

DEPARTMENT OF AGRICULTURE AND TECHNICAL INSTRUCTION FOR IRELAND.

### REPORT

#### ON THE

SEA AND INLAND FISHERIES OF IRELAND

FOR

### 1902.

IN TWO PARTS.

PART I.-GENERAL REPORT. PART II.-SCIENTIFIC INVESTIGATIONS.

### PART I-GENERAL REPORT.

Presented to both Houses of Parliament by Command of His Majesty.

AGRICULTURE AND TECHNICAL INSTRUCTION (IRELAND) ACT, 1899.

(62 AND 63 VIC., CAP. 50.)



#### DUBLIN:

PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE BY ALEXANDER THOM & CO. (Limited), Abbey-stbeet.

And to be purchased, either directly or through any Bookseller, from E. PONSONBY, 116, GRAFTON STREET, DUBLIN; or EYRE & SPOTTISWOODE, EAST HARDINO-STREET, FLEET-STREET, E.C., and 32, ABINGDON-STREET, WESTMINSTER, S.W.; or OLIVER AND BOYD, EDINBURGH.

1903.

[Cd. 1712.] Price 1s. 2d.

His Excellency WILLIAM HUMBLE, EARL OF DUDLEY, Lord Lieutenant-General and General Governor of Ireland.

MAY IT PLEASE YOUR EXCELLENCY,

I am directed by the Vice-President to submit to Your Excellency Part I. of the Report on the Sea and Inland Fisheries of Ireland for the year 1902.

I have the honour to remain,

Your Excellency's faithful Servant,

(Signed),

T. P. GILL,

Secretary.

DEPARTMENT OF AGRICULTURE AND TECHNICAL INSTRUCTION FOR IRELAND, UPPER MERRION-STREET,

DUBLIN, 22nd July, 1903.

DUBLIN CASTLE, 25th July, 1903.

SIR,

I have to acknowledge the receipt of your letter of the 22nd instant, forwarding, for submission to His Excellency the Lord Lieutenant, Part I. of the Report on the Sea and Inland Fisheries of Ireland for the year 1902.

I am,

Sir,

Your obedient Servant,

J. B. DOUGHERTY.

THE SECRETARY,

DEPARTMENT OF AGRICULTURE AND TECHNICAL INSTRUCTION FOR IRELAND.

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# SEA AND INLAND FISHERIES OF IRELAND, 1902.

### REPORT

#### TO THE

## AND TECHNICAL INSTRUCTION FOR IRELAND.

SIR,

I have the honour to submit Part I of the Report for the year 1902 on the Sea and Inland Fisheries of Ireland.

#### PART I - GENERAL REPORT.

#### GENERAL OBSERVATIONS.

The year 1902, so far as the sea fisheries are concerned, was to a certain extent unsatisfactory, the catch being over 22 per cent. less than that of the previous year. The total value was, however, over 5 per cent. greater. This increase of value can be accounted for partly by the shortage of supply; but the improved facilities for delivering fresh fish all over the country is without doubt increasing the area of demand.

The number of men engaged in sea fishing shows a decline; and the reasons for this I have treated of on p. viii. of this Report. Many of them are of a purely temporary character.

The improvement shown in the spring mackerel fishery of 1901 was not maintained in 1902. The autumn mackerel did not come in until very late; and the high prices then paid did much to relieve the west coast fishermen from the effects of the bad season. The demand in America was excellent; and the improvements in curing on the Irish coast led to the highest prices being reached. From 20 to 25 dollars a barrel were paid, where from 10 to 12 dollars could only be obtained a few years ago.

The storms which began early in December, and continued all through the winter, brought all fishing except that of the most powerful vessels to a close.

The herring fishery on the north coast showed some important changes, amongst them being the complete failure of the fishing in Trawenagh Bay, County Donegal, where so many thousands of pounds have been earned by the local people during the last few years. The reputation of the Downing's Bay herrings has been well maintained in the markets of the world. Those cured in Donegal and sent to America and to Germany fetched higher prices than herrings from any other country. The British Consul-General in New York reports: —" The summer cured herring, both from Scotland and Ireland, were of very good quality. Those from Downing's Bay were particularly line."

The general take of prime fish was excellent, the local steam trawlers keeping up a good supply to the Dublin market. The amount of soles landed shows a considerable increase; but notwithstanding this the average price rose from  $\pm 3$  7s.  $2\frac{1}{4}d$ . per cwt. in 1901 to  $\pm 4$  0s.  $5\frac{3}{4}d$ , in 1902. These facts, considering that the capturing power remained practically the same in both years, must be largely accounted for by a decline in the supply of this valuable fish from the other fishing grounds of the British Islands.

Off the west coast immense takes of hake were made, during the spring months, by fleets of steam trawlers. As these fish were almost all landed either in Milford or Fleetwood they go to swell the statistics of fish landed in England, and do not appear in our returns.

The scare in the oyster trade has made itself felt in the oyster fisheries, but not to the same extent as in England, owing to the immunity from pollution of the principal beds in the West of Ireland. Some of the valuable public beds have been endangered by illegal and reckless fishing, and the Department, on my recommendation, thought it well to support the efforts of the Royal Irish Constabulary at Tralee by appointing a special bailiff to watch the beds in that district. The results were highly satisfactory.

Our experiments in oyster culture, which have been going on on a large scale, will be dealt with by Mr. Holt, the Scientific Adviser to this Branch, in Part II. of this Report.

A considerable development took place in the lobster fisheries this year owing to greater competition in the buying and the use of ice in the packing. On the Kerry coast the price of lobsters rose from 4s. 6d. per dozen, as in former years, to 8s., and in some cases to as high as 13s. per dozen—the capture being also fairly good. A similar improvement was experienced all over the west coast. This is highly satisfactory when it is remembered that the lobster fishing provides the most continuous employment to the coast population, and that as the plant is inexpensive and usually made by the men themselves, it comes within the reach of the poorest class of fishermen.

Instruction in mounting, mending, and barking herring nets was given at Ballynagaul, Co. Waterford; Giles Quay, Co. Louth, and Port Ballantrae, Co. Antrim. At Ballynagaul a barking pan was erected capable of dealing with the longest train of nets. At Port Ballantrae the instructor accompanied a local crew to the Downing's Bay fishery, where his efforts had the effect of making their experiment a profitable one. I have referred on page xxii. to the marine works in respect of which the Department have offered contributions.

The salmon fishery showed a great improvement, particularly during the peal season; the amount carried by the railways indicated an increase of about 30 per cent. over the previous year.

The output from the hatcheries was about 60 per cent. greater than in any previous year.

As usual, a number of public inquiries were held by Mr. Lane and myself in different parts of Ireland, with the result that several bylaws were submitted to the Lord Lieutenant in Council for approval, and are now in operation. The most important of these relate to steam trawling off the east coast, the use of snap nets in the River Maigue, and the use of drift nets in the estuary of the River Slaney.

One of the most important of these inquiries was that held at the request of the Limerick Board of Conservators into the working of the stake weirs in the estuary of the Shannon. On careful consideration of the evidence, and after inspection, we did not see our way to recommend any change in the existing regulations affecting these engines.

In the Burren oyster district of Co. Clare a licence for an extensive oyster bed was granted.

During the year under review the Report of the Board of Trade Committee on Ichthyological Research, of which I was a member, was issued. Amongst the recommendations was one referring to the establishment of a conference consisting of representatives of the central fishery authorities for England, Ireland, and Scotland, which should sit periodically, and determine the course of scientific investigations, so that all observations should be co-relative and part of a well-considered scheme. Soon after we commenced our sittings the Government subsidised the Marine Biological Association, whose central establishment is at Plymouth, for the purpose of carrying out certain marine observations in conjunction with other countries situated around the North Sea. These investigations are established, however, for only three years, of which one has now passed. They will, no doubt, throw much light on the comparative values of various methods of scientific research, and the Reports of the investigations will be looked forward to with much interest.

#### THE SEA FISHERIES.

#### Vessels, Men, and Boys.

There were 6,245 vessels actually engaged in the sca fisherics in 1902, as compared with 6,561 in 1901, showing a decrease of 316.

This year's figures are composed of 366 first, 2,958 second,\* and 2,921 third\* class boats; and the net falling off above-mentioned results from an increase of 13 in the first class, but decreases of 73 and 256 respectively in the other classes.

There were 23,943 men and 584 boys employed, being 1,397 men and 238 boys less than in the previous year.

While there have been, as usual, fluctuations in the number of men and boats that actually took part in the fishing, a series of circumstances in 1902 combined to show a serious reduction by the number of boats that lay up, compared with increases that took place by the acquisition of new and larger craft in some districts. In 1900 and 1901 there was on the S. W. coast a falling off in the autumn mackerel fishery, and as a consequence, a considerable number of canoes did not fit out in 1902. On the Donegal coast, while the general herring fishing was very good, there was a great collapse of the fishing in Trawenagh Bay. This bay forms a large shallow lagoon at high water, with a very narrow opening to the sea, protected by a bar of sand on which a dangerous sea breaks in stormy weather. For four years immense shoals of herrings came to this bay, in the late autumn, to spawn, but in 1902 they went elsewhere. During the years when the fishing was good, the small farmers around the bay provided themselves with row-heats, and at a trifling outlay on material reaped a rich harvest. Some of these crews earned hundreds of pounds in a season. In 1902 the greater part of these A case of boats, numbering close on fifty, had to lie idle. a similar nature occurred in Clew Bay. The herrings failed to turn up when expected, and the farmers who only fish when they are sure that a quantity of fish are close at hand, employed themselves on estate improvement works under the Congested Districts Board, or in some other way; and consequently about In the Achill fifty row-boats are returned as not having fished. district also the lack of herrings on that coast caused many of the men who went to work in England to stay there, who would have returned home had the fishing been flourishing.

Every year a number of old boats are struck off the registers as worn out. These are, as a rule, balanced by the new boats built. In 1902 an unusually large number of boats were thus struck of, and this, combined with the events above referred to, will explain the falling off in this year's figures.

The regulations made for the lettering, numbering, and registering of British sea-fishing boats under the provisions of the Sea Fisheries Act, 1868, and the Sea Fisheries Act, 1883,

<sup>•</sup> Include 25 and 47 unclassed boats that would have been, before the passing of the Order in Council which came into force on 1st May, 1962, classed as "second" and "third, respectively.

were altered by Order in Council dated 24th March, 1902, which came into operation on the 1st May, 1902. Under it boats are now divided as follows:—

- 1st Class, which shall include all steamers of 15 tons gross tonnage and upwards, and all beats (other than steamers) of 15 tons register tonnage and upwards.
- 2nd Class, which shall include all steamers of less than 15 tons gross tonnage and all boats (other than steamers) of less than 15 tons register tonnage or of 18 feet keel and upwards.
- 3rd Class, which shall include all boats under 18 feet keel, other than those navigated by oars only and marked in accordance with Section 176 of the Customs Consolidation Act, 1876.\*

Provided that in the case of cances or other boats built without keels the measurement shall be made from stem to stern over all.

The regulations, however, do not apply to-

- (a.) Yachts or pleasure boats not used for catching fish for profit;
- (b.) Pilot boats, also used as fishing boats, and marked and numbered in accordance with a law or regulation requiring the same to be so marked and numbered; and
- (c.) Open and undecked boats navigated by oars only, if such boats are otherwise marked in accordance with Section 176 of the Customs Consolidation Act, 1876. (The expression " undecked boats " shall mean boats not sufficiently decked to afford any sleeping accommodation.)
- (d.) Such boats employed in fishing and dredging for scientific purposes as may be exempted by the Board of Trade.

Beam trawling was carried on by 1 steam and 167 sailing boats. Otter trawling was carried on by 10 steam, and 219 sailing boats. Of the steamers, one is 66 tons, two are 63 tons, three are 48 tons, one is 47 tons, one is 21 tons, one is 20 tons, one is 10 tons, and one is 9 tons, net register. Of the sailing trawlers 256 were under 10 tons, 46 between 10 and 20 tons, 45 between 20 and 30 tons, 16 between 30 and 40 tons, 18 between 40 and 50 tons, and 5 over 50 tons.

There were 1,442 men and 33 boys engaged in trawling.

Fishing by long lines was carried on by 5,755 men and 84 boys, in 51 first class, 852 second class, and 577 third class boats.

<sup>•</sup> The Customs Consolidation Act, 1876, Section 176, requires all vessels and boats under 100 tons to have the name of the owner and of the port painted outside the stern, but this does not apply to boats registered as fishing boats.

About 913 persons were engaged gathering oysters off the public beds.

About 4,321 persons were engaged at the lobster and crab fisheries.

About 398 persons were engaged picking mussels, 213 picking cockles, and 3,735 in gathering periwinkles.

Further details are given in the Appendices.

The number of boats engaged in the mackerel and herring fisheries, are referred to on pages xv., xvi., and xviii., and in Appendices Nos. 5 and 6.

There were 42 first class, 618 second class, 549 third class, and 6 unclassed boats that did not fish during the year.

Six first class boats from Arklow, attended the Scotch herring fishery ; and three first class boats from Rush attended the long line fishing in Scotland.

The Isle of Man boats which attend the Irish spring mackerel fishery are, to a considerable extent, manned by Irish tishermen, who join the boats at the Isle of Man, and assist in fitting them out.

#### Review of Statistics of Fish (excluding Salmon) Landed.

According to the returns received, the total quantity of sea fish (other than shell fish) captured in 1902 was 634,016 cwts., valued at £334,783. In 1901 the corresponding figures were \$18,013 cwts. and £318,173. The former, therefore, show a decrease in capture of 183,997 cwts., but an increase of 16,610 in money.

The following figures will show at a glance a comparison of the takes on the different coasts during the two years :---

			Cwts.	Value.
		·		£
North Coast,	1902,		74,087	39,273
- H	1901,	ŝ.	142,396	38,909
East Coast.	1902,		189,026	108,801
>>	1901,		160,891	94,078
South Coast,	1902,	623	197,953	81,683
13	1901,	354	274,962	86,414
West Coast,	1902,	- 30	172,950	105,026
	1901,	-	239,764	98,772

The mackerel and herring being the most important of our sea fisheries, I make some special observations regarding them later on.

The following is a comparison between this year and 1901 in respect to quantities, values, and average prices of the different kinds of sea fish landed in Ireland :—

The average price per cwt. of the total catch in 1902 was about 10s.  $6\frac{1}{2}d$ , as compared with 7s.  $9\frac{1}{2}d$  in the previous year.

Including shell-fish, the total value for 1902 was £402,013, and for 1901, £374,109.

Turbot.—The total capture of turbot in 1902 was 1,081 cwtsvalued at £3,964, as compared with 1,205 cwts., valued at £3,800 in 1901.

The average price in 1902 was £3 13s. 4d. per ewt., and in 1901 £3 3s. 03d. per ewt.

Soles.—The total capture of soles in 1902 was 4,053 cwts., valued at £16,311, as compared with 3,239 cwts., valued at £10,882, in 1901.

The average price in 1902 was about £4 0s.  $5\frac{3}{4}d$ . per cwt., and in 1901 £3 7s.  $2\frac{1}{4}d$ . per cwt.

*Herrings.*—The total capture of herrings in 1902 was 241,872 ewts., valued at £93,304.

In the previous year the total capture was 347,605 cwts., and the total value £97,868.

The average price in 1902 was about 7s. 84d. per cwt., and in 1901 about 5s.  $7\frac{1}{2}d$ . per cwt.

Cod.—The total capture of cod in 1902 was 14,855 cwts., valued at  $\pounds11,496$ , as compared with 22,561 cwts., valued at  $\pounds15,963$ , in 1901.

The average price per cwt. in 1902 was about 15s.  $5\frac{1}{4}d$ ., and in 1901 about 14s.  $1\frac{3}{4}d$ .

Ling — The total capture of ling in 1902 was 5,623 cwts., valued at £2,858, as compared with 9,847 cwts., valued at £4,952, in 1901.

The average price per cwt. in 1902 was about 10s.  $1\frac{3}{4}d$ , and in 1901 about 10s.  $0\frac{3}{4}d$ .

Haddock.—The total capture of haddock in 1902 was 7,085 cwts., valued at £8,306.

In the previous year the total capture was 9,556 cwts., and the total value £10,011.

The average price in 1902 was about £1 3s. 51d. per cwt., and in 1901 about £1 0s.  $11\frac{1}{4}d$ .

Whiting.—The total capture of whiting in 1902 was 23,019 cwts., valued at £13,356, as compared with 13,827 cwts., valued at £9,471, in 1901.

The average price per cwt. in 1902 was about 11s. 74d., and in 1901 about 13s. 84d.

Sprats.—The total capture of sprats in 1902 was 5,934 ewts. valued at £812.

In the previous year the total capture was 6,794 ewts., valued at £1,077.

The average price per cwt. in 1902 was about 2s.  $8^{a}_{4}d$ , and in 1901 about 3s. 2d.

Mackerel.—The total capture of mackerel in 1902 was 243,004 cwts., valued at £121,270.

In the previous year the total capture was 339,253 cwts., valued at £116,052.

The average price per cwt. in 1902 was about 9s. 114d., and in 1901 about 6s. 10d.

Hake.—The total capture of hake in 1902 was 18,906 cwts., valued at £14,247, as compared with 12,884 cwts., valued at £9,952 in 1901.

The average price per cwt. in 1902 was about 15s.  $0\frac{3}{4}d$ , and in 1901 about 15s.  $5\frac{1}{4}d$ .

Other kinds (not shell fish).—The total capture in 1902 was 68,584 cwts., valued at £48,859, as compared with 51,242 cwts., valued at £38,145, in 1901.

The average price per cwt in 1902 was about 14s. 24d., and in 1901 about 14s. 104d.

#### Shell Fish.

Oysters.--It is estimated that about 38,837 hundreds of oysters were taken off the public beds in 1902, and that the value thereof was £6,977. The figures for the previous year were 37,446hundreds, and £5,359.

From the private beds, so far as returns are obtainable, about 23,614 hundreds of oysters were lifted. The value of these is estimated at  $\pm 5,378$ . The figures for the previous year were 29,651 hundreds, and  $\pm 5,668$ .

See also Appendices Nos. 12, p. 67, and 19, p. 100.

Lobsters.—It is estimated that about 115,684 dozens of lobsters were captured in 1902, and that their value was £42,761. The figures for the previous year were 88,798 dozens, and £31,040. See also Appendix No. 9, p. 58.

Crabs.—It is estimated that about 31,310 dozens of crabs were taken in 1902, and that their value was about £2,193. The figures for the previous year were 33,896 dozens, and £2,875. See also Appendix No. 10, p. 62. Mussels.—It is estimated that the weight of the mussels taken this year was about 1,7235 tons, and that the value thereof was about  $\pounds 2,243$ . The previous year's figures were 2,421 tons, and  $\pounds 2,664$ .

See also Appendix No. 13, p. 70.

Cockles.  $-1\hat{t}$  is estimated that about 30,562 gallons of cockles were picked in 1902, and that their value was about £885. The figures for the previous year were 48,854 gallons, and £1,274.

See also Appendix No. 14, p. 71.

Periwinkles.—It is estimated that the weight of periwinkles taken this year was somewhere about 1,625 tons, and that the value thereof was £6,608. The figures for the previous year were 1,7453 tons and £6,843.

See also Appendix No. 15, p. 72.

Shrimps.—Shrimping is not largely followed around the Irish coast. The cases mentioned in Appendix No. 11, page 66, are the only ones in which reports came to hand that shrimps had been taken. It is estimated that the value was about £185. The figure for the previous year was £213.

The total value of the shell fish, as furnished in the returns for 1902, is estimated at £67,230, as against £55,936 for 1901.

#### Spring Mackerel Fishery.

The spring mackerel fishing of 1902 was the worst for many years the take being only about one-half that of 1901 (see Appendix No. 3, p. 10). Prices were, fortunately, high; so that while the falling off in the capture was about 42 per cent., the amount of money realised was only 26 per cent. below that of the previous year.

In looking through the details of such a disappointing season it is satisfactory to note that, at the Port of Kinsale, the take (43,135 cwts.) was about 6,400 cwts. more, and the money realised  $(\pounds 16,094)$   $\pounds 4,296$  more than in 1901.

As the season advanced it began to be recognised that off Baltimore and Kinsale lay the best supply of fish. The boats consequently concentrated at these places.

At Fenit there was good fishing for a few days in April, when twenty-two steam-drifters brought in large catches; but, on the whole west coast of Ireland, the spring mackerel fishing was a failure. The weather was abnormal, wintry cold extending right into June; and the general impression was that the low temperature inshore prevented the spawning fish from coming within reach of the fishing craft.

A system of telegraphic intelligence between the most important of the fishing centres was established by the Fisheries Branch of the Department this year, whereby telegrams were exchanged (a) on every Monday morning, giving particulars as to the number of boxes of mackerel landed during the preceding week, the average number of boats fishing each day, and the number of days on which the weather was favourable to fishing; and (b) at mid-week, giving information as to whether the fishing and the weather conditions were good or not. The telegrams were posted up by the Coast Guard in suitable frames erected by the Department at the selected centres; and the information made public in this manner was cagerly sought for, and was much appreciated.

At Kinsale the fishing lasted for eleven weeks, commencing during the week of April 19th. During these eleven weeks there were forty-four favourable fishing days. The number of boats increased from about eighty, at the commencement, to 105 at the latter end of May. The best week was that of May 10th, when eighty boats, fishing on five days, caught 11,057 boxes; an average of 27.6 boxes per boat per day.

At Baltimore, the season lasted longer than at any other station, commencing during the week of April 19th, and continuing for thirteen weeks, there being forty-nine favourable fishing days in this period. Here the best week was June 14th, when sixty-five boats on six days caught 8,245 boxes, an average of 21 1 boxes per boat per day. On the week of May 10th this average was exceeded, being 23 1 with sixty boats. Throughout the season the number of boats did not vary much at this station.

At Castletownberchaven a marked falling off in the fishery as compared with former years is to be recorded. No railway facilities exist, the consequence being that the healthy competition of small local buyers is impossible, and buying is confined to the wealthy companies that can afford to despatch their fish by special steamers direct to the English markets.

The season lasted only seven weeks, commencing on that of April 26th. There were twenty-three favourable fishing days. The average number of boats employed was about twenty-five, the best week being that of May 24th, when thirty-two boats on five days caught 3,725 boxes; an average of  $23 \cdot 3$  boxes per boat per day. On the previous week the average for a smaller number of boats was as high as  $39 \cdot 3$ —the largest average catch at any of the stations during the season.

At Valentia the season lasted ten weeks, commencing during that of April 26th. The favourable days were thirty-two. The number of boats fishing steadily increased from twenty-six at the start, to sixty on June 7th, largely owing to desertions from Fenit. The best week was that of May 24th, when thirtysix boats, on five days, landed 4,460 boxes; an average of 24 · 8 boxes per boat per day. As at Castletownberehaven, the preceding week was marked by a higher average per boat per day, (viz., 33 · 9), thirty-seven boats on three days landing 3,764 boxes.

At Fenit, in spite of its exceptional facilities for the despatch of fish, the record is most disappointing. The season commenced during the week of April 19th, and lasted eight weeks. the favourable fishing days being twenty-seven. Nearly 100 boats, including many steam-drifters, assembled there when the season began, but their numbers steadily decreased to forty-four on May 31st, owing entirely to want of fish in paying quantities. The best week was that of April 26th, when ninetynine boats on four days caught 4,923 boxes, an average of  $12 \cdot 4$  boxes per boat per day. During the season this average never exceeded  $18 \cdot 6$ .

At Aran Island the fishing was a failure. Such as it was it commenced during the week of April 26th, and lasted spasmodically for eight weeks, the last being that of May 24th, when 1.303 boxes were landed by thirty-one boats on four days; an average of only 10.5. The number of boats never exceeded forty.

The following are the numbers of Irish boats engaged in the Spring Mackerel Fishery in 1902: -

1st Class,		14		223
2nd "		124		339
3rd ,,		1.0	-	762
Unregistered,		14		8
Unclassed,	-	1.04		14

The following are the approximate numbers of boats belonging to other nationalities engaged :--

English,		1.			-30
Scotch,				14	3
Manx,	2 -	24	- 33		116
French,			-		83

Most of the thirty-three English and Scotch vessels were steam drifters. See also Appendix No. 3, p. 10.

#### Autumn Mackerel Fishery.

The mackerel curing business, after a period of depression, has for the last two years been on the ascending scale. The season opened with a disappointing scarceness of fish, and fears were entertained that another bad harvest season had come for the fishermen; but quite late an improvement set in which lasted until the storms of Christmas-time brought the fishing to an end. The result was that the total earnings of the fishermen out of the autumn season were nearly double those of 1901, which year was better than 1900. On the Dingle promontory alone the fishermen received nearly £17,000 for the take. At Kinsale the prices paid were so good that, though there was a smaller amount of fish landed, the cash received was about 20 per cent. more than in 1901. Passing northwards along the west coast, the Co. Clare fishing was successful, £1,540 being earned at one centre alone, where only £462 had been secured in 1901. In the Aran Islands the improvement was on the same scale; but the best of all these western stations was Cleggan, Co. Galway, where brisk buying went on, and £3,425 was earned in the late months of the season.

The prices in America, where all the cured fish was despatched to, were favourable; and it is probable that increased preparations will be made for the coming autumn mackerel fishery.

From some points where railway communication is convenient a considerable amount of mackerel was sent fresh to home markets. At Kinsale about one-quarter of the total catch was thus disposed of.

It is difficult to estimate the earnings of the fishermen's families in curing the fish; but it is probable that the receipts of men, women, and hoys thus employed amounted to about  $\pounds 25,000$ , while the total amount paid to the fishermen for the fish was, in 1902,  $\pounds 59,428$ .

The following are the numbers of Irish boats attending this fishery in 1902:--

Irish, 1st Class,		141
. 2nd .		633
" 3rd "	1	1,296
" unregistered,		22
" unclassed,		27

The following are the approximate numbers of boats belonging to other nationalities engaged :---

English,		1.14	40		- P.	(a)	20
Manx,	2		4.	12	19	÷.	4

See also Appendix No. 4, page 14.

#### Summer Herring Fishery.

In this Report I deal with the Irish herring fishery under its two main divisions, known as the "summer" and the "autumn and winter" seasons. These names, although in general use, do not accurately describe the periods of fishing. By "summer" herrings are meant the schools of fish which begin to congregate off certain portions of the ocean coasts in April, and possibly move into the Channel later in the season. These herrings have for many years been fished for off South Cork in the month of May, and during the last two years have been found in paying quantities off the Donegal coast. The fishing in the Irish Sea in June and July has always been looked on as a result of an immigration from the ocean. There are difficulties in accepting this theory, the Channel herrings being, as a rule, of smaller size than the ocean herrings which are caught in the earlier months.

When the large schools come on the ocean coasts in April they are of mixed quality; but a preponderance of very poor fish renders them unsuitable for curing. They quickly mend, and a fine fishery is usually prosecuted in May—those cured on the north coast of Donegal in that month being bought by curers at high prices. At Dunmore East a number of Scotch, Manx, and Irish boats congregated for the spring fishing, and 13,270 cwts. were landed, chiefly in May.

Kinsale did not do as well as in former years.

On the Donegal coast, where the spring fishing was practically a new venture (started in 1900) 16,213 cwts. were landed, for which the fishermen received £7,995. Owing to their superior quality, the prices obtained were much higher than in the south. The chief centre of this fishing was Downing's Bay, in Sheephaven. Some Scotch boats were engaged by the curers, and a number of local boats fished. In the week ending June 7th the fishing was thought to have closed. No boats went out, and the unengaged Scotch boats left for home. Two days afterwards however some of the boats again shot their nets, with good results, one of them taking 40 crans, which sold for £4 6s. 3d. per cran.

Fishing was also carried on from Lough Swilly by 25 Scotch sailing boats and 3 steam drifters, the fish being landed at Buncrana, where 600 barrels were cured, and about 600 barrels sent fresh, via Derry, to Glasgow.

In June considerable sign of herring was seen off Keel, in Achill, but the presence of porpoises deterred the fishermen from shooting their nets.

At Howth there was no herring fishing until June 17th.

Off Kerry, in March and April, some herrings were caught. About half was sent, via Dublin, to English markets.

At the Aran Islands.—There was a good herring fishing carried on in the early months, and also in June and July. The fishing was heaviest in February, and was, no doubt, a prolongation of the autumn fishery, which extended on after Christmas.

At the Head of Donegal Bay.—About 1,800 cwts. of herrings were caught by the local boats, the greatest takes being in March, at Bunatroon. At the same time there was a good fishing at Malinbeg, user the northern headland of Donegal Bay.

See also Appendix No. 5, page 20.

#### Autumn and Winter Herring Fishery.

The greatest amount of herrings landed at any place in the autumn of 1902 was 17,792 cwt., at Downing's Bay, in Donegal; and curers paid therefor to the fishermen the sum of £11,208. At Burtonport, also in Donegal, a large fishing took place, and over 5,000 barrels were cured, besides a large number of herrings that were kippered and despatched in boxes to market. In this region the fishery at Trawenagh Bay, which had proved most successful for a few years, was a total failure; and the boats and gear that had been obtained for it lay idle. This, however, was no more than might have been expected; as a concentration of herring into a great shallow lagoon like Trawenagh Bay can never be looked upon as a permanent state of affairs. The fishing a little further south, however—in Loughrosmore Bay—was successful. On the east coast, the Howth herring fishery was prosecuted with considerable success, 8,377 cwts. having been landed. It was at its height in August. At Ardglass a still better fishing took place. There are thus indications of a return of the prosperity which the herring fishery brought to these ports in days gone by. Later in the year an increase of herrings took place on the Wexford coast, and in November a good fishing was in progress which was only stopped by stormy weather.

At Dunmore a fleet of fifty-five boats assembled for the herring fishing; but the return was poor compared with what it was in previous recent years.

In Bantry Bay a good sign of herring appeared for a short time, and resulted in a capture of over 6,000 cwts., nearly all of which was despatched fresh to the markets *via* Bantry.

At the Aran Islands a very good class of herrings appeared late in the autumn, and 2,914 cwts. captured fetched about £1,000; while at the head of Galway Bay 9,832 cwt. were landed, over £3,000 being paid on the quays of Galway. An immense quantity of sprats visited Galway in October, when the herring fishing was at its height.

Most of the autumn and winter herring fishing of 1902, was carried on by Irish large decked boats, row boats, or cances, as will be seen on reference to Appendix No. 6, p. 24; the exceptious being that at Howth a small fleet of Cornish boats took part in the operations, and some Scotch boats worked from Ardglass. The fleet fishing at Downing's Bay consisted of eighty large boats, of which 47 were Scotch, five were Manx, and the remainder Irish.

The cured herrings despatched from Downing's Bay fetched the highest prices in America and Germany.

16 English, 30 Manx, and 47 Scotch boats attended the autumn and winter herring fishery off the Irish coasts.

#### Loans.

There were received during the year 109 applications, from 134 persons, for loans amounting to  $\pm 3,462$  15s. 5d. Of these there were recommended 97 loans to 121 persons, to the amount of  $\pm 2,530$  13s. 8d. The sum actually issued during the year was  $\pm 2,516$  16s. 8d.

Since the passing of the Purchase of Land and Congested Districts (Ireland) Act, 1891, under which a sum of £20,000 was reserved for administration in non-congested districts (which fund has been placed at the disposal of the Department by the Act 62 and 63 Vic., cap. 50), the sum of £29,327 14s. 3d. was advanced by way of loan up to the 31st December, 1902. The promissory notes signed to secure principal and interest amounted to £31,602 4s. 0d. The repayments were £24,235 3s. 3d.; the outstanding notes not arrived at maturity, £6,722 12s. 8d. The arrears on the £31,602 4s. 0d. consisted of £644 8s. 1d., of which  $\pounds 100$  5s. 6d. are irrecoverable. It will be thus seen that the bad debts are only about 6s. 4d. per £100.

On 31st December, 1902, the Fund stood thus :---

	£	8.	đ.
Government Stock, .	14,000	0	0
Cash,	6,950	19	<b>2</b>
Outstanding Promissory Notes not arrived at maturity,	6,722	12	8
Arrears (excluding £100 5s. 6d. irrecoverable),	544	2	7

The increase in the amount of arrears is mainly due to extensions of time for the repayment of instalments having been granted in some districts where the fishing was bad or where damage had been done to boats and gear by stormy weather.

Further particulars in connection with these loan transactions will be found in Appendix No. 16, pages 74-77

#### Casualties.

The number of fishermen who lost their lives, in the year ended 30th September, 1902, while actually in pursuit of their calling was ninetcen, as compared with eight in the previous year. Three were drowned while conveying seaweed, provisions, materials, &c., and when engaged in work not immediately connected with fishing. There were no casualties of that nature last year.

Six first, eleven second, and five third class boats were lost this year while engaged in fishing, as compared with one first three second, and two third class, respectively, in the previous year. One first-class boat and one second-class were seriously damaged in both years. A first-class and a third-class were wrecked when engaged in work not immediately connected with fishing.

The following are the particulars of the Casualties, as furnished by the Coast Guard Officers at the various Stations:—

From Howth Station.—A first-class boat foundered in the gale of the 12th November, 1901. The crew, consisting of seven men and one boy, were lost. On the 27th May, 1902, a first-class fishing boat from Howth, whilst running for shelter to Dungarvan harbour went the wrong side of the lighted buoy, struck a wrecked vessel, and sank immediately. The crew were taken from the rigging by the Ballinacourty Coastguard boat. The nets of the fishing craft were recovered, but the boat itself was totally lost.

From Ringsend Station.—A steam trawler foundered off the Kish Light Ship on the 14th June, 1902. The crew were picked up by the mail boat and landed at Kingstewn.

n 2.

From Kingstown Station.—Three vessels of the first, second, and third-classes, respectively, were totally destroyed in Kingstown harbour by the gale of the 12th November, 1901.

From Wexford Station.—About the middle of April, 1902, a second-class vessel struck a sunken anchor at the entrance to Wexford harbour, and sank The crew were landed by the life boat.

From Youghal Station.—A second-class boat was blown to sea in December, 1901, and has not been heard of since.

From Upper Cove Station.—A first-class boat was wrecked on the Farmer Rocks, at the entrance to Kinsale Harbour, during a dense fog, on the 6th March, 1902. The crew came ashore in the vessel's boats.

From Knightstown Station.—On the night of the 14th October, 1901, a third class boat returning with its catch of mackerel, was swamped by a heavy sea about 300 yards north of Reengariff Point. Two of the crew were drowned, and two swam ashoro. The boat became a total wreck. Three other third-class boats were dashed to pieces on Glenleam Strand during a heavy gale on the night of the 24th January, 1902.

From Smerwick Station.—A canoe not having returned to Smerwick on the morning of the 23rd October, 1901, the Coast Guard boat was launched and the harbour searched. The missing boat was discovered destitute of nets and oars, and bottom up, about half a mile south-cast of Blackrock. The boat was probably capsized during the night by the sudden shifting of the wind from a south-easterly to a north-westerly direction. The three men who made up the crew of the boat have not since appeared, nor were their bodies recovered.

From South Arran Station.—On the 20th September, 1902, a third-class boat was capsized when going alongside a turf hooker. The two occupants were saved by the crew of another boat. The boat itself, however, drifted with the current, bottom up, and was eventually totally wrecked.

From North Arran Station.—On the 9th February, 1902, a second-class boat returning from the fishing ground off Kilronan, was caught in a snow squall, and driven ashore on the rocks. The crew saved themselves by jumping ashore.

From Rosmoney Station.—A first-class fishing vessel was totally lost on the east side of Clare Island on the 22nd November, 1901. The beat was engaged in conveying a general cargo from Westport to Clare Island when the casualty occurred.

From Ballyglass Station.—On the 11th November, 1901, two fishermen were drowned. It is supposed that the casualty was caused by the capsizing of their boat while returning from Belmullet to Ballyglass.

From Killybegs Station.—On the 3rd August, 1902, a fisherman was knocked out of a boat whilst obtaining ballast. His body was recovered nine days afterwards:

From Burton Port Station.—Whilst returning to Arlands from Burton Port, a second-class boat struck a rock and was broken up by the sea. One of the occupants jumped overboard and was drowned. From Rathmullen Station.—One second-class boat was completely destroyed on the 4th August, 1902, by being crushed between a steamer and the pier at Rathmullen.

From Malin Head Station.—On 17th July, 1902, a second class boat whilst returning from Culdaff capsized three miles northwest of Glengad Head. The vessel was damaged, and one of its occupants drowned.

From Portrush Station.—During a gale on the 20th January, 1902, two second class boats were lost at Portstewart Harbour.

From Carrickfergus Station.—A second class vessel was blown out of Carrickfergus Harbour by a south-easterly gale on the 12th November, 1901. The boat was driven by the storm up to Greenisland, where she struck on the rocks and broke in pieces.

From Marino Station.—On the 13th November, 1901, a second class boat sunk at her moorings on the Holywood Banks, and was broken up.

From Ardglass Station.— The weather on the 17th August, 1902, being threatening, a first-class vessel, which was secured in the outer harbour, was put under weigh to proceed to the inner harbour or dock. During the operation it got broadside on to a dangerous rock in the middle of the harbour, where it remained fast until the following flood tide. The boat received considerable damage.

From Annaloug Station.—A second-class fishing vessel, which was seen about two and a half miles off Annaloug on the 15th September, 1902, has not since been heard of. The body of one of the crew, which consisted of four men, was picked up off Greenore Point, on the 7th October, 1902.

From Carlingford Station.—A first-class fishing vessel was totally destroyed in Carlingford Lough by a storm on the 12th November, 1901.

#### Piers and Harbours.

In the Report of the Inspectors of Irish Fisheries for the year 1894, a return was given relating to works under the Sea Fisheries (Ireland) Act, 1883 (46 and 47 Vic., c. 26), up to the 31st March, 1895.

The expenditure under this Act during the year ended 31st March, 1903, was as follows:---

Pier Works-

					£	4.	d.	
Portstewart,	•	•			1,078	8	7	
Portavogie,					2,300	14	11	
Kilronan,					*538	8	5	
Spiddal, .			•		+523	5	5	
Engineering	Staff	Expe	enses,	5	£5,740 516 £6,257	17 8 6	4 10 2	

\* A sum of £1,000 contributed by the Congested Districts Board was also expended on this Pier during this fluonoial year. † A sum of £300 contributed by the Galway County Council was also expended on this Pier during the Snancial year. During the year the Department offered to contribute to the cost of the following marine works: —In Co. Wexford, the extension of Kilmore Harbour, and the construction of an inner dock at Slade. In Co. Waterford, the extension of the pier at Passage East, the construction of a slip at Tramore, and the dredging of Ballinagaul Harbour. In Co. Kerry, the broadening of Fenit Pier and the erection of travelling gantries. In Co. Clare, the construction of a boat slip at Ballyhaline. In Co. Galway, the repair of the quays at Kinvarra; and in Co. Louth, the construction of a small landing place at Rampark.

By arrangement with the Congested Districts Board for Ircland, the services of the engineering staff of that Board have been placed at the disposal of the Department, who have thereby been enabled to satisfactorily deal with the many questions needing the advice of an engineer which have arisen in the course of the Department's work in the development of sea and inland fisheries.

The arrangement has been found to be mutually advantageous.

#### Marine Superintendence.

The vigilance of the Department's steam eruiser "Helga," and the passing of the Fisheries (Ireland) Act, 1901—which provided very substantial penalties for the offence of illegal steam trawling —have had a marked effect in preventing encroachments on the areas around the Irish coast closed to that mode of fishing.

Arrangements have been made whereby the Department are placed at once in possession of information regarding the presence of fishing vessels within prohibited limits. I am consequently able to say that, although in a few instances owing to circumstances that could not be helped, a small amount of illegal trawling occurred in which those engaged were not made amenable, still there was, in the year under review, a marked diminution in offences of the nature above indicated.

Since the date of my last report only one prosecution for illegal steam trawling had to be instituted. In this case the skipper was fined  $\pm 25$ .

The skippers of four sailing vessels were prosecuted and fined for illegally trawling off the Balbriggan coast in March last.

The coastguard at Kingstown were instrumental in bringing to a successful conclusion legal proceedings against four men who were found using otter trawls from two small sailing vessels in Dublin Bay, in contravention of the by-law which prohibits all trawling in that Bay. The four men were fined £1 each, and their nets were forfeited and sold.

Complaints of the illegal use of certain herring nets between sunrise and sunset off the County Donegal Coast having been received, I instructed the captain of the "Helga" to patrol that locality. He seized one train of nets.

#### An Arklow fishing boat "The Rose in June," was sunk towards the end of December last, off Kilmichael Point, by collision with another boat. The Department's cruiser "Helga" was sent to endeavour to raise her, but owing to stormy weather, the attempt was unsuccessful.

#### SCIENTIFIC RESEARCH.

Since the issue of my last Annual Report, Part I., the second part, dealing with scientific investigations, has been published. Its preparation was much delayed, owing to the fact that Mr. Holt and his scientific staff had their hands full of business connected with the Cork Exhibition. The papers in the Appendix dealt with many matters of both economic and scientific interest.

The Porcupine Bank, a deep sea fishing ground off the West of Ireland, was investigated. The history of oyster industry and the present state of the beds off the Arklow coast were dealt with at length, and the volume contained many papers on special branches of the Irish marine fauna.

The investigations on which these papers were based were carried out on board the s.s. "Helga," when her other duties permitted of scientific work; on board the mackerel boat "Monica," and at the Department's Marine Laboratory at Ballinakill.

The Report also contains translations from the Norsk of important papers on subjects concerning the general development of oyster fisheries.

Turning to the salmon fishing, a table was given of the marking of salmon and the re-capture of marked fish; and besides the plates illustrating the more strictly scientific matter many drawings occur explanatory of the nature of apparatus used in oyster culture.

Attention has been paid to questions relating to trout farming and artificial propagation of salmonidæ.

