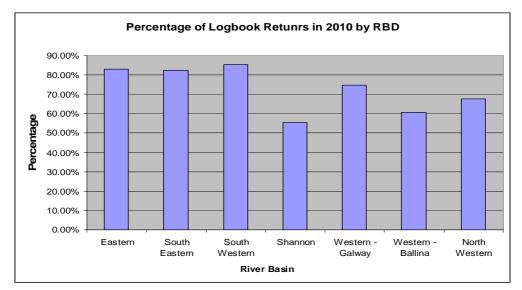
Table 17 - Licence Sales and Logbook returns by I	River Basin 2010

Table 17 shows the total number of rod licences sold in 2010 and the number and percentage of logbooks returned to each river basin. The salmon angling statistics are generated based on the logbook returns obtained from salmon anglers.

Licence type	Annual A	District B	Juvenile P	21 Day R	1 Day S	Foyle Ext W	Special Local X	Total Angling
Eastern	544	629	84	105	31	7	0	1,400
South Eastern	362	967	101	625	172	1	0	2,228
South Western	590	1349	138	488	186		0	2,751
Shannon	258	738	68	74	25	1		1,164
Western - Galway	321	765	152	628	226	9	0	2,101
Western - Ballina	543	2322	476	1741	517	134	0	5,733
North Western	185	932	182	451	163	564	129	2,606
Total Sales	2,803	7,702	1,201	4,112	1,320	716	129	17,983

Table 18 - Licence Sales by Licence Type and River Basin

Table 18 shows a breakdown of quantity and type of licences sold in 2010 by river basin and licence type.







Nationality	Total	ERBD	NWRBD	SHRBD	SERBD	SWRBD	WRBD Ballina	WRBD Galway
Argentina	1							1
Australia	18		1		2	2	11	2
Austria	55		4			4	40	7
Bahrain	2						2	
Belgium	62		4	1	10	17	25	5
Bermuda	1						1	
Canada	16		1		2	2	8	3
Colombia	1		1					
Denmark	8		1		4	1		2
Ecuador	1							1
Finland	9	1			4		3	1
France	597	4	68	4	52	65	344	60
Germany	457	1	92	4	17	66	219	58
Hong Kong	1						1	
Hungary	5				4	1		
Iceland	7				6		1	
Ireland	12,283	1,363	1,053	1,137	1,534	2,212	3,568	1,416
Isle Of Man	24	2	1			3	17	1
Israel	3						3	
Italy	40				8	1	22	9
Japan	2	1						1
Jersey	4				1	3		
Liechtenstein	2						2	
Luxembourg	20		2		4	9		5
Netherlands	70		12		12	15	23	8
New Zealand	1						1	
Nicaragua	1						1	
Northern Ireland	1,938	16	1,132	2	57	26	621	84
Norway	14		3		3		8	
Panama	1				1			
Poland	7							7
Russia	3				1	2		
Saudi Arabia	1						1	
Singapore	1					1		
Slovenia	2						2	
South Africa	7				1		4	2
Spain	67		13		19	4	28	3
Sweden	3							3
Switzerland	157		31		39	10	49	28
Thailand	1					1		
Trinidad And Tobago	2				2			
Turkey	2	2						
United Arab Emirates	4		1		1	1	1	
United Kingdom	1,721	7	83	12	377	246	671	325
United States	200	2	12	2	46	36	46	56
Unknown	161	1	91	2	21	23	10	13
Totals	17,983	1,400	2,606	1,164	2,228	2,751	5,733	2,101

## Table 19 - Angler Nationality 2010 by River Basin

Table 19 shows the total number of rod licences sold in 2010 by angler nationality and by River Basin (taken from the address supplied at the time the licence was purchased).



Nationality	Total	Annual A	District B	Juvenile P	•	1 Day S	Foyle Ext W	Special Local X
Argentina	1	<u> </u>		•	1			
Australia	18		1		4	13		
Austria	55		4	3	42	6		
Bahrain	2					2		
Belgium	62		7	1	52	2		
Bermuda	1				1			
Canada	16				8	7	1	
Colombia	1					1		
Denmark	8				8			
Ecuador	1				1			
Finland	9				9			
France	597	4	57	12	467	57		
Germany	457	6	48	18	359	19		7
Hong Kong	1				1			
Hungary	5				4	1		
Iceland	7		1		6			
Ireland	12,283	2,635	6,672	958	1,156	643	172	47
Isle Of Man	24	1	9		12	2		
Israel	3		2			1		
Italy	40		2	2	30	6		
Japan	2				1	1		
Jersey	4				4			
Liechtenstein	2				2			
Luxembourg	20		5	1	14			
Netherlands	70	2	3		43	20		2
New Zealand	1		1					
Nicaragua	1			1				
Northern Ireland	1,938	110	624	110	329	165	534	66
Norway	14				14			
Panama	1				1			
Poland	7				4	3		
Russia	3			1	2			
Saudi Arabia	1				1			
Singapore	1					1		
Slovenia	2				2			
South Africa	7				7			
Spain	67	3	2	3	47	12		
Sweden	3		-		3			
Switzerland	157	2	15	6	116	14		4
Thailand	1		1					
Trinidad And	2		1		1			
Tobago	2				2			
Turkey United Arab	4	1	1		2			
Emirates								
United Kingdom	1,721	36	225	61	1,188	202	9	
United States	200	3	5	12	65	115		
Unknown	161	0	16	12	103	27	0	3
Totals	17,983	2,803	7,702	1,201	4,112	1,320	716	129

### Table 20 - Angler Nationality 2010 by Licence Type

Table 20 shows the total number of rod licences sold in 2010 by angler nationality and by licence type.



# Table 21 - Number of Salmon Caught by Rod and Line in 2010

River Name	District Name	Salmon Harvest	Salmon Caught & Released	Total Salmon Caught by Rod & Line
Моу	Ballina	7,625	1,822	9,446
Blackwater (Munster)	Lismore	2,617	1,771	4,388
Suir	Waterford		2,202	2,202
Ballysadare	Sligo	1,066	848	1,914
Nore	Waterford	581	1274	1,855
L. Corrib	Galway	1,624	231	1,855
Owenmore	Bangor	889	687	1,576
Feale	Limerick	1,074	340	1,414
Shannon/Mulkear	Limerick	558	711	1,269
Laune	Kerry	1,035	221	1,255
Drowes	Ballyshannon	671	403	1,075
Boyne	Drogheda		816	816
Bandon	Cork	183	484	667
Lee (Cork)	Cork	193	428	621
Easkey	Ballina	356	158	513
Owenea	Letterkenny	403	103	506
Currane L.	Kerry	286	63	349
llen	Cork	50	282	332
Fane	Dundalk	204	101	304
Glen	Ballyshannon	159	155	314
Eriff	Ballinakill	186	116	302
Duff	Ballyshannon	223	73	296
Inny(Knockmoyle)	Kerry	19	265	284
Owenduff	Bangor	216	61	277
Roughty	Kerry	229	45	274
Bundorragha/Delphi R.	Ballinakill	184	62	246
Eany Water	Ballyshannon	62	183	244
Crana	Letterkenny	144	94	238
Owenglin (Clifden)	Ballinakill	154	30	184
Caragh	Kerry	123	54	177
Ballynahinch/Inagh. L	Connemara	112	62	174
Maine	Kerry	66	107	173
Gweebarra	Letterkenny	83	65	148
Garvogue	Sligo	124	12	136
Glyde	Dundalk		130	130
Drumcliff	Sligo	93	25	118
Dawros	Ballinakill	50	67	117
Unknown (WRBD - Galway)	Unknown - WRBD	108	22	130
Coomhola	Cork	37	64	101
Sneem	Kerry	69	29	99
Newport R. (Bangor)	Bangor	43	54	97
Burrishoole Fishery	Bangor	70	21	92
Owvane	Cork	48	17	65
Cashla	Connemara	21	34	55
Argideen	Cork	25	28	54
Screebe R.	Connemara	40	8	47
Eask (Eske)	Ballyshannon		45	45
Croanshagh	Kerry	20	22	40



Table cont'd				
0				
Glenamoy	Bangor		38	38
Unknown	Letterkenny	22	14	35
Bunowen (Clew Bay)	Ballinakill	0.1	32	32
Gweedore (Crolly)	Letterkenny	21	8	29
Owenmore (Brandon)	Kerry	8	19	27
Mealagh	Cork	21	5	26
Culfin	Ballinakill	18	8	25
Sheen	Kerry	16	5	21
Castletown	Dundalk		20	20
Unknown	Limerick	10	9	19
Unknown	Ballyshannon	8	10	18
Owenwee (Belclare R)	Ballinakill		26	26
Slaney	Wexford		17	17
Owentucker	Letterkenny	13	1	14
Unknown	Galway	13		13
Owenriff (Barna)	Galway	4	3	8
Unknown	Kerry	9	0	9
Clady	Letterkenny		9	9
	(WRFB			
Unknown	Ballina))	8	0	8
Glen (River)	Letterkenny	8	0	8
Ferta	Kerry	5	2	7
Carrownisky	Ballinakill		7	7
Owennacurra	Cork	6	0	6
Unknown	NWRFB	6	0	6
Owenboy	Cork	2	3	5
Unknown	Sligo	5	0	5
Owenboliska (Boliska)	Galway		3	3
Broad Meadow Water	Dublin		3	3
Unknown (E)	Unknown (E)		1	1
Owennabrockagh	Bangor	1	0	1
Colligan	Waterford		3	3
Unknown	Cork	2	0	2
Inagh	Limerick		1	1
Cloonaghmore				
(Palmerstown)	Ballina		1	1
Moyour	Bangor	1	0	1
Bunnahowna	Bangor	1		1
Glashaboy	Cork	1	0	1
Roury	Cork	1	0	1
	Totals	22,336	15,142	37,478

Table 21 shows the raised salmon harvest, caught and released and the total salmon catch as indicated in the logbooks nationally by rod and line for 2010.