Arrangements are being made with the Ulster Marine Biological Association, who are opening a laboratory at Larne, to undertake certain investigations on behalf of the Department; in return for which the Department have contributed towards the general fund of the Association, and have supplied them with some necessary gear.

#### LEGISLATION.

During the year a short Fishery Bill was introduced into Parliament by the Chief Secretary. Its objects were (a) to enable the Department to consider applications for change of close season without saddling the persons on whose being f such applications were made (many of whom are poor people) with the expenses of the necessary public inquiries; (b) to carry out one of the recommendations of the Viceregal Commission on Inland Fisheries of Ireland, to the effect that private netting Owing to opposition, which was evidently due to misunderstanding as to the scope of the measure, the Bill was dropped; but it is hoped that it will be re-introduced on the earliest suitable occasion.

Bills to amend the laws relating to the salmon fisheries of Ireland—principally with the object of giving further effect to the recommendations of the Viceregal Commission—were prepared by private persons and submitted to this Department. The proposals contained therein were discussed by the Special Advisory Committee on Fisheries, and the Department were thus assisted in arriving at the most reasonable conclusions thereon.

The Bill introduced last year by the Port and Docks Board, which proposed *inter alia* to levy new tonnage dues on steam fishing vessels using the Port of Dublin, and also to levy a rate on fish, passed, with modifications, through Parliament, and came into force on the 1st January, 1903. During its passage the opposition of the Department to the part of the Bill affecting the fishing industry resulted in obtaining a substantial reduction in the dues on fishing vessels; but no alteration in the rates on fish was secured.

#### INLAND FISHERIES.

#### Salmon Fisheries.

The most noteworthy feature of the salmon fisheries is the remarkable run of peal which took place in the majority of the rivers. This run was the largest for many years, and has in some localities effected a most welcome revival of the industry.

The returns of the railway companies show an increase of about 30 per cent in the amount of salmon and trout carried over their various systems.

Of the reports received from the Boards of Conservators, 21 indicate an increase, 1 no change, and 3, viz., Dublin, Cork, and Ballycastle, a decrease in the quantity of fish captured. Several Boards report a "great improvement," which is entirely owing to the peal run, the spring salmon showing no increase in quantity.

This satisfactory state of affairs in 1902 may, perhaps, be attributed in a large measure to several wet winters, which had the effect of minimising the risks to which spawning fish, slats, and fry were exposed during the periods through which the results of the rainfall were felt.

The meteorological conditions during the open season were generally favourable to netting, but not so to angling, the "favourable" and "unfavourable" reports being about equal in number. The number of offences against the Fishery Laws do not show any material change. In only one district was there a marked increase; in this case the quantity of fish in the river seems to have proved too great a temptation to the poaching fraternity.

In the flax-growing districts the usual difficulty of preventing harm to fish by flax water occurred in many cases, and was the source of a large number of prosecutions. In this connection the Department are prepared to suggest an amendment of the existing law to enable flax-water to be discharged into rivers in time of flood, under proper supervision.

In one manufacturing district there were several cases of pollution by the effluent from mills.

Deliberate poisoning by lime and spurge with the intent to kill fish occurred in six districts. In the Kenmare district there were no less than 9 cases on three rivers. The facts show an increase in this practice which is to be regretted. Greater severity in the statutory penalties for such offences is practically the only means by which they can be checked.

The output of salmon and trout fry from hatcheries has this season been far in excess of all those in previous years. The number was approximately 6,000,000, the product of 21 hatcheries. Ten of these hatcheries have been subsidised by the Department. About 200,000 eggs were imported, principally German salmon eggs.

A hatchery with a capacity of 2,000,000 has been erected by the Department on the Blackwater, and arrangements made to subsidise it for a period of ten years. This hatchery was this season responsible for 1,600,000 fry, the next largest output being that of the Blackcastle hatchery on the Boyne, with 1,100,000 fry.

Full details of the hatchery operations throughout the country will be found in Part II. of this Report.

Grants in aid of protection were made by the Department to the Boards of Conservators of the Waterford and Bandon districts, in which districts the interests of the public in the salmon fisheries show a marked predominance over those of private individuals.

An important point of law has been decided by a test case this year, the question being whether magistrates had power to inflict the statutory penalties for the erection of illegal fixed engines. The decision was in the affirmative. The Conservators were assisted by the Executive in the necessary proceedings.

A considerable number of orders were issued giving to millers partial or total exemption from the necessity of maintaining the statutory gratings in their mill streams, arrangements for the protection of fish, which were satisfactory both to the millers and the fishery interests, being made in many of the cases.

The analysis of polluted river water suspected to be deleterious to fish has been undertaken. This should prove a means of checking trivial prosecutions, as well as of protecting the fisheries from injury. The division of the former Killarney district into two new districts, viz., Killarney and Waterville, which was effected in 1901, appears to have proved satisfactory.

I cannot omit to record the continuous testimony which is being borne in all parts of the country to the constant and increasing efforts made by the R.I.C. for the protection of the fisheries. In many districts, without this invaluable assistance, the Conservators would be practically powerless to safeguard this national industry.

The total number of rod licences issued was 2,533, compared with 2,485 in 1901. As to engines used in the tidal waters by fishermen who fish on common law rights, the number of draft net licences issued was 682, an increase of 23 on the previous year; and drift nets, 339, a decrease of 21.

The total amount received by Boards of Conservators for licences in 1902 was £9,275. The total ten per cent. rate collected on the poor-law valuations of fisheries was £873 10s. 6d. Fines, and the sale of forfeited engines, &c., produced £611 1s. 3d., and subscriptions came to £1,843 4s. 114d. The grand total was £12,602 16s.  $8\frac{1}{2}d$ ., as compared with £12,339 11s. 5d. in 1901.

See Appendices No. 24, p. 146, and No. 27, p. 166.

#### Pollen Fisheries.

The amount of pollen captured in Lough Neagh during 1902 was considerably less than in the previous year. Over 95 per cent, of the take is exported. There were  $338\frac{1}{2}$  tons so dealt with, as against  $443\frac{2}{4}$  in 1901. At an average price of £16 a ton, the value of the export would be £5,416.

Licences were issued in 1902 for 88 trammel and 164 draft ucts for pollen, producing £334. It requires two men to work one of these engines.

My attention having been drawn to the injury done to Linen Pollen nets by "water-crickets" (Asellus aquaticus), I directed an experiment to be made, with the object of finding a mode of treating these nets in a way that would protect them from the attacks of the crustacean in question. The method indicated in the following Memorandum (which has been extensively circulated in the district affected) has been found to be completely successful:---

#### DIRECTIONS FOR CURING LINEN POLLEN NETS WITH CREOSOTE, AS & PROTECTION AGAINST "WATER-CRICKETS,"

Pour the creosote into any convenient vessel. Dip the net into it, then hang it above the vessel to allow the superfluous liquor to drain back. Spread the net in the open air to dry for about twenty four hours. Put the net again into the ercosote and leave it to soak for two days. Drain and dry as before. When dry the net will be ready for use.

The cr. osote requires no preparation of any sort before use. It costs about 1 for a small barrel.

#### THE CORK EXHIBITION.

At the Cork Exhibition of 1902, this Branch organised a comprehensive fisheries exhibit, illustrative of the principal methods that exist in Ireland, and of those prevailing in other countries which seemed suitable for adaptation.

The exhibit was divided into three parts: the main one, in the Industrial Hall, consisting of types of boats and gear, lines, hooks, nets, oyster-culture apparatus, salmon and trout flies, &c. The other parts consisted of a separate aquarium building containing hatchery apparatus, specimens of living fish, &c., and a series of artificial ponds in the open air showing the German system of trout-farming, and containing various species of trout at different ages.

The objects in the main exhibit may be classified under the heads of the various methods of fishing.

The trawling industry was illustrated by a beautiful model of a modern steam trawler, which was most kindly lent to the Department for exhibition by the Fishmongers Company of London. There were also several kinds of beam and otter trawls, which showed the variations of type suited to the requirements of different local conditions.

The drift-net fisheries for mackerel and herring were represented by models of the Arklow type of boat, the Scotch "Zulu," and the Manx "Nobby," the merits of which have of late years been realised in this country.

A full-sized open boat of the improved "Greencastle yawl," or "Droutheim" type, and a Kerry cance for four pairs of oars showed the most useful kinds of open boat which are in vogue in different places. By way of comparison, there were specimens of the Connemara "Pookawn," and the primitive Donegal cance with a single paddle.

Mackerel and herring nets were supplied by Irish manufacturers for exhibition, showing different materials and methods of mounting; also ropes and twines.

The line-fishing industry was represented by spillers, or longlines, mounted in the most approved manner, and unmounted lines and hooks.

Nets and trawls used for the capture of shrimps and prawns, and lobster and crab-pots of varied types, proved of interest as a comparison with the forms of this apparatus in use in Ireland.

The section relating to the French system of oyster-culture was very complete. The present position of the Irish oyster fisheries being somewhat critical, owing to the increasing difficulty of obtaining young stock from native or other sources, we have undertaken an extensive series of experiments on the French system, with a view to testing the possibility of its adoption in this country. This system was illustrated by oysters at different ages, the tiles and other devices on which the spat is collected, the methods by which it is detached, and the cages in which it is safeguarded and raised to maturity.

The numerous accessories to the practical management of the industry, models of the types of boats employed, and traps to catch the enemies of the oyster, have, it is hoped, proved a useful object lesson to many 1rish owners of oyster beds.

Realising the importance of the inland fisheries as a means of attracting visitors to the country, as well as being a source of livelihood to many thousand fishermen, this Branch made a collection of salmon and trout flies used on our rivers and lakes, and published in connection therewith a handbook, with a map showing the localities in which the different flies are used.

That this publication has been appreciated by the angling community is proved by the number of copies that have been applied for.

In the Aquarium Building were collected specimens of the salmon and trout hatching apparatus in use in the United Kingdom, Germany, and America, in working order, and also, in some cases, in duplicate and unpainted, so that the details of their construction could readily be seen. The opportunity thus afforded of comparing the merits and demerits of the different systems was largely availed of by many who appreciated the efforts being made for the development of our salmon and troufisheries. A collection of live fish in glass tanks proved a constant source of interest to visitors.

The fish-rearing ponds in the gardens were designed after the methods of Herr Jaffe, of Osnabrück, and embodied those many practical devices which his extensive experience has proved to be most effectual in controlling the flow and temperature of the water supply, the safeguarding of the fish at their various stages, and the encouragement of the insect life necessary for their healthy development.

Trout of several species, and of many ages, were kept in the ponds.

As full particulars of the exhibits are to be found in the catalogue and other publications of the Department in connection with the Exhibition, it is unnecessary to enter into greater detail regarding the work.

As a general result, both at the Exhibition, and since its close, numerous enquiries regarding these exhibits were received, which is an indication that our efforts have set many of our countrymen thinking about the work of the development of our fisheries, which has been entrusted to the Department.

in the

#### INLAND FISHERIES CONFERENCE.

When the organisation of the Department's Section at the Cork Exhibition was being discussed in 1901, a suggestion was made by the Earl of Mayo that a Conference on Inland Fisheries should be held. The proposal was taken up by the Department, and a Committee, consisting of some of the Officers of the Department, with the Earl of Mayo, Alderman Dale, and Mr. J. A. Place, was formed to carry out the project.

The Conference was of a representative character as far as the United Kingdom was concerned, and Papers were read by some of the foremost British authorities.

Several prominent European and American authorities on fishery matters were also invited to attend and to contribute papers, but, unfortunately, it was found that, in some cases, the pressure of official duties, and, in others, ill-health, prevented their being present.

Herr S. Jaffe, of Osnabrück, however, contributed a most important paper which was read and discussed.

The attendance was about one hundred on each of the two days. Special facilities were kindly granted by the two railway companies, with termini in Cork, to the members of the Conference, and the Executive Committee of the Exhibition also granted free admission and offered their co-operation in other ways.

The Conference was held in the Department's Agricultural Lecture Hall, on August 5th and 6th.

On the 5th August the proceedings were opened by an Address by the Vice-President of the Department, and by an expression of welcome to the Members of the Conference from the Earl of Bandon, who was President of the Exhibition Committee.

In the unavoidable absence of Herr Jaffe, his Paper on "Trout Farming" was read for him. It dealt exhaustively with all the varied details of cultural work with which Herr Jaffe's name has been so prominently associated, and was illustrated by admirable diagrams. The Paper gave rise to an interesting and important discussion, in which Mr. J. B. Feilding took a prominent part.

This was followed by a Paper on "The Feeding of Salmon in Fresh Water," by J. Kingston Barton, Esq., M.R.C.P., London, J.P., which also had to be read for the author in his unavoidable absence The discussion which arose on this subject made prominent the fact that scientific investigation into even such elementary questions of salmon life is urgently needed at the present day. The next paper was one which was, perhaps, of more general interest to the members of the Conference and the country at large. It was "The Causes of the Decline of Our Inland Fisheries," by J. W. Willis Bund (Chairman, Severn Fishery Board). The points and suggestions contained in the paper were eagerly discussed, and opinions and counter-opinions freely offered. The discussion proved of the greatest importance in indicating what, in the opinion of the members of the Conference coming from all parts of Ireland, were generally regarded as the causes of the decline in the salmon fisheries.

The Conference reassembled on the morning of the 6th August, and was opened by a discussion on Mr. Feilding's paper on "The Necessity of Further Scientific Investigation in the Economic Side of the Life-History of Inland Edible Fishes." As a result of the discussion, resolutions were unanimously passed urging the necessity for investigation by the State into these many problems, and pressing the view that, as they were of national interest, the necessary funds should be forthcoming from a national source.

In deference to a generally expressed opinion that the controversial question of the introduction of Rainbow Trout was one which might usefully be discussed on such an occasion, the Scientific adviser to the Fisheries Branch of the Department initiated a discussion on the subject. Various opinions, in many cases diametrically opposed to each other, were brought forward, but the balance of opinion seemed to point to the fact that our attitude towards the introduction of Rainbow Trout in unenclosed waters, namely that of caution and reserve, was the right one which should be adopted until more was known of their habits.

A resolution was proposed by Mr. Herbert, and carried unanimously, that the Government, should give the maximum amount of assistance possible towards the protection of the salmon fisheries by the employment of the Coastguards and the Royal Irish Constabulary. General testimony was borne by the members of the Conference to the admirable work done by the Constabulary in assisting Boards of Conservators in the fulfilment of their duties.

The Conference rose at about 1.30 p.m., and during the afternoon the members were invited to visit Cork Harbour in the Department's steam cruiser, "Helga."

The time at the disposal of the Conference proved insufficient for getting through the whole programme, so that numerous valuable contributions were unavoidably excluded from discussion. These, however, have been included in an exhaustive report of the proceedings of the whole Conference, which has been published by the Department, and in view of which it has not been necessary to here do more than indicate generally its scope and objects. Many scientific and other reports have been received during the year; and this opportunity is taken of thanking those who placed at the disposal of the Department the valuable information they contain.

Valuable assistance in the enforcement of the salmon fisheries laws, and in the investigation of numerous matters of detail arising out of our administration of the loan funds, was rendered by the Inspector-General, Officers, and men of the Royal Irish Constabulary, and also by the Officers, Warrant Officers, and men of the Coast Guard in so far as they were permitted by the orders of the Lords Commissioners of the Admiralty; and the Fishmongers' Company of London have continued the important assistance hitherto rendered, and which has had a marked effect in the direction of the suppression of salmon poaching in Ireland.

I have the honour to be,

Sir,

Your obedient servant,

#### WM. SPOTSWOOD GREEN,

Chief Inspector of

Fishcries.

Department of Agriculture and Technical Instruction for Ireland. Fisheries Branch,

18th day of July, 1903.

### APPENDIX TO PART L.

#### OF THE

### REPORT

#### ON THE

### SEA AND INLAND FISHERIES OF IRELAND

### FOR THE YEAR 1902.

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10,	Crab do.,	*		- A	2			62
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	*	-			•			

С

#### Appendix to the Report for the year 1902 on

#### APPENDIX

	11	-		_				
	1	North	Const.		East Coast.			
	Qua	ntity.	Va	lne.	Qua	ntity.	<mark>tity.</mark> Val	
	1902.	1901.	1902.	1901.	1902.	1901.	1902.	E901.
		Ì						
- 10 - 13 51 Str.	Cwis.	Cwis.	£	£	Cwts.	Cwte.	2.	Ľ
urbot	171	148	400	478	305	538	1,131	1,440
ioles,	173	129	668	566	1,110	1,271	5,156	3,498
Total Prime Fish,	344	277	1,088	1,044	1,415	1,809	6,587	4,944
Ierringe,	65.380	135,153	33,234	34,104	99,614	93,802	32,467	29,348
od,	797	906	565	432	11,822	10,171	9,679	9,460
ing.	3	27	2	- 14	3,822	ō,29 <b>3</b>	2,002	2,809
addock, , , ,	111	381	91	172	5,662	7,381	7,062	8,979
Chiting,	3	113	2	43	13,204	8,908	8,560	7,060
prats,	1.4			54		*10	1.261	14.1
lackerel,	1,284	328	415	145	1,831	810	686	311
ake,	14	100		14	10.733	8,046	9,822	7,509
ll other, except Shell Fish,	ō,965	5,211	3,876	2,896	40,893	24,641	31,936	23,058
Total of all Fish, save Shell Fish,	74,087	142,396	39,273	38,909	189,026	160,891	108,801	94.078
HELL FISH :		l						
Oysters (returned by collectors	No.	No.			No.	No.		
of sintistics),	-12	- 82	1.51		74,050	46,067	179	198
Do. (additionalinformation),	57,600	95,000	194	373	3,837,610	3,804,108	5,932	6.193
Lobsters (returned by collectors of statistics),	31,933	46,768	834	1,162	69,573	42,492	2,789	1,624
Do. (additional information),	89,435	50,912	2,835	1,775	186,603	134,628	5,288	3,994
Crubs (returned by collectors of statistics),	36,329	84,025	125	255	118,603	109,200	595	631
Do. (additional information),	173.571	110.508	1,159	961	29.242	74,457	165	818
a a a a a a a a a a a a a a a a a a a								
	Owts.	Cwis.			Cwts,	Cwie.		
Other Shell Fish (returned by	800	618	105	98	27,464	15,959	2,520	2,182
collectors of statistics),					1.101	22,283	281	725
	420	<b>G</b> 02	134	135	4,184			
collectors of statistics),	420	602	134 5,386	4,764	4,181		17,749	16,368
collectors of statistics), Do. (additional in- formation),	420		<u> </u>					16,368

STATEMENT of the Total Quantity and Value of the Fish returned as that landed

#### No. 1.

landed on the Irish Coasts during the Year 1902, as compared with during 1901.

	South C	loasi.			West C	oast.		TOTAL.			
Quant	ity.	Vala	ıe.	Quan	tity.	Valu	due. Quantity.		Valu	ıe.	
1902.	1901.	1902.	1901.	1902.	1901.	1902.	1901.	1902.	1901.	1902.	1901.
Uwts.	Cwts.	.e	.ť	Cwis.	Cwts.	n.	e	Cwis.	Cwts.	Ľ	£
55	65	211	227	350	454	2,222	1,649	1,081	1,205	3,964	3,800
399	367	1,577	1,344	2,371	1,472	8,590	5.474	4,053	3,939	16,311	10,882
454	432	1,788	1,571	2,921	1,926	10,812	7,123	5,134	4,444	20,275	14,682
39,780	58,885	12,089	17,129	39,868	59,762	15,514	17,227	241,879	347,605	93,304	97,868
803	1,491	556	858	1,431	9,993	696	5,213	14,855	22,561	11,496	15,903
795	1,937	470	1,000	1,003	2,590	384	1,129	5.623	9,847	2,858	4,952
185	69	162	51	1,127	1,725	991	809	7 <mark>,085</mark>	9,556	8,306	10,011
2,054	811	966	476	7,758	3,995	3,828	1,892	23,019	13,827	13,356	9,471
5,934	6,474	812	986		1,320		91	5,934	6,794	812	1,077
136,291	195,308	56,136	67,636	103,595	142,777	64,033	57,960	243,001	339,253	121,270	116,052
6,188	3,624	3,441	1,953	1,985	1,214	984	490	18,906	12,884	14,247	9,952
8.464	6,928	5,263	4,7 <mark>5</mark> 4	13,262	14,462	7,784	6,838	68,584	51,242	48,859	38,145
197,953	274,962	81,683	86,414	172,950	239,764	105,026	98,772	634,016	818,013	331,783	318,173
Na	No.			No.	Na	•					
No.	NO. 91,300	199	187		No.	0.00		No.	No.	600	0.07
53,300 166,300	480	132 954		517,508 2,487,678	2,672,728	269 4,695	200 L	644,858 # 940 219	137,367 6,572,316	580 11,775	385
				1				1			
59,076	116,037	1,877	3.380	34,788	38,949	1,109	1,158	195,370		6,609	7,324
119,520	45,219	3,309	1,303	797,280	590,571	24,660	16,644	1,192,838	821,330	36,152	23,716
7,612	8,420	58	60	3,144	1,832	8	8	163,688	203,477	786	957
7,047	15 <mark>,3</mark> 57	62	119	2,281	2,865	9t	20	212,141	203,277	1,407	1,918
Cwts.	Cwis.	1		Cwts.	Cwts.	i.		Cwis.	Cwts.		
4,055	3,161	547	488	10,028	10,991	2,184	2,628	42,347	30,729	5.356	4,796
1,557	2,128	990	t i 773	20,737	31,192	3,160	4,565	26,898	56.205	4,565	6,198
it.	. 30	7,989	6,313			36,106	28,491	*	1 10	67,230	55,93
2		89,672	92,727	4	12	141,132	127,263	1.5		402,013	374,10

c 2

#### Appendix to the Report for the year 1902 on

#### APPENDIX

#### ABSTRACT OF REFURNS from COAST-GUARD of the NUMBER of

#### Solely engaged First Cluss. Second Class. NAME No. Divisional Officer. OF DIVISION. V 896 1 629 8 8 Hoys Hen. N.B. Kingstown. A. H. Shirley, Comm., B.N., L 35 212 25 2369 2 Wicklow, . John Tuke, Acting Divisional Officer, 39 302 2560 217 13 Wexford, . J. F. Stuart, Comm., R.N., 2 8 ¥ 10 11 41 \_ Waterford, 4 E, F. Talbot, Comm., R.N., 1 4 \_ 2671 Q 5 Youghal. G. W. Cornish, Lieut., B.N., \_ 31 119 -. Queenstown. . Edward L. Lang, Comm., R.N., q 48 155 6 35 -7 Kinsale, . H. W. Steele, Comm., R.N., 36 216 36 õ 16 \_ . . Wm. Ricketts, Comm., It.N., 8 Skibbereen. . 52 380 22.... \_ . Castletown Bere. Wm. Butler, Divisional Officer, 9 -9 48 10 Valentia, . F. H. Eagles, Lieut., R.N., х 19 $\mathbf{2}$ 14 ō8 Dingle, W. H. Rogers, Divisional Officer, 19 76 11 9 38 . \_ 12 Ballyheige, J. G. Fletcher, Divisional Officer, Seafleld, P. G. Tillard, Lieut., B.N., 13 . . -\_ T. F. C. Dandas, Lieut. R.N., 14 Galway, . 31 145 30116 \$81 21 15 Clifden, W. J. W. Steward, Comm., R.N., 10 61 205 *5*9 \_ W. S. Patterson, Divisional Officer, . Keel. \_ 16 2 10 J. H. Goldfinch, Lieut, R.N., Belmullet, 96 17 11 \_ 18 Sallycastle, Killala, . R. A. Cathie, Lieut., R.N., . Pullendiva. G. H. Greenham, Divisional Officer. 19 .... ð 15 J. Ritty, Divisional Officer, 20Sligo. 35 140 2 21 Killybegs, J. Gunn, Divisional Officer, 9 7 96 557 22Guidore, . Thos, Onslow, Divisional Officer, --23 Rathmullen. H. M. Wyatt, Lieut., R.N., 4 3 9 18 50 4 24 Moville. . S. H. Gray, Comm., n.N., . 90 356 . Ballycastle, Antrim, H. J. D. Laxton, Comm., R.N., . 25 1 4 őĞ 110 \_ 1 26 Carrickfergus, . R. H. L. Risk, Comm., R.N. 12 31 . J. B. Clarke, Comm., R.N., . Donaghadee. 279 1023024 7 45 .... Strangford, 28Geo. Horner, Divisional Officer, 19 37 15 29 Newcastle, R G. H. Blomfleld, Lieut., R.N., 7 42 7 28 57 1 R. L. H. Armstrong, Lieut., R.N., 30 Dundalk, . $\overline{7}$ 238 ..... 1 I 51 3 . Malahide, . C. S. Elliott, Jomm., R N., 31 14 89 $\overline{7}$ 15 36 Totals for 1902, . 272 1.663 157 944 3,55957 Do. 1901. . 2521.528 135 918 3,510 57

#### TABLE No. 1.--REGISTERED, UNREGISTERED, and UNCLASSED

# the Sea and Inland Fisheries of Ireland.

#### No. 2.

VESSELS, BOATS, and CREWS engaged in the SEA FISHERIES in 1902.

VESSELS that fished during the Year 1902

in Fishing.

	Th	ird Class		ι	melassed	A,	Un	classed I	ŧ.		Totals.		1
Vessels,		Men.	Roys.	Vessels.	Men.	Boys.	Vessels,	Men.	Bays.	Vessols.	Men.	Boys.	N
1	3	43	3		-	-		1	-	71	321	28	1
	9	20	-		-	1.00				103	539	38	1
	• UD	- 0	- 1	- 1	1 1 1	14	ŝ	5	-	18	56	-	1
	τ	2	1	3	- ×	1 (R. 1	-	-	1.15	28	77	3	
	.	-	- 0	-	1 25 1	-				-21	119	-	L
	9	26	-	- 92 -	2	194 - I			-	ŰŰ	216	- 1	1
i .	4	13	L	1 3 1		-	-	-	- 21	45	215	37	
- ·	- 1	-	-	1.12		12	1.1	-		52	380	*2	
	7	40	-	- ¥ .	-	1 😫 1	5 G	1.54		16	88		ţ.
1	6	21	-	1 E		1 (H				23	101	2	h
i	54	196	1.00		-		-	-	-	82	310		1
	- 0	8	1.0	1 🙀	12	1.2	1.4		*	(Cal)		-	1
-	<b>1</b> 5	131			1.10	1.14		1.000		45	131	4	1
5	21	8	-	1	1.5	1	- 22 -	1	12	168	634	51	1
:	16	46	1.163	14	1 2	: G			8	85	312	-	
	- 1		-				·		-	2	01	-	1
1 4	21		-	12	(1 🖙 )	1 2 3	-		-	14	96	-	
:	12	92	-	1.3		1.12	1.14	1.0	1.8	12	92	÷	1
	16	39		-	-				P	21	54	-	
	26	93	3	14	1.12			1	1.2	61	233	5	i.
	16	63	2	- 12 - I	1 H I	1 44	- 14	-	-	114	627	2	
	- 1	-	-		-		-		-	- 1	-		
	-	_	-	1.2	1		1.4			21	65	5	
	-			1	1 2	ň 🚌 -		23	1.5	90	350	-	
	t	2		-	-	-				58	116	1	
1	1	1	1	1	1.2	8 Q -			23	13	32	1	
1	3	1.5				- Se -	_	- 14	-	112	347	6	
1	5	G	_	1.2	-	1 Ja				24	43	ō	
		18	-	18	12	1.2	一行	52	1.15	4]	1	S	
	0 2					N		10	1		117 261	4	
1		G	-	÷.						54			1
	5	-	-		*	2		1		29	125	7	
2	73	869	15				õ	5	•	1,494	6,096	229	
4	37	1.482	72	-		112		121	1	1.007	6.520	264	1

# Appendix to the Report for the year 1902 on

#### APPENDIX

ABSTRACT OF RETURNS from COAST-GUARD of the NUMBER of

									ין	artially	engaged	I
NO.	NAME OF DIVISION.	Divisional Officer.	Fi	rst Cla	÷8,	Sec	ond Ch	189.	т	hird Clas	ч.	
	or Division.		Vossels.	Mon.	Boys.	Vessels.	Men.	Boys.	Vessels.	Men.	Boys,	
I	Kingstown	A. H. Shirley, Comm., R.N.,	_			27	75	3	g	26	-	
2	Wicklow,	John Tuke, Acting Divi-	-	201		9	34	-	19	70	1	
3	Wexford,	sional Officer. J. F. Stuart, Comm., R.N.,	- 1	1	1	65	228	- 1	±۲	13	-	
4	Waterford, .	E. F. Talbot, Comm , R.N.,	1	ł	-	49	143	3	13	35	1	
5	Youghal, .	G. W. Cornish, Lieut., R.N.,		14	2	28	129		19	73	-	
6	Queenstown, 1	E. L. Lang, Comm., R.N., .	-	- 1	- 1	12	32	2	29	80	3	
7	Kinsale, .	H. W. Steele. Comm., R N.,	2	10	12	101	134	13	61	269	12	
8	Skibbergen, .	Win. Ricketts, Comm.	\$6	336	10	262	961	61	97	393	16	
9	Castlelown : Bere.	R.N. Wm. Butler, Divisional Officer.	2	10	1	80	309	3	235	966	7	
10	Valentia, .	F. H. Eagles, Lieut., R.N.,	-	- 1	-	90	377	-	321	1,58z	34	
11	Dingle, .	W. H. Rogers, Divisional Officer.	1	1	-	9	32	-	253	813	-	
12	Ballyheige, .	J. G. Fletcher, Divisional	2	9	1	9	22	- 3	42	130	-	
13	Scaffeld,	Officer. P. G. Tillard, Licut., R.N.,	-	-	-	Ģ	21	-	154	315	10	
14	Galway,	T. F. C. Dundas, Licut., R.N.	2	12	-	212	666	44	341	926	-112	
15	Olifden.	W. J. W. Steward, Comm., R.N.	G	35	-	83	374	9	306	1,117	8	
16	Keel, ,	W. S. Patterson, Divisional Officer.	-	1.1	-	8	29	-	148	652	-	
17	Belmullet, .	J. II Goldfinch, Lieul	-		-	2	10	-	166	518	5	İ
18	Ballycastle (Killala).	R. A. Cathie, Lieut., R.N.,	+	-	-	1	8	-	120	723	-	
19	Pullendiva, .	G. H. Greenham, Divi- sional Officer.	-		- 1	8	- 38	-	34	157	-	
20	Sligo.	J. Ritty, Divisional Officer,	-	- 1	-	21	92	2	36	163	6	
21	Killybegs	J. Gunn, Divisional Officer.	-	-	- 16	71	388	-	26	123	-	
22	Guidore,	T. Onslow, Divisional Officer.	-	-	-	258	1,100	15	11	28	15	
23	Rathmullen,	H. M. Wyalt Lieut., R.N.,	15	105		137	576	7	29	58	-	
21	Moville,	S. H. Gray, Comm., R.N., -	- 3	1. E.	-	88	447	-	181	-		
25	Ballyenstie (Antrim).	H. J. D. Laxton, Comm., R.N.	-	- 1	6.C	45	108	1	18	30	5	
26	Carrickforgus,	R. H. L. Risk, Comm., R.N.,	-	~	-	59	99	3	24	31	3	
27	Donaghadee,	J. S. Clarke, Comm., R.N.,	3	19	1	41	93	1	12	23	- 5	
28	Strangford, .	Geo. Horner, Divisional Officer.	-	-	-	33	55	4	L	2		
29	Newcastle, ,	R. G. H. Blomfield, Lieut.	12	84	12	78	278	18	2	7	-	
30	Dundalk,	R. L. H. Armstrong, Lieut., R.N.	-	-	-	79	263	<u>_2</u>	66	167	-	
31	Malshide.	C. S. Elliott. Comm., R.N.	-	-	3	12	25	4	4	8	-	
		Totals for 1902.	94	642	26	1,989	7,146	195	2,601	9,597	133	
		Do. 1991, -	101	657	46	2,113	8,046	213	2.740	10,117	299	

# TABLE No. 1.-REGISTERED, UNREGISTERED, and UNCLASSED

#### the Sea and Inland Fisheries of Ireland.

#### No. 2-continued.

VESSELS, BOATS, and CREWS engaged in the SEA FISHERIES in 1902.

VESSELS that fished during the Year 1902.

ī	n Fishing. Ui	nelassed A		Un	elassed B			Totals.		of al	nd Total B engage n 1902.	ed.	No.
	Vessels.	Men.	Boys.	Vessels	Men.	Boys.	Vesels.	Men.	Boys.	Vesels.	Men.	Roys.	rio.
1	12		- 1	- 1	-	24	36	101	3,	107	125	31	ι
1		- 14 I	1.00	- 1	- 0E	8	28	104 (	1	136	613	39	2
1			- 5		-		65	210	100	SG	296	-	:
1	12		- 23		1	1.5	63	182	1	94	259	7	
		(a) (	_ 1			. C.S.	49	216	2	20	335	2	
		- 1	-		_	-	41	112	ā	107	328	5	ι,
	÷.	- <b>3</b> (1		2 1	- 2	1	169	715	25-1	211	960	62	
	1 3 1		20		- 1		405	1,690	87	457 1	2,070	109	
1	÷.	- 201	- 20	- 1		1	317	1,285	10 i	333	1,373	10	
	1	11	- 20	1.14	-	- 64	412	1,970	31 .	435	2,071	36	- 1
i	1	3	-		- 1	13	264	852	-	346	1,162	-	1
	1.4	12	-	(	- 1	1.25	67	173	1	ő7	173	1	Ι,
	8	21		10	12	647	178	466	10	223	597	11	
	9	22	-	19	42		583	1,668	66	751	2,302	317	
	-	- 1	÷.	4	15	121	401	1,511	17	4S9	1,853	17	
		1.00	-	- 1	-	1.40	156	681	-	158	691	-	1
	- 1	12	-	I	2		169	530	õ	189	626	5	
	1	4	1.8	- 1	-	1.14	122	735	13	134	827		
			-		-	- 342	42	195	-	63	249		
	1	4	1	E.	2		59	261	y	120	494	14	
	1.20	-		- 1	- 1	1.1	97	511	12	211	1,138	2	
	- 1	1.00	-	- 1	-	1.00	269	1,128	lõ	269	1.128	15	
		_		- 1	- 1		181	739	7	202	504	12	
	1	128	1 😳	_	_	1	S8	117	2	178	503		
		-	1 -	1	3	- 641	61	140	6	122	256	7	
	_	-		4	8		87	-	U.	100	173	7	
	-	243	1				<b>5</b> 6	135	2	168	482	8	
			-	-	-	-	31	57	4	58	100	9	
				1.1	_ 1		92	369	*	133	186	38	
		ī					115	430	î 1				
									2	199	681	6	
	1		-			-	16	33	ļ	45		11	ŧ.
	25	77	I	42	85	- 1	4,751	17,847	355	6,245	23,913	584	
		-	-				4,954	18,820	558	6,561	25,340	82.	2

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# APPENDIX No. 2-continued.

TABLE NO.	2.—Return	of	BOATS	that	did	NOT	Fish
			he Year				

Division.	Ist Class Vessels.	2nd Class Vessels.	3rd Class Vessels.	Unclassed	Unclassed B.	Total.
1 Kingstown,	3	17	- TR	. 1		27
2 Wicklow,	6	56	15	1 2 1	-	77
3 Wexford, .		15	2	-	-	17
4 Waterford, .	-	16	្ស	<b>a</b> 10	-	19
5 Youghal, .	-	11	9	- e	I	21
6 Queenstown,	1	10		-	-	13
7 Kinsale,	4	25	30	- 0	-	40
s Skibbereen,	5	25	29	-	_	69
) Castletown Bere, .	3	20	ł	-	54	27
10 Valentia,	ı	13	<b>3</b> 5	. 84	: ā	60
11 Dingle,	2	_	7	[ 4	- 1	19
12 Ballyheige	-	4	13	-	-	17
13 Seaffeld,	- 1 ·	1	15	1	-	18
14 Galway.	9	12	27			48
15 Clifden,	-	28	87		-	105
16 Keel.	-	-	53	- n	M _	53
17 Belmullet, .	_	1	45	_ = 14	~	46
18 Ballycastle, Killala,	K	-	G	-	-	6
19 Pullendiva,	- 1		13	-	-	10
20 Sligo,	-	10	28	-	- 8	38
21 Killybegs,	I	10	17	-	-	28
22 Guldore,	-	91	j <u>49</u> ,		-	110
28 Rathmullen,	1	23	à		-	20
24 Moville,	-	62	_		-	62
25 Ballyenstle, Autrim,	1	45	2	_	÷.	48
24 Carrickfergus,	-	11	-	- 33	- R	14
27 Douaghadee,	1	33	3	-	- (R	37
28 Strangford, .	1 2	, н	7	-	-	15
20 Newcastle,	_	26	Lő	÷	-	41
30 Dundalk,	1	38	9	-	-	43
31 Malabide, .	2	-14	2	-		18
Total.	42	618	549	-5	1	1,215

# APPENDIX 3.

# SPRING MACKEREL FISHING, 1902.

#### SPRING MACKEREL

	Places where Fish are landed.	s where Collecting	Date when Fishing	Eintsinn				AVERAGE PRICES	
		Collecting Stations.		Fishing	Quantity captured	Total approximat Value.		March.	April.
					Cwts.	Ļ	s, d.	2 s. d.	N 8. 4
t I	Dunmore East.	Dunmoro East,	-	-	679%	240	18 6	_	- 1
2 I	Dungaryan,	Helvick Head, .	-	4	17	G	19 0	_	1.2
3 1	Youghal, .	Youghal, .		-	16	10	40	-	1.00
4 0	Queenstown,	Queenstown.		77	124	65	10 0	-	
5 F	Kin-ale	Upper Cove, .	5th April, .	30th June, .	43,135	16,094	1 0	-	1 11 -6
ΰ τ	Union Hall and Glandore.	Union Hall, 🔧	10th April, .	30th June, .	735	181	17 0	1	1 10 0
7 0	Castletownsend,	Castletownsend,	9th April.	30th June, .	1,186	368	12 6	-	1 3 2
8 I	Baltimore,	Baltimore,	12th April, .	12th July, .	43.070	15,675	52	-	150
9 0	Castletown, Berelaven,	Castletown Berchaven.	10th April, .	13th June, .	11,240	4,100	12 0		1 5 0
	Trenferla, Ballydonegan, and Fogher.	Ballydonegan, .	ist April, .	3rd May, 🕠	494	122	10 0	-	150
11 0	Garinish and Dursey,	Garinish and Dursey,	25th April, .	3rd May, ,	1,887	830	20	-	1 5 0
12 I	Ballyerovane. Urhan, and Travarra.	Ballycrovane, .	-	-	1463	90	17 7	-	
13 I	Derrynane,	Waterville, .	March,	Jupe, .	200	125	0 0	2 10 0	1 10 0
	Ballinskelligs. Boolakeel, Mullaghkeen, and Boat Cove.	Balliuskelligs, .	10th April, .	20th May, .	260	150	00	-	150
15 1	l'ortmagee,	Portmagee.	-		96	45	14 6	_	- Se
16 E	Knightstown and Renard Point.	Knightslown, .	26th April	30th June, 🧳	16,829	7,738	0 0	-	-
17 (	Cahirciveen, Cooscroom, and Coonana.	Cahereiveen, .	-	-	482	420	70		-
18 (	Dingle and Bal- lymore.	Dingle,		15	103	14	16 0	22	-
	Dunquin and Ventry	Veniry,	15th April, .	31st May, .	389	300	0 0		1 10 0

# No. 3.

## FISHING, 1902.

-	PER HUNI	DRED.	Steamurs a Fish to	e Hulks.	as of Jev	orrels of for Ex-			
-	dîrey.	June,	Number of Steam is curryfor the Fish to Eagland.	Number of Lee Hulks.	Number of Tons of lee Imported.	Number of Barrels of Fish cured for Ex- portation.	Rate of Harbour Ducs, &c.	Observations,	No.
	Cos. d.	£ х. н.							1
	1 20	•	~	-	-6	-		Caught in Herring nets.	1
		-		-	-		-	Do., do.	9
	1 - 0	-	-	( – I	-	-	- II	Do., do.	3
	-		-	-	-	-	-	Do., do.	43
	011 3	0 12 6	7	2	1.584	115	10s, and 5s, paid in ad-	1.000	5
	0 15 0	0100	(-	-	- 50	65	vanco.	-	Ű
	0 11 0	087	~ 1		-	80			
	1 5 0	0 15 0	G	-5	1,010	312	10s per appung haid at	_	T
	0 14 0	0 13 0	4	1	600		10s. per annum, paid at end of season.		8 9
									9
	0 15 0	-	-		-	-	-	460 ewts. caught in January.	10
	0150	~	-	-	-	-	-	1,651 cwts, caught and cured in January.	н
	+2	. –	1	- 1		-	-	~	12
		Ĥ	-		1				
	100	0160	-		-	-	~	~	13
	150	_	1		-		-	-	14
	_				-	-			
	2 12 0	0 16 6	1	G	Sĩá			6 ewis, caught in Janu- ary and February. 67 ewis, caught in Janu-	15
		0.10 0		Ű	010			67 cwts. caught in Janu- ary and February.	-16
		-	-	-				182 ewts. caught in January.	17
		=	12	- 1	125	-		-	18
	100	-	- 12	-		_	100		19

#### SPRING MACKEREL

₩			Date when	Date when			AVERAC	E PRICES
No.	Places where Fish are landed	Oollecting Stations.	Fishing Fishing may be said to have commenced.	Fishing may be said to have ended.	Quantity cuptured.	Total approximate Value.	March.	April.
					On ta.	£ s. d.	$\mathfrak{L} \rightarrow d_i$	E s. d.
20	Ferriter's Cove. Smorwick (W.), Gorta- doo, Ballyna- gall, Glassa- beg, and Ballydavid.	Smerwiek.	5th April, .	30th May, .	1,161}	703 17 0	-	180
21	Brandon Creek,	Brandon Oreck,		_	259	242 0 0	-	-
22	Brandon Bay, .	Brandon Bay, .	- 52	-	241	<mark>148 0</mark> 0		20
23	Fenit,	Fenit,	2nd April, .	lûth June, .	20,568	11,867 11 6		1 8 0 2 13 0
24	Tullig, Ross, and Kilbaha.	Kileredane, Ross, Kilbaha.	April	26th June.	152	76 0 0	12	100
25	Coosheen and Farmhy,	Coosheen,	-	-	33	<mark>21 8 0</mark>	34	- 1
26	Liscunnor,	Liscannor.		-	GG4	<u>5883</u>	-	- 0
27	Kilronan	North Arran	7th April, .	14th June, .	3,277	<mark>9</mark> 05 3 0	-	0 15 0 to I U 0
28	South Arran	South Arran,	lst April, .	7th May,	1814	157 8 0		
20	Boundstone, .	Roundstone, .	2nd April, .	17th Jung, .	1,250	<mark>3</mark> 20 0 0	-	0 15 0 to 1 5 0
30	Clifden. Bug- owen, and Doonloughan.	Olifden, .	-	-	133	6500	-	-
31	Cleggan, Inish- bolin, and Inishark.	Cleggan, .	12th April, .	121h June, .	434	172 0 0	-	100
32	Blacksod,	Blacksod Point,	lst April, .	25th May, .	170	50 0 <b>0</b>	, = î	0 15 0 to 1 5 0
33	Belmullet,	Beimullot,		-+	13	9196	- 1	
34	Kathlacken, .	Rathlacken	-		60	38 0 0	- 3	-
35	Total of small captures at other places.	-	-	-	33ij	23 13 10	-	
				Total, ,	149,0197	61,841 15 4	- 1	-

#### the Sea and Inland Fisheries of Ireland.

No. 3-continued.