River System	Fishery District	Spring Salmon Harvest	Spring Salmon Caught & Released	Total Spring Salmon Catch
Моу	Ballina	635	80	715
Blackwater (munster)	Lismore	195	177	371
Ballysadare	Sligo	199	124	323
Drowes	Ballyshannon	154	114	268
Laune	Kerry	218	34	251
Corrib	Galway	225	19	243
Owenmore r.	Bangor	158	47	204
Suir	Waterford	0	188	188
Mulkear (shannon)	Limerick	57	103	160
Lee (cork)	Cork	42	85	127
Feale	Limerick	63	46	109
Waterville/Cummeragh /Currane	Kerry	83	4	87
Nore	Waterford	7	64	71
Caragh	Kerry	32	30	62
Bundorragha/delphi	Ballinakill	36	13	49
Owenduff	Bangor	37	11	48
Garvogue	Sligo	37	4	41
Argideen	Cork	1	25	26
Boyne	Drogheda	0	18	18
Newport	Bangor	6	12	18
Bandon	Cork	3	14	17
Gweebarra	Letterkenny	10	3	14
Owenglin (Clifden)	Ballinakill	9	4	13
Drumcliff	Sligo	8	1	9
Unknown (w)	Unknown (w)	9	0	9
Ballynahinch	Connemara	4	4	9
Roughty	Kerry	7	1	8
Duff	Ballyshannon	2	3	5
Croanshagh	Kerry	3	2	5
Crana	Letterkenny	1	3	5
Dawros	Ballinakill	2	1	3
Unknown	Kerry	3	0	3
Sheen	Kerry	0	3	3
Glen	Ballyshannon		2	2
Screebe I.	Connemara	2	0	2
Carrownisky	Ballinakill	0	2	2
Owenee	Ballinakill	0	2	2
Glyde	Dundalk	0	2	2
Sneem	Kerry	2	0	2
Maine	Kerry	0	2	2
Moyour	Bangor	1	0	1
Bunnahowna	Bangor	1	0	1
Easkey	Ballina	1	0	1
Owenea	Letterkenny	1	0	1
Eany water	Ballyshannon	0	1	1
Eask I. (eske)	Ballyshannon	0	1	1
Galway district	Galway	1	0	1
Eriff	Ballinakill	1	0	1
	Daimianii	1		1



	Total	2,260	1,255	3,515
Murvagh r.	Ballyshannon	0		
llen	Cork	0	1	1
Owvane	Cork	1	0	1
Ferta	Kerry	1	0	1
Unknown (e)	Unknown (e)	0	1	1
Table cont'd				

Table 22 shows the Spring (1<sup>st</sup> Jan - 31<sup>st</sup> May) salmon harvest, caught and released and total catch as indicated in the logbooks nationally by rod and line for 2010.



# Table 23 - Angling Catch of 1 Sea Winter (Grilse) Salmon in 2010

	Released	Salmon Catch
a 6,990	1,742	8,732
re 2,421	1,594	4,015
ord	2,014	2,014
ord 574	1,210	1,784
y 1,399	212	1,611
867	724	1,591
or 731	640	1,371
ck 1,011	294	1,305
ck 501	608	1,109
817	187	1,004
nnon 520	289	809
da	798	798
180	470	650
a 355	158	512
nny 402	103	505
151	343	494
50	281	331
lk 204	101	305
non 159	152	311
kill 185	116	301
non 220	70	290
11011 220	265	230
221	44	265
203	59	262
nnon 62	182	244
nny 143	91	234
or 181	50	231
kill 148	49	197
66	105	171
kill 145	26	171
ara 108	58	166
nny 73	62	135
lk 0	128	128
D - 98 y)	22	120
y 91	23	114
kill 48	66	114
85	24	109
37	64	101
· 67	29	96
87	8	95
or 70	21	91
or 37	42	79
	17	64
		55
	8	46
		44
	47 ara 21	47         17           ara         21         34           ara         38         8



Table cont'd				
Clanamay	Pongor	0	38	38
Glenamoy Glanmore R. And L.	Bangor	0 17	20	38
(Croanshagh)	Kerry	17	20	37
Unknown	Letterkenny	22	14	36
Bunowen (Clew Bay)	Ballinakill	0	32	32
Gweedore (Crolly R)	Letterkenny	21	8	29
Owenmore (Brandon)	Kerry	8	19	27
Argideen	Cork	24	3	27
Owenwee	Ballinakill	27	24	24
Culfin	Ballinakill	18	8	25
Mealagh	Cork	21	5	26
Castletown	Dundalk	0	20	20
Unknown	Limerick	10	9	19
Sheen	Kerry	16	2	19
Unknown	Ballyshannon	8	10	18
Slaney	Wexford	0	10	17
Owentucker	Letterkenny	13	1	14
Galway District	Galway	13	0	14
Clady	Letterkenny	0	9	9
Unknown	WRBD -	8	0	8
UNKNOWN	Ballina)	0	0	0
Glen (River)	Letterkenny	8	0	8
Owenriff (Barna)	Galway	4	3	7
Owennacurra	Cork	6	0	6
Ferta	Kerry	4	2	6
Unknown	Kerry	6	0	6
Unknown	NWRBD	6	0	6
Owenboy	Cork	2	3	5
Sligo District	Sligo	5	0	5
Carrownisky	Ballinakill	0	5	5
Colligan	Waterford	0	3	3
Broad Meadow Water	Dublin	0	3	3
Unknown	Cork	2	0	2
Inagh	Limerick	0	1	1
Palmerstown	Ballina	0	1	1
Owenboliska	Galway	0	3	3
Owennabrockagh	Bangor	1	0	1
9	Cork	1	0	1
Glashaboy	Cork	1	0	1
Roury Unknown	Lismore	1	0	1
UTIKHUWH	Total	20,076	<b>13,890</b>	33,966

Table 23 shows the 1 Sea Winter (grilse) salmon harvest, caught and released and total catch as indicated in the logbooks nationally by rod and line for 2010. (1<sup>st</sup> June - 30<sup>th</sup> Sept)



River Name	District Name	Sea Trout Harvest	Sea Trout Caught & Released	Total Sea Trout Catch
Slaney	Wexford	10	431	441
Waterville/Cummeragh /Currane	Kerry	142	187	329
Boyne	Drogheda		237	237
Casla	Connemara		107	107
Owenmore	Bangor	2	92	94
Sow	Wexford		58	58
Bundorragha (Delphi)	Ballinakill		53	53
Owenduff	Bangor	11	41	51
Моу	Ballina	32	12	44
Glen	Ballyshannon	3	40	43
Glashaboy	Cork	14	25	39
Laune	Kerry	23	16	39
Argideen	Cork	18	18	36
Owenea	Letterkenny	3	27	31
Erriff	Ballinakill	-	30	30
Blackwater (Munster)	Lismore	6	23	29
Ballynahinch	Connemara		28	28
Eany	Ballyshannon		26	26
llen	Cork		24	24
Glyde	Dundalk		19	19
Dawros	Ballinakill		22	22
Lackagh	Letterkenny	1		
Suir	Waterford		21	21
Feale	Limerick	4	16	20
Caragh	Kerry	8	11	19
Bandon	Cork	11	8	19
Newport River (Beltra L).	Bangor	••	17	17
Maine	Kerry	7	8	16
Drumcliff	Sligo	6	10	16
Fane	Dundalk	-	15	15
Unknown	Eastern RBD	1	13	14
Inny(Knockmoyle)	Kerry		14	14
Corrib	Galway		13	13
Unknown	WRBD - Ballina	12	1	13
Eask (Eske)	Ballyshannon	12	13	13
Unknown	WRBD - Galway		11	11
Unknown	Ballyshannon	5	6	10
Easkey	Ballina	2	7	10
Owvane	Cork	2	7	9
Owenboy	Cork	7	2	9
Gweebarra	Letterkenny	2	7	9
Unknown	Letterkenny	6	3	9
Owenwee (Belcare)	Ballinakill	1	8	9
Malahide	Dublin	•	8	8
Cloonaghmore	Dubill			0
(Palmerstown)	Ballina	2	5	7
Shramore (Burrishoole)	Bangor		7	7
	Lango		,	,

# Table 24 - Number Sea Trout Caught by Rod & Line In 2010



Table cont'd				
Owentocker	Letterkenny	7		7
Roughty	Kerry	3	3	6
Mulkear	Limerick	1	5	6
Ballysadare	Sligo	5	1	6
Garvogue	Sligo		6	6
Unknown	Sligo	6		6
Castletown	Dundalk		5	5
Dodder	Dublin		5	5
Croanshagh	Kerry		5	5
Lee (Cork)	Cork	3	2	5
Ballinglen	Ballina	2		2
Drowes	Ballyshannon	2	2	5
Bunowen (Clew Bay)	Ballinakill		4	4
Glenamoy	Bangor		4	4
Ballyness Bay	Letterkenny	1	2	3
Colligan	Waterford		3	3
Nore	Waterford	1	2	3
Owenacurra	Cork	3		3
Sneem	Kerry		3	3
Mealagh	Cork		3	3
Ferta	Kerry	1	1	2
Unknown	Kerry	1	1	2
Isle of Doagh	Letterkenny	2		2
Strandhill	Sligo	2		2
Inagh	Limerick		1	1
Crana	Letterkenny		1	1
Lagg Beach	Letterkenny	1		1
Unknown	NWRBD	1		1
Carrownisky	Ballinakill		1	1
Owenboliska	Galway		1	1
Potters	Wexford		1	1
Owenmore (Brandon)	Kerry	1		1
Coomhola	Cork		1	1
		387	1,812	2,198

Table 24 shows the sea trout harvest, caught and released and total catch as indicated in the logbooks nationally by rod and line for 2010.



### ANGLING CATCH BY RIVER SYSTEM - EASTERN RIVER BASIN

### Table 25 - Salmon Harvest in the Eastern River Basin in 2010

River Name	River System Number	District	Reported Salmon Harvest	Raised Salmon Harvest
Fane	94	Dundalk	192	204

### Table 26 - Sea Trout Harvest in the Eastern River Basin in 2010

River Name	River System Number	District Name	Sea Trout Harvest	Raised Sea Trout Harvest
Unknown	999	ERBD	1	1

### Table 27 - Salmon Caught and Released in the River Basin in 2010

River Name	River System Number	District Name	Reported Salmon Caught & Released	Raised Salmon Caught and Released
Castletown	92	Dundalk	19	20
Fane	94	Dundalk	95	101
Glyde	95	Dundalk	123	130
Boyne	159	Drogheda	769	816
Broad Meadow	164	Dublin	3	3
Unknown	999	ERBD	1	1

### Table 28 - Sea Trout Caught and Released in the River Basin in 2010

River Name	River System Number	District Name	Reported Sea Trout Caught & Released	Raised Sea Trout Caught & Released
Castletown	92	Dundalk	5	5
Fane	94	Dundalk	14	15
Glyde	95	Dundalk	18	19
Boyne	159	Drogheda	223	237
Dodder	168	Dublin	5	5
Malahide	248	Dublin	8	8
Unknown	999	ERBD	12	13

Tables 30-33 show the reported number of salmon and sea trout (over 40cm) harvested as well as those caught and released by rod and line in the Eastern River Basin in 2010 as determined from angling logbook returns. The tables also shows the adjustsed catch to take into account those fish captured for which no logbook was returned. River names and codes are defined by the Ordnance Survey of Ireland, Rivers and their Catchment Basins, 1958.



### ANGLING CATCH BY RIVER SYSTEM - SOUTH EASTERN RIVER BASIN

### Table 29 - Salmon Harvest in the South Eastern River Basin in 2010

River Name	River System Number	District	Reported Salmon Harvest	Raised Salmon Harvest
Nore	184	Waterford	546	581

### Table 30 - Sea Trout Harvest in the South Eastern River Basin in 2010

River Name	River System Number	District	Reported Sea Trout Harvest	Raised Sea Trout Harvest
Slaney	175	Wexford	9	10
Nore	184	Waterford	1	1

### Table 31 - Salmon Caught and Released in the South Eastern River Basin in 2010

River Name	River System Number	District	Reported Salmon Caught & Released	Raised Salmon Caught and Released
Slaney	175	Wexford	16	17
Suir	182	Waterford	2068	2202
Nore	184	Waterford	1196	1274
Colligan	188	Waterford	3	3

River Name	River System Number	District	Reported Sea Trout Caught & Released	Raised Sea Trout Caught & Released
Potters	173	Wexford	1	1
Slaney	175	Wexford	405	431
Sow	178	Wexford	54	58
Suir	182	Waterford	20	21
Nore	184	Waterford	2	2
Colligan	188	Waterford	3	3

Tables 29-32 show the reported number of salmon and sea trout (over 40cm) harvested as well as those caught and released by rod and line in the South Eastern River Basin in 2010 as determined from angling logbook returns. The tables also shows the raised catch to take into account those fish captured for which no logbook was returned. River names and codes are defined by the Ordnance Survey of Ireland, Rivers and their Catchment Basins, 1958.



### ANGLING CATCH BY RIVER SYSTEM - SOUTH WESTERN RIVER BASIN

River Name	River System Number	District	Reported Salmon Harvest	Raised Salmon Harvest
Owennacurra	192	Cork	6	6
Glashaboy	193	Cork	1	1
Coomhola	225	Cork	35	37
Owvane	226	Cork	46	48
Mealagh	227	Cork	20	21
Lee (Cork)	228	Cork	184	193
Bandon	229	Cork	174	183
Owenboy	230	Cork	2	2
Argideen	232	Cork	24	25
llen	233	Cork	48	50
Roury	234	Cork	1	1
Unknown	259	Cork	2	2
Maine	197	Kerry	63	66
Owenmore (Brandon)	203	Kerry	8	8
Laune	207	Kerry	984	1,035
Caragh	208	Kerry	117	123
Ferta	210	Kerry	5	5
Inny(Knockmoyle)	212	Kerry	18	19
Waterville/Cummeargh /Currane	213	Kerry	272	286
Sneem	214	Kerry	66	69
Roughty	217	Kerry	218	229
Sheen	218	Kerry	15	16
Croanshagh	222	Kerry	19	20
Unknown	260	Kerry	9	9
Blackwater (Munster)	190	Lismore	2,489	2,617

#### Table 33 - Salmon Harvest in the South Western River Basin in 2010

### Table 34 - Sea Trout Harvest in the South Western River Basin in 2010

River Name	River System Number	District	Sea Trout Harvest	Raised Sea Trout Harvest
Owennacurra	192	Cork	3	3
Glashaboy	193	Cork	13	14
Owvane	226	Cork	2	2
Lee (Cork)	228	Cork	3	3
Bandon	229	Cork	10	11
Owenboy	230	Cork	7	7
Argideen	232	Cork	17	18
Maine	197	Kerry	7	7
Owenmore (Brandon)	203	Kerry	1	1
Laune	207	Kerry	22	23
Caragh	208	Kerry	8	8
Ferta	210	Kerry	1	1
Waterville/Cummeargh/ Currane	213	Kerry	135	142
Roughty	217	Kerry	3	3
Unknown	260	Kerry	1	1
Blackwater (Munster)	190	Lismore	6	6



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# Table 35 - Salmon Caught and Released in the South Western River Basin in 2010

River Name	River System Number	District	Reported Salmon Caught & Released	Raised Salmon Caught & Released
Coomhola	225	Cork	61	64
Owvane	226	Cork	16	17
Mealagh	227	Cork	5	5
Lee (Cork)	228	Cork	407	428
Bandon	229	Cork	460	484
Owenboy	230	Cork	3	3
Argideen	232	Cork	27	28
llen	233	Cork	268	282
Maine	197	Kerry	102	107
Owenmore (Brandon)	203	Kerry	18	19
Laune	207	Kerry	210	221
Caragh	208	Kerry	51	54
Ferta	210	Kerry	2	2
Inny(Knockmoyle)	212	Kerry	252	265
Waterville/Cummeargh /Currane L.	213	Kerry	60	63
Sneem	214	Kerry	28	29
Roughty	217	Kerry	43	45
Sheen	218	Kerry	5	5
Croanshagh	222	Kerry	21	22
Blackwater (Munster)	190	Lismore	1,684	1,771



River Name	River System Number	District	Reported Sea Trout Caught & Released	Raised Reported Sea Trout Caught & Released
Glashaboy	193	Cork	24	25
Coomhola	225	Cork	1	1
Owvane	226	Cork	7	7
Mealagh	227	Cork	3	3
Lee (Cork)	228	Cork	2	2
Bandon	229	Cork	8	8
Owenboy	230	Cork	2	2
Argideen	232	Cork	17	18
llen	233	Cork	23	24
Maine	197	Kerry	8	8
Laune	207	Kerry	15	16
Caragh	208	Kerry	10	11
Ferta	210	Kerry	1	1
Inny(Knockmoyle)	212	Kerry	13	14
Waterville/Cummeargh /Currane L.	213	Kerry	178	187
Sneem	214	Kerry	3	3
Roughty	217	Kerry	3	3
Croanshagh	222	Kerry	5	5
Unknown	260	Kerry	1	1
Blackwater (Munster)	190	Lismore	22	23

### Table 36 - Sea Trout Caught and Released in the South Western River Basin in 2010

Tables 33-36 show the reported number of salmon and sea trout (over 40cm) harvested as well as those caught and released by rod and line in the South Western River Basin in 2010 as determined from angling logbook returns. The tables also shows the raised catch to take into account those fish captured for which no logbook was returned. River names and codes are defined by the Ordnance Survey of Ireland, Rivers and their Catchment Basins, 1958.



### ANGLING CATCH BY RIVER SYSTEM - SHANNON RIVER BASIN

River Name	River System Number	District	Reported Salmon Harvest	Raised Salmon Harvest
Shannon (Mulkear)	155	Limerick	450	558
Feale	194	Limerick	866	1,074
Unknown	261	Limerick	8	10

#### Table 37 - Salmon Harvest in the Shannon River Basin in 2010

### Table 38 - Sea Trout Harvest in the Shannon River Basin in 2010

River Name	River System Number	District	Reported Sea Trout Harvest	Raised Sea Trout Harvest
Shannon (Mulkear)	155	Limerick	1	1
Feale	194	Limerick	3	4

### Table 39 - Salmon Caught and Released in the Shannon River Basin in 2010

River Name	River System Number	District	Reported Salmon Caught & Released	Raised Reported Salmon Caught & Released
Inagh	149	Limerick	1	1
Shannon (Mulkear)	155	Limerick	573	711
Feale	194	Limerick	274	340
Unknown	261	Limerick	7	9

River Name	River System Number	District	Reported Sea Trout Caught & Released	Raised Reported Sea Trout Caught & Released
Inagh	149	Limerick	1	1
Shannon (Mulkear)	155	Limerick	4	5
Feale	194	Limerick	13	16

Tables 37-40 show the reported number of salmon and sea trout (over 40cm) harvested as well as those caught and released by rod and line in the Shannon River Basin in 2010 as determined from angling logbook returns. The tables also shows the raised catch to take into account those fish captured for which no logbook was returned. River names and codes are defined by the Ordnance Survey of Ireland, Rivers and their Catchment Basins, 1958.



### ANGLING CATCH BY RIVER SYSTEM - WESTERN RIVER BASIN - GALWAY

River Name	River System Number	District	Reported Salmon Harvest	Raised Salmon Harvest
Bundorragha (Delphi)	130	Ballinakill	167	184
Eriff	131	Ballinakill	169	186
Culfin	132	Ballinakill	16	18
Dawros	133	Ballinakill	45	50
Owenglin (Clifden)	135	Ballinakill	140	154
Ballynahinch	136	Connemara	102	112
Cashla	138	Connemara	19	21
Screebe	239	Connemara	36	40
Owenriff (Barna)	140	Galway	4	4
Corrib	143	Galway	1,475	1,624
Unknown	262	Galway	12	13
Unknown	999	WRBD	98	108

### Table 41 - Salmon Harvest in the Western River Basin - Galway in 2010

### Table 42 - Salmon Caught and Released in the Western River Basin - Galway in 2010

River Name	River System Number	District	Reported Salmon Caught & Released	Raised Salmon Caught & Released
Owenwee (Belclare)	126	Ballinakill	24	26
Bunowen (Clew Bay)	127	Ballinakill	29	32
Carrownisky	128	Ballinakill	6	7
Bundorragha (delphi)	130	Ballinakill	56	62
Eriff	131	Ballinakill	105	116
Culfin	132	Ballinakill	7	8
Dawros	133	Ballinakill	61	67
Owenglin (clifden)	135	Ballinakill	27	30
Ballynahinch	136	Connemara	56	62
Cashla	138	Connemara	31	34
Screebe	239	Connemara	7	8
Owenriff (Barna)	140	Galway	3	3
Owenboliska (Boliska)	141	Galway	3	3
Corrib	143	Galway	210	231
Unknown	999	Galway	20	22



River Name	River System Number	District	Reported Sea Trout Caught & Released	Raised Sea Trout Caught & Released
Owenwee (Belclare)	126	Ballinakill	7	8
Bunowen (Clew Bay)	127	Ballinakill	4	4
Carrownisky	128	Ballinakill	1	1
Bundorragha (Delphi)	130	Ballinakill	48	53
Eriff	131	Ballinakill	27	30
Dawros	133	Ballinakill	20	22
Ballynahinch	136	Connemara	25	28
Cashla	138	Connemara	97	107
Owenboliska (Boliska)	141	Galway	1	1
Corrib	143	Galway	12	13
Unknown (W)	999	WRFB	10	11

### Table 43 - Sea Trout Caught and Released in the Western River Basin - Galway in 2010

Tables 41-43 show the reported number of salmon and sea trout (over 40cm) harvested as well as those caught and released by rod and line in the Western River Basin - Galway in 2010 as determined from angling logbook returns. The tables also shows the raised catch to take into account those fish captured for which no logbook was returned. River names and codes are defined by the Ordnance Survey of Ireland, Rivers and their Catchment Basins, 1958.