## FISHING, 1902.

May.	PER HUNDRED.	02 45	e Ii	Tons d.	for E	10		
May. June.		Number of Stramers carrying the Fish to Bugland.	Number of Ice Hulks.	Number of Tons Ice Imported.	Number of Burrels of Fish cured for Ex- portation.	Rato of Harbour Dues, &c.	Observations.	No.
£я. д. 018 0	£ s d. —	-	-	-	-	24. per boat per annum.	1,022 ewts, caught in January and Febru- ary.	20
-	-	2	-	-	-		H6 cwts. caught in January & February.	21
-	-		-	1000	100	-	105 ewts, caught in January & February,	22
0180 to 180	120	9	5	2,170		10s. per boat.		23
100	100	-	100	-			~	24
-	- 1	4	22	-	12	-	13 cwts. eaught in January.	25
-	e (	30		=	1	-	Caught in January and February.	26
0 10 U	080	2	2	525	-	i i i	-	27
-		_	L	7	_	Ya	7 <sup>1</sup> / <sub>2</sub> cwts. caught in February.	28
0 10 0	080	-	I	250		-	199	29
-	-	-	-	-	-	ld, in the C on sale price of fish paid at end of senson.	-	30
0 15 0	0 10 0	-	t	150	-	-	-	31
0 9 <mark>0</mark>	-		1	170		-	-	32
_			R			-	_	33
-		-	-	-	-	_	-	31
-		-	100		-		-	35
		-		-	572	-		
υ 9 C  								

13

# AUTUMN MACKEREL

# PARTICULARS of the FISHING carried

! No.	Coast Guard Station. Date on which fishing commenced.		Date on which fishing ended.	Places where Fish Landed.
		1902.	1902.	
L	Howth, .	Ist August,	23rd Septomber,	Howth,
2	Kingstown,	-	-	Kingstown,
3	Kilmore,	24th July,	1st October,	Kilmore Quay,
4	Bar of Lough .	246	-	Bar of Lough,
ű	Fethard, .	1st August,	8th October,	Fethard and Slade,
4	Dunmore East, .	Ist July,	14th October,	Dunmore East,
7	Ballinacourty,	-		Dungaryan,
8	Helvick Hend, 👘	lst July,	25th October,	Dungarvan and Ballinagoul.
9	Ardmore,	19	-	Ardmore,
10	Youghal,	1st July,	töth October.	Youghal, , , ,
11	Ballycottin.	-	-	Ballycottin, , , , , ,
12	East Ferry, .	-	— —	Queenstown,
13	Upper Cove, .	1st July,	22nd November,	Kinsale,
14	Courtmacsherry, .	-	-	Courtmacsherry, Travan m, Seven Heads, Blind Strand and Broad
15	Union Hall,	July,	31st October,	Strand, Union Hall and Glandore Piers,
16	Castletownsend, .	1st July,	31si October,	Castletownsend,
17	Baltimore,	öth July,	1st November, .	Baltimore,
18	Schull,	5th September, .	6th November, .	Schull, Cape, Clear, Kilerohane,
19	Crookhaven, .	14th August,	18th Novembor, .	and Leiter Lower. Dunmanus Pier, Canty Cove, Crookhaven, and Gorth Dove.
20	Castletown Bere, .	15th July,	lath November	Babury, Gearbies, Castletown,
21	Ballydonegan,	30th July,	31st December, .	and Gurtnakilla. Ballydonegan, Reentrisk, Tran- ferlagh, Barnis and Esquavade.
22	Do.,	July,	December, .	Garinish and Dursey,
23	Ballyerovane,	15th August,	30th December, .	Kileatherine, Clendria, Ardgroom, Gurtahig, Caherkeen, Bullycro- yane, Colaris, Urhan, Travarra, and Cod Head.
24	Lackeen Point.	Ist August, .	1st November,	Castle Cove,
25	Do.,	lst August, .	lst November, .	West Core,
26	Waterville,	1st August, .	Nov. (middle),	Reenin, Derrynane, and Rath,
27	fl <b>a</b> llinskelligs,	15th July,	15th October,	Ballinskelligs, Boolakcel, Dun- gegau, Bont Cove, Renroe Point, Mullagheen, & Allagheenmore.

No. 4,

# FISHING, 1902.

on at or near the following places :---

Quantity	Tota) amount	Fish Cured for Exportation.			
of Fish taken lucing the Season.	estimated to be realized by Fishermen,	Where Cured,	Number of Barrels,	Observations.	
Cwts.	.C. s. d.				
708	286-12 0	_	i)	<b>R.</b>	
9	13 10 0		-	-	
1921	47 12 5	_		Only hand lines used,	
28	12 0 0		_	_	
326	88 0 Q	_		Only hand lines used,	
2284	61 7 6	_	1 2 1	All taken in herring nets,	
743	30 9 6	_	1 4 (	_	
302	116 10 0	_	-	No regular mackerel fishery-	
35	16 0 0	_	2	all taken in herring nets. Cured for home consumption.	
1395	65 6 0		- 1	_	
41	11 0 0		-	_	İ
514	31 2 6	_	. – 1		
4,889	3,024 6 6	Kinsale,	1,534	1,054 ewts. fresh.	
68	67 15 6	_	5		
1,7351	1,402 14 6	Union Hall and Glandore, .	822	450 awts, fresh.	
460	300 0 0	Castletownsend, League, and	146	2.00	
7,422	2,479 1 0	South Reen. Ballimore,	1,274	-	İ
2,437	1,827 0 0	Schull, Cape Clear, Kilerohano.	1,064	_	İ
2,300	978 0 0	and Letter Lower. Dunmanus, Canty Cove, and Gorth Dove.	917	-	
1,585	9 <mark>69 5 0</mark>	Banley, Gearbies, and Gartna-	530	-	
2,180	1,1 <mark>05 17 8</mark>	killa. Ballydonegan, Barnis, Tranfer- lagh, Reentrisk, and Esqua- vade.	1,073		
5,495	3,257 17 0	Garinish and Dursey,	2,056	-	
3,558	2,135 0 0	Urban, Clenderry, Kilmakilloge, Gurtahig, Eyeries, Derryvegil, Kilentherine, Ardgroom, Tra-	1,779	-	
50	23 0 0	varra, Colaris, and Cod Head.			-
203	156 8 0	Reenin, Derrynane, Rath, and West Cove.	618	12	
1,120	840 0 o)				
1,400	700 0 0	Boolakeel, Ballinskelligs, Bont Cove, Dungegan, and Koel Strand.	528		

# AUTUMN MACKEREL

#### PARTICULARS of the FISHING carried

1902.1902.28Portmagee,2bd July,29Knightstown,1st July,20Cahersiveen,29th July,21Stad December,Knightstown, Dohilla, Anaght20Cahersiveen,29th July,21Stad December,Cahersiveen,21Stad December,Cohersiveen,22Dingle,17th July,23Do.,3rd September,24Ventry,15th September,25Smerwick,28th August,26Do.,29th August,27Kideredane,1st September,28Siktee,3ist December,29Do.,1st September,29Site September,Site December,20Do.,29th August,21Stad September,3ist December,22Do.,1st September,23Do.,1st September,24Do.,1st September,24Do.,1st September,24Do.,1st September,24Do.,1st September,24Do.,1st September,24Do.,1st September,25Spiddle,1st July,26Mudatone,Seafield, Doonbeg, and Cahorus27Stiften,Sist September,28Shide,1st July,29Coeshee,Seafield, Doonbeg, and Cahorus29Coeshee,Seafield, Doonbeg, and Cahorus20Spiddle,1st July, <t< th=""><th></th></t<>	
29Knightstown,1st July,24th December,Knightstown, Dohilia, Anagha30Cahersiveen,29th July,23rd December,Beginnis, and Renard Point.31Kells,4th September,23rd December,Kolls,32Dingle,17th July,18th December,Dingle, Ballymore and Doorsheau33Do.,3rd September,Sist December,Brandon Bay,34Ventry,15th September,23rd December,Dunquin,35Smerwick,28th August,31st December,Dunquin,36Do.,25th August,31st December,Smerwick, Ballinmonic, Ballin36Do.,25th August,31st December,Brandon Creek,37Kileredane,1st September,31st December,Boss, Kilbaha, Tullig and Golee38Kilkee,Boss, Kilbaha, Tullig and Golee39Do.,1st September,24th December,40Do.,1st September,Sealleid, Doonbeg, and Caherrus41Seafield,1st September,24th December,Sealleid, Doonbeg, and Caherrus42Liscannor,1st July,Middle of Nov.,Liscannor and Ballyhaline,43Ballyvaoghau,July,August,Kiltona and Kilmurvy,44Arran, North,Sth September,29th October,Kilman and Kilmurvy,45Spiddle,1st July,29th October,Spiddle and Galway,46Roundstone,Roundstone,-	
30Cahersiveen, Cahersiveen, Coseroon, att29th July, Ath September, Stat November, Stat N	00
30Cahersiveen,29th July,23rd December,Cahersiveen,Cooseroom, and Coontan, Kells,31Kells,4th September,21st November,Nells,Coontan, Kells,Cooseroom, and Coontan, Kells,32Dingle,17th July,18th September,Dingle, Ballymore and Doo sheau.Dingle, Ballymore and Doo sheau.33Do.,3rd September,3ist December,Brandon Bay,34Veniry,15th September,23rd December,Dunquin,35Smerwick,23th August,31st December,Smerwick, Ballinamic, Ballin goid, Dungen, and Bally david Brandon Creek,36Do.,25th August,24th December,Boss, Kilbaha, Tullig and Golee37Kilkeredane,1st September,24th December,Boss, Kilbaha, Tullig and Golee38Kilkee,1st September,24th December,39Do.,1st September,24th December,Sealleid, Doonbeg, and Caherrus40Do.,1st September,24th December,Sealleid, Doonbeg, and Caherrus41Seafield,1st September,24th December,Sealleid, Doonbeg, and Caherrus42Liscannor,1st July,Middle of Nov.,Liscannor and Ballyhaline, Warra,43Ballyvanghan,July,29th October,Spiddle and Galway,44Arran, North,Sth September,Spiddle and Galway,45Spiddle,1st July,27th November,46Roun	.1
31       Kells,       4th September,       21st November,       Kells,       Kells,         32       Dingle,       17th July,       13th December,       Dingle, Ballymore and Door         33       Do.,       3rd September,       3ist December,       Brandon Bny,         34       Ventry,       15th September,       23rd December,       Dunquin,       Brandon Bny,         35       Smerwick,       23th August,       31st December,       Dunquin,       Ballymore and Bally david         36       Do.,       25th August,       31st December,       Brandon Creek,       Ballymore, and Bally david         37       Kilkee,       1st September,       31st December,       Ross, Kilbaha, Tullig and Golee         38       Kilkee,       -       -       1st September,       24th December,       Ross, Kilbaha, Tullig and Golee, Movene,         39       Do.,       -       -       1st September,       24th December,       Coosheen,       -         40       Do.,       -       -       1st September,       Sealleid, Doonbeg, and Cahorus         42       Liscannor,       1et July,       Middle of Nov.,       Liscannor and Ballyhaline,       -         43       Ballyvanghan,       July,       29th October,	al
38       Do.,       3rd September,       Sist December,       Brandon Bay,         34       Ventry,       15th September,       23rd December,       Dunquin,         35       Smerwick,       25th August,       31st December,       Dunquin,         36       Do.,       25th August,       31st December,       Smerwick, Ballinmannig, Ballin goul, Duncen, and Bally david Brandon Creek,         37       Kileredane,       1st September,       31st December,       Boss, Kilbaha, Tullig and Golee         38       Kilkee,       1st September,       24th December,       Boss, Kilbaha, Tullig and Golee         38       Kilkee,       1st September,       24th December,       Boss, Kilbaha, Tullig and Golee         39       Do.,       1st September,       24th December,       Boss, Kilbaha, Tullig and Golee         40       Do.,       1st September,       24th December,       Sealleid, Doonbeg, and Cahorrus         41       Seafield,       1st July,       Middle of Nov,       Liseanor and Ballyhaline,         42       Liseannor,       1st July,       August,       Glenina, Ballyaughan, and Kilwarz,         43       Bally vaughan,       July,       August,       Bunowen and Dunloughan,         44       Arran, North,       Sth September,	
34Ventry,15th September,23rd December,Dunquin,35Smerwick,28th August,31st December,Smerwick, Ballinmunig, Ballin goid, Duncen, and Bally david Brandon Creek,36Do.,25th August,24th December,Boss, Kilbaha, Tullig and Golee37Kilerelane,1st September,31st December,Boss, Kilbaha, Tullig and Golee38Kilkee,Ist September,24th December,39Do.,1st September,24th December,40Do.,Coosheen,41Seafield,-1st September,24th December,Sealleld, Doonbeg, and Cahorrus42Liscannor,1st September,24th December,Sealleld, Doonbeg, and Cahorrus43Ballyvaughan,July,Middle of Nov.,Liseannor and Ballyhaline,44Arran, North,Sth September,29th October,Kiltonan and Kilmury,45Spiddle,1st July,9th September,Spiddle and Galway,46Roundstone,Roundstone,-47Clifden,31st July,27th November,Bunowen and Dunloughan,Siturk,49Tully,End of August,1st December,Siturk,Siturk,41Araney,20th July,26th September,Gleggan, Italshoftin, and Inish siturk, Tully,43Rosmoney,20th July,26th September,Curraun, , , , , , , , , , , , , , , , , , ,	1-
35Smerwick, Do.,23th August, 25th August,31st December, 24th December, 31st December,Smerwick, Ballinrannig, Ballin gond, Dunsen, and Ballydavid Brandon Creek,37Kileredane, 38Ist September, 1st September,31st December, 24th December,Boss, Kilbaha, Tullig and Golee Brandon Creek,38Kilkee, 39Do., 1st September,24th December, 24th December,Boss, Kilbaha, Tullig and Golee Brandon Creek,40Do., 1st September,1st September, 24th December,24th December, 24th December, Coosheen, Co	80
36Do.,25th August,24th December,Brandon Creek, Brandon Creek,37Kikredane,1st September,31st December,Boss, Kilbaha, Tullig and Golee38Kilkee,1st September,24th December,Boss, Kilbaha, Tullig and Golee39Do.,1st September,24th December,Kilkee, Goleen, Coosheen, Friny, and Killand, Moveen,40Do.,1st September,24th December,Sealleld, Doonbeg, and Cahorrug41Seafield,1st September,24th December,Sealleld, Doonbeg, and Cahorrug42Liscannor,1st September,24th December,Sealleld, Doonbeg, and Cahorrug43Ballyvaughau,July,August,Clonina, Ballyvaughan, and Kin44Arran, North,Sth September,29th October,Kiltonan and Kinnuryy,45Spiddle,1st July,29th October,Spiddle and Galway,46Roundstone,	•
36       Do.,       25th August,       25th December,       Brithion Creek,         37       Kilcredane,       1st September,       3ist December,       Boss, Kilbaha, Tullig and Golee         38       Kilkee,       -       -       Boss, Kilbaha, Tullig and Golee         38       Kilkee,       -       -       Boss, Kilbaha, Tullig and Golee         39       Do.,       -       -       Seafield,       -         40       Do.,       -       -       Seafield,       -         41       Seafield,       -       Ist September,       24th December,       Seafield, Doonbeg, and Cahorrus         42       Liscannor,       -       1et July,       Middle of Nov.,       Liscannor and Ballyhaline,         43       Ballyvanghan,       July,       August,       Glonina, Ballyvaughan, and Kinvery,         44       Arran, North,       Sth September,       29th October,       Kilhonan and Kilmury,         45       Spiddle,       -       Ist July,       9th September,       Spiddle and Galway,         48       Clergan,       -       Stat July,       27th November,       Bunowen and Dunloughan,         49       Tully,       -       End of Angust,       Ist Decomber,       Shark,	ı-
38Kilkee,.39Do.,.40Do.,.41Seafield,.42Liscannor,.43Ballyvanghan,.44Arran, North,.45Spiddle,.46Roundstone47Clifden,.48Clergan,.49Tully,.41September,.42Sth September,.43Ballyvanghan,July,44Arran, North,.45Spiddle,.46Roundstone47Clifden,.48Clergan,.49Tully,49Tully,40Rosmoney,.41Achillbeg	•
39Do.,Ist September,24th December,Moveen,Moveen,40Do.,Ist September,24th December,Coosheen,41Seafield,Ist September,24th December,Seafield, Doonbeg, and Cahorrus42Liscannor,Ist September,24th December,Seafield, Doonbeg, and Cahorrus43Ballyvanghan,July,Middle of Nov.,Liscannor and Ballyhaline,44Arran, North,Sth September,29th October,Killonan and Kilmurvy,45Spiddle,Ist July,9th September,Spiddle and Galway,46Roundstone	
40       Do.,       Ist September,       24th December,       Coosheen,         41       Seafield,       Ist September,       24th December,       Seafield, Doonbeg, and Cahorrug         42       Liscannor,       Iet July,       Middle of Nov.,       Liscannor and Ballyhaline,         43       Ballyvaughan,       July,       August,       Glenina, Ballyvaughan, and Kinvarra.         44       Arran, North,       Sth September,       29th October,       Killonan and Kilmurvy,         45       Spiddle,       Ist July,       9th September,       Spiddle and Galway,         46       Roundstone.	.r-
41       Seafield,       1st September,       24th December,       Seafield, Doonbeg, and Caborrug         42       Liscannor,       1st July,       Middle of Nov.,       Liscannor and Ballyhaline, .         43       Ballyvanghan,       July,	•
42Liscannor,1et July,Middle of Nov.,Liscannor and Ballyhaline,43Ballyvaughan,July,August,Glenina, Ballyvaughan, and Kinvarra.44Arran, North,Sth September,29th October,Kiltonan and Kilmurvy,45Spiddle,Ist July,9th September,Spiddle and Galway,46RoundstoneRoundstone,47Clifden,3lst July,27th November,Bunowen and Dunloughan,48Clergan,Ist August,Itth December,Oleggan, Inishboflin, and Inish49Tully,End of August,Ist Decomber,Tully,50Rosmoney,20th July,26th September,Westport, Newport, Carrow keera61AchillbegCurraun,	·
43       Ballyvanghan,       July,       August,       Glenina, Ballyvanghan, and Kinvarra.         44       Arran, North,       Sth September,       29th October,       Kiltonan and Kilmuryy,         45       Spiddle,       Ist July,       9th September,       Spiddle and Galway,         46       Roundstone.	n,
44       Arran, North,       8th September,       29th October,       Kittra,         45       Spiddle,       1st July,       9th September,       Spiddle and Galway,         46       Roundstone,       -       Roundstone,       Roundstone,         47       Clifden,       31st July,       27th November,       Bunowen and Dunlonghan,         48       Clergan,       1st August,       11th December,       Bunowen and Dunlonghan,         49       Tully,       End of August,       1st Decomber,       Cleggan, Inishbollin, and Inishshurk,         50       Rosmoney,       20th July,       26th September,       Westport, Carrow keera         61       Achillbeg.       -       -       Curraun,       -	
45       Spiddle,	-
48       Roundstone.       -       Roundstone,       Roundstone,         47       Clifden,       31st July,       27th November,       Bunowen and Dunloughan,         48       Clergan,       1st August,       11th December,       Bunowen and Dunloughan,         49       Tully,       End of August,       1st Decomber,       Oleggan, Inishbollin, and Inish         50       Rosmoney,       20th July,       26th September,       Westport, Newport, Carrow keera         61       Achillbeg.       -       -       Curraun,       -	-
47       Clifden,	±1
48       Clergan,	
49     Tully,     End of August,     Ist December,     Tully,       50     Rosmoney,     20th July,     26th September,     Westport,Newport,Carrowkeera Kilmeena, Rosmoney,       61     Achillbeg.     —     —	-
50     Rosmoney,     20th July,     26th September,     Westport,Newport,Carrowkeera Ribneena, Rosmoney, Mul.       61     Achillbeg.     —     —     Westport,Newport,Carrowkeera Ribneena, Rosmoney, Mul.	
61 Achillbeg. – – Kinneena, Rosmonov, Mu. rany and Burrishoole. Curraun,	n,
51 Achillbeg.	-
	•
52 Keel, — Keel, Dooagh and Keem, A	*
53 Doohooma, 15th August, 1st October, Tullaghan,	
54     Belmullet.     3rd July.     11th December,     Belmullet,       55     Blacksod Point.     —     —     Inishkea South,	
	•
<ul> <li>66 Ballyglass,</li></ul>	1
68     Boilycaatle     (Co.)     —     Killerdull,     Killerdull,	'
59 Ki.cummin, 10th July, 31st December, Rathlacken, Kileummin, Dock Castlonagecha, and Rathfran,	

#### No. 4-continued.

#### FISHING, 1902-continued.

on at or near the following places-continued.

Quantity	Total	Fish Cured for Exportation.			
of Fish taken during the Scason.	amount estimated to bo realized by Fishermen.	Whore Curod.	Number of Barrels,	Observations.	No,
Cwts.	£ s. d.				
L,6763	1,204 2 0	Portmagee and Corobeg,	821	-	28
5,665	5,665 0 0	Knightslown and Renard Point,	2,49 <mark>0</mark>	Balance sold fresh.	29
2,426	2,356 17 0	Cahersiveen, Cooscroom, and	97 <mark>9</mark>		30
125	65 0 0	Coonana. —	_	_	31
500	300 0 0	Dingle,	8,500	Fish from Brandon Creek, Ventry, and Smerwick cured	32
2,662	2,613 0 0	Brandon Bay,	1,300	at Dingle, _	33
4,000	3,000 0 0	Dunquin,	280	Balance cured at Dingle.	34
8.900	7.132 10 0	Smorwick, Dunean, Ballinagoul,	692	Do, Do,	35
5,000		and Ballinrannig, Brandou Creek,	184	Do. Do.	36
868	665 11 0	Kilbaha, Ross, Tullig, and Goleen.	397	-	37
1,1213	815 8 8)			1	38
2644	192 9 6	Kilkee, Killard, Goleen, Coo-	1,005	- 1	39
624	443 6 10	sheen, and Farrily.		3	40
1,940	1,540 0 0	Seafleld, Doonbeg, and Caher-	903	_	4t
310	200 0 0	rush. Ballyhaline,	105	_	42
120	37 0 0	_	-		43
2,379	1.189 0 0	Kilronan and Kilmarvy,	793	_	44
453%	56 16 6		-	-	45
30	600	_	_	_	46
1,670	GU8 0 0	Dunloughan and Bunowen, 👘 👘	835	—	47
4,998	3,425 0 0	Cleggan, Inishboflin, and Inish-	2,162	_	<b>4</b> S
460	200 0 0	shark. Tully,	230		49
120	60 O Q	_	-		50
341	19 17 0		_	Cunght in housing note	
34.3 42	21 16 3		_	Caught in herring nots.	51
300	150 0 0			-	52 52
2833	136 2 6				53
285g 40	12 0 0	Inishkea South,	20	-	54
			20	_	55
665 9.615		Muingereena,		then one thind hi fresh	56 57
2,545	850 0 0	Belderg, Portaeloy, and Porturlin,	778	About one-third sold fresh.	67 50
40	10 0 0	=	-		53
1,028	460 0 0	_	-		59

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# AUTUMN MACKEREL

#### PARTICULARS of the FISHING carried

No,	Coast Guard Station. Date on which fishing commenced.		Date on which fishing ended.	Places where Fish Landed.			
1		1902.	1902.				
60	R059,	ist November, .	28th November, .	Ross and Killala,			
61	Mullaghmore, .	lst July,	15th October,	Mullaghmore,			
62	Ballyshannon, .	Ist week August,	Last week Sept.,	Bunderan and Bunatreehan, .			
63	Tribane,	July,	October,	Ballysiggart and Tribane,			
64	Killybegs,	August,	October,	Killybogs,			
65	Teelin,	_	—				
66	Guidore,		_	Guidore,			
67	Inishbofin,	Beginning Sep-	Middle of Octo- ber.	Tory Island,			
68	Dunfanaghy, .			Dunfapaghy,			
69	Mulroy, .		-	Downies,			
70 71	Port Ballintoy, Portrush,		November,	Port Braddon, Miltown, Port Moon, and Port Ballintoy. Portrush,			
72	Ballycastle, .	-	_	Ballycastle,			
73	Newcastle,		-	Newcastlo,			
74	Annalong.	September,	October,	Annalong and Green Harbour,			
75	Greenore,			Greenore,			
76	Giles Quay, .	28th July, .	1st September, .	Giles Quay,			
77	Clogher Head,			Clogher Head,			
78	Skerries,		-	Skerries,			
79	Rush,	2 -		Rush,			
				Total,			

# No. 4-continued.

# FISHING, 1902—continued.

on at or near the following places-continued.

Quantity	Total	Fish Cured for Exportation	Fish Cured for Exportation.			
of Pish taken during the Season.	estimated to	Where Cured,	Number of Barrels.			
Cwts.	£ s, d					
201	100 0 0	-	-		60	
\$16 <sup>a</sup>	132 15 0	_			GL	
2,100	735 0 0	_	-	-	62	
422	145 0 0	-	-	-	63	
1134	43 12 0	-	-	- 1	64	
15	100	_	_	_	65	
3	1 10 0	_	-		66	
140	<b>49 0 0</b>	Tory Leland,	70	_	67	
804	20 8 9		-	_	68	
140	28 0 0	Downies,	6	Caught in herring nets in Sep-	69	
900	300 O O	-	1.000	Caught in herring nets in Sep- tember and October. Taken with hand lines.	70	
5	12 0 0	-		_	71	
15	480	_			72	
43	680	_			73	
754	226 0 0	_	-	-	74	
5	4 10 0	-	-	_	75	
145	70 O O	-	-	Taken with hand lines.	76	
473	13 17 6	_		Caught in horring nets.	77	
72	22 10 0	_		No regular mackerel fishery.	78	
805	43 15 0	-	_	No regular mackerel fishery. Fish taken in herring nets. Taken with hand lines.	79	
93,984	59,428 6 7	_	35,141			

# Appendix to the Report for the year 1902 on

#### APPENDIX

SUMMER HERRING

1200			50 MINE	in HERRING
No.	Const Guard Station.	Ports or Creeks from which the Fishing was carried on.	Places at which the Boats discharged their Fish.	Date when Fishing may be said to have commenced.
123458	Howth, Kingstown, Arklow, Courtown, Dunmore East, Ballinacourty,	Howth,	Howth, Kingstown, Arklow, Courlowu, Dunnoze East, Dunngaryan,	17th June, 13th June, 15th April, 6th May,
7 8 9 10 11 12	Helvick Head, Youghal, Ballycottin, East Forry, Upper Cove, Union Hall,	Ballinngoul, Ballycottin, Kinsale,	Dungarvan, . Youghal, . Ballycottin, . Queenstown, . Kinsale, . Union Ikul, .	April, April, April,
13 14	Castletownbere, Ballinskelligs.	Ballinskolligs, Boolakcel, Dungegan, Ronor Point, Boat Coye, and Alkihene-	Bantry, Castletownbere, Ballinskelligs, Boolakeel, Dungegan, Renor Point, Boat Cove, and Allaheno-	lst February,
15 16 17 18	Portmagee, Knightstown, . Dingle, . Ventry, .	more. Portmagee and Corobeg, Dingle, Ballymore, Brandon, and Dooushean. Ballymore and Ventry,	more. Portmagee, Valentia. Dingle, Ballymore, Bran- don, and Doonshean. Ballymore and Ventry.	4th February, 1st March, March,
19 20	Smerwick, Tarbert,	Salcen, Asdec, and Bally-	Brandon Creek, Saleen aud Asdee,	Middle of April, .
21 22 23 24	South Aran. North Aran, Spiddle, .	longford. South Aran, Kilronan, Galway, Spiddle and Barna,	Liscannor, South Aran, Kilronan, Galway, Spiddle and Barna,	Ist February, Ist February, Gth February,
25 26 27 28 29 30	Costello Bay, . Roundstone, Cleggan, Keek, Bolmullet, Blacksod Point,	Costello Bay, Loitermullen, and Carps.	Costello Bay, Lettermullen, and Carma, Roundstone, . Cleggan, Dooagh, Belmullet, Bincksod	March, 
31 32 33 34	Ballyshannon, Tribane, Killybegs, Teelin,	Teelin,	Bunatroohan, Inver, Ballysiggart, Killybegs, Tealin,	February, 
35 38	Malinmore, Burtonport,	Malinbog, Malinmore, Port, and Glen. Araomore Island and Bur- tonport.	Malinbeg, Malinmoro, Port, and (ilen. Burtonport, Edernish, Rutland, and Aranmore	February, 1st February,
37 38 39	Inishbollu, Mulroy, Buncrana,	Sheephaven,	Island, Tory Island, Downies Pier, Buncrana,	Beginning of May, April, 24th April,
40 41 42	Cloghy, .	Bailyhalbert, Portavogie, Kircubbin,	Ballyhalbert, Portavogie, Kircubbin,	End of May, 20th May, End of May,
43	Ardglass,	Ardglass,	Ardglass,	13th May, 💿
44 45 40 47 18 49 50 51	Leestone, Carlingford, Greenore, Ologher Head, Balbriggan, Skerrics,	Kilkeel. Off Station, Clogher Head, .	Apnalong, Kilkeel. CarlIngford Harbour, Greenore, Clogher Head, Balbriggan, Skerries, Rush,	25th May, 5th June, 13th June, July,
100				a second and the

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#### the Sea and Inland Fisheries of Ireland.

#### No. 5.

FISHING, 1902.

Date when Fishing may be said to have onded.	Quantity landed,	Value,	Quantity cured for Exportation.	Quantity sold for focal consump- tion,	Quantity despatched to distant markets for sale us fresh Fish.
31st July, 15th July, 28th June, 31st May,	Cwts. 9,003 95 74 13,270 130	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,870 cwts. (ki)pered),	All. About 8 per cent.	Cwts. 9,093 
28bh June. May, June.	337 201 276 2451 4,6075 31	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Au,	
30th April,	104 31 320	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	¢ =		320
27th May, 10th April,	16(} 320	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1	One-half, One-half, .	82) 223 160
March, End of July,	216 71 83	69186 300 5000		All, — All,	-
Ist May, March, 10th March,	$\{\begin{array}{c}95\\-232\\1,414\\-150\\-140\end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	50 barrols,	About one-fifth, One-half, One-half,	190 1,200 75 70
June,	60	12 0 0		Ono-twelfth,	65
	18 171 4 70 7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-		
End of June,	174 40 12 222	320 0 0 5 0 0 11 0 0 5 0 0 77 15 0 49 0 0			
918th February,	4,031.	1,070 17 2	751 barrols and 2,400 boxes of kippers.	About 5 per cent.,	1,250
End of May. July, 1st June, ,	350 8,857 2,975	80 0 0 5,358 2 0 1,487 0 0			2,215 600 barrels and 50 boxes.
End of July, 31st July, , End of July,	110 3,000 75	50 0 0 600 D 0 18 0 0		About one-third, One-half, About one-third,	90 1,500 48
31st July,	22,730	7,853 15 6	   —	About one-thir- teenth.	21,005
31st July, . 26th July, . 29th July, 31st July,	45 793	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Part sold locally, One-third, All, One-fourth,	Greater portion. 30 - 429 77
	85,4015	31,667 5 5	1		—

\* About 250 cw/s, which realised 21 10% per cran, were knded in April and May. This quantity is included in the 4,031 cwts, in the next column.

## Appendix to the Report for the year 1902 on

#### APPENDIX SUMMER HERRING

No         Cost Guard Station         Places where the Herringe Were careful to the Herringe Were careful to the Herringe Were careful to the Herringe Were careful to the Herringe Station         Average February         March         April         May         June.         July.           1         Howth, Articown         - <th>-</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>SUAL</th> <th>ALTARC III</th> <th>ERRING</th>	-						SUAL	ALTARC III	ERRING	
No.Cost Guard StationUse where the per service resonances1How th, resonance in the per service 2February, February,March, and the per service the per service the per service the per service the per service the per serviceMarch, the per service the per service the per service the per service the per service the per serviceMarch, the per service the per service the per serviceMarch, the per service the per service the per serviceMarch, the per service the per service the per serviceMarch, 										
No.Cost Guard StationUse where the per service resonances1How th, resonance in the per service 2February, February,March, and the per service the per service the per service the per service the per service the per serviceMarch, the per service the per service the per service the per service the per service the per serviceMarch, the per service the per serviceMarch, the per service the per serviceMarch, the per service the per service the per serviceMarch, the per service the per serviceMarch per service the per service the per service<										
No.         Obstation         Use Horrings Fobruary.         March.         April.         May.         June.         July.           1         Bowth,         -						AVERAGI	E PRICES.			
No.         Station         Were cared. Were cared.         February.         March.         April.         May.         June.         July.           1         Bowth,	37	Coast Guard								
Image: Section of the sectio	NO.									
Image: Second			were curea.							
2         Kingstown, Arklow, Station, 2         1         1         1         1         10         1				February.	March.	April	May.	June.	July.	
2         Kingstown         1 <th1< th=""> <th1< th=""> <th1< t<="" th=""><th>100</th><th></th><th></th><th>e 5.</th><th></th><th></th><th></th><th></th><th></th></th1<></th1<></th1<>	100			e 5.						
2         Kingstown, Arklow, Station, 2         1         1         1         1         10         1				1					1	
2         Kilogatown, Arklow, Dummorz Bai, Passage East, Dummorz Bai, Passage East, Dummorz Bai, Passage East, Dummorz Bai, Passage East, Ballinacourty, Milloutour, Ballygoth, Dummorz Bai, Passage East, Dummorz Bai, Passage East, Dumorz	1	Howth,		100	-	-	-			
3       Arklow,       -       -       -       10. 6.6. per ovt.         4       Courtown,       -       -       10. 6.0. per ovt.       13. 24. per ovt.         5       Ballinacourty,       -       -       -       10. 6.0. per ovt.       -         7       Helvick Head,       -       -       -       10. 6.0. per ovt.       -       -         8       Sullycotth.       -       -       -       10. 6.0. per ovt.       -		Kingstown,	_	-	-	- 1	-	-	-	
4       Courtown, Dummore East, Presage East, Heilingtown, September 200, 200, 200, 200, 200, 200, 200, 200	3		- 11	1.00	-	-	-			
6       Ballingcourty, F       -       -       -       -       Incase, Bit Sport (s, per wit, wit, wit, wit, bit Sport (s, per wit, bit Sport (s	4	Courtown	_	-	-	_	_	ow1.	cwt.	
6       Bailingoourty,       -		Dunmore East.	Passage East,	-	-				-	
Heiniski Hread,         -         -         10%.64/ per cwt.         Der cwt.         Discore cwt. (swt.         16%.84/ per cwt.         18%. ber cwt. cwt.           10         Exist Forry, Upper Core, 10         -         -         10%. per cwt.         6%. per cwt.         6%. per cwt.         -	6	Bullinecourty			_	mease.		measo.		
8         Yonghal, 9         Server, 10         Cwrt.	-								_	
8       Youghal, Builypootin, Upper Goro, Upper Go	7	Helvick Head,	_	-	-			16s. 8d. per	18s. percwt.	
9         Bailycotim.         -         10. por member         10. por member         10. por member         11. Upper Gave, member         -           12         Ubton Hall, OasHeldown- bare, bare	8	Youghal.		-	-	-	ewr.	Gwt.	_	
11       Upper Govo,	9	Ballycottin.	-	-		10s.percwt.	6s. perewt.	-	-	
Union Hall, Oneslicitown- Cashictown- Depringed         Imease - -         Imease. - -         Imease. - Imease. 		East Forry, .	_	_	10s DOL	13s per	17s. per	£12s per		
13       Constitution       -       <		opper outer .			mease.					
13       Constitution       -       <	12	[Inton Hell					-	_		
14       Balimskelligs,		Castletown-	_		_	-	-	-		
15       Portmanges,	14	bere.		S. Don on t	Ta pas and	Ge Don omt		_		
16       Knighlatown, 17       mease, 18, por wit, 8, por owt, 18, por owt, 12, por owt, 19, por ow		Portmagee.	-			£1 per	£1 per	-	-	
17       Dingle, Ventry,       -       -       8s. per evt.       -	10						mease.			
18       Ventry,       -       16, por mease, mea		Enighistown.	E 1		8 ner ext.	8s. per cwt.	_	-	-	
19       Smer wick, series, se			_	-		-	-			
20       Tarbert, Lissmor, Seporewt, Ge. per ewt.       12s. per ewt. <t< th=""><th>10</th><th>Smanmiak</th><th></th><th></th><th>mease.</th><th>_</th><th></th><th>_</th><th></th></t<>	10	Smanmiak			mease.	_		_		
21       Liscannor, North Aran.	20	Tarbert.	_	-	-	14s, per ewt.	12s. per owt.	12s. percwt.	10s. percwt.	
23       North Aran       Kilronan,       Kilronan,       15s. per       -	21	Liscannor.	-		C	-		-	- 1	
24       Spiddle,		South Aran.	Kilronun	15s. per ewt.	12s, 6d. per	us. hor own	Us. par c w.			
25       Costello Bay,			Tria Onioni,	mease.	mease.					
25       Costello Bay,       -       8s. per mease.       15s. per mease.       9s. per mease.       8s. per mease.       8s. per mease.       8s. per mease.       -<	24	Spiddle,	- 1				-		-	
26       Roundstone, Olegran, 27	25	Costello Bay, .	-	-	8s. per					
27       Cliegran.       -	26	Doundationa	_	-	mease.	menso,	mense.	mease.		
29       Beimullet, Ballyshannon, 20       5s. per cwt. 5s.	27	Oleggan,	_	-	-		-	-	i - I	
30Blacksol Point	28 29	Keel, .	-	-		Ξ	1	-		
32       Tribane, Milybegs, 33       - <th>30</th> <th>Blacksod Point,</th> <th>_</th> <th>_</th> <th></th> <th>-</th> <th></th> <th>-</th> <th></th>	30	Blacksod Point,	_	_		-		-		
33       Killybegs, Malinmore, 34       -       8: per cwt, 5: per c	31	Ballysh; mon.	= =	53. per cwt.	5% per cwt.	5s. per cwt.	5s. per ewt.	5s.perewt.		
33       Malimmore, Burtonport,       Burtosport, Eder pisit, Redund, and Arammore Istand, Burtonport,       58. per cwt. 68. per cwt. 59. per cwt. Ist. per cwt. Bartosport, Eder pisit, Redund, and Arammore Istand, Burtonport,       -	33	Killybegs,	-		±		-	-	-	
37Inish, Rulland, and Aranmore Island,erain.38Mulroy,Downies,16s. per cran38Mulroy,Downies,18s. per cran.£i Ss. per cran39Bunerana, Burr Point,Bunerana, 18s. per ran.14s. per mease.10s. per mease41Cloghy,18s. per mease.10s. per mease.10s. per mease42Portaferry,18s. per mease.10s. per mease.10s. per mease.43Andglass,18s. per mease.10s. per mease.mease. mease.44Annalong,18s. per mease.10s. per mease.mease.44Annalong,11s. fod per mease.mease.45Kilreel,11s. fod per mease.10s. per mease.46Carlingford,11s. fod, per mease.47Greence, Clogher Head,11s. fod, per mease.49Balbriggan,10s. per mease.10s. per mease.49Skerries,10s. per mease. <t< th=""><th>34</th><th>Teelin.</th><th></th><th>8s. per cwi.</th><th>6s. per ewt.</th><th>6s. percwi.</th><th>374</th><th>-</th><th>-</th></t<>	34	Teelin.		8s. per cwi.	6s. per ewt.	6s. percwi.	374	-	-	
37Inish, Rulland, and Aranmore Island,erain.38Mulroy,Downies,16s. per cran38Mulroy,Downies,18s. per cran.£i Ss. per cran39Bunerana, Burr Point,Bunerana, 18s. per ran.14s. per mease.10s. per mease41Cloghy,18s. per mease.10s. per mease.10s. per mease42Portaferry,18s. per mease.10s. per mease.10s. per mease.43Andglass,18s. per mease.10s. per mease.mease. mease.44Annalong,18s. per mease.10s. per mease.mease.44Annalong,11s. fod per mease.mease.45Kilreel,11s. fod per mease.10s. per mease.46Carlingford,11s. fod, per mease.47Greence, Clogher Head,11s. fod, per mease.49Balbriggan,10s. per mease.10s. per mease.49Skerries,10s. per mease. <t< th=""><th>36</th><th>Burtonport.</th><th>Burtopport, Eder-</th><th>13s. per</th><th>Do. Der ewis</th><th></th><th>-</th><th></th><th>_</th></t<>	36	Burtonport.	Burtopport, Eder-	13s. per	Do. Der ewis		-		_	
37       Island, Burtonport.       -       -       16s. per cran.       -		and a state of the	pish, Rutland,							
38       Mulroy,       Downies,       -       18s, per oran,       £1 9s, per oran,       23 per oran,         39       Bunerana,       Bunerana,       Bunerana,       Bunerana,       -       £1 9s, per oran,       23 per oran,         40       Burr Point,       -       -       -       18s, per mease,       14s, per mease,       mease,         41       Cloghy,       -       -       -       18s, per mease,       mease,       mease,         42       Portaferry,       -       -       -       18s, per mease,       mease,       mease,         43       Andglass,       -       -       -       18s, per mease,       mease,       mease,         44       Annalong,       -       -       -       17s, 6d per mease,       mease,       mease,         46       Carlingford,       -       -       -       -       17s, 6d per mease,       mease,       mease,         47       Greenore,       -       -       -       -       -       11s, per mease,       14s, per mease,         49       Balbriggan,       -       -       -       -       -       -       16s, per mease,       16s, per mease,         50	0		Island.				10			
38       Mulroy,       Downies,       -       18s. per oran.       19 s. per eran.       13 per eran.       -       13 per oran.       -       <	\$1	inishlofin, .	Burtonport	-	-	-		-		
39       Bunerana, Burr Point,       Bunerana, Burr Point,       Bunerana, Burr Point,       Bunerana, Burr Point,       Bunerana, Burr Point,       Bunerana, Burr Point,       Burr        Burr Point,       Burr,       Burr, <td< th=""><th>38</th><th>Mulroy,</th><th>Downies,</th><th></th><th>-</th><th></th><th>£1 9s. per</th><th>£3 per</th><th>-</th></td<>	38	Mulroy,	Downies,		-		£1 9s. per	£3 per	-	
40       Burr Point,       -       -       18s. per mease, me	30	Bunorana	Banouero	_	_				_	
41       Cloghy,       -       -       -       Incase, inc		Burr Point,		_			18s. pe <b>r</b>	14s. per	10«. per	
42       Portaferry.       -       -       -       mease.       mease.       mease.       mease.         43       Aidglass,       -       -       -       -       El 0s, 6d.       l6s. per       mease.       mease.         44       Annalong,       -       -       -       -       El 0s, 6d.       l6s. per       mease.       mease.         45       Kilreel,       -       -       -       -       l7s. 6d per       mease.       mease.       mease.         46       Carlingford,       -       -       -       -       l7s. 6d. per       mease.       mease.       mease.         47       Greenore.       -       -       -       -       El 1s. per       mease.       mease.       mease.         49       Balbriggan,       -       -       -       -       -       -       -       mease.       l4s. per       mease.       l4s. per       mease.       mease.       mease.       mease.       mease.       mease.       las. per       mease	41								measo,	
42       Portaferry, .       -       -       -       -       18s. per mease, m						-	mease.	mease.	mease.	
43       Aldginss,       -       -       -       E1 0s, 6d.       lfss, per mease,       lfss, per mease,         44       Annalong,       -       -       -       -       lfss, fdr mease,       mease,         45       Kilreel,       -       -       -       -       lfss, fdr mease,       mease,       mease,         46       Uarlingford,       -       -       -       -       lfss, per mease,       mease,       mease,         47       Greenore,       -       -       -       -       E1 is, per mease,       lfss, fdr, per mease,         48       Clogher Head,       -       -       -       -       E1 is, per mease,       lfs, fdr, per mease,         49       Balbriggan,       -       -       -       -       -       -       mease,         50       Skerries,       -       -       -       -       -       -       mease,	42	Portaferry, .	_	-	-	-			10s. per	
41     Annalong, Kilreel,     -     -     -     por mease.     mease.     mease.       45     Kilreel,     -     -     -     -     17s. 6d per mease.     19s. per mease.     mease.     mease.       46     Carlingford,     -     -     -     -     17s. 6d. per mease.     mease.     mease.       47     Greenore, Clogher Head,     -     -     -     -     11s. per mease.     11s. for mease.       49     Balbriggan,     -     -     -     -     -     14s. per mease.       50     Skerries,     -     -     -     -     -     -	43	Aidglass,	-	_	_	-		16s. Der		
46     Kilreel,     -     -     -     17s. 6d per mease.     19s. per mease.     14s. per mease.       46     Carlingford,     -     -     -     -     15s. per mease.     15s. per mease.       47     Greenore,     -     -     -     -     -     15s. per mease.       48     Clogher Head,     -     -     -     -     11s. per mease.       49     Balbriggan,     -     -     -     -     -       50     Skerrles,     -     -     -     -     -		_						moure		
46     Uarlingford,     -     -     -     monse,     monse,       47     Greenore,     -     -     -     15. per mense,     monse,       48     Clogher Head,     -     -     -     -     El is, per mense,     monse,       49     Balbriggan,     -     -     -     -     -     El is, per mense,       50     Skerries,     -     -     -     -     -     -		Kilreel.	-	1	2		178, 6d mer	19s. per	Lis nur	
46     Carlingford,     -     -     -     15s. per mease,     11. 6d, per mease,       47     Greenore,     -     -     -     -     mease,     mease,       48     Clogher Head,     -     -     -     -     £1 is. per mease,     mease,       49     Balbriggan,     -     -     -     -     -     £1 is. per mease,       50     Skerries,     -     -     -     -     -     -								mense.	moase.	
47     Greenore.     -     -     -     -     £1 is. per mease.     17s. 6d. per mease.       48     Clogher Head,     -     -     -     -     £1 is. per mease.     18s. per mease.       49     Balbriggan,     -     -     -     -     -     14s. per mease.       50     Skerries,     -     -     -     -     -     -	46	Carlingford,		-	-	-	-		112.6d. per	
48     Clogher Head,     -     -     -     £1 is per mease,       49     Balbriggan,     -     -     -     -     17s, 6d, per mease,       50     Skerries,     -     -     -     -     -       50     Skerries,     -     -     -     -     -		Greenore.	-	-	~	-	- 1		meas '.	
49     Balbriggan,     -     -     14% per monso.       50     Skerries,     -     -     -     -       50     monso.     -     -     -     -		Clogher Head,	-	-	-	-	-		17s. 6d. per	
50 Skerries,	49	Balbriggan.	-	-	~	_	_	mense.		
mease		1							monso.	
51 Rush,	50	Skerrics,	-		-	-	-	-		
	51	Rush, .	-	-		-	-	-	-	
	-		1							