## ANGLING CATCH BY RIVER SYSTEM -WESTERN RIVER BASIN - BALLINA

Table 44 - Salmon Harvest in the Western River Basin - Ballina in 2010	Table 44 - Salmon Harvest ir	n the Western Rive	r Basin - Ballina in 2010
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River Name	River System Number	District	Reported Salmon Harvest	Raised Salmon Harvest
Моу	110	Ballina	6,386	7,625
Easkey	114	Ballina	298	356
Owenmore	105	Bangor	745	889
Owenduff	106	Bangor	181	216
Shramore (Burrishoole)	107	Bangor	59	70
Newport River (Beltra L).	108	Bangor	36	43
Moyour	124	Bangor	1	1
Owennabrockagh	176	Bangor	1	1
Bunnahowna (Clew Bay)	182	Bangor	1	1
Ballysadare	116	Sligo	893	1,066
Garvogue/R. Bonet/L.Gill	117	Sligo	104	124
Drumcliff	119	Sligo	78	93
Unknown	267	Sligo	4	5
Unknown	7	WRFB	7	8

 Table 45 - Sea Trout Harvest in the Western River Basin - Ballina in 2010

River Name	River System	District	Reported Sea	Raised Sea Trout
	Number		Trout Harvest	Harvest
Ballinglen	102	Ballina	2	2
Cloonaghmore	104	Ballina	2	2
(Palmerstown)				
Моу	110	Ballina	27	32
Easkey	114	Ballina	2	2
Unknown	999	Ballina	10	12
Owenmore R.	105	Bangor	2	2
Owenduff	106	Bangor	9	11
Ballysadare	116	Sligo	4	5
Drumcliff	119	Sligo	5	6
Strandhill Sligo	251	Sligo	2	2
Unknown	267	Sligo	5	6



### Table 46 - Salmon Caught and Released in the Western River Basin - Ballina in 2010

River Name	River System Number	District	Reported Salmon Caught & Released	Raised Salmon Caught & Released	
Cloonaghmore	104	Ballina	1	1	
(Palmerstown)					
Моу	110	Ballina	1,526	1,822	
Easkey	114	Ballina	132	158	
Glenamoy	100	Bangor	32	38	
Owenmore	105	Bangor	575	687	
Owenduff	106	Bangor	51	61	
Shramore (Burrishoole)	107	Bangor	18	21	
Newport River (Beltra L).	108	Bangor	45	54	
Ballysadare	116	Sligo	710	848	
Garvogue/R. Bonet/L.Gill	117	Sligo	10	12	
Drumcliff	119	Sligo	21	25	

### Table 47 - Sea Trout Caught and Released in the Western River Basin - Ballina in 2010

River Name	River System Number	District	Reported Sea Trout Caught & Released	Raised Sea Trout Caught & Released
Cloonaghmore	104	Ballina	4	5
(Palmerstown)				
Моу	110	Ballina	10	12
Easkey	114	Ballina	6	7
Unknown	999	Ballina	1	1
Glenamoy	100	Bangor	3	4
Owenmore	105	Bangor	77	92
Owenduff	106	Bangor	34	41
Shramore (Burrishoole)	107	Bangor	6	7
Newport River (Beltra L).	108	Bangor	14	17
Ballysadare	116	Sligo	1	1
Garvogue/R. Bonet/L.Gill	117	Sligo	5	6
Drumcliff	119	Sligo	8	10

Tables 44-47 show the reported number of salmon and sea trout (over 40cm) harvested as well as those caught and released by rod and line in the Western River Basin - Ballina in 2010 as determined from angling logbook returns. The tables also shows the raised catch to take into account those fish captured for which no logbook was returned. River names and codes are defined by the Ordnance Survey of Ireland, Rivers and their Catchment Basins, 1958.



### ANGLING CATCH BY RIVER SYSTEM - NORTH WESTERN RIVER BASIN

River Name	River System Number	District	Reported Salmon Harvest	Raised Salmon Harvest	
Glen	52	Ballyshannon	139	159	
Eany Water	57	Ballyshannon	54	62	
Duff	120	Ballyshannon	195	223	
Drowes	121	Ballyshannon	588	671	
Unknown	268	Ballyshannon	7	8	
Crana	9	Letterkenny	126	144	
Gweedore (Crolly)	22	Letterkenny	18	21	
Gweebarra	48	Letterkenny	73	83	
Owenea	50	Letterkenny	353	403	
Owentucker	56	Letterkenny	11	13	
Glen (River)	231	Letterkenny	7	8	
Unknown	269	Letterkenny	19	22	
Unknown	999	NWRBD	5	6	

### Table 48 - Salmon Harvest in the North Western River Basin in 2010

### Table 49 - Sea Trout Harvest in the North Western River Basin in 2010

River Name	River System Number	District	Reported Sea Trout Harvest	Raised Sea Trout Harvest	
Glen	52	Ballyshannon	3	3	
Drowes	121	Ballyshannon	2	2	
Unknown	268	Ballyshannon	4	5	
Gweebarra	48	Letterkenny	2	2	
Owenea	50	Letterkenny	3	3	
Owentucker	56	Letterkenny	6	7	
Ballyness Bay (sea)	240	Letterkenny	1	1	
Isle Of Doagh (sea)	245	Letterkenny	2	2	
Lagg Beach (sea)	247	Letterkenny	1	1	
Unknown	269	Letterkenny	5	6	
Unknown	999	NWRBD	1	1	



River Name	River System Number			Raised Salmon Caught & Released	
Glen	52	Ballyshannon	136	155	
Eany Water	57	Ballyshannon	160	183	
Eask (Eske)	58	Ballyshannon	39	45	
Duff	120	Ballyshannon	64	73	
Drowes	121	Ballyshannon	353	403	
Unknown	268	Ballyshannon	9	10	
Crana	9	Letterkenny	82	94	
Gweedore (Crolly)	22	Letterkenny	7	8	
Clady	23	Letterkenny	8	9	
Gweebarra	48	Letterkenny	57	65	
Owenea	50	Letterkenny	90	103	
Owentucker	56	Letterkenny	1	1	
Unknown	269	Letterkenny	12	14	

### Table 51 - Sea Trout Caught and Released in the North Western River Basin in 2010

River Name	River System Number	District Name	Reported Sea Trout Caught and Released	Raised Sea Trout Caught & Released	
Glen	52	Ballyshannon	35	40	
Eany Water	57	Ballyshannon	23	26	
Eask (Eske)	58	Ballyshannon	11	13	
Drowes	121	Ballyshannon	2	2	
Unknown	268	Ballyshannon	5	6	
Crana	9	Letterkenny	1	1	
Gweebarra	48	Letterkenny	6	7	
Owenea	50	Letterkenny	24	27	
Ballyness Bay	240	Letterkenny	2	2	
Unknown	269	Letterkenny	3	3	

Tables 48-51 show the reported number of salmon and sea trout (over 40cm) harvested as well as those caught and released by rod and line in the North Western River Basin in 2010 as determined from angling logbook returns. The tables also shows the raised catch to take into account those fish captured for which no logbook was returned. River names and codes are defined by the Ordnance Survey of Ireland, Rivers and their Catchment Basins, 1958.



No.of Salmon Tagged	ERBD	SERBD	SWRBD	ShRBD	WRBD - Galway	WRBD - Ballina	NWRBD	Total No. of Anglers that Released Salmon
1	36*	56	197	35	106	234	66	730
2	17	51	128	26	44	148	52	466
3	12	28	97	22	28	72	43	302
4	13	29	64	9	15	39	17	186
5	8	25	46	21	9	25	13	147
6	7	33	33	7	7	27	13	127
7	6	12	22	8	9	19	8	84
8	3	9	18	6	3	16	7	62
9	4	17	20	5	1	8	6	61
10	2	13	16	2	2	12	3	50
11	3	17	15	5		8	4	52
12	1	4	14	1		7	1	28
13	1	10	9			10	3	33
14	2	5	7	2		9	2	27
15	4	9	11	2	1	4	2	33
16	1	6	4	1		2		14
17	1	6	2	1		5	1	16
18	1	3	4	1		5		14
19	1	5	2			2	3	13
20	1	5	4					10
21		4	6	3		3		16
22	1	9	2	1			1	14
23	2	2	1	1		1		7
24	1	3		1	1	2	1	9
25	1	5			1	1		8
26	2	1						3
27	_	1	1			1		3
28		4						4
29		1						1
30								0
31			2					2
32		1	1			1		3
33		2						2
35		1	1			1		3
36						1		1
37		1						1
38	2					1		3
39			1			1	1	3
40					1			1
41		1	1					2
42				1				1
43			1			2		3
44	1							1

# Table 52 - Salmon Caught and Released per Angler



Table cont'd								
45		1						1
46						1		1
49		1				1		2
51		1						1
57						2		2
60	1							1
63	1							1
71		1						1
80			1					1
85						1		1
104			1					1
Total								
Anglers who C&R								
salmon	136	383	732	161	228	672	247	2,559*
Reported								
Salmon								
Caught & Released	1,010	3,283	3,723	855	645	3,121	1018	13,655*
Raising	.,	0,200	0,. 20		•.•	•,•=•		,
Factor	1.061	1.065	1.051	1.241	1.101	1.194	1.142	
Raised								
Catch & Release	1071	3,496	3,915	1,061	710	3,726	1,162	15,142*

Table 52 shows the number of reported salmon caught and released per angler in each of the River Basin Districts in 2010 as determined from logbook returns. \*E.g 36 anglers in the Eastern River Basin each caught and released 1 salmon. 2,559 anglers caught and released a reported 13,665 salmon nationally and this figure was raised to 15,142 salmon caught and released to account those fish caught for which no logbook was returned.

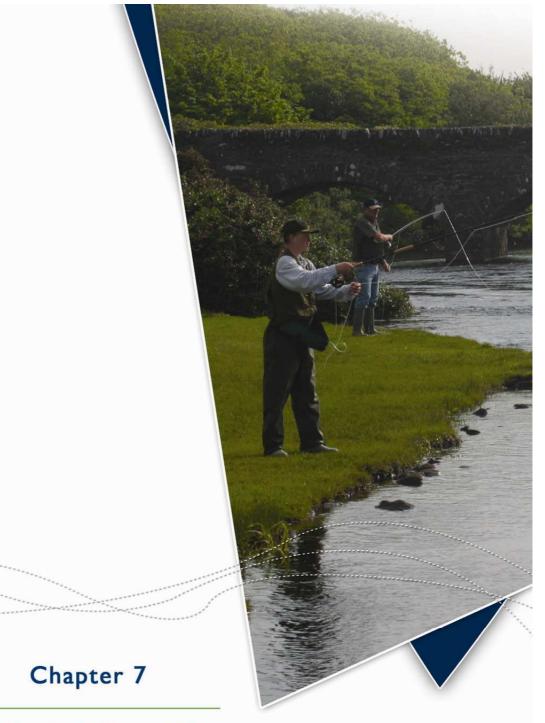


No. of	ERBD	SERBD	SWRBD	ShRBD	WRBD	WRBD	NWRFB	Total
Salmon Tagged					- Galway	- Ballina		
1	29*	76	643	117	326	767	230	2,188
2	17	55	300	65	154	461	111	1,163
3	13	115	377	131	139	498	114	1,387
4	5	1	105	25	66	192	23	417
5	4	1	50	17	33	148	32	285
6	2	1	90	23	28	140	36	320
7	3	0	56	8	19	184	5	275
8	1	0	19	4	22	79	9	134
9	1	0	22	17	14	57	14	125
10		0	50	12	20	83	10	175
Total Anglers who harvested salmon	75	249	1712	419	821	2609	584	6,469*
Reported Salmon Harvest	192	546	4,826	1,324	2,283	8,794	1,595	19,560*
Raising Factor	1.061	1.065	1.051	1.241	1.101	1.194	1.142	
Raised Harvest	204	581	5074	1642	2513	10500	1821	22,336*

### Table 53 - Salmon Harvest per Angler

Table 53 shows the number of salmon harvest per angler in each of the River Basin District in 2010 as determined from logbook returns. \*E.g \*29 anglers each harvested 1 salmon in the Eastern River Basin. 6,469 anglers harvested a total of 19,560 salmon nationally and this figure was raised to 22,336 salmon harvest to account for those fish captured for which no logbook was returned.





Angling Catch Graphs and Charts 2010



Reported Salmon Angling Catch by Month and by Capture Method for the Top Salmon Angling Rivers in Order of Rank for 2010. (includes salmon harvested and salmon caught and released)

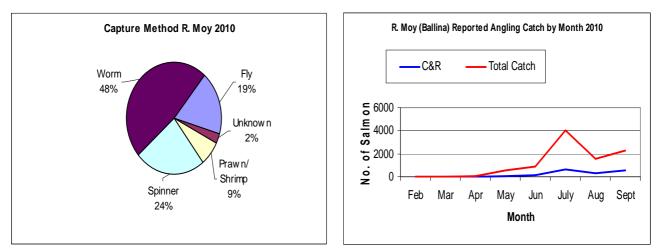


Fig 7. Reported salmon angling catch by capture method and by month on the River Moy in 2010.

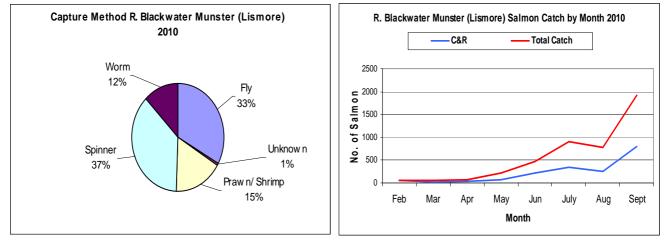


Fig 8. Reported salmon angling catch by capture method and by month on the Blackwater (Munster) in 2010.

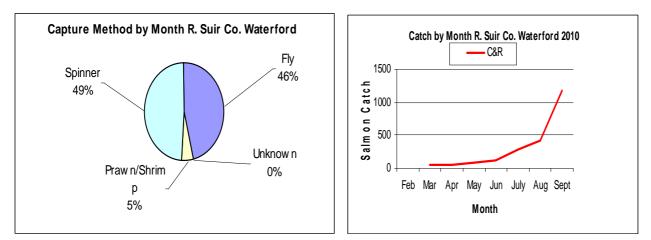


Fig 9. Reported salmon angling catch by capture method and by month on the River Suir in 2010.



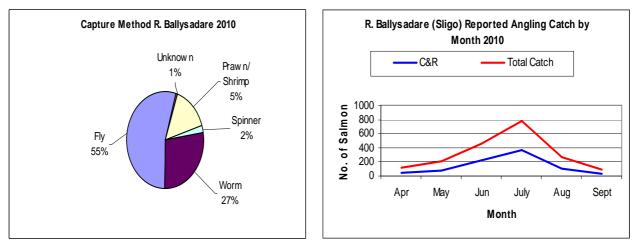


Fig 10. Reported salmon angling catch by capture method and by month on the River Ballysadare in 2010.

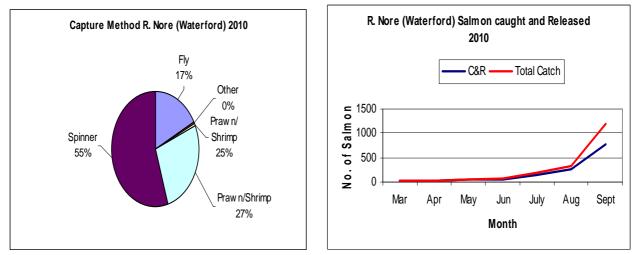


Fig 11. Reported salmon angling catch by capture method and by month on the River Nore in 2010.

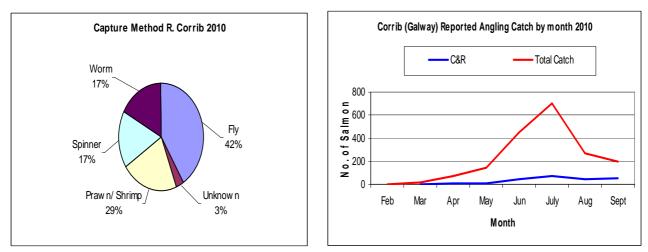


Fig 12. Reported salmon angling catch by capture method and by month on the Corrib in 2010.



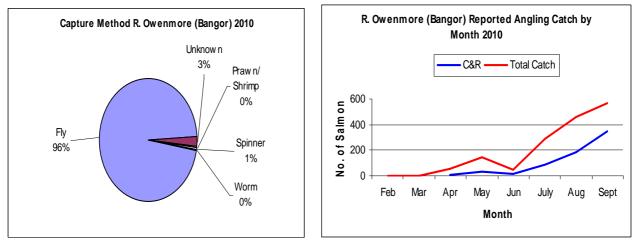


Fig 13. Reported salmon angling catch by capture method and by month on the River Owenmore in 2010.

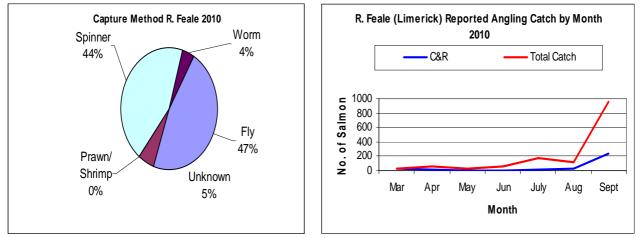


Fig 14. Reported salmon angling catch by capture method and by month on the River Feale in 2010.

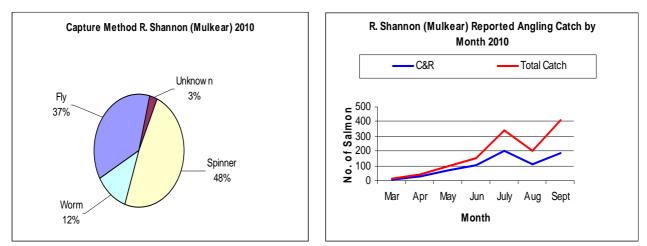


Fig 15. Reported salmon angling catch by capture method and by month on the Shannon (Mulkear) in 2010.



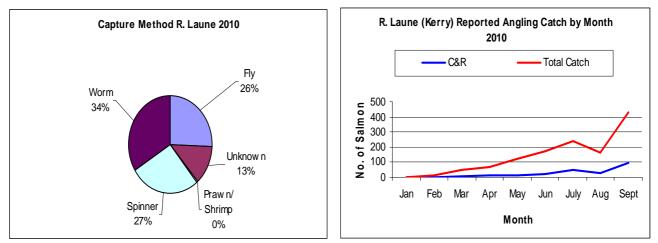


Fig 16. Reported salmon angling catch by capture method and by month on the River Laune in 2010.

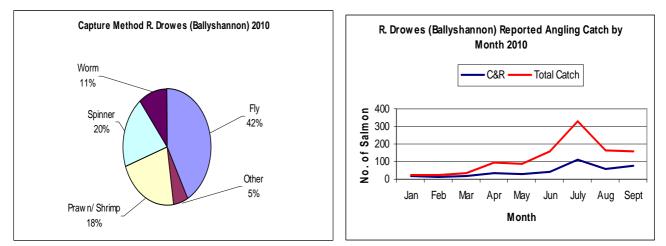


Fig 17. Reported salmon angling catch by capture method and by month on the River Drowes in 2010.