22

the Sea and Inland Fisheries of Ireland.

Month in which greatest Quantity captured.		Usual number of Irish large Fishlug Vossels (1st or 2nd Class) em- ployed.	Number of Irish Row Boats (not Canoes or Curraghs) em- ployed.	Number of Canoes or Curraghs om- ployed.	Number of Steam Drifte # that fished from Ports within this Station,	Number of Irish Row Boars using Scine or Ring Nots.	OBSERVATIONS.	 ' No
	July, .	43	3	-	-	-	_	1
	June,	5	120		1.25	÷.		3
		-	-	-				
	May, ,	12			-	- E		4 5
	May, .	3	-	-	-	-	—	6
	May, .	10	-	-	-	-	_	7
	May,	-	-	-		-	44 X	8 9
	1500	1 2	8	-		- 20		10
				-		3	Somo herrings wore taken in March in mackorel nots. Romainder taken by Scotch boats.	11
	-	-		35		-	Caught in mackerel nets.	12 13
	February, . February, .		28 52	10	-	$10 \\ 12$	=	14 15
	March,	12	30	16			Caught in maskerel nots.	16
	March,			10 پر			Ξ.	17 18
	July, .		3	4		-		19 20 21
	March, .		4	9		-		21
	February, .	18		4	-		-	23
	Fobruary, . March, .	40	-	11	j -	-	_	24
	pinren, .	3	-	2	-	-	—	25
	1	6 S.	200	-	-	-	Caught in mackerel nets. Caught in mackerel nets.	26 27 28 30 31 32 33 35
	-	- 8				-	<u>a</u> t	28 29
	March,	. 9	8	_	(e)			30
	-		1	-	1.00		24	32
	February, .	12	28	2		28	5	33
	March, February,		9	-				35
	i Fonruary, .	-	40	-	-	-	_	36
	May,	20	20 12	- 24	-	20	-	37
	May,				3	_		38
	July,	18	-	-	- 3	-	All taken by Scotch boats.	$\frac{39}{40}$
	July, .	. £0	-	-	-	_ [		41
	July, .	3	-	-	-	-	_	42
	July, .	42	-	-	-	-	_	43
		1 ×	-	-	_	_	_	44
		9	-	-	-	-	-	45
	July, .	. 2	-	-	-	-	-	<b>4</b> G
	July,	5	1	1 :	-	-	All landed by Arklow and Howth	47 48
	7.1	- 1	_			_	101159	
	Tele	10 F			-	_	Landed by 5 Arklow boats. Landed by Howth boats.	49
			-	-	-	-	LUNCED BY HOWED boole	50

No. 5. FISHING, 1902—continued.  $\mathbf{23}$ 

No.	Coast Guard Station.	Ports or Orceks from which the fishing was carried on. (1)	Places where the Boats discharged their fish. (2)	Date on which the fishing may be said to have commonced.
1	Howth,	Howth,	Howth,	lst August.
2	Kingstown, .		Kingstown,	- 10
3	Bray,		Bray, , ,	-
4	Greystones,	Greystones,	Greysiones,	-
5	Wicklow,	Wieklow,	Wicklow, , ,	13th October,
6	Arklow,	Arklow Harbour,	Arklow Harbour.	9th August,
7	Ballymoney, .	Ballymoney,	Ballymoney,	-
8	Courtown,	Courtown, Ardamine, and Pollshone.	Courtown, Ardamine, and Pollshone.	8th Oatober, .
9	Cahore,	Cahore Pier,	Cahore Pier,	13th October, .
10	Morris Castle,		Morris Castle,	÷.
11	Curracloe,	Curracloe, Red Gap, and Ballyconigar.	Curracioe, Red Gap, and Ballyconigar.	2nd October, .
12	Wexford,		Wexford,	-
13	Rosslare,	From Hill of Sea to Ross- lare Point, and at Bally- geary and Newquay.	Rosslare and Ballygeary, .	7th October, .
14	Cameore.	goury and Rowdury.	Carnsore.	
15	Waterford (Collecting		Walerford,	
16	Btation). Arthurstown,	Ballyhack and Duncannon,	Ballyhack and Passage East.	October, .
17	Dunmore East.	Doomore East,	Dupmore East,	August,
18	Bonmahon,		Stradtally,	
19	Ballinacourty.			
20	ffelvick Head, . )	Dungaryan and Ballina- goul.	Dungaryan and Ballina- goul.	August, .
21	Ardmore,	Ardmoro Bay,	Ardmore,	September,
22	Youghal,	Youghal,	Youghal,	12th August, .
23	Ballycottin,	Ballycottin,	Ballycottin,	October, .
24	East Ferry,		Queonstown,	
25	Oyster Haven,	Oyster Haven.	Oyster Haven and Bel- gooly.	1st Soptembor,
26	Upper Cove,	Kingale, .	Kinsale,	13th November,
27	Union Hall,		Union Hall,	_
28	Crookbaven,	Goleen, Spanish Cove, and Crookhaven.	Goleen, Spanish Cove, aud Grookhaven.	12th September,
_				

# No. 6.

## HERRING FISHING, 1902-3.

	Quantity aptured	Valuo.	Quantity cured for exportation.	Quantity sold for local consumption.	Quantity despatched to distant markets for sale as fresh fish,
(4)	(5)	(6)	(7)	(8)	(9)
	Cwts.	.C. s. d.	Barrols.		
4th December, .	8,377	3,240 8 0	0	! •	<u>д</u> и.
-	293	22 2 0	1 =	1 _	_
_	241	11 6 0	_		
-	30	12 0 0	_		
22nd December, .	448	127 8 0		All	-
4th January, 1903,	5,017	2,049 17 6		All	_
-	70	14 0 0	-		
31st December, .	2,4853	730 6 1	87	-	Remainder.
27th December, .	1,250	450 0 0	-	АЦ, , ,	_
	10	200	_	—	
2nd January, 1903,	1,300	538 0 0		One-half, . 🔥	One-half.
_	831	109 <mark>15 0</mark>	-	All, , , , ,	-
26th Decombor.	2,1391	997 11 6	-	All, , 💮 👘 🕷	-
_	73	<b>3</b> 15 0	_	_	_
-	148	43 0 0		_	
älst October,	770	258 0 0	132	Over one-fifth,	Over one-fifth.
1st November, .	2,582	730 5 6	i	_	All.
_	40	900		A11,	-
31st October,	4,345	1,511 19 0	20	90 cwls., . 🖬 🖞	Remainder.
November.	100	20 0 0		Two-fifths,	Three-fifths,
20th December, .	1,611	368 G (	- 1	Nearly one-half, .	Over one-half.
6th December, .	854	273 0 0	)	_	ΔЦ.
-	57 <del>]</del>	33-16 (			-
30th November, .	$123\frac{1}{2}$	307 (	-	One quarter,	Three-quarters,
13th January, 1903	600	182 15 (	50	<b>—</b>	Remainder.
-	3	0 18 0	- 10	-	
17th November, .	28	38 6 0	5	A <mark>n, .</mark>	_

No.	Coast Guard Station,	Station. Places where Herrings were cured for Exportation		Average price obtained by the Fishermen					
			August.	September.	October.	November,			
		(10)	(11)	(12), ;	(13)	(14)	-		
1	Howth,	_	10.«.	15×.	13×.	15%.			
2	Kingstown,		per mease.	per mease.	per measo.	por mease.			
3	Bray,	_	_		_	_			
4	Greystones,		_	-	-	- 1			
ő	Wicklow,		—		14s, per mease,	14s. per mease.			
6	Arklow,		£1 per mease.	None taken this month.	18s. per measo.	12s. Gd. per mease.			
7	Ballymoney,		_	_		-			
8	Courtown, .	Courtown, Ardamine, and Pollshone.			fil 4s, 0d, per mease.	14s. 3d. per mease.			
9	Cahore, .		-	-	£1 3s. 0d. per mease.	185.			
10	Morris Castle,	_		—		per measo.			
11	Curracloc,	100	—	-	18s. per mease.	15×. 6d. per mease.			
12	Wexford,		-	_	-	_			
13	Rosslare, .	14 C		- 1	£1 1s. 0d. per measo.	Et 1s. 0d.			
					permensor	per mease.			
14	Carnsore, .	_	-		-	-			
15	Waterford (Collecting Station).		-	-		-			
10	Arthurstown,	Passage East, .	-		12s. 6d. per measo.	-			
17	Dunmore East,	_	6s, 6d, per mease.	i0s. 11d per measo.	18s. per measo.	£1 0s. 0d. per measo,			
18	Bonmahon,	-	-	-					
19	Ballinacourty, .	-	10s. per mease.	per mease.	-				
20	Helvick Head,	Ballinagoul,	5s, to 10s. per mease.	5s. to 10s. per mease.	-				
21 22	Ardmore Youghal, .		12s, 6d,	9s. per mease. 15s.	por mease. 15s.	95. per mense. 10s.			
23	Ballycottin.		per mease.	per mease.	por mease.	per moase. 58.			
24	East Feiry,		_		per hundred	per hundred.			
25	Oyster Haven, .		-	15s. pe <b>r me</b> ase.	lős. per moaso.	10s. per mease.			
26	Upper Cove,	Kinsale,	_	_	_	118,			
27	Union Hall, .	-	_	-	_	per mease.			
28	Crookhaven, .		—	3s. 6d. per bundred.	ds. per hundred.	4s. 6d. per hundred.			

# No. 6.

# HERRING FISHING, 1902-3.

from the Buyers,		Month in which greatest quantity of Herrings	of Herrings		Number of Curraghs or Cunocs omployed.	Number of Steam drifters that fished,	Number of Jrish Row Boats using Seiue or Ring nets.	Observations.	s. No.
Decomber.	January.	were captured.	Usual Irish 1 vcesels class) er	Number Boats (J Currup)	Number or Cuno	Number	Number Boats u Ring no		
(15)	(16)	(17)	(18)	(19)	(20)	and a second	(22)	(23)	
							-		
15s. 6d. por mease.	-	August,	40	-	-	33			1
		_	_		_			_	3
_	_				_	_	1_1	_	4
143,	_	November, .	_	G	_	_		_	3
por measo. 10s. 6d.	18 <sub>8</sub> ,	November, .	41						G
per mease.	per mease.			_		_			7
14 <i>s</i> , 5 <i>d</i> . per mease,	~	November, .	15	8	_	-		- *	8
13s. por measo.		Novembor, .	   —	5	-	-	-		9
_	_	-	-	-	-		-	-	10
158, 67. per measo.	18s. Por mease.	November, .	-	13	-	-	-	-	11
-		-	-	-		- 1	_	—	12
15s. 6d. por measo.	-	November, .	23	-	-	-	-	-	13
	_	_	_	_	İ _				14
_	_	_	-						15
_	_	October,	i ~	53				-	10
_	_	September, .							
		Bolytombor, .	55	-		-		_	17
		September,		-	-	-	13	_	18
		September,	12 10				-	_	19
_		September and	10	5					20
LI	_	October, October,	1	6					21
per measo.	_	Ontohan	_	22				-	22
per hundred.	_		_	_				120	24
-	l _	November, .	1	1	_		1		25
£1 3s, 0d.	£1	November, .	8		_	_	_	-	26
per mease.	per monse.		2S	_	_	_	_	_	27
-		Octobor,	- 1	9	_	_			28

No.	. Coast Guard Station.		carried on.		Places where the Boats discharged their lish.	Date on which the fishing may be said to have commenced.
-			(1)	(2)	(3)	
29	Castletownbore, .	ł	Bantry,	Bantry,	f 2nd August,	
30	Ballycrovane,	1	Ballyerovane,	Ballycrovanc,	15th January, 1903,	
31	Lackeen Point,	8	Rosdohan, Rossmore, Tem- plence, and Kenmare.	Sneem Quay, Templence Pier, and Kenmare Pier.	August, . 👔	
32	Ballinskelligs,		Ballinskelligs, Boolakeel, Dungegan, Ronroe Point, Allahenemore, and Boat Cove.	Ballinskelligs, Boolakeel, Dungegan, Renroe Point, Allabonamore, and Bout Cove.	14th August, .	
33	Portmagee, .		Portmagee, .	Portmagee,	-	
34	Knighistown,		_	Valentia,	-	
35	Cahircivcen,	•	-	Cooscroon and Coonana, .		
36	Cromane Point,	•	From Rosbeigh Beach to Castlemaine Bridge.	Glenbeigh, Cromane, Doug- las, and Callanafersy.	Soptember,	
37	Smerwick,		- 1	Smerwick,	50 S	
51	OTHER MICH	•		Brandon Creek,	-	
38	Fanit,	٠	-	Fenit,	-	
39	Cashen Biver, .	·	Beale and Asdee	Bealo and Asdee,		
40	Tarbert,	•	Salcen and Ballylongford,	Saleen and Ballylongford,	-	
41	Сарра,	•	Querrin, Cappa, and Seat- tery Island.	Querrin, Cappa, and Kil-	Middle of August, .	
42	Kilcredane,	•	Carrigabolt and Querrin, .	Carrigabolt and Querrin, .		
43	Kilkee,			Kilkce,		
44	Seaficid,	·	—	Seafleld,	-	
45	Liseannor,		Liscannor and Ballaghaline,	Liscannor and Ballaghaline,	24th Soptember,	
16	Ballyvaughan, .	•	From Gleninagh to Mul- rough.	Gleninagh, Ballyvanghan, and Kinyara.	August,	
47	South Aran,	•	South Aran,	South Aran,	22nd September, ,	
48	North Aran, .	•	Kilronan,	Kilronan,	August, .	
49	Spiddal,	1	Galway,	Galway,	Ist August,	
50	Roundstone, .	22	Roundstone,	Roundstone,	_	
61	Cleggan,	14		Oleggan,	-	
53	Rosmoney, . ,		Westport, Kilmeena, Car- rowkeeran, Newport, Mulranny, and Barris- hoole.	Westport, Kilmeena, Car- rowkeeran, Newport, Mulranny, and Burris- hoole.	2nd wook in Sep- tomber.	

# No. 6-continued.

#### HERRING FISHING, 1902-3-continued.

Date on which the fishing may be said to have ended.	Quantity _aptured.	Valuo.	Quantity cured for exportation.	Quantity sold for local consumption.	Quantity despatched to distant markets for sale as fresh fish.	No.
(4)	(5)	(6)	(7)	(8)	(9)	
	Uwts.	£ s. d.	Barrels.			
-	( 2,991	930 4 3		_	All,	
31st January, 1903,	3,250	679 9 G	90	-	Remainder,	29
15thJanuary, 1903,	200	40 0 0		All,		
December,	180	72 0 0		All		30 31
		12		, , , , , , , ,		01
21th December, .	950	520 Q Q		One-third,	Two-thirds.	32
-	671	28 11 0	_	Over one-third,	Nearly two-thirds.	33
_	119	93 0 0	1946 - C	1 Her 1	All.	34
-	71	37 10 0		-	A11.	35
January, 1903,	500	100 0 0	-	All,	_	36
_	331	16 10 0	_	_	- 3	ļ
_	3	1 0 0	_	-	- 1	37
	168	789	_	-	_ ~	38
-	70	28 O U	-	All,	_	39
-	21	10 0 0	_			40
5th December.	300	120 0 0	_	All,	-	41
_	20	1600	1 _	An,		42
	23	210 0				43
_	364	22 3 0		-	_	44
24th October,	200	125 0 0	-	All,	i –	45
Decomber, .	400	260 0 0	_	All,	_	46
31st January, 1903	125	33 17 G	30	Small quantity used		47
January, 1903,	2,7893	971 17 6	600	for bait.	Remainder.	41
	( 9,832)	3,209 2 0				10
24th December, .	6 500	170 0 0	1,400	About one-fifth, ,	About two-fifths.	49
_	80	40 0 0	-	All,	-	50
_	71	360	-		-	51
End of October, .	263	132 0 0	-	All,	_	52
	_					
	1		<u> </u>	<u> </u>		

No.	Coast Gaard Station.	Places were Herrings were cured for Exportation.		Average price	obtained by	the Fishermer	1
			August.	September.	October.	November.	
		(10)	(11)	(12)	(13)	(14)	
29	Castletownberg, .	Gearbies,	12s, 6d, per mease.	12s. G./. per mease.	7s. 6d.   per mease.	12s. 6d. per mense.	
30	Ballycrovane,	_	_	i —	!	_	
31	Lackeen Point,		4s. per cwt.	4s. per ewt.	ds. per cwt.	4s. per cwt,	
32	Ballinskelligs,	-	6s. per hundred.	per hundred.	5s. per hundred.	5s. 6d. per hundred.	
33	Portmagee,	—	-	—			
34	Knightstown			-	-	-	
36	Cahercivcen,			—	_	—	
36	Cromane Point,		177	4s. per cwt.	ds. per ewt.	ás. per ewt.	
37	Smerwick,	-	-	-	-	-	
38	Fonit,	_			_		
39	Cashen River	-	-	-	_		
40	Tarbert,	—			—	_	
41	Сарра, ,		58. per hundred.	4s. per hundred.	3s. 6d. per hundred.	3s. 6d. por hundred.	
42	Kileredane, .	-	-	-	—	_	
43	Kilkee,	_	-	—	_	-	
44	Scafield,	-		-	—	-	
45	Liscannor,		100	10s.	6s. por hundred.	-	
46	Baliyvaughan,	-	78. per hundred	per hundred.		-	
47	South Aran,	South Aran,	.e.:	3s. 6d.	3s. 6d. per hundred.	1	
48	North Aran,	Kilronan,	3s. 6d. per hundred.	do.	do.	_	
49	Spiddal,	Galway,	22s. per mease.	16s. per mease.	17s, 6d. per measo.	15s. per mease.	
60	Roundstone,	_	-		-	-	
61	Oleggan, 🤤			-		-	
52	Rosmoney,		-	<mark>5%.</mark> per hundred.	ős. per hundred.	10	
_							_

#### No. 6-continued.

#### HERRING FISHING, 1902-3-continued.

from the Buy	ers.	Month in w greatest qua of Herrin were capta	which antity ngs ured.	Usual Number of Irish large fishing vessels (1st or 2nd class) employed.	Number of Irish Row Bouts (not Cances or Currughs) employed	Number of Curraghe or Canoos employed.	Number of Steam drifters that lighed.	Numper I Irish Row Boats using Scine or Ring nets.	Observation <mark>s.</mark>	N
December.	January.			Usual Irish vessel class)	Numbe Bouts Currie	Numbe or Car				
(15)	(16)	(17)		(18)	<u>(19)</u>	(20)	(21)	(22)	(23)	i
12s. 6d. per mease,	12s, Gd. per moaso.	Octobor.	e .e	10	24	_	_	6	-	2
	45.	January,	÷	-	60	-	_	60		3
4s. per ewt.	per ewt.	Late in Nov and early	embor in De-	-	30	-	-		-	3
5s. per hundred.	-	combor. August,	× ×	_	26	-	_	9	- 6	3
_ `	_	_		_					8	3
	_	_			_		-	-	-	3
<u> </u>	_	_		_	_	- 1	1_		_	3
4». per cwt.	4s. pe <b>r</b> ewt.	October,	9 Q	13	41	-	_		- <sub>1</sub>	2
-	—	—		-		-		-	-	3
, <u>-</u> -	-	-		_	_	_	_		-	3
-	-	_		-	-	- 1	-	-	_	3
	-	—		-	-	—	"- ·		_	1
4s. per hundred.	_	September,				25	_	-	-	4
	—	-				—	-	-	-	4
		—		-	· – ·	-	–	-	-	4
	-	_		_	i —	—		-		4
	-	October,	8.3	-	—	43		-	-	4
	-	Septembor,	- (*)	39	-	11	-	-	-	4
1 million (	38.	September,	• (w)	$\rightarrow$	-	6	$\approx$	-	÷	4
-	por hundred. do.	September,	•	18	-77.2	6	-	$\mathbb{R}^{2}$	-	4
17s. per mease.	<u> </u>	October,	a u	40	_	11	-	-	—	4
-	—	—		-	-		-	-	-	5
_	-					-	-	-	-	5
	-	October,	12 120	_	60	_	_		_	5

_					_
No.	Coast Guard Station.	Ports or Creeks from which the fishing was carried on,	Pinces where the Boats discharged their fish.	Date on which the fishing may be suit to have commenced.	
		(1)	(2)	(3)	
53	Achilbeg,	Achilbeg . Currann, and Clare Island.	Achilbeg, Curraun, and Clare Island.	1st August,	
54	Kcol,	Keel, Docagh, and Keem, .	Keel, Dooagh, and Keem,	lst September,	
65	Doohooma, .	Tullaghan,	Tullaghan, .	_	
56	Belmullet, .	Derrynamical, Atticonaun, and Muings.	Belmullet,	Ist October,	
	(	Rathlacken,	Rathlacken,		
57	Kilenmin,	Kilcummin, Deck. and Rathfran.	Kilcummin, Dock, and Rathfran.	20th Septembor,	
58	Rose,	Ross, Killala, Rosserk, and Carrowkelly.	Ross, Killala, Rosserk, and Carrowkelly.	20th September, .	
59	Inniserone,	Inniserone,	Indiscrone, .	28th/August,	-
60	Pullochony,	Pullocheny,	Pullocheny, .	1st September,	
61	Pullendiva,	Aughris,	Aughrie,	-	
62	Derkmore,	Kellystown, Ballisodare, and Culleenamore.	Kellystown, Ballisodare and Cullecnamore.	löth September,	
63	Rosses Point, .	Sligo River, Pool Doy, and Drumeliff River.	Rosses Point and Sligo,	October, . 🖂 .	
64	Raghley.	Sligo Bay,	Raghley,	14th October, .	
65	Ballyshannon, .	Kildoney, Bunatroohan, and Malinasolo.	Kildoney, Bunatroohan, Malinasole, and Donegal.	14th August,	
66	Ball Hill,	Donegal, Doorin, and Cree- vin.	Donegal, Doorin, and Orec- vin.	October,	
67	Tribane, .	'fribane, Ballybodonald, Ballyetherland, Bally- siggart, Port, and Inver.	Inver,	October, .	
68	Killybegs.	Killybega,	Killybegs, 🚺 🖬 👘	-	
69	Portnoo,	Rosbeg and Portnoo, .	Rosbeg and Portnoo, .	17th November,	
70	Bunbeg,	Gola Roads,	Gola Island, Magherngal- lon, and Bunbeg.	October, .	
71	Burtonport, .	Burtonport, Aranmore, and Cruit Harbour (Gort- nasate).	Burionport, Aranmore, Ruiland Island, Eder- nish, Inniscoo, and Gort- passic.	3rd Novembor,	
72	Sheephaven,	Portuablagh and Dunfa- naghy.	Portnablagh and Dunfa- naghy.	20th October, .	
73	Mulroy,	Sheephaven,	Downing's Pier,	August, .	
74	Knockalls, .	Port Salon, Glonvar Bay, and Newbridge.	Knockalla,	-	
_					-

#### No. 6-continued.

## HERRING FISHING, 1902-3-continued.

Date on which the fishing may be said to have ended.	Quantity <sup>1</sup> captured.	Value.		Quantity cured for exportatio <mark>n</mark> .	Quanti <mark>ty sold for</mark> local consumption.	Quantity despatched to distant markets for sale as fresh fish.	
(4)	(5)	(B)		(7)	(8)	(9)	
	Owts.	$\xi = s_{c}$	а,	Barrels,			I
20th October, 📑	1.175	500 0	0	476	Remainder, .	About one-fifth,	ł
18th September, .	1383	61 12	6		One-half	i One-hali.	l
_	12	2 10		_	A11,		ł
31st December, .	2.000	500 0	0	ii _ 1	A11,	- X	
31st January, 1903,	{ 478	316 0		}• _	_	All.	1
	( 4,100	3.300 0	ŋ	)			
26th November, .	400	210 0	0	40	Remainder, .	- 1	
7th Novomber, .	1,058	552 5	0	_	All,		
6th November, .	175	95 0			All,		1
_	8	4 0		_	All,	_	1
31st December, .	3.954	1.220 11	Ð	-	-	AB.	1
January, 1903,	260	65 0	0	80	Small quantity,	Nearly one-third.	1
24th Decomber, .	1,200	400 N	0	_		All.	
14th January, 1903.		511 0	-	L	A0,	Au.	
1400 Stillian 5, 1505.	A 1001	DAK 0	v				
9th January, 1903,	415	150 0	0		АЦ,	14	
	4173	180 1	0	1.77	-	A11.	1
Docomber, .	117	44 0	Û			All,	ļ
	L 121	61 10	0		-	AD.	1
-	351	19 0	0		All, .		
7th January, 1903.	7,3101	2,983 4	0	978	Remainder, .	4,865 ewts,	
December, .	3,300	1,750 0	0	1,260	Remainder, .		
5th January, 1903,	14,012	6.173 0	0	5.214 and 13,378 boxes,	About 30 owts	About 279 ewts.	
23rd December, ,	2,692	1,157 7	a	800	91 cwts., .	_	
						1	
November	17,792	11,208 0	- 0	5,000	Onc-eighth, .	One-eighth.	

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No.	Coast Guard Station.	Places were Herrings were cured for Exportation.	Average price obtained by the Fishermer							
			August,	September.	October.	Novembør.				
		(10)	(11)	(12)	(13)	(14)				
53	Achilbeg,	Clare Island,	3s. 6d. por hundred.	3s. 6d. per hundred	5. per hundred.					
54	Keel,	_		3×. 7d.		-				
55	Doohooma, , .	_	_	per hundred	_	-				
56	Belmullet,	:( <del>0</del>	-	-	2v. 6d. per hundred.	2s. 6d. per hundred.				
57	Kileummin,	8 -	_	8s. per long hundred.	8«, per long hundred,	6s. per long hund <b>r</b> ed.				
58	Вова,	Ballina,	-	6«. per hundred.	5s. por hundred.	5s. per hundred.				
59 60	Inniscrone, . Pullocheny, .	-	L2 1s. por mease.	£1 His. 10d. per mease, £1 8s. 2d.	£1 1s. p <b>er</b> mease. £1 5s.	£1 per mense. £1 3%				
61	Pullendiva, .		_	per mease,	per mease.	per mease.				
62	Derkmore,	_		8s, 6d.	38. 6d.	3×. 6d.				
				per hundred.	per hundred	per hundred.				
63	Rosses Point,	Sligo,		_	2s. 6d. per hundred	2s. perhundred.				
64	Raghley,	-	-	_	4×.	3×.				
65	Ballyshannon,	-	5s. Gd. per cwt.	5 <sup>N</sup> . per ewt,	6% per cwt.	per hundred. 7s. por cwt.				
66	Ball Hill,		-	-	15s. per mease.	IGs. por mease,				
67	Tribane,	- ,	-	-	£1 58. per mease.	Ll 5s, por monse.				
68	Killybega,	_	-	0.1	_					
69	Portnoo,	Rosbeg,		_	—	3s. 10d.				
70	Bunbeg,	Magheragallon and Gola Island.	-	-	CI 8s. por cran.	per bundred, £1 6s, per eran,				
71	Burtonport, .	Burtonport, Aran- more, Edernish, Iuniscoo, Rutland Island, and Gort- nasate.	1	_	-	Cl 9s. per cran.				
72	Sheephaven, .	Portnablagh,	-	-	£1 5s. per cran.	£1 12s. 6d. por cran.				
73 74	Mulroy, . Esockalla, .	Downies, .	£1 8s. per eran.	£1 18«. per cran.	.22 1s. per crun.	£1 184. per eran.				

# No. 6—continued.

# HERRING FISHING, 1902-3-continued.

	from the Buye	91¥.	Month in which greatest quantity of Herrings	Usual Number of Irish large lishing vessels (1st or 2nd class) employed.	Number of Irish Row Boats (not Canoes or Curraghs) employed.	Number of Currughs or Canoes capployed.	Number of Steam drifters that fished.	Number of Irish Row Botts using Scine or Ring nets.	Observations.	No.
	December.	January.	were captured.	Usual Irish la vessels class) er	vessels class) c Bouts (r Untrug		Number drifters	drifters Number Botts us Ring ne		
_	(13)	(16)		(18)	(19)	(20)	(21)	(22)	(23)	-
	-	_	September, .	5	24		_	-	<u> </u>	53
	_	++	September, .	[ _ ]	i —	6	-		_	54
			_		_	-	- 1	-	_	55
	24.6d, per hundred,	-	November, .	_	9	3	-	-	-	56
	8s. per long hundrea.	8s. per long hundred,	December, .	-	30			=		57
		_	October,	-	ā		-	-	-	<b>5</b> 8
	-		September, .	-	23	_	_	191	_	59
	-	-	Septembor, .	-	ő	-	-		-	GO
	_	-	-	—			-	14		61
	3s. 6d, per hundred.		October,		22	-	-	182	-	62
	Is. 9d, per hundred	—	November, . 🚧	13	26	-	-	-	_	63
	3«. 84, per hundred	-	October,	-	22	-		-	_	64
	7s. per ewt,	6s. per ewt.	September and October,	-	11		-	6	-	65
	£1 per mease.	i0s, per measo.	November, .	-	7	-		7	-	66
	L1 por measo,	-	December, . 😤	-	26	-			_	67
		_	_	-						68
	4s. perhundred.	5s. 3d. perhundred.	November, .		85	-	_	_	_	69
	Ul 3s. per cran.	por nunueu.	December, .	-	40	-		_	_	70
	C1 9s. per cran,	el 28. per cran.	January, 😪 🔅	3	27	-		-		71
	£1 5s. per cran.	_	November, .	2	14	4	_		_	72
	-	_	October,	51	12	24				73
	-	4	199 <sup>-</sup>	-	_	-	-		-	74

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No	Coast Gnard Station.	Ports or Greeks from which the fishing was carried on. (1)	Places where the Boars discharged their fish. (2)	Date on which the lishing may be said to have commenced.
75	Rathmnllen, .	Lough Swilly,	Newbridge, Rathmullen.	löth November,
76	Bunerana,	Newbridge, Fanad, and Lenan.	Bunorana, ,	10th November,
77	Culdaff Bay, 🧳	Glebe, Portaback, Porta- leen, and Portnasantally.	Glebc, Portahack, Porta- leen, and Portasantelly.	41h December,
78	Moville, .	Moville,	Moville,	12th August, 💈 🛸
79	Burr Point,	Portavogie and Ballyhal- bert.	Portavogle,	2nd August, .
30	Portsferry,	Portaferry,	Portaferry,	August
81	Strangford,	Killard, Kilclief, Strang- ford, Quoile, Ballydorn, Killyleagh & Ardmillan.	Kilchief, Ballydorn, and Killyleagh.	Augum,
82	Ardgiasa,	Ardglass Harbour,	Ardglass,	lst August,
83	Newcastle	-	Newcastle, ,	- 1
84	Lecelone, .	Kilkeel, Leestone, Bally- keel, and Black Rock.	Kilkeel,	lst August,
85	Oniesth, ,	White Rock Harbour, Bal- lyupion, and Omeath.	Greer's Quay,	Soptembor,
86	Oarlingford, .	-	Carlingford,	2nd August,
87	Greenorc.		Greenore,	
88	Giles' Quay.	Giles' Quay.	Giles' Quay,	5th September,
39	Soldier's Point,	Blackrock,	Blackrock.	1st September.
90	Dunany Point, .	Annagassen and Saliers Rocks.	Annugassen and Salters Rocks.	August
91	Clogher Head,	Clogher Head,	Clogber Head,	1st August, .
92	Balbriggan	-	Balbriggan,	August,
93	Skerries, .	From Bernageeragh to Shenick Point.	Skerries,	2nd August
94	Loughshinney, .	Loughshinney Harbour, .	Loughshinney,'	14th October.
95	Rush	Rush.	Rush, , , , , , ,	Isl August,

# No. 6-continued.

# HERRING FISHING, 1902-3-continued.

the fishing may be said to have ended.	Quantity captureu.	Value.	1	Quantity cured for exportation.	Quantity sold for local consumption.	Quantity despatched to distant markets for sale as fresh lish,	No.
(4)	(5)	(6)		(7)	(8)	(9)	
	Cwts.	E s.	<i>d</i> .	Barrels.			[
24th December, 7	650	<b>10</b> 5 0	0		One-sixteenth.	Fifteen-sixteenths.	' 75
20th Decomber, .	515	3 <b>81</b> 0	0		About oue-tenth	About nine-tenths.	76
31st December	100	10 0	0	1	лп,	3776	77
3rd January, 1903,	7094	395 6	0	-	AB, 5 ,	-	78
30th September, .	1.850	555 0	0	-	АЦ,		79
Middle of October,	750	180 0	U	-	A)ł, ,	- 1	\$0
Middle of Octo-	1.750	385 0	0	-	Une-half,	One-half.	81
23rd October.	13,6213	3.630 2	0	500	Remainder,	12.000 ewts.	82
1.00	31	2 14	0	_	-	<u> </u>	\$3
30th November, .	_5,0251	1,593 4	IJ	-	-	All.	84
23rd October	500	160 0	Û	// *=* 0	One-half.	One-half.	85
30th October,	150	40 0	0	6.7	Two-sevenths.	Five-sevenths.	86
	ðði (	218 15	0			AB.	87
10th October,	787	354 0	0		-	All.	88
December, .	500	180 0	0	_	All,		89
November, .	750	175 0	0	_	'An	-	90
23rd December, .	7264	355 4	U		All	_	91
January, 1903, 👘	4,795	7 <b>54</b> 1G	9	-	-	All.	: 92
7th January, 1903	1,222	278 15	0	25	About one-fifth,	About four-fifths.	93
5th January, 1903	. 622 <mark>)</mark>	161 G	U	-	// 😪	AL	: 91
6th January, 1903	181	53-16	0	-	Over one-half,	: Under one-half.	95
Total, .	154.754	61,134 12	I	16,757 barrels, and 13,378 boxes.			