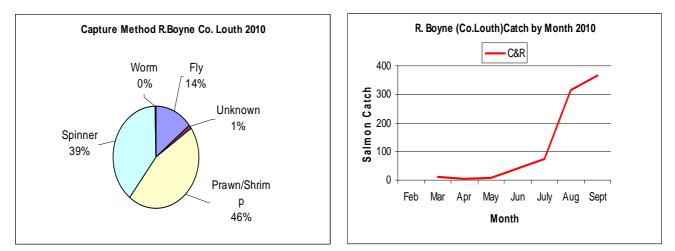


Fig 18. Reported salmon angling catch by capture method and by month on the River Boyne in 2010.



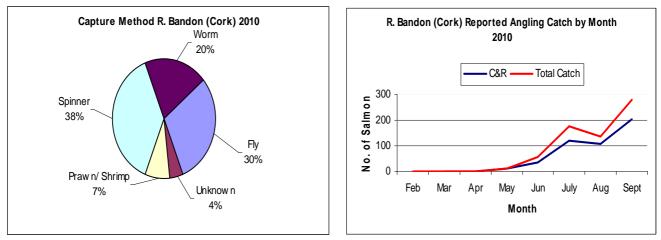


Fig 19. Reported salmon angling catch by capture method and by month on the River Bandon in 2010.

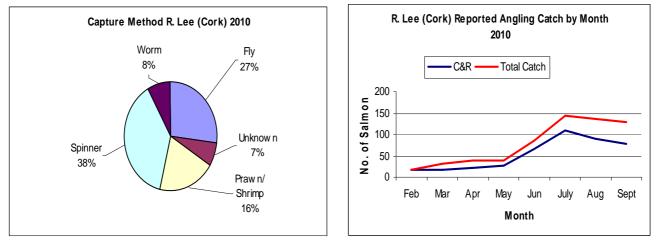


Fig 20. Reported salmon angling catch by capture method and by month on the River Lee in 2010.

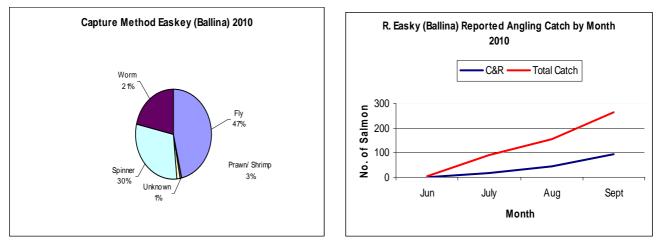


Fig 21. Reported salmon angling catch by capture method and by month on the River Easkey in 2010.



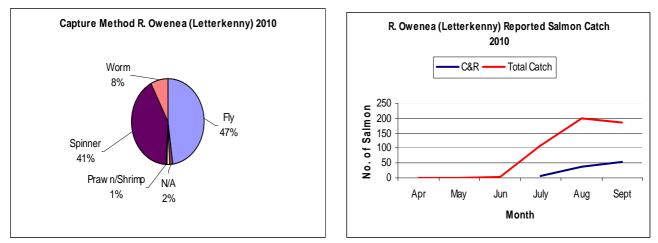


Fig 22. Reported salmon angling catch by capture method and by month on the River Owenea in 2010.

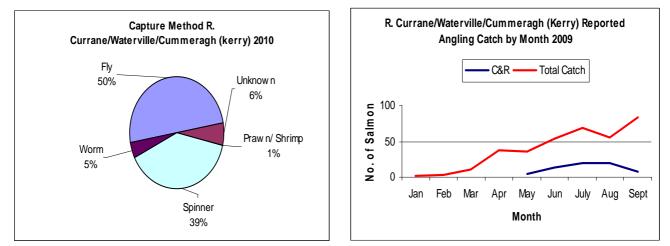


Fig 23. Reported salmon angling catch by capture method and by month on the L.Currane in 2010.

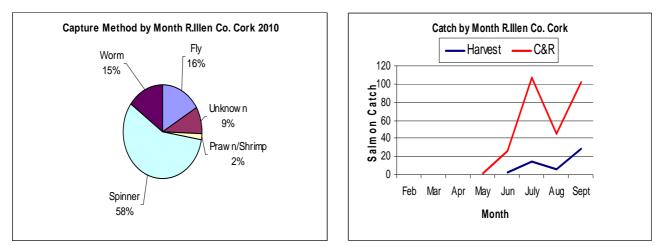


Fig 24. Reported salmon angling catch by capture method and by month on the River Illen in 2010.



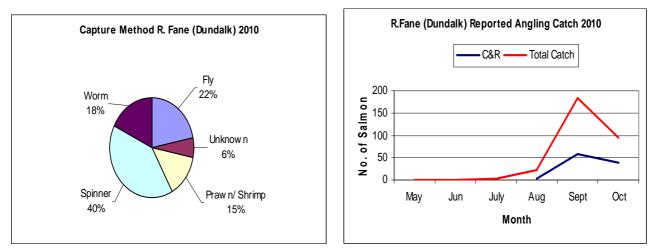


Fig 25. Reported salmon angling catch by capture method and by month on the River Fane in 2010.

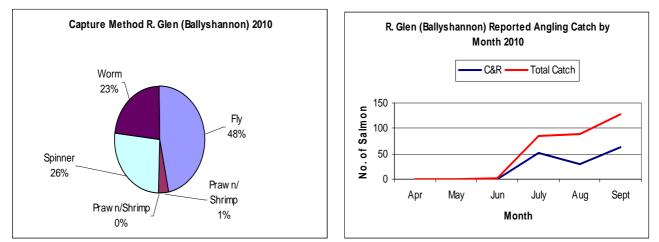


Fig 26. Reported salmon angling catch by capture method and by month on the River Glen in 2010.

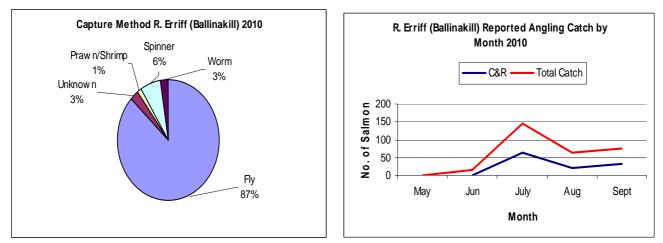


Fig 27. Reported salmon angling catch by capture method and by month on the River Erriff in 2010.



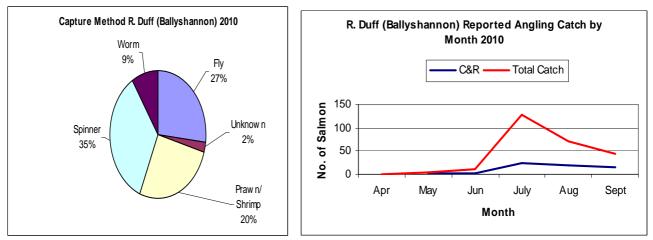


Fig 28. Reported salmon angling catch by capture method and by month on the River Duff in 2010.

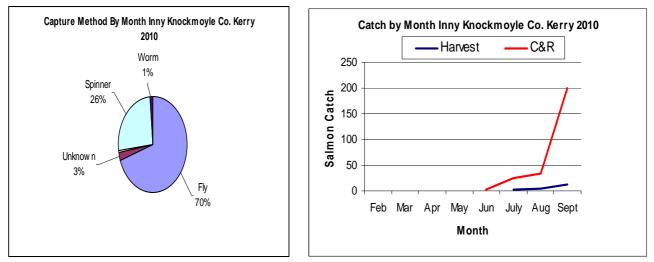


Fig 29. Reported salmon angling catch by capture method and by month on the River Inny (Kerry) in 2010.

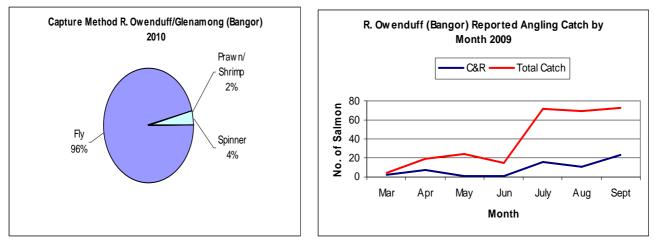


Fig 30. Reported salmon angling catch by capture method and by month on the River Owenduff in 2010.



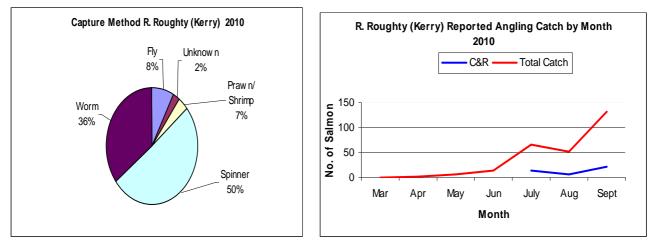


Fig 31. Reported salmon angling catch by capture method and by month on the River Roughty in 2010.

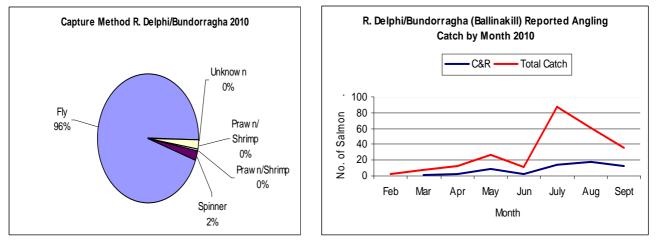


Fig 32. Reported salmon angling catch by capture method and by month on the River Bundorragha in 2010.

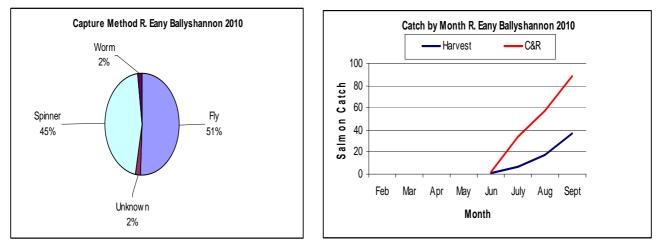


Fig 33. Reported salmon angling catch by capture method and by month on the River Eany in 2010.



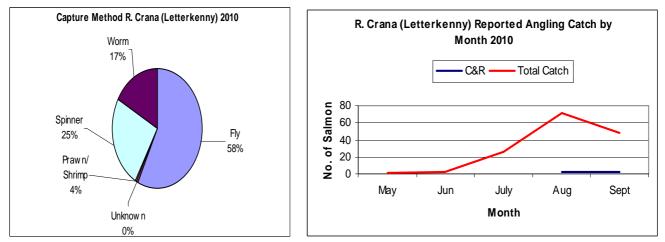


Fig 34. Reported salmon angling catch by capture method and by month on the River Crana in 2010.

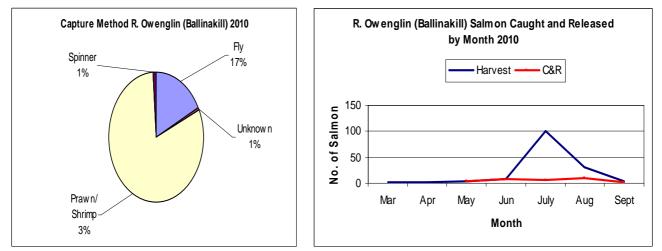


Fig 35. Reported salmon angling catch by capture method and by month on the River Owenglin in 2010.

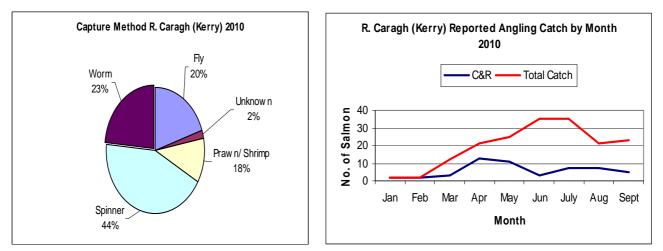


Fig 36. Reported salmon angling catch by capture method and by month on the River Caragh in 2010.



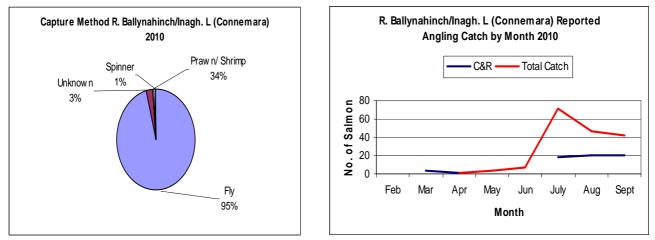


Fig 37. Reported salmon angling catch by capture method and by month on Ballynahinch in 2010.

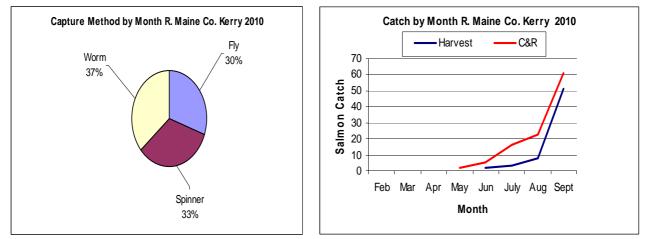


Fig 38. Reported salmon angling catch by capture method and by month on the River Maine in 2010.

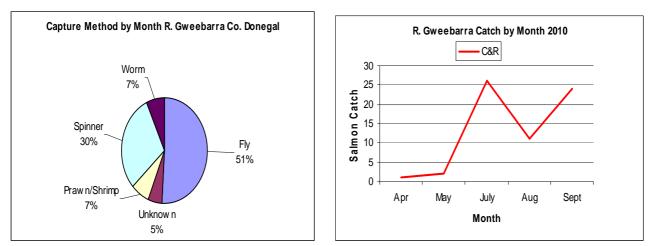


Fig 39. Reported salmon angling catch by capture method and by month on the River Gweebarra in 2010.



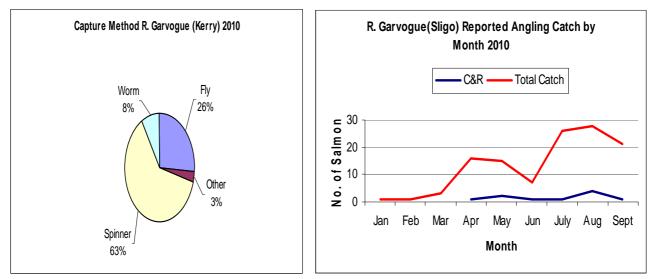


Fig 40. Reported salmon angling catch by capture method and by month on the River Garvogue in 2010.

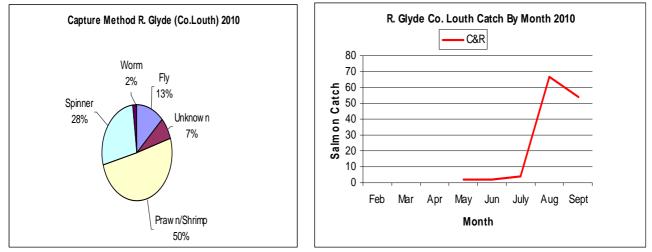


Fig 41. Reported salmon angling catch by capture method and by month on the River Glyde in 2010.

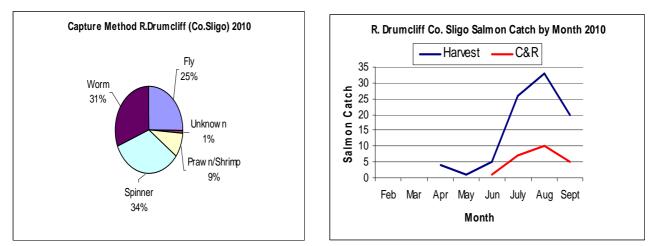


Fig 42. Reported salmon angling catch by capture method and by month on the River Drumcliff in 2010.



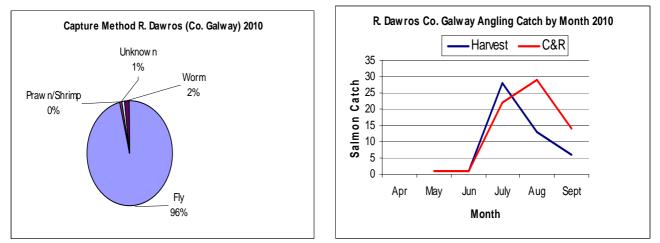


Fig 43. Reported salmon angling catch by capture method and by month on the River Dawros in 2010.

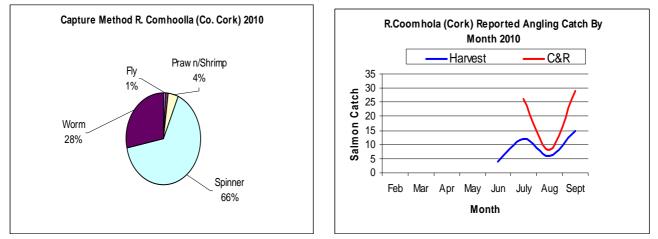


Fig 44. Reported salmon angling catch by capture method and by month on the River Coomhola in 2010.



# Appendix i

Maps of Districts, Open, Catch and Release, and Closed Fisheries in 2010

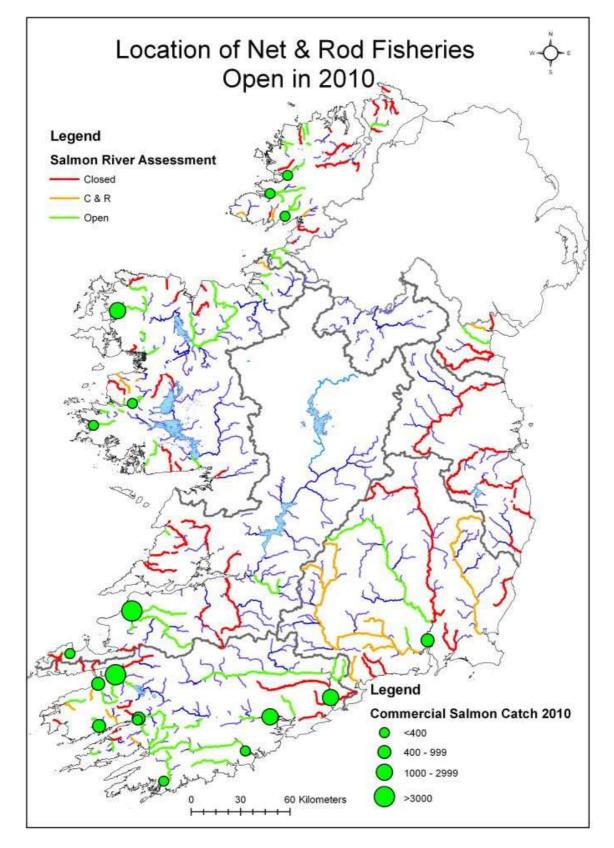


Fig 39. Fishery District Map of Regional Fisheries Boards.



# lascach Intíre Éireann Inland Fisheries Ireland

### Table 1 - Open Fisheries - 2010

No. 3 or Waterford District,	No. 10 (1) or Ballinakill District,	
(a) Nore	(a) Owenglin (Clifden),	
No. 4 or Lismore District,	(b) Bundorragha (Delphi),	
(a) Blackwater,	(c) Erriff,	
(b) Glenshelane,	(d) Culfin, (brown tag required),	
(c) Finisk,	(e) Dawros,	
No. 5 or Cork District,	No. 10 (2) or Bangor District,	
(a) Owenacurra,	(a) Carrowmore Lake,	
(b) Bandon, Open from 12th May,	(b) Owenmore River,	
(brown tag required),	(c) Burrishoole (Shramore),	
(c) Argideen,	(d) Owenduff.	
(d) Coomhola, (brown tag required),	(e) Newport River (m: Lough Beltra). Open from 12th May	
(e) Lower Lee, (brown tag required),	No. 11 or Ballina District,	
(f) llen, (brown tag required),	(a) Moy,	
(g) Mealagh,	(b) Easkey,	
(h) Owvane,	No. 12 or Siigo District,	
No. 7 or Kerry District,	(a) Ballysadare, (brown tag required),	
(a) Roughty,	(b) Drumcliff R. and Glencar Lake	
(b) Laune,	(c) Garvogue River (Lough Gill and River Bonet),	
(c) Cottoners,	(brown tag required up to 11th May),	
(d) Cronshagh, (Glanmore River & Lake).	No. 13 or Ballyshannon District,	
(brown tag required),	(a) Duff,	
(e) Sneem,	(b) Drowes,	
(f) Waterville/Cummeragh/Currane,	(c) Eany, (brown tag required),	
(g) Inny, (brown tag required),	(d) Glen,	
(h) Caragh,	No. 14 or Letterkenny District,	
(i) Sheen, (brown tag required),	(a) Owenea,	
(j) Owenmore R., (brown tag required),	(b) Owentocker,	
(k) Ferta,	(c) Gweebarra,	
(I) Maine, (brown tag required),	(d) Gweedore (crolly),	
No. 8 or Limerick District,	(e) Crana,	
(a) Feale,	No. 17 (2) or Dundalk District,	
(b) Galey,	(a) Fane,	
(c) Brick,		
(d) Mulkear,		
No. 9 (1) or Galway District,		
(a) Corrib,	In the second	
No. 9 (2) or Connemara District,		
(a) Cashla,	and the second standard standard standards	
(b) Screebe,		
(c) Ballynahinch (Owenmore),	the state share when you are set to be week	