No.	Coast Guard Station.	Places were Herrings were cured for Exportation.		Average price	obtained by	tho Fishermen
			August.	September.	October.	November.
		(10)	(11)	(12)	(13)	(14)
75	Rathmullen,	-	-	-	5 <b>-</b> 2	per hundred.
70	Bunerana,	-	-	—	_	£1 10s. per cran.
77	Culdaff Bay, · ·	-	-		—	
78 79	Muvelle, Burr Point,		3s. 6d. per hundred. 15s. 6d. per mease.	4x, 6d. per hundred. 13%, per mease,	por hundred.	per hundred.
80 81	Portaferry, Strangford,	-	Hs. per mease. 10% per mease.	13». per mease. 12 <i>s</i> , per mease.	11s. per mease. 10s. per mease.	-
82	Ardglass,	Ardglass Pier, .	12s. per mease.	18s. per mease.	per mense.	-
83 81	Newcastle, Leestone,	-	16s. per mease,	Ids. per mease.	12s. per menso.	12s. 6d. per mease
85	Omeath	-	-	7s. 3d. per ewt.	58. 3d. per ewt.	-
86 87	Carlingford,	2	11s. per mease.	lő». per mense.	8s. 10d. per mense.	
01	Ground .					
58	Giles' Quay,		_	£1 3s. 2d. per measo.	£1 1s. 3d. per mease.	-
23 23	Soldier's Point, Dunany Point,		£1	1 2s. 6d. per mease. 11 0s 0d.	18«, 9d, per mease, 15«, per mease,	15«. per measo. 15«, por measo.
91	Clogher Head,		per mease. 13s.	fer mease. £1 5s. 6d.	98. Gel.	11v. 6d.
92	Balbriggan,	_	per mease. 10s.	per measo. 10s.	per mease. 10s.	por mease, 10s.
93	Skerries,	-	per mease. Hs per mease.	per mease, 14s, per mease.	per moase. 8s. per mease.	per mease. 10s. per mease.
94	Loughshinney, , ,	-	_		145.	158.
95	Rush,		por mease.	ləs. per mease.	per mease. 11s. per mease.	per mease. 8%. per mease.
-						

#### No. 6-continued.

#### MERRING FISHING, 1902-3-continued.

	from the Buy	ers.	Month in which greatest quantity of Herrings were cuptured.		Number of Irish Row Bouls (not Cances or Curragis) employed	Number of Gurraghs or Canoes employed.	Number of Steam drifters that fished.	Number of Irish Row Bouts using Saine or Ring nots.	Observations,	No.
	Decomber.	January.	were captured.	Usual Namber of Irish large lishing vessels (1st or 2nd class) employed.	Number Bouls ( Ourrag	Number or Can	Number	Number Bouts 1 Ring n		
-	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	
	2«. 6/l. per hundred.	1	Decembor, .	23		÷,	1	-	1.55	75
	£1 10s. per cran.	-	December, .	-	G	—	~	-	-	76
	ds. per hundred.	-	December, .	-	8	_	—	-	-	77
	4s,	4s. 6d. per hundred.	August,	-	9	-			-	78
			August,	20	-	-	-		100	79
			August and Sep-	17	—	-			_	80
	-	—	tomber. August and Sep- tember.	10		-7		100	1.0	81
	-	_	August,	40	_	-,	-	] _		82
	-	-		-			-	-		83
		_	October,	-	62	-	-	-	-	18
	227	-	September, .	į –	9	_	-		-	85
	-	3 <u>-</u>	August,	12	3		—	-	_	86
	8	_		-	-	_		-	Herrings bought at eca by huyers, and despatched to mar- ket from Greenore.	
	-	-	September, .	_	30		_	-	_	88
	133, 6d. per moase.	-	October, .	-	6	-	-	-	() =	89
	• -		Septombor, ,	1	-	_		-	_	30
	9×. 6d.		October,	11	<i>-</i>	-	-	_	_	91
	per mease. 10s. per mease.	10s.	October, .	23	2	—	-	-	-	92
	per mease.	per mease. 14s. per mease.	October, , 掌	21	-	—	-	-	-	9 <mark>3</mark>
	158.	18.8,	November, .	9	_				_	94
	per mease. 15s. per mease.	per mease. 14s. per mease.	November, .	5	20	-	-	1		95

#### BEAM AND OTTER

(REPLIES FROM

Number.	Station.	Was trawling carried on off your Station ? If so, where ? Was it by Sailing Vessels or Steamers ?
Ż		(1)
1 2 3	Howth, Ringsend, Arklow,	Yes; between Ireland's Evo and the mainland; sailing vessels. Yes; between Poolbeg Lightbouse and Ringsond ; sailing vessels. Yes; from Ennercilly River to Arklow Rock; sailing vessels.
456	Courtown, Wexford, .	Yes; off Ballymoney and Courlown; sailing vessels, Yes; between Blackwater Head and Raven Point, and in Wexford South Bay; sailing vessels. Yes; off Febard; sailing vessels,
7 8	Arthurstown, Duumore,	Yes; from Cheek Point to Dunmore East; sailing vessels, Yes; from Coningbeg Lightship to Mine Head, and from Hook Point to Waterford Bar; sailing vessels.
9 10	Helvick Head, Ballycottin,	Waterford Bar; sailing vessels. Yes; between Helvick Head and Mine Head; suiling vessels, Yes; in Ballycottin Bay; sailing vessels,
11 12 13	East Forry. Upper Cove, Courtmacsherry,	Yes; between Long Point, Glenmore, and East Ferry : sailing vessels, Yes; by sailing vessels, Yes; in Courtmacsherry Bay; sailing vessels,
14 75 16	Union Hall. Castletownsend, Baltimore,	Yes; by salling vessels, Yes; between Cape Clear and the Stags; by sading vessels,
17 18 19	Schull, . Ballycrovane.	Yes; between Sheep's Head and Cape Clear, Yes; in Bantry Bay; steamer, Yes; east of Kilcatherine; sailing vessel,
20 21	Lachron Point - Dingle,	Yes; from Lackeen Point to West Cove; sailing vessels Yes; in Dingle and Ballinskelligs Bays; between Skolligs and Bray Head; sailing vessels.
22 23 24	Spiddle, . North Aran.	Yes; in Galway Bay; sailing vessels,
25	Roundstone, Rosmoney.	Yes; in Killala Bay; sailing vessels,
26 27 28	Inniserone, Raghley, Mullaghmore,	Yes; in vielnity of Coast Guard Station; sailing vessel-, Yes: from Mullaghmore to Tullaghan; sailing vessels,
29 30 31	Ballysbannon, Ball (Iil), Bunerana,	Yes; by sailing vessels, Yes; in Donegal Bay; sailing vessels, Yes; from Rathurullen to Ballymastocker Bay, and from Carrick O Donnell to Newbridge; sailing vessels.
32 33 34	Greencastle, Moville, . Portrush,	Yes; by sailing vessels, Yes; outside and inside Lough Foyle; sailing vessels, Yes; from Lough Foyle to Giant's flead; sailing vessels,
38 37	Ballintoy. Cushendall. Glenarm,	Yes; of White Park Strand, and in Larrybane Bay; sailing vessels, Yes; in Cushendun, Cushendall, and Red Bays; steam and sailing vessels. Yes; in Caralough Bay; steamer and sailing vessel,
38 39 40	Larne Harbour, . Carrickfergus, . Bangor, .	Yes; in Larne Lough; sailing vessels, Yes; of Carrickfergus; sailing vessels, Yes; of Bangor and Rockport, and in Workman's Bay : sailing vessels,
41 42	Cloghy. Balbriggan, ,	Yes; by sailing vessels, Yes; of Balbriggan, and North and South along the Coast ; sailing vessels,

No. 7.

#### TRAWLING, 1902.

#### COAST GUARD.)

		Where (	lid th	e boats i	barl (	irom ?				were re engageit	g from hin your lan ?	were ru engag Otter ti from Por your S	ny boats sgulariy red in rawling rts wilhin tation ? 4)	ł
				(2)						Steam.	Sailing.	Steam.	Sailing,	
I	fowth and l tingsond, trklow,	Ringsend,		•	•	•	:	:		3	24 6	_ 9-	1	
0	Con <b>r</b> lown, Vexford,	: :		:	:	:	•	:	•	5	13 13	1	_ 1	
1	'ethard,										-	-	3	
1	Duncannon, Dunnoro E:	Ballyhack ast and Du	, Chec	k Point	, and	Passa;	20 Ea-1		:	1 -	20	1	-	
I	Sallinagoul. Sallycottin,		:		:	÷	•	-	:	2	3		21 7	
100	latheoursey fork and Ki fourtmacshe	nsale, . erry and Q	neens	town,	÷		:	•			9	Ē	6 3 3	
C	Jnion Hall, ( lastletownse collatrum, S	end, and Sl	kibbo	cen,	:		:	•	•	-	- 1 16	-	14 2	
S	Sebull and E Bantry. Vilmakillogo	altimore,	:		:		÷	:	•	11	7	÷	-	
I	)erryquin a Dingle,	nd Kenna		÷	÷	:		:	:	2.	2 20	-	\$	
c	alway and	Dublin,								-	20		1.4	
1	lalway and loundstone, losmoney,	Aran, Carna, Ca	shla E	av, and	i Fce	nisĥ,	:	:		-	7	Ē	- 12	
1	nniserone, taghley, Mullaghmor	. ,	:	:	÷	:		:	÷	0	-		13 8 15	
ł	lundoran, Donegal, lunerana,									<b>1</b>	Ŧ	-	5 5	
( ]	irecneastle : foxille			:	:	÷	÷	•		5		-	5 31	
î	ortrush and	l Port-tew	ari,				:		:	-	-	- 1	17	
C	Ballintov, Carnlough a Carnlough,	nd Cushen	dall.			:			:		3	- 1;	711	
C	arne Harbo Jarrickfergy Bangor,	our and Isl 15,	and 3	lagec.			:	:		-	- -		6 6 10	
ı	ortavogie, albriggan,			•	:	•	:	:		- *:	*	-20	- 6	
			(Pot	als,						1	167	10	219	-

One of 66 tons, two of 63 tons, three of 48 tons, one of 47 tons, one of 21 tons, and one of 10 tons, f 20 tons.

#### APPENDIX EEAM AND OTTER

	Station.	How many men from your Station were	What	was the to few boat	s, give the	lie sailing ir actual ( i)	boats ? I onnage.	f only a	
Number.		ongaged in the trawling industry ? (5)	Under 10 tons,	Between 10 and 20 tons, in- clusive.	20 and 30	Between 30 and 40 tons, in- clusive.	Between 40 and 50 tous, in- clusive.	Over 50 tons,	
1	Howth,	ů	1	l			-		1
2	Ringsend,	143 men and 12 boys.	11	1	1	1.00	6	ā	
3 4	Arklow, Courtown,	24 75	6 14	-	8	-	2	s	
5	Wexford,	51	5	8	-	-	-	-	
6 7 8 9	Fethard, . Arthurstown, Dunmore, Helvick Head, .	9 55 8 119	20 _20 _18	- 3	- -	3		-	
10 11 12 13	Ballycottin, East Ferry, Upper Cove, Courtmacsberry,	28 42 9 14	4 9 3 1	3	_6 2	-			
14	Union Hall,	70	9	3	2	3		-	
15	Castletownsend,	7	1	1	1	-	-	-	
16	Baltimore,	36	-	-	6	-	-	-	
17	Schull,	27	1	-	6	-	-	-	
18 19 20 21 22	Castletownbere, - Ballyerovane, Lackeen Point, - Dingle, Spiddle, -	6 4 9 80 76 mcn and 20 boys.			$\begin{bmatrix} 1\\1\\12\\2\end{bmatrix}$	- 1 - 5 8	- - 10	-	
23 24	North Aran, Roundstone,	28 20	- 3	อ้ 2	2	31	-	-	
25	Rosmoney,	50	13	4	-	-	-	-	
26 27 28 29	Inniscrone, Raghley, Mullaghmore, Ballyshennon,	31 24 56 20	13 8 15 5	1000	10110			Ē.	
30 31 32	Ball Hill, . Buncrana, Greencastle,	13 15 18	5 5 5	3		1	-		
33	Moville, .	87	31	-	-	-	-	-	
34 35 36	Portrush, . Ballintoy, . Cushendall,	40 men and 1 hoy. 21 2	16 7 1	- 90	-	2	200	1	
37 38	Glenarm. Larne Harbour, .	4 10	16			-		-	
39 40 41 42	Carrickførgus, Bangor, Ologhy, Balbriggan,	15 28 24 35	6 10	G 4	- 3	100		(A)	
		1,442 men & 23 boys	256	46	45	16	18	5	

## No. 7-continued.

TRAWLING, 1902-continued.

COAST GUARD.)

During what months did these boats iish î	Do the trawlers referred to follow that class of fishing throughout the year, or do they fit out for other fishings?
(7)	(8)
September and October,	No; act as pleasure yachts for greater portion of th
Steamers and first class boats all the year. Second class hoats January to March, and September to December.	summer. Trawling only.
April to September, A pril to September, All the year, except during the autumn herring fishery.	Fit out for other lishing. Fit out for the autumn herring fishery.
Ten boats all the year, three occasionally,	Ten heats, trawling only : three fit out for dredging and long line fishing.
June to December	Fit out for other fishing.
All the year,	Trawling only. The boats also engage in long line, trammel act, and
do.,	seine net fishing. Boats also ongago in hand line fishing.
do.	Trawling only.
do.,	්.
January to March, and October to De- cember; beats under 10 ions all the	Fit out for other lishing.
January to March, and August to	Fit out for spring and autumn mackerel fishery.
December. January to March, July, August and	Fit out for mackerel lishing.
Decomber. January to March, and September to Decomber.	do. do.
All the year,	Trawling only. do.
March to November,	do.
All the year, do.	do. đo,
June to December, January and February, November and	Fit out for mackorel fishing. Fit out for netting, long line, and lobster fishing.
December, April to October,	Fit out for mackerel and herring fishing.
April to October,	Fit out for other lishing.
do, May to October,	Trawling only. Fit out for other fishing.
April to September,	Fit out for line and net lishing.
All the year, March to Novomber,	Trawling only. do.
April, May, and September,	Trawl only when not employed in long line au sulmon fishing.
Some hoats March to October, others all the year.	Some engage in trawling only, others fit out fo herring, long line, and saluon itshing.
January to October,	Trawling only. Fit out for hand line lishing.
September, January to April, and September to	Fit out for crab and lobster lishing.
September to November, . October to December,	Trawling only. do.
All the year,	Occasionally drodge for oysters.
do., January to April,	Trawling only. Fit out for herring lishing,
All the year,	Trawling only.

#### APPENDIX

BEAM AND OTTER

Number.	Station.		Where was the fish from the trawlers referred to in Querios Nos. 4 and 5 landed ? (9)
-			
1 2	Howth Ringseud		Howth, Dublin, Ringsend, Kingstown, and Skerries.
3 4	Arklow, Courtown,		Arklow, · · · · · · · · · · · · · · · · · · ·
5 6	Wexford,	7	Wexford, Fethard,
7	Arthurstown, ,		Duncannon, Ballyhack, and Passage East
8 9	Dunmore, . Helvick Head.	3	Dunnore Eust,
10 11	Ballycottin, East Ferry,	-	Ballycottin,
$\frac{12}{13}$	Upper Cove, Courtmacsherry,		Kinsale,
11 15 )	Union Hall, . Castletownsend.		Union Hall, Glandore, and Myross,
16	Baltimore		Glandore; UnioniHall, Castletownsend, Schull, and Ballydehob,
17	Sebull,	1	Schull,
18 19	Castletownbore, . Ballycrovane, .	×.	Castletownbergand(Bantry, Kilmakilloge,
20 21	Luckeen Point, . Dingle, .	2	Kilmakillogo and Kenmare,
22 23	Spiddle	3	Galway, Kilronan,
24 25	Boundstone, . Rosmonay, .	10	Roundstone, Cashel, and Carna,
26 27	Raghley, .	3	Ragbley and Sligo,
28 29	Mullaghmore, Ballyshannon,		Mullaghmore,
30	Ball Hill,		Mount Charles and Donegal.
31	Bunerana,		Buncrana and Fahan,
32	Greencastle, .	13	Greencastle, Magilligan Point, and Moville,
33	Moville,	22	Moville, Redcastle, Whitecastle, Magilligan, Myroe, &c
31 35	Portrush, Ballintoy,	1	Portrush and Portstewart, Ballintoy,
36 37	Oushendall, . Glenarm, .		Carnlough and Cushendall, Carnlough,
38	Laune Harbour.		Turner Harborn
39	Carrickiergus		Carrickfergus,
40	Bangor,		Bangor and Belfast,
41	Cloghy, .		Portavogie,
42	Balbriggan, ,		Balbriggun,
_			

## the Sea and Inland Fisheries of Ireland.

#### No. 7-continued.

#### TRAWLING, 1901-continued.

COAST GUARD.)

	Where was	1t 50	ld ?			How was	it con	veyed	to mu	irkei	-		
	(10	)(			_			(II)					
	Dublin, do.,	:	:	:	:	By cart, By cart and rail,		:	:	:			i
	Arklow, Courtown,		•	:	:	By cart and vail,				¥2		18	Ì
	Wexford, .	:	:	:	:								ļ
	Waterford, and some Waterford, and some Dungarvan,	locall; locall	y, y,	-		By eart, boat, and si By cart,	enne.	r, .	:	:	:	3	Ì
	Ballycottin, . Queenstown, .		:	:	:		-	_					
	Kinsale, . Cork,	•	:	:	:	By rail,	. 1						
	Skibbereen, Cork, and Skibbereen,	Duhl	in, -	:	:	By cart and rail, By cart,	•	:	1	:	:	:	l
	Glandore, Union Ha and Ballydohob, Cork,	il, Ca	stlete	)wnse		By rail, do.,	•	-	•	•	·	·	l
	Cork, Kenmare, Killarney, a	nd ('r				By rail and steamer By cart and rail,			•				
	Kenmare, Killarney, a Dublin, and some loca	nd D				do., do.,		•	-	-			
	Dublin,				:	By tail, . By steamer and rail,							
	Roundstone, Cashel, a Leoanvy, Murrisk, W port.	nd Ca estpo	ma, M, at	ni Ne	<i>n</i>	By boat and cart.			•		į	,	
	Inniserone, Raghtey and Sligo,		:	:		By boat and east,	. 3	-					
	Mullaghmore, . Bundoran, .		10	1	z			-				9	
	Dublin and Loudonder Londonderry and B locally.	TY. Olfast	, un	d so	шę	By rail do.,	•	:	:	:	-	:	
	Greenenstle, Magillige ville. Londonderry, Liverpo				- 1	By rail and steamer			·			•	
	Liverpool, and some lo Belfast, and locally,	eally.			•	By steamer, By rail and stanner, By cart and stanner,	•	•		•		-	
	Liverpool, and locally, Belfast, and some local				,	By cart and rail, By cart, rail, and sie	amer		÷		ġ.		
	Larno and Belfast,				•	By cart and rail, do.,		-		1.00		=	
	Carrickforgus, .			,		,	÷.		14	- 26	17		
	Bangor and Belfast,					By boat,					112	1.53	
	Belfast,					By cart,	·		·				
ł	Dubljn,						,	·	-	1.7.0	0.5	100	1

#### APPENDIX

#### BEAM AND OTTER

Numher,	Station,	trawle regard to	the fish o rs of a fa o the ord ach kind	ir size, inary l	liaving ength of	Is the size of the fish explured noticed to be smaller than it formerly was? If so, in regard to what kinds?
_			(12.	.)		(13.)
1 2	Howth, Ringsend,	Yes, Yes,		:	: :	No, No,
3 4	Arklow, Coartown, .	Yes, Yes,		:	: :	No,
5 6	Wexford, Fethard,	Yes, No,	:	:	: :	Yes, particularly as regards plaice, Yes, particularly as regards plaice,
7 8 9	Arthurstown, Dunmore, Helvick Head,	No, Yes, Yes,		÷	: :	Yes, particularly as regards soles, No, but supply not so plentiful, No,
10 11	Ballycottin, East Ferry,	Yes, Yes,	: :	;	: :	No,
12 13	Upper Cove, Courtmacsherry,	Yes, Yes,	: :	:	: =:	No, : : : : : :
14 15	Union Hall, Castletownsend,	Ycs, Yes,	: :	: •	1	No, Yes, with regard sole and plaice,
16 17	Baltimore, . Schull,	Yes, Yes,	: :	:	: :	No,
18 19	Castletownbere, . Ballycrovane,	Yes, Yes,	: :	:	: :	Yes, particularly as regards hake. No.
20 21	Lackeen Point, Dingle,	Yes, Yes,	: :	:	: :	No,
22 23	Spiddle, North Aran,	Yes, Yes,	: :	5	19	No, · · · · · · ·
24 25	Roundstone, Rosmoney, .	Yes, Yes,	- 1	5		No, · · · · · ·
26	Inniscrone,	Υcs,	• •	•	• •	Yes, particularly as regards soles and turbot.
27	Ragbley,	Yes,			• •	Yes, particularly as regards plaice and soles.
28 29	Mullaghmore, Ballysbannon,	Yes, Yes,	: :	:		Yes, as regards plaice, No,
30 31	Ball III, . Buncrana, .	Yes, Yes,	: :	:	: = :	No, a little larger than in previous year, Yes, as regards plaico,
32	Greencastle,	No,	• •	·	- 94	Yes, as regards plaice and fluke which have decreased in size and quantity.
33	Moville,	Yes,	· ·			No,
34 35	Portrush, - Ballintoy, -	Yes, Yes,		*:	1 1	No
36 37	Cushendall, Glenarm,	Yes, Yes,	5		<u>896</u> 8	Yes, as regards fluke, No.
38 39	Larne Harbour, . Carrickfergus,	7.40	: :	-	1 4	No. Yes, as regards plaice,
60 41	Baugor, Cloghy,	Ү́өз, Үез,	: :	:	: :	No, : : : : : :
42	Balbriggan,	Yes,		•	• •	Yes, as regards plaice,
-			_		_	

## No. 7—continued.

# TRAWLING, 1902-continued.

## COAST GUARD.)

H:	trav	sput <b>o</b> s vlets a	takon ind ot	place hor fisi	bet wo herma	en the n7	3	Has a	ny nev	r intw	ևոց բո	ound	been y	worke	d?
		_	(1)	l.)				<u> </u>			(15.)			_	_
INO,		:	:	:	•	:	÷	No No	:	:	:	Gar.	39		
No, No,	:	:	:	∎;	:	:	1	No. : No, :		:	:	9	:	÷	
No, No,	:	:	:	ŀ	:	:	÷	No, : No, :	:	:	:	3	:	:	
No, No, No,	•	:	:	:	:	÷	2	No No No	•	•	:		-	÷	•
No, No,	:	:	:	:	:	:	1	No No, .	:		:	:	•	:	
No, No,	:	:	:		:	÷	1	No No	:	:	:	:	:	:	
No, No,	:	:	:	:	:	:	÷,	No. No.	:	:	:	:	:	:	:
No, No,	:	;	:	:	:	•	1	No, . No, .	:	:	:	:	2	:	:
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#### APPENDIX

#### BEAM AND OTTER

Number	Station.	Does the trawling industry suffer from want of local accommodation ? If so, how ?
1	Rowth,	No,
2 3	Ringsend, Arklow,	No,
4	Courtown,	No,
5 6	Wexford, Fethard, .	
78	Arthurstown, . Dunmore,	
9 10 11	Helvick Head, . Ballycottin, . East Ferry, .	
12 13	the second	No
14 15	Union Hall, Castletownsend,	Yes; wour of railway extension to Skibbereen.
16 17	Baltimore, .	No
18	Castletownbere,	No,
19	Ballycrovane,	No.
20 21	Lackeen Point,	No
	Dingle, Spiddle, .	No. No.
22 23	North Aran,	No,
24 25		
26 27	Inniserone, Raghley,	Yes; no harbour to put into during rough weather and low tides,
28	Mullaghunore, .	Yes; want of depth at low water, boats have to stop trawling to save
29	Ballyshannon,	No,
30 31		Yes ; want of depth from half ebb to half flood tides.
32 33		No, Yes; no secure harbour accommodation,
34	Portrush, .	Yes : means of handing up hoats required.
37	Ballintoy, .	Yes; harbour silted up,
30 31	Glenarm,	Yes; no harbour of refuge in strong easterly winds, No,
38	Garnickforgus,	No,
4		Yes; want of a sultable harbour,.
4		No.

#### the Sea and Inland Fisheries of Ireland.

No. 7—continued.

TRAWLING, 1902-continued.

COAST GUARD.)

your	Statio	n dur	ing the	ls traw year i you c	P If s	0,		e any ne ard dur traw	ing the	past	year		urpo			
-			(17)							(1	8)	1.1				
No, No,		:	:		:	÷	No, No,	:		:	:		:	5	:	
0	:	:	:	+	:	14.4	No, Yes; o	ono of 5	tons, a	nd one	o of 3	tons,	:	:	•	
а 0,	65	-	:	1	;	ġ.	No, No,	Ξ.	5	3	1	3	1	:	:	
terr	traw	leri l lim	iave -	worke		ide not	No, No,	×.	No.	ã.	÷.	3-	•	:		
No.	wn,				3	12	No.									
No, No,				1		+	No.			:			-			
	.4	٠	-	*2	3. L	. *	No,		•	•	•	•	10	•	•	
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No, No,		•	•	1		14	Yes; No,	two of a	ibout 2	tons	ach.		•	•	•	L
No,	Ì			•			No.						11			
No,	•		•	•	•	•	No.		- 87	1	9	100	•	•		L
BBC WO	BOVCI	ral F	rench	in fo steam ig outs	iraw	lers	No,		•	·	·	• 61	·	·	1	
No,	•	-		4	•	•	No,	•	•	•	•		•	•	-	
No. No	:	:	:	:	:	:	No, Yes;	one of 2	0 ions,		1.			÷	÷	
No, No,	:	:	:	:	;	:	No, No,	:	:	:	:	:	:	:	:	
No, No,	:	:	•	:	10	6	No, Yes;	one of 9	tons.	:	:	:	:	:	:	ļ
No, No,	:	:	:	:	:	:	No. No	-	2	2	6ţ	3	:		;	
No,							Yes ;	one of 3	tons.		90					
No,							No.					_				
No,			-					one seco	and-bar	nl bo	tof	tions				L
No,					;	:	No,	•		+	•			•		
No, No,	:	:	:	:	:	:	No, Yes;	one of 1	0 tons,	:	:		:	:	:	
No,	•				1	24	1 100	one of a out 24 to	bout 8 as.	tons,	and a	a second	l-han	d boa	t of	
No,	·		•	•	•	•	No,	•	•	•		-	•	•	•	1
0, 0,	-	•	:	:		3	No. No.	2	8	া	¢.	$\mathbb{Z}_{\ell}$	:	4	:	
No, No,	:	•	:	:	:	:	Yes; No,	one of a -	bout 31	tons,	:	:		•	•	
No, No,	:	:	:	:		:	No, No,	:	:	:	:		:		:	
No,							No,									١,

F

#### APPENDIX

LONG LINE

or.	Coast Guard Division.	How many r were engaged fishing th	nen and boys in long line bls year ?	How many boats were engaged in long line fishing?						
Number.			1)	let Class. (2)	2nd Class, (3)	3rd Class. (4)				
							Ì			
	12	Mon,	Boys.							
1	Kingstown, .	200	18	13	21	14				
2 .	Wicklow,	78	_	-	9	9				
3	Woxford,	6		-	2	-				
- 4	Youghal,	67	-	-	13	-				
δ	Queenstown, .	85	1	-	15	3				
6	Kinsale,	286	7	18	25	20				
7	Skibbercon,	581 °	28	2	103	47				
8	Valentia,	<mark>5</mark> 8		-	G	8				
9	Dingle,	231	-	-	6	03				
10	Ballybeige,	30				8				
11	Scafiold, .	132			_	44				
12	Galway,	603	20	1	126	67				
13	Clifden,	554	_ 1	10	39	88				
14	Keel,	72		-	_	13				
15	Belmullet,	306	_		2	100				
16	Ballycastle, (Killala.)	Gō	_	_	-	12				
17	Pullondiva, .	11	_	-		5				
18	Sligo, , , ,	222	_	-	22	22				
19	Killybogs,	790	-	_	108	20				
20	Guidore, .	241	_	-	65					
21	Rathmullen,	246	-	_	69	14				
23	Moville,	347			78					
23	Ballycastle,	70	-	_	21	3				
24	Carrickfergus,	80	3	_	44	14	1			
25	Donaghadce, .	45	_	-	11	2	1			
26	Newcastle,	89		-	22	3				
27	Dundalk,	153	~	_	28	3				
28	Malabide,	101	7	7	15	3				
	Total, .	5,755	84	51	852	577				

### No. 8.

FISHERY, 1902.

COAST GUARD.)

lst cla	ss boats.	2nd ela	as boats.	3rd class boats.			
No. of each crow. (5)	No. of hooks to cach man's share. (6)	No. of each crew. (7)	No. of hooks to each man's share. (8)	No. of each erew. (9)	No. of hooks to each man's share. (10)	Vinmbor	
8	400	2 to 5	240 to 1,000	2 to 4	240 to 1,000	l	
		4	250 to 300	4 to 6	120 to 300	l	
_	_	3	100	-		ł	
_	1 _ 1	4 to G	150 to 200	-		l	
_	-	3 to 6	200	2 to 6	100 to 200		
6	150	2 to 6	120 to 200	2 to 5	120 to 260		
6	200	3 to G	150 to 600	3 to 5	150 to 600		
		4 to 5	200	4	200	1	
-	- 1	3 to 4	200 to 300	3 to 4	200 to 100		
- 1	- 1	_	_	3 to 4	250	1	
	- 1		_	3	150 to 350	1	
7	450	3 to 6	180 to 350	I to ≰	100 to 1,000	1	
6	350	3 to 5	200 tc 500	3 to 4	120 to 300	1	
- 1	- 1	-	-	4 to 6	100 to 200		
-	- 1	5 to 6	100	2 to 4	80 to 200	1	
-	-	-	-	5 to 9	25		
-	- 1	- 1	-	2 to 4	G00		
-	-	1 to 8	200 to 800	4 to 7	200 to 800		
-	- 1	4 to 8	120 to 400	2 to 8	120 to 300		
-	- 1	3 to 5	200 to 500		-		
- 1	-	2 to 5	200 to 300	2	200		
-	-	4 lo 6	130 to 200	-	_		
- 1	-	1 to 5	150 to 1,400	2	150		
-	-	2 to 5	250 to 500	2	100 to 400		
-		3 to 5	200	2	400		
-		3 to 6	400 to 500	3 to 4	<b>50</b> 0		
-	-	4 to 6	400 to 500				
7 to 9	500 to 600	2 to 4	200 to 500	3	200		
_	_					T	

APPENDIX LONG LINE (Replies from

Number.	Const Guard Division.		Where do they usually fish—How far from land? (11)
10			
1 2	Kingstown, . Wicklow,	10.01	Ist class boats, Codling and Kish Banks and off Lambay Island; 2nd and 3rd class, from Bailey Light to Malahide, from Booterstown to Sandycovo, off Dalkey, and from Killiney to Wicklow - 1 to 8 miles from land. In winter—off Arklow Bank, 4 to 7 miles from land; at other times in Wicklow Bay, 1 mile from shore; and off Cahore Point, from 1 to
3	Wexford.		3 miles off shore About 2 miles off Wexford Harbour,
4	Youghal,	1	East of Helvick Head, off Capel Island, and Ballycoltin- 8 to 15 miles off
δ	Quecustown,		shore. Of Ballycottin and in Ballycroncen Bay-1 to 9 miles from land.
6	Kinsale,		Of Upper Cove, in Courtmacsherry Bay, off Seven Heads, between Galley Head and Daunt's Rock Lightship, in Clonakilty Bay, to south of Dunny Cove, and off Dirk Cove-3 to 20 miles from land.
7 8	Skibbereon, . Valentia,		Between Galley Head and Glandoro Head, south of Glandoro Harbour, off Castletownsend, Baltimore, Schull Harbour, in Crookhaven Har- bour and Ballydelvin Bay-1 to 15 miles off land, Off Portmagee-1 to 9 miles from lund,
9	Dingle,		South of Minard Head, in Dinglo Bay, Brandon Bay, and off Short Strand;
10	Ballyheige,	11	off Smerwick and Ballydavid Heads-3 to 31 miles off shore. In Tralce Bay-1 to 2 miles off shore,
11	Seaficid,	10	Off Querrin, Georgo's Head, Bishop's Island, Farrihy Head, Scatleld, Freigh Point, and Grab Island-1 to 3 miles from land.
12	Galway, .		In Galway Bay, off Spiddal, Gorumna Island, and Arran Islands-1 to 7
13	Clifden, .	14	miles off shore. Off Skyrds Rocks, Bunowen, and Slyne Head: off Clifden, between Bollin and Shark and the mainland, and in Clew Bay, and Killary Har- bour-) to 5 miles off shore.
14	Kcel, .		In Clew Bay, between Clare Island and Old Head, and off Keel-1 to 3 miles from land.
15	Belmullet, .		Off Doobooma, Belmullet, Erris Head, and Glenlara; in Elly Bay and Blacksod Bay, off Falmore and Inishkea Islands—1 to 4 miles from land,
16	Ballycastle, .	1	Off Downpatrick Heid-3 to 4 miles off shore.
17	(Killala.) Pullendiva,	-	In Killala Bay—2 to 3 miles from land.
18	Sligo, ,	S	In Pool Doy and Sligo River, off Raghley and Ballyconnell, and in Donegal
19	Killybegs, .	14	Bay-1 to 10 miles from shore. Off Doorin Head, Tribane, Killybers, and in Donegal Bay, and between
20	Guidore,	3	Carrigan Head and Port-1 to 20 miles off shore. Between the Stag Rocks and Bullyconnell Rocks, and in Gola Roads, and in Darks and an in the start of the formula Roads and in the form hard
21	Rathmulleu		Off Tory Island, between Horn Head and Dooey, and in Lough Swilly,
22	Moville, .		off Fanad Point, Rathmullen, and Buncrana-3 to 6 miles off shore. On Hempton Bank, in Inishtrahull Sound, off Inishowen Head, and in
23	Bollycastle, . (Antrim.)	×	Lough Foyle-2 to 20 miles off shore. Off Baanmouth, and in River Baan from River Foyle to Skerries Island; off Port Ballintrae, belween Bengore Head and Shcep Island, off Torr Head, and in Cushendun, Cushendall, and Red Bays-260 yards to 7 miles off shore
24	Carrickfergus,	•	Rocks, from Black Head to Gobbin Head, and in Belfast Lough-1 to 5 miles from land.
25	Donaghadee,	14	Between Holywood and Whiteabbey, off Groomsport, and between the Copeland Islands and the South Rock Lightship-3 to 7 miles off shore.
20	Newcastle, .	93	
27	Dundalk,	1.5	
28	Malabide, .	1	off Ologher Head-1 to 15 miles from land. Off Balbriggan, Skerrics, Lambay Island, and along the coast between Ardglass and Arklow; between Portrane and Baldoyle, and between Rockabill and the Kish Lightship-1 to 30 miles from land.

## the Sea and Inland Fisheries of Ireland.

#### No. 8-continued.

FISHERY, 1902-continued.

COAST GUARD.)

	During what months do they fish with long lines?	Do the m return ho after shoo tho line or rema over the	nno ting s, in	What do the men look upon as their principal fishing—with long lines, <i>i.e.</i> , "Ling fishing," or "Cod fishing," &c.?	Number
	(12)	(13)		(14)	4
	All the year,	Both,		Haddock, cod, ling, col, skate, whiting, con- ger, and plates fishing.	1
	All the year, except April, May, and June.	Both,	24	Cod, codling, and plaice fishing.	2
	January to March,	Remain,	12	Cod fishing.	3
	January to March, and July to September.	Both,	24	Ling, cod, and conger fishing.	4
	All the year,	Remain,	$(-1)^{-1} = (-1)$	Ling, cod, haddock, congor, and pollock fish- ing.	5
	All the year,	Both,	3	Ling, hake, and cod fishing.	6
	All the year,	Remain,		Ling, cod. bream, whiting, haddock, conger and hand-line pollock fishing.	7
	February to May,	Return,	•	Ling fishing.	8
	All the year, except when mac-	Both,	•	Bream, pollock, whiting, ling, cod, and conger	8
1	kerel and horring fishing. November to March, .	Both,		fishing. Cod and whiting fishing.	10
	January to August, Novem- ber and Docember.	Both,		Cod. ling. plaice, haddock, bream, and pollock fishing.	11
	January to June, November, and December.	Both <mark>,</mark>		Cod. ling, haddock, hake, and conger fishing.	12
	All the year,	Both,	•	Ling, cod, pollock, conger, skate, bream, and whiting fishing.	13
	January to October,	Return,		Cod, ling, whiting, and flat fish fishing.	14
	All the year,	Both,	•	Plaice, skale, turbot, soles, cod, ling, and whiting fishing.	15
	April, May, and Juno,	Both,	•	Glasson, cod, and pollock fishing.	16
	January to April, and Decem- ber.	Remain,		Haddock, whiting, cod, and ling fishing.	17
	All the year,	Both,	•	Cod, haddock, and fist fish fishing.	16
	All the year,	Both,	•	Cod, haddock, whiting, ling, conger, and skate fishing. Haddock, whiting, plaice, and fluke fishing.	19
	January to August, , .	Both,	•		20
	All the year,	Both,	•	Ling. cod, haddock, soles, whiting, plaice, duke, and codling fishing.	21
	All the year,	Both,	•	Turbot, cod, codling, and ling lishing	22
	All the year,	Both,	·	Cod, huddock, fluke, ling, cels, skate, and plaice fishing.	23
	All the year.	Both,	•	Conger, plaice, cod, ling, pollock, and skate	24
	January to May, and Sep-	Return,		Cod and fiat fish fishing.	25
	January to April, and October to December.	Both,		Cod, whiting, and haddock fishing.	26
	All the year,	Remain,		Plaice, cod, codling, haddock, whiting, and	27
į	All the year,	Botlı,	-	flat fish fishing. Cod. codling, conger, fluke, haddock, plaice, guract, ling, whiting, and pollock lishing.	28

#### APPENDIX

LONG LINE

-			
Number.	Coast Guard Division	Do the men pursue any other mode of fishing at any other time of the year? (15)	Have the men any occupation on land, or how are they usually employed when not fishing for any length of time? (16)
		(15)	1 (10)
1	Kingstown, .	Herring, mackerel, erab, lobster, traumel net, and salmon lisbing.	Some employed on yachts and hob- bling; some are also employed in pleasure boats during the sum- mor. In winter at various other employments.
2	Wicklow,	Horring fishing,	Some employed in coasting vessels and yachts and as labourers; re- mainder are idle.
3	Wexford,	Oystor fishing and trawling,	No occupation on land.
4	Youghai,	Trawl and trammel net fishing. 🚬	Farming,
5	Queenstown,	Herring, mackerel, and tranmol net fishing.	Monding gear and farming.
c	Kinsale,	Mackerol, erab, lobster, and hand line fishing; trammel and seine notting.	Farming, labouring, ropairing fish- ing gear, and in Royal Naval Ro- sorve.
7	Skibbereen, .	Bream, trammel net, mackerel, and lobster fishing.	Farming and labouring,
8	Valentia,	Seine and drift net lishing,	Farming,
9	Dingle, .	Lobster, mackerel, and herring fish- ing.	Farming and labouring,
10	Ballyheige,	Net fishing,	Farming, labouring, and discharging vessels,
11	Seafield .	Herring, mackerel, and bream fish-	Kelp making, farming, and labour-
12	Galway, .	Lobster. mackerel, herring, and hand line fishing.	Farming and kelp making.
13	Clifden, .	Mackerel, herring, bream, gurnard, pollock, and lobster fishing.	do., do., .
14	Keel, .	Hand line fishing,	Farming,
15	Beimullet, .	Mackerel, herring, hand line, and lobster fishing	do., · · · -
16	Ballyeastle, . (Killala.)	Yca.	do., · · ·
17	Pullendiva, .	Trawling and drift net fishing,	Ropairing nots, lines, &c., .
18	Sligo,	Hand line, pollock, plaice, glasson, and haddock fishing.	Farming, repairing nets, boats, &c.,.
19	Killybegs, .	Herring, mackerel, and lobster fishing.	Farming, repairing gear, and dis- _ charging vessels-
20	Guidore,	Herring, lobster, and orab fishing, .	Farming, -
21	Rathmullen,	Hand line, herving, and drift net Ashing. Rathmullen and Bun- crang fishermen also attend the Sath fishermen	Farming and labouring,
22	Moville,	Scotch fisheries. Hand line, crab, and lobster fishing ;	Farming, and ropairing lines, gear,
23	Ballycasile, (Antrim.)	Uod, haddock, hand line, flat lish, and crab fishing,	and boats. Repairing gear, and labouring,
.?4	Carrickforgus,	I Homeiner on the liter of the	Piloting and labouring.
25	Donaghadee, .	Lobster and hand line fishing.	Yachting, labouring, and piloting,
26	Newcastle, .	Mackerol and herring fishing,	On coasting vessels, labouring and
27	Dundalk, .	Herring and Balmon fishing, .	farming. Farming and repairing gear,
28	Malahido, .	Trawling; draft net, herring, crab and lobster fishing.	Repairing fishing gear, loading and discharging vessels, farming and labouring.

the Sea and Inland Fisheries of Ireland.

# No. 8—continued. FISHERY, 1902—continued. Coast Guard.)

	How is the capture disposed of ? (17)	18	It sent away to market, how is there? (18)	it co	on voye	a	Number
	Bold locally and in Dublin,	14	By cart and rail,		•		1
	Sold locally and in Dublin,	8	do	•		÷	2
	Sold locally,		By boat,		. –	•	3
	Some sold locally, and some cured		By boats and carts, .	•		•	4
	Sold locally,	-	By cart,	•	•	-1	5
	Sold locally, and in Cork and Clonckilty ; some retained for curing.	;	By cart and rail,	•		·	6
	Sold locally. Part cured,	i.	By eart and boat, .		·	·	7
	Sold locally, and in Caherciveen,	÷	By cart,	•		• 1	8
	Some sold locally, some sent to Dublin and other markets, and some cured for home onsumption.	d e	By cart and rail,	•	•	-	9
	Sold in Trales,	ŝ.	do.,		•	·	10
	Sold locally,	•	do.,	•	•	•	11
	Some sold locally, and in Dublin, Londor and Manchester. Some cured at Con- gested Districts Bloard curing station. Part sold locally, and in Dublin, Londou, an Manchester, part cured, and part used a bait for lobster pots. Sold locally,	d	By cart, rail, and steamor, do., By cart and rail, .	8	•	•	12 13 14
	Sold locally,		By boat and cart, .				15
	Some sent to market, and some cured for	or	By cart and rail,		_		16
	home consumption. Sold locally,		By cart,	ż			17
	Sold locally,		By boat and cart,				18
12	Sold locally, and some cured at Congesto		By cart, rail, and steamer,				19
	Districts Board Station. Sold locally,	Gu	By boat,	50	•	·	20
	Sold locally, some cured,	2	By boat, carl, rail, and stoan	ner,			21
	Sold locally, and some to fish merchanis w	ho	By cart, rail, and steamor,	3		64	22
	Part sold locally, part sont to Belfast an Liverpool, and part used as bait. Sold locally, and in Belfast and Liverpool	nd ol.	By carts, rail, and steamer, By cart, rail, and steamer,	Æ			23 24
	Sold locally, and some sent to Belfast,	,	By rail,	10		100	25
	Sold locally, and some sent to Belfast,	1	By boat, cart, and rail,	125			1 26
	Sold locally,		By cart,				. 27
	Part sold locally, part sent to Dublin mi kets, and part cured.	ar					28
_							

APPENDIX

LONG LINE

Number.	Coast Guard Division.	Can you give any idea as to what was the total amount made (on an average) by each man by long line fishing during this year, i.e., how much per week, and for how many weeks? The replies refer to the different Stations in the Division. (19)
1	Kingstown, .	15s. per week for 52 weeks, 12s. per week for 52 weeks, 20s. per week for 16 weeks, 10s. to 15s. per week for 52 weeks.
2	Wicklow, .	18s, per week for 20 weeks, 18s, per week for 8 weeks, and 10s, per week
3	Wexford, .	for 10 weeks. 20s. per week for 12 weeks,
4	Yougbal,	8s. per week for 3 weeks, 22s. per week for 10 weeks,
5	Queenstown,	is. per week for 14 weeks,
G	Kinsale, .	16s, per week for 12 weeks, 10s, per week for 6 weeks, 6s, per week for 12 weeks, 11s, per week for 14 weeks.
7	Skibbereen,	16., per week for 16 weeks, 20s. per week for 20 weeks, 6s. to 7s. per week for 14 weeks.
8	Valentia,	Cannot be ascertained,
9	Dingle, .	Gs. per week for 20 weeks,
10	Ballyheige, .	15s. to 20s, per week for from 10 to 12 weeks,
11	Seafield,	5«, per week for 25 weeks, 40«, per week for 9 weeks.
12	Galway, .	<ul> <li>12s. per week for 20 weeks, 14s. per week for 16 weeks, 7s. per week for 26 weeks, and 8s. 6d. per week for 13 weeks,</li> <li>10s. per week for 16 weeks, 8s. per week for 4 weeks,</li> </ul>
13	Clifden, .	10s. per week for 16 weeks, 8s. per week for 4 woeks,
14	Keel,	8s. per week for 7 weeks,
15	Belmullet, .	5s. per week for 13 weeks, 9s. per week for 20 weeks, 12s. per week for 10
16	Ballycastie	weeks, 2., per week for 16 weeks. 10s. per week for 12 weeks,
	(Killaka.) Pullendiva, .	7s. per week for 7 weeks,
11	Sligo,	5s. per week for 8 weeks, 7s, per week for 24 weeks,
	Killybegs,	12s, per week for 20 weeks, 3s, to 5s, per week for 3 weeks,
19	Guidore,	
20		
21	Rathmullen,	10s. per week for 14 weeks, 8s, to 12s. per week for 52 weeks,
22	Moville,	4s, per week for 12 weeks, 10s, per week for 12 weeks, 13s, per week for 20 weeks,
	Ballycastle, .	58. 6d, per week for 16 weeks, 4s. 6d, per week for 20 weeks, 15s. per week
23	(Antrim.)	for 52 weeks, 6s. per week for 10 weeks.
24	Carrickfergus,	10s. per week for 12 weeks, 15s. per week for 52 weeks, 10s. per woek for 24 weeks,
25	Donaghadee,	10s. per week for 30 weeks, 8s. per week for 26 weeks,
26	Newcastle,	33s, per week for 16 weeks, 4s, per week for 52 weeks, and 7s, per week for
27		15s. per weeks for 20 weeks, 6s. to 10s. per week for 48 weeks, 5s. per week for 1 weeks, 14s. per week for 42 weeks, and 12s. per week for 12
28	Malabide,	98 por week for 36 weeks, 15s. per week for 20 weeks, 10s. per week for weeks, and 20s, per week for 52 weeks.

No. 8-continued.

FISHERY, 1902—continued.

COAST GUARD.)

			Τ
	Was the total take by long lines greater or less than last year?	What bait is most froquently used ? Is the supply ample ?	Number.
	(20)	(21)	Įź
	Greater at Howth and Dalkey; about the same at Kingstown and Bruy. Less at Wicklow; greater at Arklow; about the same at Cahore.	whelk, and razor fish. Supply ample, save at Dalkey, where whelks are scarce. Whelks. Supply ample.	2
	Loss,	Whelks. Supply ample.	3
	Less at Helvick Head; greater at Encekadoon, Greater, Greater at Upper Cove, Barry's Cove and Ring Bar; about the same at Courtmacshery; less at Dunny Cove and Dirk Cove.	Conger, flat fish, sprats, herrings, and mackerel. Supply ample. Sprats, herring, mackorel, whiting, and mussels. Supply scarce. Mackerel, herrings, lug worm, and sand eels. Supply ample.	4 5 6
2	Less at Mill Cove ; greater at Union Hall, Schull, and Crookhaven ; about the same at Castle- townsend. Less, Less at Minurd and Smerwick ; greater at Dingle, Greater,	townsend. Mackerel, conger, and herring. Supply ample.	7 8 9 10
			11
	Less at Cappa, about the same at Kilkee; greater at Scallell and Liscannor. Less at Ballyvaughan, North Arran, and South Arran; about same at Spiddal and Costello Bay. About the same at Roundsione; greater at Clifden and Tully; less at Cleggan and Resmoney. Less at Achilbeg; greater at Keel,	Lug, cols, mackerel, conger cel, and limpots. Supply ample. Lug worm, herring, conger, liug, erab, and herring. Supply ample. Horrings, mackerel, lug worm, and erab. Supply ample. Lug, ample supply at Achilbeg. Mackerel	12 13 14
	Less, oxcept at Doohooma, where the cupture was greater. Greater,	and herring supply scarce at Keel. Lug worm, mackerol, horrings, sand eels, and crabs. Supply ample. Fish. Supply ample.	15 16
	Less,	Lug. Supply ample.	17
	Much less, save at Rosses Point, where the capture was about the same. About the same at Ball Hill and Killybegs; less at Tribane, Teelin, and Malinmore.	Lug worm and razor fish. Supply ample at Rosses Point and Raghley. Scarce at Mullaghmore and Ballyshannon. Herring, sprat, and mussels. Supply ample.	18 19
	Less at Bunbeg; greater at Burtouport	Lug worm. Supply ample. Eels, and a portion of fish caught, lug	20 21
	No fish taken by long lines at Inishbofin; about the same at Mulroy; greater at Knockalla; less at Rathmullen and Bunerana. Less, except at Moville, where the capture was	worm, wholks, mussels, and scallop. Supply scarce, save at Knockalk. Conger, wholks, and mussel. Supply	22
	greater. Less, except at 'Forr Head, where capture was about the same.	ample. Shrimps, whelks, limpets, small pollock, conger, skate, and lug. Supply ample, except lug and whelks at Port Ballantrae and Cuslendall.	23
	Conger greater at Glenarm, other kluds of fish less; greater at Larne Harbour; about the same at Whitehead, and less at Carrickforgus.	Mussel, lug worm, and pollock. Supply umple.	24
	Less, except at Donaghadce, where capture was about the same.	Clam, lug, and whelks. Supply ample, except at Bangor.	25
	Less at Ardglass ; about the same at Newcastle ; greater at Annalong and Leestone.	at Newcastle.	26
	Leas,	Lug and mussel. Supply ample,	27
	Less at Balbriggan, Skerries, Rush, and Malabide; greater at Loughshinny; about the same at Baldoyle,	Lug, limpets, whelks, mackerel, and herrings, Supply ample, except at Bal- briggan and Malabide.	28
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Appendix to the Report for the year 1902 on

#### APPENDIX No. 9.-LOBSTER FISHERY,

_		APPENDIX NO. 5				
ler,	Coast Guard Division.	Where captured in largest quantities ?	engag	ny boats ed in fishing /car?	How many people (total)	
Nuraher.		(2)	2nd Class.	3rd Olass.	follow- ed it ?	
	(1)		(3)	(4)	(5)	
1	Kingstown,	Between Howth and the Bailey Light; from West Plor, Kingstown, to Sandycove; and off Dalkey, Killinoy, and Bray Head.	13	11	51	
2 3	Wicklaw, : Wexford, :	Off Wicklow Head, Between Carnsore Pier and Carnsore Point, and off the Saltees and adjacent Rocks.	3 18	-	7 50	
4	Waterford,	Off Fethard, between Credan Head and Portally, and Hook Point and Loftus Hall between Rathmoylan Core and Brownstown Head : between Newtown, Head	23	3	62	
5	Youghal, .	and Dunbratton Head, and off Bonmahon. Between Helvick Head and Mine Head, off Ballymacart, Churce Born Head and Line Miting Buy	4	4	23	
6	Queenstown,	Curran, Ram Head, and in Whiting Bay. Of Ballycottin Island, In Kinsale Harbour, from Hangman's Point to Flat Head,	1	1	2	
7	Kiusale,	In Kinsale Harboar, from Hangmun's Foint to Flat Head, from Hake Head to Ringalusky Point; off Sevon Heads, Barry's Cove; between Duneen Point and Dunowen ! Head, and off Galley Head.	10	11	50	
8	Skibbereen,	Off Ballycaine, and between Mill Cove and Tralong Bay, between Cape Clear and the Kedges, off Schull and Crockhaven.	113	20	Ə15	
9	Castletownbere,	Off Castletownbere, Bere Island, Ballydonegan, and	24	40	227	
10	Valentin, .	Ballycrovane. Off Lackeen Point, Rincen, Derrynane, and West Cove; in Ballinskelligs Bay; between Bray Head and Bohns Head; off Knightstown, Doulas Head, Coonana, and Kells. From Minard, Head to Red Cliff, off Blacket Islands, Ballware Childreneers, Dunchin, and Smorwick	9	45	175	
11	Dingle,	From Minard Head to Red Cliff, of Blacket Islands, Ballymore, Castlegregory, Dunquin, and Smerwick.	-	63	207	
12 13	Ballyheige . Scaffeld,	Off Fenit, Off Kileredane in Rinevolh, Bay; off Kilkee, Loughdon-	5 <u>5</u> 3	1 30	3 94	
14	Galway,	Off Ballyvaughan, between Crumlin Bridge and Galway;	43	47	292	
15	Clifden,	Off Ballyvaughan, between Crumlin Bridge and Galway; off Ballyvaughan, between Crumlin Bridge and Galway; off Rilleen, Ardmore, and North Aran Island. Off Roundstone, Dunloughan, Bunowen, Turbot Island, Cleggan and Tully, and in Newport Bay.	73	164	762	
16 17	Kegl, Belmullet, .	Off Ardmore, Scotch Port, Annagh, Inishgioria Island,	-	2 59	133	
18	Ballycastle, (Killala.)	Off Belderrig, Porturlin, Portacloy, Renroe, and Bally- castle : and around Kilgummin Head and Patrick Rocks	- 1	13	86	
19 20	Poliendiva, Sligo, .	in Killala Bay. Of Inniscrone, Pullocheny, Leenadoon, and Fanad, Of Raghley, Inishmurray Island, Mullaghmoro Head, and Mulins: of Bunnatropan and Bundoran.	12	10	82	
21	Killybegs, .	Off Doorin and Carrickfeal Rocks, St. John's Point, Bally- siggart, Ballyetherland, and Drumpnoo, in Riches Bay, off Muckross; off Malinber, Glen, Port, Rosbeg, Portnoo, Dawros, and Tribane.	34	11	150	
22 23	Guidore, Rathmullen,	All along the Division, Off Tory Island, Inishdoey and Inistoffin Islands; off Mulroy and Fanad Point, from Carrick O'Donnel to Newpolder and from Durage to Duragi Head		43	106 60	
21	Moville,	OR Make Houl (langial water al Houte Aon and Improve	26	-	133	
25	Ballycastle, (Antrim.)	Off Skerries Islands and Bengore Head ; between Sheep Island and Kinbune Head; off Bullycastle; between Fair	23	5	66	
26	Carrickfergus, .	Head and Torr Corr Point, and off Garron Point. Off Gienarm, Ballygally, Ferris Bay, Island Magee, and	7	2	18	
27	Donaghadeo,	Whitehead. Off Copeland Island, Black Head, White Head, and Mill- isle; from Long Rock to Skulmartin, and off Burr Point and Cloghy.		140	66	
28	Strangford,	Off Tara and Strangford, in Strangford Lough, and off Gunn's Island and Killard Point.	13	3	24	
29	Newcastle, .	Off Ardglass, Killough, Newcastle, Annalong, and Kilkeel,	. 18	1	48	
30	Dundalk, .	In Carlingford Lough, between Bar Light and Gree- nore; off Green Island, Whitestown, Giles Quay, Dunany Point, and Clogher Head,	37	-	106	
31	Malahide, .	Off Cardy's Rocks, Skerries Jelands, and around Lambay and Rockabill Islands.	9	2	29	
		Total,	597	561	3,649	

# the Sea and Inland Fisheries of Ireland.

1902.—(Replies from Coast Guard.)

	During what months?	What was the otal number captured by ill the boats?	Where were the Lobsters sold?	What was tho average price?	Number
$\frac{1}{1}$	(6)	(7)	(8)		-
	All the year,	Dozens. 1,209	Localiy, and in Dublin,	Per dozen. 9s. to 12s.	1
	February to April, . June to September, .	31 617	Locally, and in Dublin, Locally, and in Dublin, Liverpool, and Manchester,	15. 6., 6., to 8.	20.65
	January to October,	1,010	Locally, and in Waterford,	6s, to 10s.	4
	April to August,	365	Locally, and in Dungarvan,	5s. to 8s.	
	March to October April to October,	40 2,641	Locally, and in Cork, Locally, and to the Southampton lobster smacks, Some sent to Cork.	14s. Gs. 6d. to 8s.	
;	May to October,	7,861	Locally, and in Milford and Southampton,	5s. to 8 <mark>s.</mark>	
	May to November, .	2,349	Locally, and in Coric and Southampton,	6s. to 12s.	
	All the year,	2,789	Locally, and to Southampton lobster boats calling for them. Some sent to Dublin, Liverpool, and Birmingham.	7s. to 12s.	1
	April to October,	4,144	Locally, and in Dublin, London, and Liverpool,	8s. to 12s.	
	June to September, . May to September, .	18 709	Traleo, Locally, .	9s. 6s. to 12s.	
	April to October,	4,208	Locally, and in Dublin,	4s. 6d. to 10s.	
	March to November,	48,995	Locally, and in Dublin, London, Manchestor, and Locas.	5s. 6d. to 10s.	
	July and August, April to Decombor,	50 4,424	Locally,	7 <i>s.</i> 6s. to 10s.	
	All the year, save October.	772	Dublin and London, . ,	6s. 8d. to 8s.	
	March to September, All the year,	198 1,390	Locally, and in Dublin and Ballina, Locally, and in Dublin, London, Birmingham,	8s, to 11s, 6s, to 12s,	ł
	All the year,	2,026	Liverpool, and Manchester. Locally, and in Dublin, Belfast, Londonderry, London, Liverpool, Manchester, and Birmingham.	5s. to 12s.	
	April to September, . May to December,	3,430 1,224	Locally, and in Liverpool and London. Locally, and in Dublin, Londonderry, London, Liver- pool, and Glasgow.	5s. to 8s. 7s. to 9s.	
	March to October,	. 3,035	Locally, also to local buyers for transmission to English markets.	8s. to 10s.	
	All the year, 😪 🕴	1,098	Locally, and in Bolfast, Liverpool, and Manchester,	4s. to 12s.	
	All the year,	561	Locally, and in Belfast, Liverpool, and Manchester,	10s. to 15s.	
	All the year,	2,679	Locally, and in Belfast and Liverpool, .	6s, to 14s.	
	All the year,	895	Belfast, Liverpool, and Manchester,	7s. 6d. to 9s.	
	February to Octobe	r. 2,295	Locally, and in Belfast, Liverpool, and Manchestor,	4s. 6d. to 12s.	
	All the year,	10,920	Locally, and in Drogheda, Dublin, Manchester Liverpool, and Birmingham.	3s. to 10s.	
	All the year,	2,758	Locally, and in Dublin,	Gs. to 8s.	
		115,684			

#### APPENDIX No. 9-continued.-LOBSTER FISHERY,

_			
Numbor.	Coast Guard Division,	By what conveyance were they sont to market?	How are the Lobsters packed for market? Have you any observations to offer on this point? (11)
1	Kingstown, .	By rail,	In hampers and baskets,
2	Wicklow, .	By rail,	In hampers, packed with sen-weed, .
3	Wexford,	By cart, rail, and steamer,	In boxes, packed with sea-weed,
\$	Waterford,	By cart, rail, and steamer,	In boxes, baskets, and hampers, packed with
5	Youghal,	By cart,	In hampers, packed with sea-weed, .
6	Quecustown, .	By cart and rail,	In hampers, packed with sen-wood,
7	Kinsale, .	By boat, cart, rail, and lobster smacks.	In boxes, baskets, and hampers, packed with sea-weed and heather, and in the holds of lobster smacks.
8	Skibbereen, .	By cart, steamer, and sail-	In boxes, and in the wells of vessels, .
9	Castletownbere,	By rail and lobster smack, ,	In boxes packed with sea-weed, and in the
10	Valentia	By rail, cart, and lobster	In boxes packed with sca-weed, and loose
11	Dingle,	smacks. By cart, rail, and steamer, .	in the wells of the lobster smacks, In boxes, and baskets, packed with sea-
			weed.
12	Ballyheige,	By cart and rail,	In baskets,
13	Seafield,	By cart, .	In boxes and baskets, packed with sea-
14	Galway,	By cart, rail, and boat,	In boxes and hampers, packed with sea- weed, and loose in boats
15	Clifden,	By boat, cart, rail, steamor, and lobster smacks.	In boxes and baskets packed with sca- wood and ice, and in wells of lobstor
16	Koel,	By cart,	In boxes,
17	Belmullet,	By boat and steamer,	In ice and heather,
18		By cart, rail, and steamer, .	In boxes, packed with sca-weed,
19	( <i>Eillala.</i> ) Pullendiva,	By cart and rail,	In boxes, with claws tied,
20	Sligo,	By cart, rail, and steamer, .	In boxes, packed with sea-wood, hay, heather, and straw.
21	Killybegs,	do.,	In boxes and barrels, packed with straw, hay, rushes, ferns, and heather.
22	Guidore,	do., , , ,	In boxes,
23	Rathmullen, .	do.,	In boxes and baskets, packed with sea-
21	Moville,	<u>راه،</u>	In boxes, barrels, and creels, packed with
25	Ballycastle.	do.,	sea-weed and heather. In boxes, barrols, and hampors, packed
	(Antrim.)		with straw and sea-weed.
26	Carrickfergus, .	do., .	In boxes and hampers, tied, and packed
27	Donaghadee, .		with sea-weed. In boxes and baskets, packed with sea-
	a only and only a		weed, hay, and straw.
28	Strangford,	da., .	In boxes, packed with sen-weed,
29	Newcastle,	do.,	In boxes packed with sea-weed, ferns, straw,
30	Dundalk, .	do.,	and bracken. In boxes and hampars, packed with sca-
31	Malahide,	By cart and rail,	weed. In baskets and hampers, packed with sea-
			weed.
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## the Sea and Inland Fisheries of Ireland.

## 1902-continued.-(REPLIES FROM COAST GUARD.)

How are the men engaged when not Lobster fishing ?	What is the average length of the Lobsters taken ?	Value.	General Observations.	Mumber
(12)	(13)	(14)	(15)	Ż
	Inches.	£		
Cod, long line, and other fishing, and plying for hire in pleasure-	8 to 15	620	- N	
boats. Hand and long line fishing,	14	23	Bad season.	3
Hand line fishing, farming and	81 to 14	242	do.	
Other fishing, farming and labour-	9 to 16	438	_	
ing. Hand line and trammel net lishing,	8 to 14	129		1
Hand line fishing,	9 to 12	28		
Hand and long line, trammel net, and other fishing, and farming.	8 to 14	903	Good season.	
Hand line and other fishing, farm-	9 to 20	2,570	-	
ing and labouring. Mackerel and other fishing, and	12 to 14	931	Good season.	
farming. Hake and other kinds of fishing, and	9 to 15	1,056	-	
Mackerel and other fishing, and	8 to 12	1,803	6 <del>6</del>	
Discharging and piloting vessels,	10 to 15	8	_	
Other kinds of fishing, and farming,	9 to 13	284	_	
Other kinds of fishing, and farming,	8 to 19	1,533	-	
Hand line, mackerel, and other fish- ing ; farming and kelp making	9 to 18	17,768	Very good season.	
Farming,	9	32		
Farming,	10 to 12	1,879	2	
Other kinds of fishing, and farming.	9 to 14	290	-	
Long line, hand line, and net fishing, herring fishing, trawling, and	10 10 14	8 <b>5</b>	-	:
farming. Line and net fishing, otter trawling,	10 to 15	548	_	
other fishing, and labouring Hand and long line, herring fishing,	10 to 16	659	_ /	
Herring and salmon fishing, and	9 to 11	858	_	
farming, Other fishing, farming, habouring,	S to 16	476		
and kelp making, Hand and long line fishing, salmon fishing, and farming.	9 to 12	1,766	_	
Long line, hand line, and salmon fishing, trawling, repairing and making lobster pots farming and	8 to 10	388	_	
Long line fishing and farming,	9 to 13	363	1.22	
Hand, long line, and berring fishing	8 to 15	1,035	100 A	
cutting delise, habouring, and en- ployed in flax mills. Hand and long line fishing, labour- ing, and attending South Rock	10 to 14	370	7.b	
ILPII ISIIID.		5,0		
Hand line and horring fishing, hob- bling and farming,	8 to 15	778		:
Other fishing, repairing and making lobster pots, and farming	8 to 14	3,815	Good season.	
Ood, herring, and bait lishing re- patring lobster pots and trawls, &c	10 to 14	1,068	-	:
	Total,	42,761	1	

#### APPENDIX CRAB

Number.		Coast Guard Division.	Where captured in largest quantities?		in Crab his year?	How many men followed it ?	-
Nul			(1)	2nd Class. (2)	3rd Class. (3)	(4)	
1	ß	lingstown, .	Between Howth and Bailey Light- house, from West Pier, Kings- town, to Sandycove, and off Dalkey.	13	10	48	
2	1	Vicklow,	Off Wicklow Head, 🛛 😪	3	_	7	
3	7	Vezford,	Around the Saltee Islands,	14		33	
4	7	Yaterford, .	Between Baginbun and Slade, Credan Head and Portally, Hook Point and Loftus Hall, Rathmorpian Cove and Brownstone Head, and from Newtown to Dunbratten Head.	23	2	59	
5	1	Youghal, 😱 😨	Between Helvick Hend and Mine Head, and off Ballymacari, Currane, Ram Head, and in Whiting Bay.	4	4	23	
6	1	Kinsale,	Between Hangman's Point and Flat Head, from Hake Head to Ringalusky Point, off Seven Heads, and between Duncen Point and Dunny Cove.	3	3	16	
7		Castletownbere,	Off the north and south of Bere	2		2	
8		Dingle,	Off Ballymore and Doonsheen, .	72	14	42	
9		Scafield, 📪 💡	Off Kilkee and Liscannor,	-	12	36	
10		Guidore,	Off Bunbeg and Burton Port	37	4	105	
11		Rathmullen,	Off Fanad Point, and between Carrick O'Donnell and New- bridge.	3	-	7	
15	2	Moville, 💦 💮	Off Malin Head, Carrickaveel, Portaleca and Dunmore Heade, in Kinnego and Tre- mone Bays, and off Inishowen Head.		-	137	
		Ballycastle, (Antrim).	Off Skerries Islands, Bengoro Head, from Sheep Island to Kinbane Head, and off Bally- castle and Torr Head.	21	1	47	
1	4	Carrickførgus,	Off Island Magee, in Ferris Bay, and between Whitehead and Glenarm, and off Ballygally.	7	2	18	
1	15	Strangford .	Off Strangford, Gunn's Island, and Killard Point.	5	2	8	
1	16	Newcastle, .	Off Newcastle, Annalong, and Kilkeel.	9	1	28	
3	17	Dundalk, .	Off Greenore, Clogher Head, and Dunany Point.	6	-	26	
-	18	Malahide, .	Off Rockabill and Lambay	8	-	24	
			Total,	185	55	672	

#### the Sea and Inland Fisheries of Ireland.

## NO. 10. FISHERY, 1902. Coast Guard.)

During what months?	What was the total number captured off your Station by all boats ? (6)	Where were the Crabs sold 7	What was the average price ? (8)	Number,
 	No.		Per dozen.	
All the year,	18,010	Locally, and in Dublin, 🔗	1s, to 3s.	1
February to April, .	200	Locally,	2s,	2
June to September,	1,515	Locally,	<b>1</b> 8.	3
April to September,	G,148	Locally, and in Waterford, .	1s, 6d, 10 2s, 6d.	\$
April to August,	1,902	In Youghal and Dungaryan,	2%.	5
May to October,	3, <mark>114</mark>	Locally, and in Kinsale and Oork.	10d. to 3s.	6
83				
May to November, .	1,980	Locally,	<b>2</b> s.	7
June to October,	2,160	In Dublin,	2s.	8
June to September,	1,265	Locally,	28.	0
April to October, .	61,660	Locally, and in Donegal and Liverpool,	6d. to 2s.	10
July and August,	480	Londonderry,	2s, 6d,	11
March to October, 💡	111,852	Locally, and in Moville,	1s. 3d. to 2s.	12
April to October,	35,908	Locally, and in Belfast, Liver- pool, and Manchester.	1s, 6d. to 4s. 6d.	13
All the year, .	5,912	Locally, and in Belfast and Manchester.	6d. to 6 <u>8</u> .	14
All the year,	4,000	Belfast and Liverpool,	2s. 3d.	15
Fobruary to October,	8,725	Locally, and in Belfast, Liver- pool, and Manchester.	1s. to 1s. 3d.	16
All the year,	11,018	Locally, and at Droghoda; some exported.	9:7. to 4s.	17
April to October,	99,980	Dublin market,	1s.	18
	375,829	2		

APPENDIX CRAB (Replies from

Number.	Const Guard Division.	By what conveyance were they sent to market ? (9)	How are the Clubs packed for market? Have you any observations to offer on this point?
1	Kingstown, .	By cart and rail. ,	In hampers and baskets,
2	Wicklow,	In baskots carried by hawkers.	In baskets,
3	Wexford,		
4	Waterford, .	By cart, rail, and	In boxes, baskets, and hampora, packed in sca-weed,
_		steamer.	In hampers, packed in sea-weed,
6	Youghal,	By cart, ,	In hampers, packed in son-week,
6	Kinsale,	By cart, rail, and boat.	In boxes and baskets, packed with sea-weed,
7	Castletownberc,	By boat,	
8	Dingle,	By cart and rail,	In boxes, packed with sea-weed,
9	Seafield, .	By cart,	In baskets,
10	Guidore,	By cart, rail, and steamer.	In boxes and barrels, . ,
11	Rathmullen,	By eart, rail, and boat.	In boxes and baskets, , , , , , .
12	Moville,	By cart, rail, and steamer.	In boxes, creels, and barrols, packed with heather and sca-weed.
13	Ballycastle, . (Antrim).	By cart, rail, and steamer,	In boxes, barrels, and hampers, packed with hay
14	Carrickforgus,	By rail and steamer.	In barrels and boxes, packed with sca-weed,
15	Strangford, .	By cart and rail,	In boxes,
IŬ	Newcastle, .	By cart. rail, boat, and steamer.	In barrels, packed with sea-weed, forns, straw, and bracken.
17	Dundalk,		Some cooked ; remainder packed in sea-weed,
18	Malahide, .	By cart, .	In baskets,

# the Sea and Inland Fisheries of Ircland.

## No. 10—continued. FISHERY, 1902—continued. Coast Guard.)

How are the men engaged when not Crab fishing ?	What is the average breadth of the Crabs taken,	Value.	General Observations.	Number
 (11)	(12)	(13)	(14)	Z
	Inches.	æ		
Long line fishing, and on plea- sure boats.	4 to 8	149	-	1
Long and hand line fishing,	4	2	Bad senson.	2
Hand line fishing.	6 to 10	6	-	3
Herring and other fishing ; farm- ing and labouring.	5} to 14	58	-	4
Hand line and trammol net fishing,	51 to \$	16	-	5
Hand line, trammel net, lobstor and other fishing; farming and labouring.	4 to 6	23	-	6
Farming	6	17		7
Netting and line fishing,	1 to 5	18	Improvement this year.	8
At other fishing,	5 to 8	11	-	9
Herring and salmon fishing, farming and labouring.	5 to 8	129	Not as good as in previous years.	10
Other fishing and farming,	5 to 6	5	-	11
Hand, long line, salmon fishing, and farming.	5 to 8	830	(\$2 -	12
Trawling, hand line, long line, bait lishing, salmon ilshing, farming and labouring.	5 to 9	320		13
Long line fishing, and farming, .	4 to 8	64	· –	14
Hand and long line fishing, and labouring.	<b>5</b> to G	38	One second class boat, with crew of two men, used all crabs taken as bait.	15
Herring fishing, farming and various occupations.	5 to 8	44	-	16
Farming,	_4.∮ to 0	40		17
Cod and herring fishing, .	5 to 8	417		18
Total, .	-	.62,193		
			a a	<u> </u>

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# APPENDIX No. 11.

10

# SHRIMP FISHERY, 1902.

# (REPLIES FROM COAST GUARD.)

DIVISION.	Are Shrimps fished for off your Division?	About how many peoplo are so ongaged ?	How is the entch disposed of f	What amount is sent to market in the year?	What is the average price ?	What method of capture is adopted ?	During what months does tho fishing last?	Value.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Queenstown, .	Yes,	32	Sold in Queenstown and Cork.	Ton ewt, qrs. 3 17 1	4 <i>d</i> . to 5 <i>d</i> , per lb.,	Shrimp trawls with from or wooden frames, and hand nots with wooden frames.	May to November,	£ 150
Kinsale, .	Yes,	G	Sold locally,	051	4d. per lb.,	Shrimp trawls, pots, and nets.	April to October,	9
Castletown Bere.	Ye <b>s</b> , 😱	3 (1 family)	Sent to London, 💦	0 10 0	Contract price, 10s. per week for boat, whether catch large or small.	Pots similar to lobster pots, but smaller.	All the year, .	26
Bailycastlo (Antrim).	Yes,	3	Used as bait,		-	Nots,	March to July,	-
Total . {		-14		4 12 2				185

## APPENDIX No. 12.

#### OYSTER FISHERY, 1902.

#### PUBLIC BEDS.-(REPLIES FIOM COAST GUARD.)

Const Guard Division.	Where are the Public Beds situated ? (1)	What is their state as to stock and cleanliness? (2)	Are they showing signs of improve- ment or decay ? (3)	Was there any Spatting during the most recent close season. (1)
Wicklow, .	Inside Arklow Banks, between Ennereilly and Arklow Rock : and from Rooney Point to Morris Castle.	Good stock and clean, .	Same as in previous years at Ark- low; improving at Courtown.	Yes.
Wexford,	Two miles off land in South Bay, Wexford,	Fairly good, but beds very dirty with star fish and mussels.	No improvement,	Not known.
Queenstown,	At Carrigaloe,	Large stock and clean, .	No improvement,	No.
Skibbereen,	River Den,	Small stock. Nothing done to clean or re-stock the bods.	Deeny,	No.
Ballyheige,	Off Spa and Saleen, and between Glin and Foynes.	Good at Spa; poor at Salcer, Glin, and Foynes.	Improvement at Spa ; decay at Saleon, Glin, and Foynes,	Yos at Spa. No, at Saleer Glin, and Foyne .
Galway, .	In Kinvarra Bay, off the Aran Banks, in Tyrone Bay, and near Clarenbridge.	Good and clean,	Improvement,	Уеэ.
Jifden, 🗜 🕠	In Ballinskill Bay,	Fair,	Decay,	No.
Belmullet, .	Off Cleggan Head, and in Elly Bay, .	Not plentiful,	Decny,	Very little.
Moville, .	Between Ballykelly, Myroe, and Longfield Level ; also at Redeastic.	Good,	No improvement on provious year	Yes.
Dundalk,	In Channel from Narrow Water Ferry to Two Mile River,	Good,	Improvement,	Yes; abundant.

the Sea and Inland Fisheries of Ireland.

#### APPENDIX No. 12-continued.

## OYSTER FISHERY, 1902-continued.

PUBLIC BEDS.--(REPLIES FROM COAST GUARD.)

Const Guard Division.	1		then?	a for so,			ken	How engaged	many boats in the Oyste this year ?	wero r fisheries	The total number of per- sous engaged in the Oyster	During what months was the fishing carried on ?	How many hundreds wero taken during the entire	What was the average price per hundred obtained by
			dly g tionla			peds 7		1st Class.	2nd Class.	3rd Olgss.	fisheries this year.			the fishermen?
			(5)			(6)		(7)	(8)	(9)	(10)	(11)	(12)	(13)
								_						
Wicklow,	15	No,	•	24	No,		2	- 14	4	0.00	16	January to April, and in Sep-	523	3s. 6d. to 6s.
Wexford, .		No,	·	(j))	No,	•	-	1	2	-	12	January to April, and October to	504	8s.
Queenstown,	a.	No,	•	12	No,	٠	-	—	12	6	60	December. February to April, and October to December.	4,320	<i>5s.</i>
Skibbercen.	1	1	-			-		_	-				-	-
Ballyheige,	39	No,	•		No,	•	•	1	4	21	81	January to March, and November	8,500	1s. to 8s.
Galway, .	÷.	No.	•		No,	٠		-	33	123	416	and December. December,	11,831	2s. 9d. to 5s.
Clifden,	2	No,	·	2	No,	•	•	2	-	2	6	January to April, and October to December.	24	5s.
Belmullet,	à	No,	·		No,	·	•	-	-	13	45	January to March, and November and December,	15	5s. to 7s.
Moville,	2	No,	•		No,	•	•	-	6	-	14	February to March, and Septem- ber to November.	480	8s. 1d.)
Dundalk, .		Yes,	•	5	Yes,	•	•		30	49	263	January, November, and Decom- ber.	12,640	3s. 6d.
						Tota	3, .	2	91	214	913		38,537	

Appendix to the Report for the year 1902 on

## APPENDIX No 12-continued

## OYSTER FISHERY, 1902-continued.

PUBLIC BEDS .--- (REPLIES FROM COAST GUARD.)

Coast Guard Division.		Where were the Oysters sold ?						How were they convey	ed there	?	How were the men occupied when not Oyster Ashing-Have they any land?	Value.
		(14)						(15)			(16)	(17)
												£
Vicklow, .		Locally, .						By boat and east,			Trawling, and herring and mackerel fishing,	95
Vexford, .	2	Locally, .	,					By boat,		•	Other fishing. They have no land,	202
Queenstown,	(e)	Cork,		-				By Rail,			Salmon fishing,	1,080
kibbereen,				_				_ ~			-	
allyheige,	-	Locally, and in Kilfenora, Kilrush, and Lime- rick.			ime-	By boat, cart, rail, and ste	mer,		Farming, labouring and discharging vessels. They have small holdings.	783		
łaiway, .	(*)	Locally and in I	Dublin	ц,	,	·		By cart and rail,	83		Other fishing and farming.	2,395
llifden, .	2	Letterfrack.						By boat, .			Other fishing and farming,	6
icimullet,	4	Belmullet,			28	24	74	By cart,			Farming,	5
toville .	11	Belfast, Limava	dy, a	nd Lone	lon,		$\simeq$	By cart, rail, and steamer,	85	2	Ottor trawling. Some cultivate small patches of land,	194
ondalk, .	•	Locally, for exp	ort to	Liverp	ool and	l Mano	ches-	By boat, rail, and steamer	0	÷	Cultivate small plots of land, .	2,212
											Total.	6,977

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#### APPENDIX No. 13.

#### MUSSEL FISHERY, 1902.

(REPLIES FROM COAST GUARD.)

Coast Gunrd Division,	dre Mussels gathered for exportor local sale ? (1)	If exported, to what place ? (2)	What amount was gathored ihis year for export and local sulo? (3)	How much o this way for export (4)	5	What was the average price for those exported ?	How wero they sent to market?	How many people find om- ployment gathoring Mussels? (7)	During what months was it carried on?	Value (to noarest £), (9)	Observations,
			Tons.	Tons.		Per Ton.				£	(10)
Wexlord,	For export,	Liverpooland Bristol.	50	A11,		£ s, d, 3 0 0	By steamer, .	5	All the year,	150	_
Waterford, .	For export,	Liverpool and Bristol,	10	All,	-	1 10 0	By cart and stenmer.	120	January to April, and October to Decem-	15	Gathered only at low water of spring tides.
Valentia,	For export,	Liverpool, Leeds, Manchester, Brad- ford, Derby, and Wolverhampton.	358	All,	*	260	By rail and steamer.	100	January to March, and October to De- combor,	776	
Pullendiva, .	For export,	Liverpool and Glas- gow.	521	All,	•	5 0 <mark>0</mark>	By rail and steamor.	30	January to April, and September to De-	262	_
Sligo,	For axport,	Liverpool and Man- chester.	41	All,	•	1 13 4	By cart, rail, andsteamer.	41	comber. All the year, .	52	
Killybegs,	For export,	Liverpool and Pres- ton.	21	AU,	•	2 10 0	By cart, rail, and steamer.	12	January to March, and November to	53	
Carrickfergus,	For export,	Eyemouth and Ber- wick.	1,029	All,		0 10 0	By rail and	10	December. All the year,	516	÷.
Dundalk, 🕞	For export and local sale.	Liverpool and Man- chester.	182	147,	*	250	steamer. By eart, rail, and steamer.	80	All the year, .	419	_
		Total, .	1,723}	1,6381				398		2,243	

# APPENDIX No. 14.

# COCKLE FISHERY, 1902.

## (Replies from Coast Guard.)

Coast Guard	Are Cockles gathered for	If exported,		y gallons hered this ar ?	What was pe	the average price r gallon ?	How were they sent to	How many people find employment	During what months was it	Value
Division.	export or local sale ?	to what place?	For export.	For local sale.	For those exported.	For those sold locally.	market?	picking Cockies ?	carried on ?	(to nearest £).
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
										£
Kingstown, .	For local sale,	-	-	15,922	-	Gd. to 8d.	Carried by the gatherers.	4ō	All the year, .	515
Wexford, 💦 .	For local sale,		_	1,500	343	4d. to 1s.	Carried by gatherers.	10	All the year, .	32
Vaterfora,	For local sale,	_	_	3,300		8d. t o9d.	By cart and rail.	20	All the year, .	123
linsale.	For local sale,	-	_	2,100	_	<b>4</b> <i>d</i> ,	Carried by	16	April to Oct.	35
)ingle, . 1201 .	For local sale,	-	_	400	_	2s, cooled.	gatherers. Carried by gatherers.	11	Feb. to Oct .	40
lifden, .	For local sale,	_	_	3,000	_	2d.	By cart and boat.	30	April to Aug.	25
Ballyens <b>tle</b> , . (Killala.)	For local sale,	_	_	600	-	2d. to 3d.	By carts and creels.	8	April to Aug	8
arrickfergus, .	For local sale,	—	-	1,500	_	8 <i>d</i> .	By carts, 👘	4	All the year,	50
)undalk,	For local sale.	-		2,040	-	2d. to 10d.	By cart, and carried by the gather-	69	Jan. to Aug. ,	49
falahide, .	For local sale,	4		200	-	13.	ers. Carried by the gatherers.	10	May to Sept	10
		Total,	-	30,562				213		885

the Sea and Inland Fisheries of Ireland.