Table 3 - Closed	Fisheries - 2010	
No. 1 or Dublin District,	No. 8 or Limerick District (cont'd),	
a) Dargle,	(g) Inagh,	
(b) Vartry,	(h) Fergus,	
(c) Liffey,	(i) Maigue,	
No. 2 or Wexford District,	(j) Annageeragh,	
(a) Avoca,	No. 9 (1) or Galway District,	
(b) Owenavorragh,	(a) Clarinbridge,	
(c) Slaney,	(b) Knock,	
No. 3 or Waterford District,	(c) Aille,	
(a) Barrow,	(d) Owenboliska, Spiddal,	
(b) Corrock,	(e) Kilcolgan,	
(c) Owenduff,	No. 10 (2) or Bangor District.	
(d) Pollmounty,	(a) Owengarve,	
(e) Mahon,	(b) Muingnabo,	
	No. 11 or Ballina District,	
(f) Tay, No. 4 or Licmore Dictrict	(a) Brusna,	
No. 4 or Lismore District,		
(a) Bride,	(b) Leaffony,	
(b) Lickey,	(c) Ballinglen,	
(c) Tourig,	(d) Cloonaghmore, (Palmerstown)	
(d) Womanagh,	No. 12 or Sligo District,	
No. 5 or Cork District,	(a) Grange,	
(a) Upper Lee,	No. 13 or Ballyshannon District,	
(b) Glengarriff,	(a) Abbey,	
(c) Adrigole,	(b) Ballintra (Murvagh),	
(d) Bandon, Closed to 11th May	(c) Laghy (Stream).	
No. 7 or Kerry District,	(d) Bungosteen,	
(a) Owenshagh,	(e) Erne,	
(b) Finnihy,	(f) Oily,	
(c) Owenascaul,	(g) Owenwee (rellow River).	
(d) Feohanagh,	No. 14 or Letterkenny District,	
(e) Cloonee,	(a) Isle (Burn),	
(f) Owenreagh,	(b) Mill,	
(g) Emlaghmore,	(c) Clonmany,	
(h) Carhan,	(d) Straid,	
(i) Blackwater (Kerry),	(e) Owennamarve,	
(j) Behy,	(f) Glenna,	
(k) Emlagh,	(g) Swilly,	
(I) Milltown,	(h) Donagh,	
(m) Lee (Kerry),	(i) Glenagannon,	
(n) Kealincha,	(i) Culoort,	
the sector of the last of the	(k) Lackagh,	
(o) Lough Fadda,	(I) Leannan,	
No. 8 or Limerick District,	and a state of the	
(a) Deel,	(m) Tullaghobegly,	
(b) Owenagarney,	(n) Ray,	
(c) Skivileen,	(o) Bracky,	
(d) Aughyvackeen,	No. 17 (2) or Dundalk District,	
(e) Doonbeg,	(a) Flurry,	
(f) Shannon (excl Mulkear),*	(b) Glyde,	

A section of the lower main Shannon River between O'Brien's Bridge and Thomand Bridge in the city of Limerick will be open to catch and release of wild fish and harvesting of hatchery salmon, check with Shannon Regional Fisheries Board.



	e 2 - Open Fisheries - Catch and Release Only - 2010
No. 3 01	Waterford District,
(a) Suir,	
(b) Coll	igan,
No. 9 (2	) or Connemara District,
(a) Loug	gh na Furnace,
No. 10 (	1) or Ballinakill District,
(a) Carr	ownisky,
(b) Bun	owen,
(c) Owe	nwee (Reklare),
No. 10	2) or Bangor District,
(a) Gler	namoy,
(b) Nev	vport River (Inclough Beltra). Catch and Release to 11th May,
No. 13 0	or Ballyshannon District,
(a) Eske	,
No. 14 0	or Letterkenny District,
(a) Clac	ly,
No. 17 (	ı) or Drogheda District,
(a) Boy	ne,
No. 17 (	2) or Dundalk District,

- Original version 10.1



# Appendix ii

## Legislation - 2010

Salmon and Sea Trout caught by Rod and Line (Prohibition on Sale) Order, 2001 - S.I. No. 53 of 2001.

Wild Salmon and Sea Trout Tagging Scheme Regulations 2009 - S.I. No. 557 of 2009.

Wild Salmon and Sea Trout Tagging Scheme Regulations 2010 - S.I. No. 323 of 2010.

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# Appendix iii

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# Appendix iv

## Glossary of Terms used in Report

### "River Basins" and "Fishery Districts"

There are 7 River Basins and 17 fishery districts. The River Basins are made up of fishery districts as follows;

River Basin District	Fishery District
	Dundalk
Eastern River Basin District (ERBD)	Drogheda
	Dublin
South Eastern River Basin District (SERBD)	Wexford
	Waterford
	Lismore
South Western River Basin District (SWRBD)	Cork
	Kerry
Shannon River Basin District (ShRBD)	Limerick
	Galway
Western River Basin District - Galway (WRBD)	Connemara
	Ballinakill
	Bangor
Western River Basin District - Ballina (WRFB)	Ballinakill
	Sligo
North Western River Basin District (NWRFB)	Ballyshannon
	Letterkenny

**Logbook** means a salmon and sea trout commercial fishing logbook or a salmon and sea trout angler's logbook. The logbook will be issued along with a salmon and sea trout commercial and/or anglers licence. The logbook must be completed by the licence holder. The licence holder must populate the logbook with his/her fishing effort for salmon and sea trout including days fished where there was no catch.

### Logbook Returns

Completed Logbooks are returned to the river basin district which issued the licence not later than 28<sup>th</sup> August for commercial fishing logbooks and no later than 19<sup>th</sup> October for angler's logbooks of the year to which they relate.

### Harvest

This is the number of salmon and/or sea trout "caught and retained", "caught and tagged", "caught and killed". All commercially caught salmon and/or sea trout are harvested. All rod caught salmon harvested must be tagged.



### Caught and Released

This is the number of salmon and/or sea trout caught by rod and line in specified waters, handled carefully and immediately returned alive to those waters.

### **Reported Catch**

This is the actual salmon or sea trout catch taken directly from angler's logbook. Commercial catch represents the reported catch only as 100% of logbooks are returned by commercial fishermen.

### Adjusted/Raised Catch

The assessment of wild salmon and sea trout angling catches includes an adjustment to the reported angling catch to take into account the numbers of fish caught by anglers who have not returned their logbook. Raised catch for individual rivers are rounded up or down to the nearest whole number therefore the sum catch of all rivers will appear to be out by +or- 0.1%.

### Small

The method for adjusting/raising the reported angling catch follows investigations published by Small (1991). Commercial catch is not adjusted as 100% of logbooks are returned by commercial fishermen

### **Raising Factor**

The Wild Salmon and Sea Trout statistics are generated based on the logbook returns obtained from recreational salmon and sea trout anglers. The reported catches taken from logbooks are raised to provide an adjusted/raised catch to take account of those anglers who did not return logbooks. This reported catch is multiplied by a raising factor which is obtained based on a formula ((0.3/X)+0.7) called Small 1991. X represents the total licence sales divided by the total logbooks returned by anglers.

**Spring Salmon -** Salmon which are caught between 1<sup>st</sup> January and 31<sup>st</sup> May.

Returning from the sea after spending two or more years, 2 sea-winter or multi-sea winter salmon. These older fish are larger and usually return in the springtime and are often referred to as spring salmon.

**Grilse** - Salmon which are caught between 1<sup>st</sup> June and 30<sup>th</sup> September, returning having spent one year at sea (1 sea-winter salmon).

### Draft Net

Draft Net includes a single wall of netting attached to a floating head rope and a weighted ground rope, designed so that a bag is formed into which the catch is drafted or hauled, for the purpose of taking or fishing for, or attempting to take or fish for, salmon or sea trout.

### Drift Net

Drift Net includes a single sheet of netting attached to a floating head rope and a weighted ground rope, designed to drift freely at the surface of waters for the purpose of taking or fishing for, or attempting to take or to fish for, salmon or sea trout, to which net or ropes no weights or anchoring devices are attached which in any way hinder or prevent the free movement of the net in those waters.

### Other Fishing Engine

Other fishing engine - means any fishing engine not being a drift net, a draft net, a snap net or rod and line, capable of being used for the purpose of taking or fishing for, or attempting to take or to fish for, salmon or sea trout.

### **Total Allowable Catch (TAC)**

The maximum number of gill tags that may be issued, in respect of wild salmon and sea trout which may be lawfully taken, by the holders of fishing licences, in a river or a fishery district.



### Salmon and Sea Trout Anglers Licence

A licence - Annual licence, entitles you to fish in all 17 fishery districts (excluding the Foyle area) in which rivers are open for fishing for the duration of the season.

**B licence** - A district licence entitles you to fish in one specified fishery district only (excluding the Foyle area) in which rivers are open for fishing for the duration of the season.

**P licence** - A juvenile licence entitles you to fish in all 17 districts (excluding the Foyle area) in which rivers are open for fishing for the duration of the season.

**R licence** - A twenty one day licence, entitles you to fish in all 17 fishery districts (excluding the Foyle area) in which rivers are open for fishing.

**S licence** - A one day licence entitles you to fish in all 17 fishery districts (excluding the Foyle area) in which rivers are open for fishing.

W licence - A special local licence for selected waters

X licence - Foyle Area extension licence -

### (Additional permit may be required in association with a state licence for certain lakes/rivers)

### **River System Number**

River names and code numbers are as per the Ordnance Survey of Ireland, Rivers and their Catchment Basins, 1958.



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