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#### APPENDIX

### PERIWINKLE

	Coast Guard	Are Periwinkles gathered for	If exported, to	What am gathered t		
Number.	Division,	export or local salo? (1)	(2)	For export. (3)	For local sale, (4)	
				Tons.	Tons.	
·I	Wexford,	For export,	Bristol,	9	- 1	
2	Waterford,	For local sale,	-	-	74	
3	Youghal,	For export,	London, Liverpool, and Bristol,	594	-	
4	Qucenstown, .	For export and local salo.	London and Birming-	96	đ	
5	Kinsale,	do., .	London,	$12\frac{3}{4}$	11	
¢	Castletownbere,	For export, .	do.,	50	-	
7	Valentia,	do., 🙀 .	London, Liverpool, and Manchester.	33	-	
8	Dingle, .	For export and local sale.	Loudon,	31	1	
9	Ballyheige,	For export,	do.,	61	_	
10	Scafield,	For export and local sale.	London and Man- chester,	97	23	
11	Galway,	For export,	London, Liverpool, and Manchester,	387]	-	
12	Clifden, .	do.,	London, Liverpool, and Glasgow.	134	-	
13	Keel, .	do.,	London,	80 <u>‡</u>		
11	Bolmullet, .	do.,	London and Liver-	1013	-	
15	Ballycastle, . ( <i>Ktilala</i> ),	do.,	London,	10	-	
16	Pullendiva .	do.,	London, Glasgow, and Liverpool.	67 🗄	- 1	
17	Sligo, .	do.,	London, Liverpool, and Manchester.	671	-	
- 18	Killybegs, .	do.,	do., 💿 👔	22		
19	Guidore, .	do., .	Glasgow,	204	~	
20	Rathmullen, .	do., , ,	London, Liverpool, and Glasgow,	201	-	
21	Moville	do.,	do.,	20	-	
22	Carrickfergus,	For local sale, .		-	53 <u>3</u>	
23	Donaghadec, .	For export and local sale.	London, Liverpool, and Glasgow,	324	13	
24	Strangford, .	For local sale,		—	4	
25	Newcastle, .	For export,	London and Liverpool,	17	-	
26	Dundalk, .	For export and local sale.	London, Liverpool, Manchester, Bir- mingham, and Lei-	112	1	
27	Malahido.	do,	London and Liver- pool.	261	2	
			Total	1,513ą	813	
		_				_

## No. 15.

## FISHERY, 1902.

COAST GUARD.)

atvi ol the i	hat was the erage price tained by e gatherers for those exported. (5)	How were the to market	y sent	How many people find employment gathering Periwinkles?	During what months was the gathering carried on ? (8)	Value, 9.	Number.
			I		(6)		1
	Per ton.					£	
	£1 8s. 4d.	Steamer,	8-1 - 1	10	April to September, .	13	1
	£3 5×.	Cart,	43 <b>-</b> ,	7	May to October,	25	2
Fre	om £5 13s. 8d. 10 £11 4s	Cart, rail, and ste	eamer	84	January to March, and September to Dec.	<b>640</b>	3
Fre	in £2 to £7	dn.,	£9	18	All the year,	215	4
FI	om £2 (o £3	dø.,	43	69	January to April and	<mark>50</mark>	5
F1	om £4 to £5	do.,		320	September to Dec. January to April, and	220	G
	rom £1.5s, to	do.,	8 .	104	October to Dec. All the year,	103	7
	£3 17s. 6d. £5	Rail and steame	r, .	6	do.,	81	8
	From 26 to	Cart, rail, and st	camer	160	January to June, and	380	9
	£6 10s. om £3 to £4	do.,	S	280	August to Dec.	377	.10
	rom .C3 to £6.	do	S	730	January to May, and July to September. All the year,	1,501	11
1.1		ci si t		100		-,	
F	rom 103 to 108	do.,	÷ -	660	Jo.,	516	12
	.C5 Gs. Sel.	Rail and steame	эг, .	156	do., ind .	429	13
Fi	rom £1 5s, to	do.,		295	January to Nov., ,	353	14
	E8 From £2 to	Cart, rail, and s	leamer, .	48	March to November,.	28	15
F	£3 6< 8d. rom £1 to £3	do.,	-	130	All the year, .	167	16
F.	rom £2 15s, to £3 5s,	do.,	÷.	SG	February to Nov.	187	17
	From C3 to	do.,	62	20	January to March, and	71	18
	£3 10s. £5	Steamer.		100	October to Dec. March to August,	103	19
	From C2 to	Carl, rail, and s	+		All the year,	56	20
	.03 6s. 8d. .04	do.,	steroner	80	February to Jane,	80	21
	.£4 13s. 4d.			10	All the year,	250	22
	L4 138.40. From £3 to	Cart, Cart, rail, and	phone are		All the year, except		23
1	£6	, , ,	steamer,	8	May, June, and July.		24
		Itail,			January to April, and Nov. and Dec.	-	
I <sup>r</sup> ı	rom £4 13s. 4d. to £6 13s. 4d.		steamer, .		All the year,	96	25
	From £3 to £7 17s. 2d,	do.,	25 0	136	do.,	455	26
F	rom £3.7% 10d. to £6	do.,	9 B	42	do.,	96	27
				3,735		6,608	
				1			

#### APPENDIX No. 16

#### LOANS.

The following tables show the transactions in regard to Loans out of the

SEA AND COAST FISHERIES FUND.

#### TABLE No. 1.

TABLE showing the Loans applied for and recommended out of the £20,000 reserved (in accordance with the Purchase of Land and Congested Districts (Ireland) Act, 1891), from the Sea and Coast Fisheries Fund, for administration in Non-Congested Districts, during 1902.

co	UNT¥,	Number of Applications,	Number of Applicants,	Amount of Leans applied for in 1992.	Number of Loans Recommended.	Number of persons to whom Loans Recommended.	Amount of Loans Recommended in 1902.	Amounts actually issued between ist January and 31st Dreember, 1902.
Antrin. Charc, Cork Down, Dublin Dublin Dublin Dublin Dublin Limerick Londonderry, Louth Mayo, Mayo, Materford Waterford Wicklow,		5 8 10 3 4 5 17 4 4 	10 8 24 5 5 19 4 20 3 15 3 -	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$ \begin{array}{c} 10 \\ 5 \\ 23 \\ 3 \\ 5 \\ 17 \\ 3 \\ - \\ - \\ 5 \\ 4 \\ 25 \\ - \\ 3 \\ 10 \\ 3 \\ - \\ 121 \\ \end{array} $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

"A sum of £14 8s. 11d. was also expended in connection with the care, &c., of the boat "Arrow."

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APPENDIX No. 16-continued.

SEA AND COAST FISHERIES FUND.

#### (NON-CONGESTED DISTRICTS)

#### TABLE No. 2.

STATEMENT by the Commissioners of Public Works in Ireland, showing the various transactions between 1st January, 1902, and 31st December, 1902, in pursuance of the Act 54 & 55 Vic., cap. 48, Part II., by which the sum of £20,000 was set apart for Loans in Non-Congested Districts.

	Balance on 81st	December, 1901.	C;	sah received du	ing year 1902.		Expenditure duri	ng year 1009.	Balanco on 31: 196	
Coun tike.	Government Stock.	Cash,	Repa <mark>yments</mark> on Loans.	Dividendø on Stock,	Realised by sale of 23 per cent. Cousols.	Total,	A dyances on Loans for Fishery purposes.	Number of Loans advanced in the year.	Governiaent Stock.	Cash.
Dtrim, . Blare, bort, boucgal, bown, bo	£ s. d 14,000 v 0	£ s. á. 6,388 17 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	S s. d.	£ s. d.	£ s. d. 2,753 7 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 8 13 5 5 5 18 2 6 1 2 1 2 1 2 1 2 8 1	£ s. d. 14.000 o o	£ s.
	14,000 0 0	6,368 17 8	2,368 7 1	385 0 0	_	2,753 7 1	2,531 5 7	102	14,000 0 0	6,950 19

" Expenses incurred in connection with boat "Arrow."

APPENDIX

(Non-Congested

#### TABLE

STATEMENT of the Total Amounts Advanced, and the Iotal Repayments from 5th August, 1891, to 31st December, 1902, together

L	_				LOANB
Counties		Total Number of Loans Advanced.	To 31st Decombar, 2901-	During the year 1002.	Total to 31st Decomber, 1902.
			£ 3, d.	£ s. d.	£ s. d.
Antrim, .		26	721 5 5	122 0 0	813 5 6
Clare,		97	820 0 0	<mark>62</mark> 00	882 0 0
Cork, .		162	4,640 19 4	446 18 0	5,087 17 4
Donegal,		57	807 11 4	121 17 10	1,019 9 2
Down,		35	96 <b>1 4</b> 6	<b>4</b> 59 0 0	1,423 <b>4</b> G
Dublin, .		27	3,142 7 6	485 0 0	3,627 7 6
Galway,		250	6,492 7 4	271 10 0\$	6,763 17 4§
Korry,		49	2,135 1 4	<b>4</b> 7 0 0	2,182 1 4
Limerick,		u	659 19 4	-	659 19 4
Londonderry		48	1,204 16 0	<b>1</b> 53 10 0	1,358 6 0
Louth,	, .	27	<mark>324</mark> 2 4	<mark>5 18</mark> 0	330 0 4
Mayo,		257	1,774 15 0	145 0 0	1,919 15 0
Sligo, .		63	780 17 0	25 15 0	806 12 0
Waterford, .		50	647 8 10	165 0 0	812 8 10
Wexford,		38	535 <sup>-</sup> 2 4	6 7 10	511 10 2
Wicklow,		7	1,070 0 0	-	1,070 0 0
		1,204	26,810 17 7	2,516 16 8	29,327 14 3

§ In addition, the sum of £14 8s. 11d. was expended in care of boat "Arrow."

No. 16-continued.

DISTRICTS.)

No. 3.

on Open Accounts, the Amounts of Promissory Notes given as Security with the Balanco outstanding and the Amounts in Arrear.

ADVANCED.			An:	REARS.
Promissory Notes given as security for Principal and Interest at 24 per cent. per annum.	Ropayments to 31st Decomber, 1902.	Outstanding Promissory Notes not arrived at maturity.	No. of Loans.	Amount.
<u>\$</u> s, d,	L s. d.	£ s. d.		£ s. d
900 18 0	678 6 8	322 11 4	-	-
931 10 0	773 0 2	<b>13</b> 5 17 4	9	19 12 (
5,535 12 5	4,352 16 8	1,112 10 11	11	70 4 10
1,080 12 11	934 14 10	142 10 <mark>9</mark>	1	374
1,529 4 5	862 0 10	613 1 11	3	54 1 8
3,955 7 6	2,822 7 11	1,077 3 0	4	55 16 7
7,303 4 5	6,260 7 3	1,756 11 8	13	286 5 I
2,302 14 8	2,146 7 8	129 15 2	5	26 11 10
732 19 4	670 16 10	51 4 8	1	10 17 10
1,458 14 11	1,072 11 7	379 14 1	2	493
319 0 0	267 7 0	71 13 4	2	9 I9 8
2,021 18 5	1,770 19 7	219 17 10	14	22 1 (
856 7 6	743 4 5	101 0 <mark>0</mark>	5	9 <b>8</b> 1
871 3 2	587 10 7	211 16 7	4	71 17 0
579 10 10	464 10 4	115 0 6	-	-
I,195 5 G	919 0 11	276 4 7	-	_
31,602 4 0	24,235 3 3	6,722 12 8	74	644 8 1

Irrocoverable - \$£24 4s. 6d.

s. 6d. † £4. 4s. 0d.

1 £71 17s, Od,

## APPENDIX No. 17,

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND.

Place affected by B5-Law, and Date thereof.	Nature of By-Law.
	ALL TRAWLING.
ALL TRAWLING. DUBLIN BAY. (10th Oct., 1842)	Prohibiting Trawling inside lines drawn from the Bally Lighthouse at Howth, to the Easternmost point of the rocks called the "Mugglins"; thence by a straight line to the Southern point of Dalkey Island; thence by a straight line across Dalkey Sound, in the direction of the signal station on Killiney Ifili.
EAST COAST, (14th Feb., 1851.)	Prohibiting Trawling within a line drawn from Dunany Point to Cranfield Point in the County Down. (Remainder of By-law repealed, see post.)
(31st Dec., 1870)	Repeating so much of the By-law, dated 14th February, 1851, as prohibits Trawing at all times within or to the West- ward of the limit formed as follows, namely, by a straight line drawn from the Nose of Howth to the Eastern Toint of St. Patrick's Island (Skerries), in the County of Dublin, and from the Eastern Point of St. Patrick's Island (Skerries), in the County of Dublin, to Clogher Lead, in the County of Louth, and from said Clogher Lead, in the County of Louth, and from said Clogher Lead to Dunany Point in the County of Louth; and is lieu thereof prohibiting to use any Trawl Net within the limits named above between the Nose of Howth; and purany Point, between the 1st of November in each year, and the 1st of May in the year following.
DUNDRUM BAY, &c. (3rd Dec., 1851.)	Prohibiting Trawling from Hellyhunter Rock, off Cranfield Point, to St. John's Point, both in the County Down.
BELFAST LOUGH, (20th April, 1894.)	Repealing and rescinding the By-law of 27th November, 1859, and enacting as follows
	<ol> <li>The method of Fishing known as Trawling is hereby pro- hibited at all times in that part of Belfast Lough mode, or to the Westward and Southward of an imaginary line drawn from Whileabbey (in the County of Antrin), in a S.E. direction to Holywood (in the County of Down).</li> </ol>
	<ol> <li>The method of Fishing known as Trawling is heroby pro- hibited during the months of January. February, March, April, May, and June, both by day and by night, in that part of the Belfast Lough situated between the following imaginary lines:— a. A straight line from Green Island (in the County of Antrim) to Cuitra (in the County of Down).</li> <li>b. A straight line from Whiteabbey (in the County of Antrim) to Holywood (in the County of Down).</li> </ol>
	<ol> <li>The method of Fishing known as Trawling is hereby pro- hibited between the hours of sunset and sunrise during the months of July, August, Soptember, October, November, and December, in that part of the Belfast Lough situated between the following imaginary lines:-</li> </ol>
	<ul> <li>a. A straight line from Green Island (in the County of Antrim) to Cultra (in the County of Down).</li> <li>b. A straight line from Whiteabbey (in the County of Antrim) to Holywood (in the County of Down).</li> </ul>
	4. The method of Fishing known as Trawling is hereby pro- hibited between the hours of Six o'clock in the Evening, and Six o'clock in the Monning, during the months of December, facuary, and February, in that part of the Belfast Lough Inside, or to the Westward and Southward of a straight line drawn from the Castle of Carrickfergus (in the County of Antrina) to Reckport (in the County of Down).
LOUGH SWILLY. (County of Donegal.) (3rd November, 1897.)	Prohibiting Trawling in that part of Lough Swilly (County of Donegal), lying inside or to the southward of an imaginary line drawn in a westerly direction from Hawk's Neat Point on the Island of Inch to the Bridge over the conjoined Rivers Ballasallagh and Glenalla.
INVER BAY, DONEGAL BAY, (16th Feb., 1857.)	Prolibiting Trawling within a straight line from the Bian Rock, to a place called Doorin Point.

ABSTRACT of By-Laws, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

DONEGAL BAY, (15th Nov., 1870.)	Repealing such part of the By-Law of 16th February, 1857, as prohibits Trawling in that part of Donegal Bay from a place called, on the Ordnance Map of Ireland. 'Blind Rock.' in the Townland of Drumancary, to the Northern Point of the Townland of Rossnowlach Lower, and from thence to Kikloney Point, in the Townland of Kikloney, and from thence to a place called, on the Ordnance Map of Ireland, Pointinchose, near Tynto Lodge, in the Townland of Tullaghan.	Ing -con,
LACKEN BAY, (7th July, 1891.)	Prohibiting Trawling, in Lacken Bay, County Mayo, inside or to the South-west of an imaginary line drawn from Kikeummin Head to Crevagh, all in said County, at all times swe during the months of June and July in each year.	
ACHILL ISLAND (21th April, 1897.)	Prohibiting the method of Fishing known as Trawling off that part of the South Shore of Achill Island (County of Mayo), lying inside or to the northward of an imaginary line from Achill flead to Dooega Head.	
GALWAY BAY,	When large sheals of Herrings shall have set in in the Bay and while Boats are engaged in Drifting for Herrings or Mackerel, and when Boats shall commence Fishing for Herrings or Mackerel, Trawl Boats shall keep at a distance of three miles from them.	
GALWAY BAY,	Prohibiting, during the months of January, February, and Murch, in each year, to use the method of fishing known as Trawling in that part of Galway Bay, inside or to the Eastward of an imaginary bue drawn from the Quay at Barna, in the County of Galway, to the Martello Tower on Finvarra Point, in the County of Clare,	
SEAS ADJACENT TO ARRAN ISLANDS. (1st Oct., 1896.)	Prohibiting Trawling during the months of March, April, and May, in each year, within the distance of two miles seaward of an imaginary line drawn along the line of low water mark of Spring tides on the coast of Inishmore, or North Arran Island; and also within the distance of half a mile seaward of an imaginary line drawn along the line of low water mark of Spring tides on the Coast of Inisheer, or South Arran Island, save and except on that portion of the Western and North Western Coasts of the said Inisheer, or South Arran Island, which extends from Tonfeeluy Point to Ballyhee Point.	
BRANDON HAY, (23rd Aug., 1860.)	Prohibiting Trawling within a line drawn from Brandon Point to Coosanca,	
COAST OF THE COUNTY OF KERRY. (13th November, 1897.)	Prohibiting Trawling in Smerwick Harbour, within or to landwards of an imaginary line from Ballydavid Head to East Sister (both in the County of Kerry); except between the Fifteenth day of May and the Fifteenth day of July in each year, both days inclusive.	
COUNTY KERRY, (Between Bray Head and Puffin Island.) (9th Sopt., 1892.)	Prohibiting at all times, save and except during the months of May and Juno, in each year, to use the method of Fish- ing known as Trawling in that part of the Sea off the Coast of County Korry, inside or to the Eastward of an imaginary line drawn from Bray Head, Valencia Island in a Southerly direction to Black Head, the South-western extremity of Pullin Island.	
KENMARE BAY, (7th June, 1891.)	The method of Fishing known as Trawling is hereby pro- hibited in that part of Kenmare Bay, situated between the following imaginary lines, during the months of Septem- ber, October, November, and December, in each year : -	
	a. A straight line from the Western Point of Ross- dohan Island to the Western Point of the entrance to Kilmakillogo Harbour.	
	b. A straight line (rom Lae cen Point to Boat Cove on the opposite shore.	

## Appendix to the Report for the year 1902 on

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND—con.

	Place affected by By-Law, and Date thereof.	Nature of By-Law.
All Traw ling—con,	BANTRY BAY, (4th June, 1894.)	<ul> <li>Repealing and reseinding the By-Laws of 27th March, 1858, and 11th September, 1861, and enacting as follows:—</li> <li>1. The method of Fishing known as Trawling is hereby prohibited at all times in that part of Bantry Bay comprised within a straight line drawn from Crowdy Point, in the Townland of Boearnagh, Parlsh of Kileaskan, and Barony of Bear, to Carrieskyo Rock,</li> </ul>
		prohibited at all times in that part of Bantry Bay comprised within a straight line drawn from Crowdy Point, in the Townland of Boearnagh, Parlsh of Kilcuskan, and Barony of Bear, to Carrigskyo Rock, off the Townland of Ardaturrishmore, in the Barony of Bantry, and from Carrigskyo Rock to Reenavanny Point in the Townland of Beenavany, Parish of Kilmecomoge, and Barony of Baatry, on the north shore of Whiddy Island, and also inside or to the cast of the Bar between Whiddy Island and tho mainland.
		<ol> <li>The method of Fishing known as Trawling is hereby prohibited at all times in that part of Bantry Bay situated between the following imaginary lines         <ul> <li>a. A straight line from Piper Point to Na-glos Point.</li> <li>b. A straight line from the Perch (at the ontrance to Castletown Harbour), to the point of land on Bear Island, adjacent to Sheep Islands.</li> </ul> </li> </ol>
	BANTRY BAY-con., . NOTE-See following By- Law:-	3. The method of Fishing known as Trawling is hereby prohibited between sunset and sunrise in that part of Bantry Bay situated Inside or to the North East of an imaginary line from Sheep's Head on the South, to Doorhog Head on Bear Island, and continued by a line from the point of land on Bear Island, adjacent to Sheep Islands, to the Perch (at the entrance to Castle- town Harbour).
	BANTRY BAY (6th April, 1897.)	Repealing and rescinding the 3rd of the above By-Laws of the 4th June, 1894, and in lieu thereof — Prohibiting the method of Fishing known as Trawling between sunset and ten of the clock in the foreneon of the following day in that part of Bantry Bay situated inside or to the North East of an imaginary line from Sheep's Head on the South, to Doonbeg Head on Bear Island, and continued by a line from the point of land on Bear Island, adjacent to Sheep Islands, to the Perch (at the outrance to Castletown Harbour).
	BANTRY BAY, (76h April, 1897.)	Prohibiting the method of Fishing known as Trawling between ten of the clock in the forenoon, and sunset, in that part of Bantry Bay situated between the following imaginary lines:-
		<ul> <li>(a.) A straight line from Coarrid Point to Palmer Point.</li> <li>(b.) A straight line from Buil Island to Rouncarrig Island and thence to Lonehort Point.</li> </ul>
	WATEBFORD HARBOUR, , (15th Dec., 1873.)	Prohibiting Trawling by Boats exceeding fen tons measure- ment, within a line drawn from Gaultier Cottage, County Waterford, to Broomhill Point, County Wexford.
	WEXFORD COAST, (20th April, 1849.)	Istly-Prohibiting Trawling in all places where there are Boats engaged in Herring or Mackerel Drift Not Fishing ; 2ndly, Trawl Boats shall keep at a distance of at least three miles from all Boats fishing for Herrings or Mackerel with Drift Nets; 3rdly, Whenever Herring or Mackerel Boats shall commence Drift Net Fishing in any place, on or off the Goast of Wexford, the Trawl Boats shall depart thereform, and keep at least three miles distant from the Drift Net Herring or Mackerel Boats.

ABSTRACT OF BY-LAWS, ORDERS, &C., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof.	Nature of By-Law	
COAST OF COUNTY OF WEX-	STEAM TRAWLING ONLY. Prohibiting to use from any Steamer or Steamship, or	Steam
Ford, (30th Nov., 1898.)	Vestel propelled by steam, the method of fishing known as beam trawling or other trawling off the Coast of the County of Wexford, situated within imaginary straight lines from Hook Head to Coninbeg Light Ship theneo to the Enrrels Rock Light Ship, thence to the Tuskar Rock Light, thence to the Blackwater Light Ship, and thence to Cubore Point, in the County of Wexford.	
UOAST OF COUNTY OF WEX- FORD-con.	And repeating the By-law of the 9th day of September, 1890, by which Steam Trawling was prohibited off that part of the Coast of the County of Wexford comprised within the space bounded by imaginary lines drawn from Crossfarnoge Point near Kilmore to the North Point of the Island called North Saltee-and from the Southern Point of the said Island of North Saltee to the North Point of the Island called South Saltee-and from the South Point of the said Island of South Saltee to Coningnore Rock, and from said Coningmore Rock to Coningber Light Ship, and from said Coningber Light Ship to the Barrels Rock Light - and thence to Carnsore Point,	
COAST OF THE COUNTIES OF CORK, WATERFORD, AND WEXFORD. (10th July, 1897.)	Prohibiting to use from any Steamer or Steamship, or Vessel proyelled by steam, the method of fishing known as beam trawling or other trawling off the Coast of the Counties of Cork, Waterford, and Wexford, situated within an imaginary line from Ballycottin Pier to the Light House	
	on Ballycottin Island, and thoneo in an oasterly direction to Hook Head, in the County of Wexford, and also within the distance of three miles seaward of said imaginary line. And also repealing and rescinding the By-law of the 19th day of December, 1890, by which Steam Trawling was pro- hibited in that part of Waterford Harbour, lying to the northward of an imaginary line drawn from Gaultier Cottage in the County of Waterford, to Broomhill Point in the County of Wexford—this area being included in the area set forth in the foregoing By-law.	
COAST OF THE COUNTY OF OORK. (2014 November, 1897.)	Prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as been trawling or other trawling off that part of the Coast of the County of Cork, situated within or landwards of the following imaginary lines, namely	
	". From Sheep's Head to Three Castle Head, both in the County of Cork.	
	b. From Mizen Head in the County of Cork, to the Fastnei Rock ; thence to the Stags of Castlehaven ; and thence to Galley Read in the County of Cork.	
	And also prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as beam irawling or other trawling oil that part of the Const of the County of Cork, situated within or to land- wards of, and also within a distance of three miles seaward of, the following imaginary line, namely	
	A line from Galley Head to Seven Heads, thence to the Old Head of Kinsule, and thence to Ballycottin Light House—all in the County of Cork.	
BANTRY BAY, (5th April, 1897.)	Prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, of more than twenty tons nett register, the method of fishing known as beam trawling or other trawling, in Bantry Bay inside an Imaginary line from Crow Head to Sheep's Head, both in the County of Cork.	

Abstract of By-Laws, Orders, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

	Place affected by By-Law, and Date thereof.	Nature of By-Law.
Steam Frawling coll.	KENMARE BAY, (5th July, 1897.)	Prohibiling to use from any Steamer or Steamship, of Vessel propelled by steam, the method of fishing known as beam trawling or other trawling in Keumare Bay, within imaginary lines from Hogs Heid to the outermost point of Scariff Ishind, in the County of Kerry, thence to Dursey Head (on Dursey Island), and thence to Crow Head, in the County of Cork.
	COUNTY KERRY, (Between Bray Head and Puffin Island), (0th Sept., 1892.) (See following By-Law.)	Prohibiting at all times, to use from any Steamer or Steam- ship, or Vessel propelled by steam, the method of fishing known as Trawling, in that part of the Sea off the Coast of County Kerry, inside or to the Eastward of an imaginary line drawn from Bray Head, Valencia Island, in a Southerly direction to Black Head, the South-Western extremity of Puffin Island.
	COAST OF THE COUNTY OF KERRY (13th Nov. 1897.)	1. Prohibiting to use from any Steamer or Steamship, or Yessel propelled by steam, the method of fishing known as Beam Trawling or other trawling in Smerwick Harbour within or to landwards of an Imaginary line from Ballydavid Head to East Sister (both in the County of Kerry), between the 15th day of May and the 15th day of July in each year, both days inclusive,
		2. Prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of lishing known as beam trawling or other trawling within or to the landwards of the following imaginary lines, namely:- From Dunmore Head to the Great Blasket Island, and from the most westerly point of the latter to Lemon Rock and thence to Scuriff Island, all in the County of Kerry.
	GALWAY BAY, . (Hth Dec., IML.)	Prohibiling to use from any Steamer or Steamship, or vessel propelled by steam, the method of fishing known Trawling, in Galway Bay, Counties Galway and Clare, inside or to the East of imaginary lines drawn from Hag's Head in the County of Clare, to Eengel Island, at the North-Westerly point of Innishmore or North Arran Island, and thence to Golam Head in the County of Galway.
	CLEGGAN BAY, (County Galway.) (24th July, 1895.)	Prohibiting during the months of January, February March, April, May, and Juno in each year, Steam Traw- ling in Cleggan Bay, County of Galway, within or to the Southward of an imaginary live drawn from the most Northerly part of Cleggan Point in the County of Galway to Rooiliaun Island, and thence in a South-easterly direc- tion to the nearest point of the mainland of the County of Galway.
	CLEW BAY (18th Nov., 1897.)	Ropealing the By-law dated 30th June, 1892, which pro- hibited during the months of January, February, March, and April, in each year, to use from any Steamer or Steam- ship, or Vessel propelled by steam. The method of fishing known as Trawling, in Clew Bay, County of Mayo, inside or to the Eastward of imaginary lines drawn from Achil- beg in the County of Mayo, to the Light House on Okare Island, and from Kinnacorra Point in Clare Island, io Roomagh Head in the County of Mayo.
		And in lieu thereof prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as Beam Trawing or other trawling in Clow Bay, County of Mayo, inside or to the Eastward of imagenry lines drawn from Achilbeg, in the County of Mayo, to the Light House on Clare Island, and from Kin- nacorra Point in Clare Island, to Roonagh Head In the County of Mayo.
	RLACKSOD BAY . (23rd July, 1896.)	Prohibiting Steam Trawling in Blacksod Bay, inside or to the Easiward of imaginary straight lines drawn from Achill Head in the County of Mayo, to Turduvillaun, and thence through the group of Islands of which Duvillaun- more is the chief, to Blacksod Point on the Mullet, County of Mayo.

ABSTRACT OF BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof.	Naturo of Dy-Law.	
LACKEN BAY, (County of Mayo.) (7th March, 1891.)	Prohibiting Sleam Trawling in Lacken Bay, County Mayo, inside or to the South-west of an imaginary line drawn from Kilcummin Head to Crevagh, all in said County.	Steam Trawling-
KILLALA BAY, . (Counties of Mayo and Silgo.) (7th March, 1891.)	Prohibiting Steam Trawling in any part of Killala Bay, at any time when large shoals of Herrings or Mackerel shall have set in, and while Boats are at such time engaged in Dritt Net Fishing for taking of Herrings or Mackerel.	
(2nd August, 1891.)	Prohibiting Steam Trawling in that part of Killula Bay lying juside or to the Southward of an imaginary line drawn from the Coast Guard Station at Kileunumin, in the County of Mayo, to the Coast Guard Station at Innisorone, in the County of Sligo, between the 1st day of August in any your, and the 1st day of May in the year following.	
DONEGAL BAY, , , , , , , , , , , , , , , , , , ,	First.—Prohibiting at all times Steam Trawling in that part of Donegal Bay lying inside or to the Enstward of an imaginary line drawn from the Light House on St. Joho's l'oint, in the County of Donegal, to the Watch House at the Coust Guard Station at Mullaghmore, in the County of Sligo.	
	Second Prohibiting during the months of January, Feb- ruary, September, October, November, and December in cach year, Steam Trawling in that part of Donegal Bay lying inside or to the Eastward of an imaginary line drawn from the Watch House at the Coast Guard Station at Teelin in the County of Donegal, to the Western point of the Island of Inishmurray, and thence to Streedagh Point in the County of Sligo.	
SHEEPHAVEN BAY (County of Donegal). (3rd April, 1891.)	Prohibiting Steam Trawling in that part of Sheephayon Bay, inside or to the Southward of an imaginary line drawn from Horn Head to Rinnafagla, otherwise Decey Point, at any time which large sheals of Herrings or Mackerel shall have set in, and while Boats are at such time engaged in Drift Net Fishing for Herrings or Mackerel.	
(2nd July_1891.)	Prohibiling Steam Trawling in that part of Sheephaven Bay, lying inside or to the Southward of an imaginary line drawn from Breaghey Head to Rinnafagla, otherwise Docey Point, both in the County of Douegal.	
OOASTS OF ANTRIM, LONDON- DEBRY AND DONEOAL. (5th August, 1890.)	Prohibiting Steam Trawlug oil that part of the Coasts of the Counties of Antrim, Londonderry, and Donegal, comprised within the space bounded to seaward by an imaginary line drawn irom Ramoro Head at the Point of Portrush in the County of Antrim in a westerly direction to a place called Warren Point on the opposite shore in the County of Donegal, and hounded landward by the shores of the respective Counties, and an imaginary line drawn across the month of Lough Foyle from Magilligan Point to Greenesstle.	
COAST OF COUNTY DOWN, . (10th Sept., 1896.)	Prohibiting Steam Trawling within the distance of three miles servered of an imaginary straight line drawn from St. John's Point to Ringfal Point, and thence to Phennick Point; and of a line drawn thence along the line of low water mark of Spring tides to the Northernmost point of Gun's Island, all in the County of Down.	
PARTS OF EAST COAST, . (25th Nov., 1902.)	Prohibiting Steam Trawling in the following areas: 1. An area off the coasts of the Counties of Dublin, Meath, Louth, and Down, hounded landward by the shores of the said Counties of Dublin, Meath, Louth and Down; and bounded seaward by imaginary stalght lines from the Nose of Howth to the most easterly point of Lambay Island; thence to the Light on Rockabill; thence to the Lighthouse on Skerries Pier; and thence to Cranfield Point, in the County of Down.	
	2. An area off the coasts of the Counties of Louth and Down, bounded landward by the shores of the said Coun- ties of Louth and Down; and bounded seaward by an inanginary straight line from Clogher Head, in the County of Louth, to St. John's Point, in the County of Down.	

ABSTRACT of By-Laws, ORDERS, &C., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

	Place affected by By-Law, and Date thereof.	Nature of By-Law,
Trammel		TRAMMEL NETS.
Nets.	DUBLIN BAY. (23rd Feb., 1895.)	First-Permitting to use between sunrise and sunset, Tram- mel Nets for the capture of Sea Fish in any part of the Bay of Dublin, within or to the Westward of the limit formed as follows, namely, by a straight line from the Baily Light House at Howth, to the Easternmost point of the Rocks called the Mugglins : thence by a straight line to the Southern point of Dalkey Island; thence by a straight line across Dalkey Sound, to Sorrento Point.
		Second—Prohibiting the use of any Trammel Net in any part of the Bay of Dublin, within or to the Westward of the limit described in the foregoing either between sunset and sunrise, or between sunrise and sunset, of a greater depth than six feet, measured from the foot rope to the cork rope, when the Net is mounted ready for fishing.
	DUNGARVAN BAY, (4th July ,1849.)	Prohibiting the use of Trammel and every other Fixed or Moored Net (except Bag or other Nels for the taking of Salmoo) in Dungarvan Bay, within the limit formed as follows, namely, the spacelying between a line passing due East and West, through the Northernmost point of Helvick Head, and a line passing due East and West through the Southernmost point of Balliancourty Head, in the Co. Waterford ; but to the North and East of the line through Balliancourty Head, and to the South and West through Head, and a line set in the water from Three o'clock pm, of one day, until nine o'clock, a.m., in the following day, during January. March, October, November, and December in each Year; and from Five o'clock, p.m., of one day, to Seven o'clock, a.m., in the following day, during May, June, July, August, and September. Also prohibiting such nets athwart or within 200 yards of any heat, which at the time of setting such Nets shall be moored, and the Crew thereof cugaged in Line Fishing ; and to every train of such Trammel or Moored Nets shall be attached at least one floating buoy or board, upon which shall be painted in legible characters not less than one inch in length, in white upon a black ground, the Letter of the District and the name of the Owner to which such Net belongs.
	BALLYCOTTIN BAY, . (16th February, 1897.)	Repealing By-law of 13th April, 1389, and in lien thereof permitting the use of Trammel Nets for the capture of Sea Fish in that part of Ballycottin Bay outside an imaginary line drawn one-quarter of a mile from and parallel to low water mark of ordinary Spring Tides, and inside an imaginary line drawn from Knockadoon Head to the Lighthouse on Ballycottin Island, and thence to Bally- cottin Pier, between sunrise and sunset.
	OLD HEAD AND FLAT HEAD, KINSALE, (18t April, 1887.)	Prohibiting to set or use off or to the southward of any part of the coast of the County Cork, between the Old Head of Kinshle and Flat Head, any Trammel Net within 250 yards of any boat which at time of setling such Net shall be moored, and crow thereof engaged in line fishing.
	BANTRY BAY, (27th August, 1887.)	Permitting use of Trammel Nets in Bantry Bay, County Cork, during months of October, November, December, January, February, and March, between sunrise and ten o'clock in the forenoon, and between three o'clock in the alternoon and sunset, and during months of April, May, June, July, August, and September, between sunrise and seven o'clock in the forenoon, and between five o'clock in the afternoon and sunset.
	KENMARE RIVER ESTUARY, (31st Dec., 1864.)	Permitting within the Estuary of the Kenmare River, in the County of Kerry, and eastward of a line drawn from the western point of Lamb's Head to the western point of Cod's Head, the use of Thammei and other Moored Nets for the capture of Sea Fish, from the hour of Three o'clock

ABSTRACT OF BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof.	Nature of By-Law,	
KENMARE RIVER ESTUARY- continued.	in the Afternoon of any one day to the hour of Nime o'Clock in the Morning of the day next following, during the months of October, November, December, January, Febru- ary, and March, in each year; and from the hour of Five o'Clock in the Afternoon of any one day to the hour of Soven o'Clock in the Morniag of the day following, during the months of April, May, June, July, August, and September.	, Nöts—con
INVER BAY, . (24th Feb., 1860.)	Prohibiting the use of Trammel Nets within or to the North- east of a line drawn from the Month of the Bunlaghy River to Doorin Point.	
Dundalk Bay,	Authorizing the use, between sunrise and sunset, from the 14th day of March to the 14th day of August in each year, both said days inclusive, of Trammel Nets for the capture of Sea Fish in any part of the Bay of Dundelk, within or to the Westward of the limit formed as follows, namely, by a straight line from Dunany Point to Ballaghan Point (both in the County of Louth).	-
Do., (3rd June, 1899.)	Prohibiting the use of Traunmel Nets in Dundalk Bay (between Dunany Point and Ballaghan Point) between the 15th day of August and the 30th day of September in each year, both said days inclusive.	
	GENERAL.	General.
DROGHEDA & DUNDALK DIS- TRICTS (East Coast), (8th Oct., 1881.)	<ul> <li>Repealing By-law, dated 22nd October, 1873, and in lien thereof enacting the following By-laws, Rules, and Regulations: —</li> <li>First The use, for the Capture of White Sea Fish, of Nets commonly called and known as Draw or Wade Nets, having Meshes of less dimensions than Three and One-half Inches from knot to knot (to be measured along the side of the square, or Fourteen Inches to be measured all round each such Mesh, such measurements to be taken in the clear when the Not is wet), is hereby prohibited on that part of the Sea, sitnated between Ballywalter, opposite Newtown House, and the Mouth of the Annagassan River, both in the County Louth.</li> <li>Second. — The use, for the Capture of White Sea Fish, of Nets commonly called or known as Draw or Wade Nets, of greater length than Fifty yards, or of greater depth than Forty Meshes, or having Meshes of less dimensions than One and Three-quarter Iuches from knot to knot (to be measured all on that part of the Sea to be measured all on the Sea, situated between all parts of all Rivers flowing into the measured all on that part of the Sea situated between Ballywalter, opposite Newtown House, or Seven Inches to be taken in the clear when the Net is wet), is hereby prohibited on that part of the Sea, situated between Ben Head, in the County Meath and Ballywalter, opposite Newtown House, in the County Louth.</li> <li>Third, — The use of mets, commonly called and known as Draw or Wade Nets, is hereby prohibited during the Annaad Close Season for Salmon and Trout, on that part of the Cast situated within a distance of a quarter of a statute mile from the Bar at the mouth of the River Boyne, each distance to be measured along the coast from ench side of the square to be seasured the site of a statute</li> </ul>	
DUNDALK DISTRICT, STRANG- FORD LOUGH. (1st Dec., 1873.)	said River. Prohibiting use of Poke Nets for capture of Fish inside a lino drawn across Lough Strangford, from Mullog Point on the west to Ballyquintin Point on the east, between the last day of January and lirst day of November in each year.	

## Appendix No. 17-continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

	Place affected by By-Law, and Dato thereof.	Nature of By-Law,
General.	Dundrum Bay, (31st Oct., 1898.)	Prohibiting to use Nets commonly called and known as Ground Seines or Tuck Nets hauled by steam power for the capture of sea fish in Dundrum Bay, off the Coast of the County of Down, between St. John's Point and Mullartown Point.
	BELFAST LOUGH,	Prohibiting to use for the capture of Fish in Belfast Lough, Nots of the description commonly called and known as Poke Nets.
	SEA COAST between Inishowen Head, Co. DONEGAL, and Macgilligan Point, Co. LON- DONDERLY (including Lough Foyle.) (19th August, 1895.)	First,—Prohibiting the use of nets commonly called and known as Draw or Wade Nets or any other description of Draft Nets for the capture of White Sea Fish on that part of the Sea Coast between Inishowen Head, County Donegal, and Macgilligin Point, County Londonderry (including Lough Foyle), and in all tidal parts of Rivers llowing into the Sea between said points; but this By-Law is not to be construed to prohibit the use of legal draft nets for the
		capture of Salmon. Second.—Prohibiting to have in possession, or in any boat, for the purpose of taking any White Sea Fish on that part of the Coast between Iuishowen Head, County Donegal, and Macgilligan Point, County Londonderry (including Lough Foyle), or in the tidal portions of any Rivers flowing into the Sea between those points, or in any part of the Sea between said points, any Draw or Wade Net or any other description of Draft Net, save and uxcept legal Draft Nets for the capture of Salmon during the period in which it is now
	SEA COAST, COUNTY DONEGAL, (30th Jan., 1874.)	legal to have such draft nets for the capture of Salmon, on board any boat in that part of the Sea Coast above mentioned. Prohibiting use of Draw or Wade Nets for capture of Fish between Danaff Head and Dunmore Head, and tidal parts of rivers flowing into the sea between said points and around the shores of Inishtrahuli.
	SEA COAST (between Dunaf Head and Dunmore Head), COUNTY DONEGAL, (2nd September, 1886.)	
	and the second second	Draft Nets for the capture of salmon, on that part of the coast between Dunaff Head and Dunmore Head, and tidal parts of rivers flowing into the sea, between said points and around the shores of Inishtrahull, or any other islands off said coast, or in any part of the sea between said points or
	SEA COAST (between Dummore Head and Oldcastle Point), COUNTY DONEGAL, (29th January, 1889.)	Nets commonly called and known as Draw or Wade Nets, or any other description of Nets, for the capture of White Sea Fish on that part of the Sea Coast of the County of
		Donegal, between Dummore if and Oldcastle Point, and in all tidal waters of rivers flowing into the sca, between the said points, and around the shores of any Rocks or Islands situated off that portion of the said Coast, or in any part of the Sea between said points, between the 1st day of December in any year, and the 14th day of August in the following year; provided always that the By-Law is not to be construed to prohibit the use of legal Draft Nets, having meshes of at least one-and-three-quarter inches from knot to knot, or soven inches in the round when the Net
		is wet, for the capture of Salmon or Trout during the open season, and where the right to exercise the same exists.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

Place affected by Hy-Law, and Date thereof.	Naturo of By-Law.	
SEA COAST (between Dunmore Head and Oldcastle Point), COUNTY DONEGAL-con.	Secondly-Prohibiting to use or have in possession, or in any boat, for the purpose of taking any White Sca Fish, any Net for the capture of White Sca Fish on that part of the Sca Coast of Donegal between Dummore Head and Obleastle Point, and in all Tidal Waters of Rivers flowing into the Sea between the said points, and also around the shores of any Rocks or Islands situated off that portion of the said Coast, or in any part of the Sea between said points, with meshes of less than one inch from kuot to knot, or four inches in the round when the Net is wet, between the 14th	G <del>e</del> neral,
SEA COAST, COUNTY DONEGAL, Bloody Foreland to Malin Head, (20th January, 1903.) SHEEFHAVEN, (19th July, 1898.)	on hoard any fishing vessel, during the month of April in each year, within three miles of any part of the Coast which extends from the Bloody Foreland to Malin Head. Prohibiting to use between sunrise and sunset any Draft or Seino Net, or any Net commonly called and known as a "Ring" Net, for the capture of Herrings in Sheephaven, inside or to the south of a line from Horn Head to Rinnafagla	
TRAWENAGIL BAY, (11th July, 1900.)	Point. Prohibiting at all times, save between the 1st day of November and the thirty-first day of December, in each year (both said days inclusive), to use any net commonly called and known as a "Ring" net; or to use any net in the manner in which a "Ring" net is used, for the capture of herrings, in Trawen- ach here invite on the perturbation of herrings.	
Donegal Bay, (21st April, 1874.)	<ul> <li>agh Bay, inside, or to the eastwards of an imaginary straight line from Docey Point to Falchorrib Point, both in the County of Donegal.</li> <li>Bepcaling By-law of 24th February, 1860, prohibiting use of Nets with Moshes less than one inch for capture of fish of any kind on that part of the coust of the County Donegal inside or to the north-cast and north of lines drawn from Rossan Point to Teelin Head, and from Teelin Head to Carrigan Head, and from Carrigan Head to Muckross Point,</li> </ul>	
Do., (30th Nov., 1898.)	all in the Barony of Bannagh and County of Donegal. Prohibiting to use Nets commonly called and known as Ground Seines or Tuck Nets hauled by steam power for the capture of sea fish in Donegal Bay, inside or to the East- ward of an imaginary line drawn from the Watch House at the Coast Guard Station at Teelin, in the County of Donegal	
FERTA OR VALENTIA RIVER AND ESTUARY. (19th Dec., 1896.)	to the Western point of the Island of Inishmurray, and thence to Streedagh Point in the County of Sligo. Prohibiting to use any net for the capture of Coarse Fish (that ie, Fish not Salmon and Trout), in the Ferta or Valentia River and also in that part of the Estuary of the said Ferta or Valentia River within or to the Northeast of an imaginary straight line drawn from Laght Point across the Estuary at right angles with the main current of the stream, during the Weekly Close Season for Salmon and Trout, and also during the Annual Close Season as now fixed, or may hereafter be	
ESTUARY OF THE RIVERS MAINE, LAUNE, CARAGH, AND BEHY. (19th Doc., 1896.)	fixed, as that in which the capture of Salmon and Trout by Nets is prohibited in said River, and in said part of said Estuary. 4. Prohibiting to use for the capture of tish in the common Estuary of the Rivers Maine, Laune, Caragh, and Behy or Rossbehy, any Net of the description commonly called and known as a "Pusher" Net, the meshes of which shall be more than two and three-quarter inclues from knot to knot, or eleven inches in the round (such measurements to be taken in the clear when the net is wet). 2. Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, in or on the Banks of	
	the still common Estuary of the Rivers Muine, Laune, Caragh, and Belty or Rossbehy, or in or on any boat, cot, curragh, or other vessel in said common Estuary, any Net of the descrip-	

ABSTRAOT of By-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

	Place affected by By-Law, and Date thereof.	Nature of By-Law.
General.	ESTUARY OF THE RIVERS MAINE, LAUME, CARAGIN AND BERTY	tion commonly called and known as a "Pusher" Net, the meshes of which shall be more than two and three-quarter inches from knot to knot, or eleven inches in the round (such measurements to be taken in the clear when the not is wet). Probibiting the throwing into the sea any stones or other
	(7th October, 1884.) COURTMACSHERRY BAY, (30th June, 1895.),	matter, or thing, whereby the taking of tish may be impeded or whereby Nets or other Fishing Gran may be injured. Prohibiting to use any Net, save Nets duly licensed and legally used for the capture of Salmon and Trout, and save also SpratNets, and Draft Nets for Herrings, in that part of Court- macsherry Bay, inside or to the Northward of an imaginary line drawn from Coolmain Point to Laud Point, both in the County of Cork.
	RIVER BANDON, (5th Feb., 1897.) Do., (6th Feb., 1897).	Prohibiting to use any Sprat Net in that part of the River Bandou, situated above the Western or Iron Bridge at Kinsale. Prohibiting to use any Sprat Net during the annual and weekly Close Seasons for Salmon and Trout, in that part of the River Bandoo, inside the defined mouth thereof, in which the use of Sprat Nets is not otherwise prohibited.
	Do., (10th Jan., 1898.)	Prohibiting to use any Net save Salmon Nets and Landing Nets used as anxiliary to fishing legally with Rod and Line in that part of the River Baudou, situated between lines drawn across the said River, from Ballywilliam Point to Ballyhander Creek, and from the Stream on the east side of said River, dividing the Townlands of Coolmoreen and Skanagore, to the Stream on the opposite Shore dividing the Townlands of Dromkeen and Knoekroe.
	ARDMORE BAY,	Prohibiting to use any drift net, save a drift net duly licensed and legally used for the capture of Salmon or Tront in Ardmore Bay, County of Waterford, within or to the north- west of an imaginary line from Ardmore Head to Mine Head.
	WATERPORD HARBOUR, . (20th Oct., 1900.)	Permitting to use Drift Nets for the capture of Herrings, between twelve of the clock, noon, and sunset, during the months of September, October, November, and December, in each year, within the limits bounded by the following imaginary lines, that is to say on the South an imaginary straight line from Hook Tower, in the County of Wexford, to the Light House at Dunmore East, in the County of Waterford; and on the North, an imaginary straight line across the River Barrow at the Bridge at New Ross, and an imaginary straight line across the River Suir at the Bridge in the City of Waterford.
	RIVER SLANEY and TRIBU- TARIES. (13th April, 1899.)	<ol> <li>Prohibiting to use any Drift Net in the River Slaney and its Tributaries inside the defined mouth thereof. (Repealed see By-Law of 2nd Dec., 1902.)</li> <li>Repealing the By-Law dated 25th March, 1854 (pro- hibiting the use of Nets of any kind in the River Slaney between Ferry Carrig Bridge and the Town of Enniscorthy, during the Close Season for Salmon), and in lieu thercof prohibiting to use any Net for the capture of any kind of Fish in the River Slaney and its Tributaries above Wexford Bridge, during the Annual Close Season for the capture of Salmon and Trout by Nets in said part of said River and Tributaries.</li> <li>Prohibiting to beat the waters of the River Staney and its Tributaries below or seawards of Enniscorthy Bridge, with</li> </ol>
	Do (2nd December, 1902.)	a stick or other implement, or to throw stenes or other missiles therein, for the purpose of injuring fish which may be therein, or procuring the capture or killing thereof. Repealing No. 1 of the By-Laws of the J3th day of April, 1899; and enacting the following By-Law: It is hereby prohibited to use drift nets in the River Slaney, inside the defined mouth thereof, with the following excep- tions, namely: -drift nets with meshes not exceeding one and a quarter inches from knot to knot, or live inches in the

ABSTRACT OF BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof,	Nature of By-Law.	
RIVER SLANEY and TRIDU- TARIES—continued.	round (measured when the net is wet) if used for the cap- ture of herrings during the months of October, November, and December in each year, within that part of the above prohibited area which lies between the following imaginary lines :	
	(a.) On the east, straight lines from Rayen Point to Molly's Buoy, from Molly's Buoy to M'Guire's Buoy, from M'Guire's Buoy to Cull Buoy, and from Cull Buoy to the Wharf on the Townland of Rosslare- fort.	
	(b.) On the west, a straight line from the latent Slip in the Dockyard of the Town of Wexford, drawn in a north-easterly direction to the Stone Beacon on the Training Wall, and thence a line following the line of the said Training Wall, to the point where it abuts the land.	
	OYSTERS.	Oysters.
SOUTH-EAST COAST OF I RELAND,	The Close Time, during which it shall not be lawful to dredge	
from WICKLOW HEAD to CAUNSORE POINT. (1st Sept., 1868.)	for, take, catch, or destroy any Oysters or Oyster Brood, on or all the South-east coast of Ireland, between Wicklow Ilead and Carnsore Point, shall be between the 30th April and the 1st September in each year.	
COASTS OF DUBLIN, WICKLOW,	Prohibiting between the 30th April and 1st September in	
and WEXFORD. (23rd April, 1869.)	each year the dredging for, taking, catching, or destroying any Oyster or Oyster Brood on or off any part of the East and	
Approved by Her Majesty in	South East Coast of Ireland, within the distance of Twenty	
Council 29th April, 1869.	Miles measured from a straight line drawn from the Eastern point of Lambay Island, in the County Dublin, to Carnsore Point, in the County Wexford, outside the exclusive Fishery Limits of the British Islands.	
DUBLIN BAY,	Permitting to dredge for, take, or havel n possession American	
(16th March, 1886.)	and Portuguese Oysters, in that part of Dublin Bay, in the County of Dublin, known as the Clontarf Oyster Beds, adjacent to the Townland of Greenlanes, Parish of Clontarf,	
	and Barony of Coolock, during the Close Season for Oysters	
Do.,	in said Dublin Bay. Permitting to dredge for, take, or have in possession American	
2,017	and Portuguese Oysters, in that part of Dublin Bay, in the	
	County of Dublin, known as the Sutton Creek Oyster Beds, adjacent to the Townland of Sutton North, Parish of Howth,	
	and Barony of Coolock, during the Close Season for Oysters	
SOUTH-EAST COAST, between	in said Dublin Bay. All persons engaged in fishing for or taking Oysters on the	
Wicklow Head and Raven	Coast of the Counties of Wicklow and Wexford, between	
Point. (30th Oct., 1880.)	Wicklow Head and Raven Point, shall, immediately on any Oysters being taken, call all such Oysters as may be taken	
	or caught; and shall immediately throw back into the sea all Oysters of less dimensions than two inches at the greatest	
	diameter thereof, as well as all gravel and fragments of shells	
	raised or taken in such lishing; and shall not remove from any Fishing Ground or Oyster Bed within the limits aforc-	
	said, any Oyster of less dimensions than two inches at the	
	greatest diameter thereof; and no person shall take from any rock, strand, or shore of said Coast between the limits afore-	1.4
	said, by any means whatsoever, any Oyster of less dimensions	
	than two juches at the greatest diameter thereof; and no person shall sell, expose for sale, give, transfer, or purchase,	
	receive, carry, or have in his or her custody of possession	
	any Oysters of less dimensions than aforesaid, knowing the same to have been taken within the limits aforesaid; and	
	any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a	
	sum of Two Pounds.	

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

	Place affected by By-Law, and Date thereot,	Naturo of By-Law,
Oysters.	WEXFORD COAST. (8th April, 1862.)	First.—All persons engaged in fishing for or taking Oysters off the Wexford Coast, south of Raven Point, shall cull all such Oysters as may be taken or caught; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than three inches, at the greatest diametes thereof, and shall immediately throw back into the sea all Oysters of less dimensions than aforesaid, as well as all gravel and fragments of shells as shall he raised or taken while engaged in such fishing; and no person shall take from any Oyster Bed, Rock, Stand, or Shore, off said Wexford Coast, south of Raven Point, any Oyster of less dimensions than three inches, at the greatest diameter thereof; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds. Second.—All persons are prohibited from throwing into the Sea, on any Oyster Bed, or Oyster Fishing Ground off the Wexford Coast, the ballast of any boat, or any other matter or thing injurious or detrimental to the Oyster Fishery; and
	Сопк Наквоия, (29th Fob., 1876.)	all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds. First,—Between the 1st day of May and the 1st day of September in any year, no boat shall have on board any dredge or other implement for the taking of Oysters; and if, between the periods aforesaid, there shall be on board any boat in Cork Harbour and the Estuaries of the Rivers flowing into same, any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds. Second.—All persons engaged in lishing for or taking Oysters shall cull all such Oysters as may be taken or caught; and shall cull all such Oysters as may be taken or caught; and shall not remove from any Fishing Ground or Oyster Bed, any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof; and shall immediately throw back into the water all Oysters of less dimensions than aforesaid, as well as all gravel and fragments of shells as shall be raised or taken while engaged in such fishing ; and no person shall take from any rock, strand, bed, or shore of Cork Harbour and the Estuaries of the Rivers flowing into same, by any means whatsoever, any Oyster of less dimensions than two inches and one-half, at the greatest diameter thereof; nor sell, expose for sale, give, transfer or purchase, receive, carry, or have in his or her enstody, or possession, any such Oysters so taken; and any person offending in any respect against this By-Law, Rule, or
	Do., (25th Aug., 1890.)	<ul> <li>Regulation shall, for each offence forfeit and pay a sum of Five Founds.</li> <li>Third.—All persons are prohibited from throwing into the Water, on any Oyster Bed or Oyster Fishing Ground in Cork Harbour or the Estuaries of the Rivers flowing into same, the ballast of any boar, or any other matter or thing injurious or detrimental to the Oyster Fishery; and all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</li> <li>Fourth.—No person shall, between Sunset and Sunrise, dredge for, take, or catch any Oysters in Cork Harbour or the Estuaries of the Rivers flowing into same; and every person acting contrary hereto shall, for each offence, forfeit and pay a sum of Five Pounds.</li> <li>I. Permitting to use for the taking of Oysters in Cork Harbour or in any of the Bays or Inlets thereof, or off or from any of</li> </ul>

ABSTRACT OF BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof,	Nature of By-Law,
CORK HARBOUR-continued.	the shores or rocks thereof, the instrument commonly called Oysters, and known as the Dredge during the following period, namely, from the 1st day of May to the 14th day of June (both days inclusive), in each year. 2. Prohibiting to use for the taking of Oysters in the said Cork Harbour and the Estuaries of the Rivers flowing into same, or in any of the Bays or Inlets thereof, or off or from any of the shores or rocks thereof, the instrument commonly called and known as the Dredge during the following period, namely, from the 1st day of September to the 14th day of
KINSALE HARBOOR and BANDON RIVER. (22nd August 1872.)	the Fishing Grounds or Oyster Beds situated in Kinsale Harbour and Bandon River, in the County of Cork, shall cull all such Oysters as may be taken or caught, and shall not remove from such Fishing Grounds or Oyster Beds any Oyster of less dimensions than three inches at the greatest diameter thereof, but shall immediately throw back into the water all Oysters of less dimensions than aforesaid; and any person offending in any respect against this Br-Law shall.
Lough MAnon, Co. Cons. (7th January, 1987.)	for each such offence, forfeit and pay a sum of Two Pounds. Permitting to take, dredge for, or have in possession American, Portuguese, French, or other foreign Oysters, in that part of Loogh Mahon known as the Carrigrenan
TRALES BAY, (7th Aug., 1872.)	Oyster Beds from 1st May to 31st August. The Close Time during which it shall not be lawful to dredge for, take, catch, or destroy any Oysters or Oyster Brood within Tralee Bay, or off or from any of the shores or rocks thereof shall be between the 10th day of March and the 1st day of November in each year.
TRALEE BAY, (29th Feb., 1876.)	First.—During the Close Scason for Oysters in the Bay of Tralee, no boat, in the Bay of Tralee, shall have on hoard any dredge or other implement for the taking of Oysters; and if, during the period aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds. Second.—All porsons engaged in fishing for or taking Oysters in the Bay of Tralee, shall cull all such Oysters as may be taken or caught; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than two incles and one-half, at the greatest diameter thereof and shall immediately throw back into the Sea all Oysters of less dimensions than aforesaid, as well as all gravel and frag- ments of shells as shall be raised or taken while engaged in such ishing; and no person shall take from any rock, strand, or shore of the Bay of Tralee, by any means whatsoever, any Oyster of less dimensious than two inches and one-half, at the greatest diameter thereof; nor sull, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody orpossession, any such Oysters so taken; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.
RIVER SHANNON, &c., . (20th Feb., 1876.)	FirstDuring the Close Season for Oysters, which is between the 1st May and 1st September in the River Shannon, or in any of the Bays or Inlets thereof, no boat, in the River Shannon, or in any of the Bays or Inlets thereof, shall have on board any dredge or othor implement for the taking of Oysters and if, during the period aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds. SecondAll persons engaged in fishing for or taking Oysters in the River Shannon, or in any of the Bays or Inlets thereof,

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

	Place affected by By-Law, and Dato thereof.	Nature of By-Law.
Oysters	RIVER SHANNON, &cc.m.	shall cull all such Oysters as may be taken or caught, and shall not remove from any Fishing Ground or Oyster Bec any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof, and shall immediately throw back into the water all Oysters of less dimensions than afore said, as well as all gravel and fragments of shells as shall be raised or taken while engaged in such fishing; and no persoi shall take from any Rock, Strand, or Shore of the River Shannon, or of any of the Bays or Inlets thereof, by ang means whatsoever, any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof; no sell, expose for sale, give, transfer, or purchase, receive, carry or have in his or her custody or possession any such Oyster so taken; and any person offending in any respect agains this By-Law, Rule, or Regulation shall, for each offence forfeit and pay a sum of Two Pounds. Third.—All persons are hereby prohibited from throwing into the water, on any Oyster Bed or Oyster Fishing Ground in the liver Shannon, or in any of the Bays or Inlets thereof and aforesaid, the ballast of any boat, or any other matter or thing injurious or detrimental to the Oyster Vishery; and all persons acting contrary hereto shall, for each offence, forfeit and pays
	Galway Bay, (13th August, 1877.) Galway Bay, (8th Nov., 1877.)	a sum of Two Pounds. FourthNo person shall, between sunset and sunrise, dredge for, take, or catch, any Oysters within the River Shannon or within any of the Bays or Inlets thereof as nforesaid and every person acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds. The Close Time during which it shall not be lawful to dredge for, take, catch, or destroy by any means whatsoever any Oysters or Oyster Brood on or off the Public or Natural Oyster Beds within Galway Bay, or in any of the Bays or Inlets thereof, or off or from any of the shores or rocks thereof, shall be between the 1st day of January and the 30th day of November in each year, both said days inclusive. FirstIt shall not be lawful for any person to dredge for take, or catch any Oysters in Galway Bay, or in any of the Bays or Inlets thereof, between the 1st day of January and the 30th day of November in each year, both said days inclu- sive, being the Close Season for Oysters in the said Bay, Bays, and Inlets, or between Sunset and Sunrise at any Season of the year; and any person offending against this By-Law, Rule, or Regulation shall, for each such offence,
		forfeit and pay a sum of Three Pounds. Second.—No Boat, in Galway Bay, or in any of the Bays or Inlets thereof, shall, between the 1st day of January and the 30th day of November in each year, both said days inclusive, have on board any dredge or other implement for the taking of Oysters; and the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Three Pounds. Third,—All persons engaged in fishing for or taking Oysters in Galway Bay, or in any of the Bays or Inlets thereof, shall, immediately on any Oysters being brought on board any boat, cull all such Oysters as may he taken or caught, and shall immediately throw back into the water all Oysters of less dimensions than three inches at the greatest diameter thereof, as well as all gravet and fragments of sholls raised or taken while engaged in such fishing and shall not remove from any Fishing thround or Oyster Bed any Oyster of less dimensions than three inches at the greatest diameter thereof; and no person shall pick, gather, or take from any rock, strand, or shore of Galway Bay, or fany of the Bays or Inlets thereof, by any means whatsoever, any Oyster of less dimensions than three inches at the greatest diameter thereof, nor sell, expose

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sca, Oyster, and Mussel FISHERIES of IRELAND-con.

Place affected by B5-Law, and Date thereof.	Naturo of By-Law.	
GALWAY BAY-continued.	tor sale, give, transfer, or purchase, receive, carry, or have in	Ovetors
CABURAL DATE-CONTINUES.	his or her custody or possession any Oysters of less dimen-	Oybicis.
	sions than aforesaid; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each	
BALLYNAKILLADD BERNADERO	offence, forfeit and pay a sum of Two Pounds. First. – It shall not be lawful for any person to dredge for,	
BAYS.	take, or zatch, any Oysters in Ballynakill and Bernaderg	
(16th May, 1892.)	Bays, or in any of the Bays or Inlets thereof, between the 1st day of May and the 31st day of August in each year, both	
	said days inclusive, being the Close Season for Oysters in the said Bays, and Iulots, or between Sunset and Sunrise at any	
	season of the year; and any person offending against this	
	By-Law, Rule, or Regulation shall, for each such offence forfeit and pay a sum of Three Pounds.	
	Second —No Boat, in Ballynakill and Bernaderg Bays, or in any of the Bays or Inlets thereof, shall, between the 1st day	
	of May and the 31st day of August in each year, both said days inclusive, have on Board any dredge or other Implement	
	for the taking of Oysters ; and the Master or Owner of such	
	Boat shall, for each such offence, forfeit and pay a sum of Three Pounds.	
	ThirdAll persons engaged in tishing for, or taking, Oysters	
	in said Ballynakill and Bernaderg Bays, or in any of the Bays or Inlets thereof, shall, immediately on any Oysters	
	being brought on Board any boat, cull all such Öysters as may be taken or caught ; and shall immediately throw back	
	into the water all Oysters of less dimensions than Three	
	Inches at the greatest diameter thereof, as well as all gravel and fragments of shells taised or taken while engaged in	
	such lishing; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than Three	
	Inches at the greatest diameter thereof ; and no person shall	
	pick, gather, or take, from any Rock, Strand, or Shore, of Ballynakill and Bernaderg Bays, or of any of the Bays or	
	Inlets thereof, by any means whatsoever, any Oyster of less dimensions than Three Inches at the greatest diameter thereof,	
	nor sell, expose for sale, give, trauster, or purchase, receive	
	carry, or have in his or her custody or possession any Oysters of less dimensions than aforesaid; and any person offending	
	in any respect against this By-Law, Rule, or Regulation, shall for each offence, forfeit and pay a sum of Two Pounds.	
ACHILL SOUNDand CLEW BAY,	First Between the 1st day of April and the 1st day of	
(19th Nov., 1860.)	October in any year, being the Close Season for Oysters in Clew Bay and Achill Sound, uo heat, in Clew Bay and	
Sonson altered so far as BLACK- SOD and BROADHAVEN BAYS	Achill Sound shall have on board any dredge or other imple-	
are concerned, making Close	aforesaid, there shall be on board any boat any such dredge	
Season 1st May to 1st Septr. (See post for By-laws relat-	or other implement for the taking of Oysters, the master or owner of such hoat shall, for each such offence, forfeit and pay	
ing to these places.)	a sum of Five Pounds. SecondAll persons engaged in fishing for or taking Oysters	
	in Clew Bay, and Achill Sound, shall cull all such Oysters as	
	may be taken or crught; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions	
	than two inches and one-half, at the greatest diameter thereof, and shall immediately throw back into the Sea all Oysters of	
	less dimensions than aforesaid, as well as all gravel and	
	fragments of shells as shall be raised or taken while en- gaged in such fishing; and no person shall take from any	
	rock, strand, bed, or shore of Clew Bay and Achill Sound,	
	any Oyster of less dimensions than two inches and one- half, at the greatest diameter thereof; and any person offend-	
	ing in any respect against this By-Law, Rule, or Regulation shull, for each offence, forfeit and pay a sum of Two Pounds.	

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND.—con.

	Place affected by By-Law, and Date thereof.	Nature of By-Law,
Oystors.	ACUILI. SOUND and CLEW BAY-continued.	Third.—All persons are hereby prohibited from throwing into the Sea, on any Oyster Bed, or Oyster Fishing (fround in Clew Bay and Achill Sound, the ballast of any boat, or any other matter or thing injurious or detrimental to the Oyster Fishery; and all persons acting contrary borete shall, for each offence, forfeit and pay a sum of Two Pounds. Fourth.—No person shall, between sunset and sunrise, dredge for, take or catch, any Oysters within Clew Bay and Achill Sound; and every person acting contrary hereto shall, for each offence, forfeit and pay a sum of Five Pounds.
	BLACKSOD and BROADHAVEN (Inch April, 1882.)	The Close Time during which it shall not be lawful to dredge for, take, catch, or destroy by any means whatsoever any Oysters or Oyster Brood on or off the Public or Natural Oyster Beds within Blacksod and Broadhaven Bays, or in any of the Bays or Inlets thereof, or off or from any of the shores or rocks thereof, shall be between the 1st day of May and the 31st day of August in each year, both said days inclusive.
	BLACKSOD and BROADHAVEN BAYS. (25th Nov., 1882.)	Repealing By-Laws, Rules, and Regulations, dated the 19th day of November, 1860, so far as they relate to Blacksod and Broadhaven Bays and the Bays and Inlets connected therewith, and in lieu thereof— First. During the Close Time new fixed, or which may hereafter be fixed, within which it is not hawful to dredge for, take, catch, or destroy any Oyster or Oyster Brood in Blacksod and Broadhaven Bays, and the Bays or Inlets connected therewith, no Boat shall have on board any Dredge or other Implement for the taking of Oyaters; and if, hetween the period aforesaid, there shall be on beard any Boat any such Dredge or other Implement for the taking of Oysters, the Master or Owner of such Boat shall, for each such offence, forfeit and pay a sum of Two Pounds. Second.—All persons engaged in fishing for or taking Oysters in Blacksod and Broadhaven Bays, and the Bays or Inlets connected therewith, shall, immediately on any Oysters being taken, cull all such Oysters as may be taken or caught; and shall immediately throw back into the sea all Oysters of less dimensions than Two Inches and One-half at the greatest diameter thereof, as well as all gravel and fragments of shells raised or taken in such Fishing; and shall not remave from any Fishing Ground or Oyster Bed within the limits aforesaid, any Oyster of less dimensions than Two Inches and One-half at the greatest diameter thereof; and no person shall take from any Rock, Strand, or Shore of Blacksod and Broadhaven Bays, and the Bays and Inlets connected therewith by any means whatsoever any Oyster of less dimensions than Two Inches and One-half at the greatest diameter thereof, and no person shall sell, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession any Oysters of less dimensions than aforesaid, knowing the same to have been taken within the limits aforesaid; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds. Third.—No
	SLIGO, BALLISODARE, and DRUMCLIFFE BAYS, (19th July, 1884.)	cach offence, forfeit and pay a sum of Two Pounds. The Close Time during which it shall uct be lawful to dredge for, take, catch, or destroy by any means whatsoever, any Oysters or Oyster Brood within Sligo, Ballisodare, and Drumchiffe Bays, shall be between the 30th day of April and the 1st day of June in each year.

ABSTRACT OF BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND -con.

Place affected by By-Law and Date thereof.	Nature of By-Law.	
SLIGO, BALLISODARE, and DRUMCLIFFE BAYS. (29th April, 1876.)	FirstDuring the Close Season for Oysters in Sligo, Ballisodare, and Drumeliffe Bays, no boat, in Sligo, Balliso- dare, and Drumeliffe Bays, shall have on board any dredge or other implement for the taking of Oysters, and if, during the Close Season afcresaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, tor each such offence, forfeit and pay a sum of Two Pounds.	
12	<ul> <li>Second.—All persons engaged in fishing for or taking Oysters in Sligo, Ballisodare, and Drumeliffe Bays, shall cull all such Oysters as may be taken or caught, and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than two inches and one-half, at the greatest diameter thereof, and shall immediately throw back into the water all cysters of less dimensions than aforcsaid, as well as all gravel and fragments of shells as shall be raised or taken while engaged in such fishing; and no person shall take from any Rock, Strand, or Shore of Sligo, Ballisodare, and Drumeliffe Bays, by any means whatsoever, any Oyster of less dimensions than two inches and one-laff, at the greatest diameter thereof, nor sell, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her costody or possession any such Oysters so taken; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</li> <li>Third.—All persons are hereby prohibited from throwing into the water on any Oyster Fishery; and all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</li> <li>Fourth.—Every dredge or other implement for the taking of Oysters shall, have a number corresponding with the number of the boat on which it is employed, or to which it belongs, stamped thoreon, and all persons acting contrary hereto</li> </ul>	
Lough Swilly, &c., &c. (15th Feb., 1376.)	<ul> <li>shall, for each offence, forfeit and pay a sum of Two Pounds.</li> <li>First. — During the Close Season for Oysters in Lough Swilly, or in any of the Bays, Creeks, or Inlets thereof (which is between 1st May and 1st September), no hoat, in the said Lough Swilly, or in any of the Bays, Creeks, or Inlets thereof, shall have on hoard any dredge or other implement for the taking of Oysters; and if, during the period aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or awner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds.</li> <li>Second.— All persons engaged in fishing for or taking Oysters in Lough Swilly, or in any of the Bays, Creeks, or Inlets thereof, shall cull all such Oysters as may be taken or caught; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than two inches and one-hall at the greatest diameter thereof; and shall immediately throw back into the sea all Oyster of less, Oraeks, or Inlets thereof, bas all gravel and fragments of shells as shall be raised or taken while engaged in such lishing; and no person shall take from any Rock, Strand, or Shore of Lough Swilly, or of any of the Bays, Creeks, or Inlets thereof, by any means whatsoever, any Oyster of less dimensions than two inches and nor sells, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession</li> </ul>	

ABSTRACT of Br-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND-con.

	Place affected by By-Law, and Date thereof.	Nature of By-Law.
Oysters,	Lough Swilly, &c., &ccon.	any such Oysters of less dimensions than aforesaid; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sam
		of Two Pounds. of Two Pounds. Third.—All persons are hereby prohibited from throwing into the water, on any Oyster Bed, or Oyster Fishing Ground, in Lough Swilly, or in any of the Bays, Creeks, or Inlets thereoi as aforesaid, the hallast of any boat, or any other matter or thing injurious or detrimental to the Oyster Fishery; and all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.
	LOUGH FUYLE, &c., &c., . (25th Oct., 1878.)	First.—Between the first day of May and the first day of Septemborin any year, that being the close time within which it is not lawful to dredge for, take, catch, or destroy any Oyster or Oyster Brood in Lough Poyle, no boat, in Lough Foyle shall have on board any dredge or other implement for the taking of Oysters; and if, between the periods afore- said, there shall be on board any boat any such dredge or
		other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds. Second.—All persons engaged in fishing for or taking Oysters
	and the second	in Lough Foyle shall, immediately on any Oysters being taken, cull all such Oysters as may be taken or caught; and shall immediately throw back into the sea all Oysters of less dimensions that three inches at the greatest diameter thereof, as well as all gravel and fragments of shells raised or taken in such fishing; and shall not remove from any
		Fishing Ground or Oyster Bod any Oyster of less dimensions than three inches at the greatest diameter thereof; and no person shall take from any rock, strand, or shore of Loogh Foyle by any means whatsoever, any Oyster of less dimen- sions than three inches at the greatest diameter thereof; and no person shall sell, expose for sale, give, or transfer, pur- chase, receive, carry, or have in his or her custody or possession, any Oysters of less dimensions than aforesaid, so
		taken; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds. ThirdNo person shall, between sunset and sunrise, dredge
•	Strangford Lough, (13th Nov., 1877.)	for, take, or catch, any Oysters within Lough Foyle; and every person acting contrary hereto shall, for each offence forfeit and pay a sum of Two Pounds. The Close Time during which it shall not be lawful to dredge for, take, catch, or destroy by any means whatsoever any Oysters or Oyster Brood on or off the Public or Natural Oyster Beds within Strangford Lough, or off or from any of the shores or rocks thereof shall be between the lat day of March and the 31st day of August in each year, both said
	STRANGFORD LOUGH, . (31st Dec., 1877.)	days inclusive. FirstBetween the first day of March and the first day of September in any year (that being the close time within which it is not lawful to dredge for, take, catch, or destroy any Oyster or Oyster Brood in Strangford Lough), no boat in Strangford Lough shall have on board any dredge or other implement for the taking of Oysters; and if, between the periods aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds. Second All persons engaged in fishing for or taking Oysters in Strangford Lough shall, immediately on any Oysters being brought on board any boat, cull all such Oysters as may be

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Ouster, and Mussel FISHERIES of IRELAND-con.

Place affeoted by By-Law, and Data thereof.	Naturo of By-Law.	
STRANGPORD LOUGH-con.	ground or oyster bed any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof, and shall immediately throw back into the sea all Oysters of less dimensions than aforesaid, as well as all gravel and fragments of shells raised or taken in such tishing; and no person shalt take from any rack, strand or shore of Strangford Lough by any means whatsoever, any Oyster of less dimensions than two inclusand one-half at the greatest diameter thereof; and no person shall sell, expose for sale, give, transfer or purchase, teceive, carry, or have in his or her custody or possession any such Oysters so taken; and any person offending in any respect against this By-law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds. Third.—No person shall, between sunset and sunrise, dredgo for, take, or catch, any Oysters within Strangford Lough 1:	Oystora.
CARLINGFORD LOUGH,	and every person acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds. Prelibiting at any time after the 1st day of November, 1877, to use for the taking of Oysters in any part of Carlingford Lough, in either of the counties of Louth and Down respectively, the instrument commonly called and known as the grape, or any other instrument or device of the like construction or nature. Any person offending against this By-Law shall forfeit and pay for each offence the sum of Four Pounds, and every such grape, or other instrument or device which shall be used coutrary to this By-Law, shall be	
CARLINGFORD LOUGH, (20th Oct., 1881.)	forfeited. First.—During the Close Time now fixed, or which may loreafter be fixed, within which it is not lawful to dredge for, take, catch, or destroy any Oyster or Oyster Brood in Carlingford Lough, no boat in Carlingford Lough shall have on board any Dredge or other implement for the taking of Oysters; and if, between the period aforesaid, there shall be on board any boat any such Dredge or other implement for the taking of Oysters, the Master or Owner of such boat shall, for each zuch offence, forfeit and pay a sum of Two Pounds. Second.—All persons engaged in fishing for or taking Oysters in Carlingford Lough shall, immediately on any Oysters being taken, cull all such Oysters as may be taken or caught; and shall immediately throw back into the sea all Oysters of less dimensions than two inclues and one-half at the greatest diameter thereof, as well as all gravel and fragments of shells raised or taken in such fishing; and shall not re- move from any fishing ground or Oyster bed within the limits aforesaid, any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof; and uo person shall take from any rock, straud, or shore of Carlingford Lough by any means whatsoever, any Oyster of less dimensions than two inclues and one-half at the greatest diameter thereof; and uo person shall sell, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession any Oysters of less dimensions than aforesaid, knowing the same to have been taken within the limits aforesaid; and any person offending in any respect against this By-law, Rule, or Regulation shall, for cach	
CARLINGFORD LOUGH, (15th Aug., 1893.	offence, forfeit and pay a sum of Two Pounds. Third.—No porson shall, between suuset and sunrise, dredge for, take, or catch, any Oysters within Carlingford Lough; and every person acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds. The Close Time during which it shall not be lawful to dredge for, take, eatch, or destroy by any means whatsoever any Oysters or Oyster Brood within Carlingford Lough, or in any of the Bays or inlets thereof, or off or from any of	

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of INELAND-con.

	Place affected by By-Law and Date thereof.	Nature of By-Law.					
Oystors,	CARLINGFORD LOUGH-con. CARLINGFORD LOUGH, (25th Jan., 1894.)	<ul> <li>the shores or rocks thereof, shall be between the First day of January and the Thirtieth day of November in each year, both the said days inclusive.</li> <li>Pernitting to take, or have in possession, American Portnguese, and Dutch Oysters, in Carlingford Lough, between the Counties of Louth and Down, by any person possessed of, or interested in, any Oyster Fishery in said Lough, during part of the Close Season for Oysters in said Carlingford Lough, viz. From the 1st day of January to the 30th day of April, and from the 1st day of January to the 30th day of April, and from the 1st day of January to the 30th day of November, in each year, all said days inclusive.</li> <li>Revoking Order dated the 5th day of May, 1885, by which it was permitted to dredge for, take, or have in possession, American Oysters in said Carlingford Lough in the County of Louth, known as the Ballinteskin Oyster Beds, adjacent to the Townland of Ballinteskin, Parish of Carlingford Lough it was permitted to dredge for, take, or have in possession, American, or Dutch Oysters in that part of Lough.</li> <li>Also revoking Order dated 17th day of July, 1890, by which it was permitted to dredge for, take, or have in possession, American, or Dutch Oysters, in that part of Carlingford Lough.</li> <li>Also revoking of Louth, known as the Carlingford Lough in the County of Louth, known as the Carlingford Oyster Beds, adjacent to the Townlands of July, 1890, by which it was permitted to dredge for, take, or have in possession, American, or Dutch Oysters, in that part of Carlingford Lough in the Carlingford Lough in the Carlingford American, or Dutch Oysters, in that part of Carlingford And Posses Senson for Oyster Beds, adjacent to the Townlands of Carlingford and the Liberties of Mullatee, Parish of Carlingford and the Liberties of Mullatee, Parish of Carlingford and the Liberties of Mullatee, Parish of Carlingford and the Liberties of Mullatee, Parish of Carlingford and the Liberties of Mullatee, Parish of Carlingford and the Liberties of</li></ul>					
	CARLINGFORD LOUGH, (4th Jau., 1899.)	in said Carlingford Lough. Permitting to use for the taking of Oysters in Carlingford Lough, or in any of the Bays or Inlets thereof, or off or from any of the shores or rocks thereof, the instrument community called and known as the Dredge during the following periods, namely, from the 1st to the 15th day of January, both days inclusive, and also during the entire month of November, in each year.					
Mussela,		MUSSELS.					
	BELFAST LOUGH, (18th Nov., 1898.) (17th Oct., 1901.)	Prohibiting the taking from Belfast Lough (inside the aforesaid line), of any Mussel that will pass freely through a ring one incl. in diameter; or the having in possession of any such Mussel.					
	CARLINGFORD LOUGH, (6th Feb., 1899.)	<ol> <li>Fixing the period in each year within which it shall not be lawful to take, or attempt to take, by means of the instrument commonly called and known as a dredge, any Mussels from that part of Carlingford Lough and Newry River between the following imaginary lines, namely : (a) A straight line from Warrenpoint drawn in a Westerly direction to the opposite shore through the Eel Rock. (b) A straight line drawn in an Easterly direction from the Ferry (South of the Training Wall) to the Quay on the opposite shore (a little north of Narrow Water Castle); or to have in possession or custody, or sell, or attempt to sell, Mussels so taken from said locality, to be from the 1st day of March to the 30th day of September, both said days inclusive.</li> <li>Fixing the period in each year within which it shall not be lawful to take, or attempt to take, by means of the instrument commonly called and known as a dredge, any Mussels from that part of the said Carlingford Lough out- side or to the Southward of an imaginary straight line, from Warrenpoint, drawn in a westerly direction to the opposite shore through the Eel Rock, or to have in possession or custody, or sell, or attempt to sell, Mussels so taken from said locality, to be from the 16th day of January to the 31st day of October, both said days inclusive.</li> </ol>					

## the Sea and Inland Fisheries of Ireland.

#### APPENDIX No. 17-continued.

ABSTRACT of BY-LAWS, ONDERS, &c., in force at date of this Report relating to the Sca, Oyster, and Mussel FISHERIES of IRELAND-con.

Places affected by By-Law, and Date thereof.	Name of By-Law.				
CASTLEMAINE HAVEN, (18th Nov. 1898.)	First.— Fixing the period in each year within which it shall Mussels, not be lawful to take, or attempt to take, any Mussels from Castlemaine Haven (inside a line from Rosbely Point to Inch Point, both in the County of Kerry), or to have in possession or custody, or sell, or attempt to sell, Mussels taken from said locality, to be from the 1st day of April to the 31st day of Mar, both said days inclusive. Second.—Fixing the period in each year within which it shall not be lawful to take, or attempt to take, any Mussels from below low water mark, in Castlemaine Haven (inside a line from Rosbehy Point to Inch Point, both in the County of Kerry), or to have in possession or custody, or sell, or attempt to sell, Mussels taken from said locality, to be from the 1st day of June to the 30th day of September, both said days inclusive. Third.—Prohibiting the taking from Castlemaine Haven (inside a line from Rosbehy Point to Inch Point, both in the County of Kerry), of any Mussel that will pass freely through a ring one inch in diameter; or the baving in possession of any such Mussel.				

## APPENDIX No. 18.

PARTICULARS OF LICENCES to plant OYSTER BEDS REVOKED since date of last Report.

Date of Licence. Person to when Granted.			Locality of Bed.		No. of Acres, about	Date of Revocation.	
County Cork							and the state
15th July, 1867.	9	Mrs. E. E	ury,	Lough Ma	hou, .	70	4th February, 1903.
16th July, 1867.	1	Thomas	Hicks, .	Roaringwa Bay.	ater	45	28th October, 1902.
27th March, 1871,	8	Do.,	\$ 3	do.,	8 8	30	do.
6th March, 1873, .	8	Do.,	8.0	do.,	37 B	145	do.
17th March, 1890,	8	Richard Johnson		Cork Ha (Ring Poi Ring Isla	ntand	98	11th November, 1902.
7th July, 1896, .		Eccles G Notel C (Limite	ompany	Glengariif bour,	Har-	Ð	19th September, 1902.
County Mayo							
19th January, 1876,		Michael I	Moran, .	Clew Bay,	- 27	34	12th January, 1903.
11th December, 1891	, -	John Cur	ran,	do., [	es 15	34	181h Novembor, 1602

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## Appendix to the Report for the year 1902 on

#### APPENDIX

Na. of Lisense.	Dato of Licence.	Persons to whom Granted.	Alleged present Owner or Lessco, or Agent.	Locality of Beds.
143	County Wicklow.	Henry Pomeroy Truell.	Henry Truell, Pomeroy	Clonmannon Lough,
77	County Cork. 15th July, 1867,	John Smyth,	John J. Smyth, .	Midleton River,
145	27th December, 1876,	Standish D. O'Grady and Rev. E. II. Newen- ham.	Selina II. O'Grady and Major W.W. Nowen- ham.	Owenboy River, 🥳
5	5th February, 1851,	John Mahony,	Robert J. M'Clure, .	Estuary of Konmare River.
6 60	Do., 301 a Decombor, 1865,	Rev. Denis Mahony, Richard Mahony,	M. H. Mahony, . Sir J. C. R. Colomb, .	Do., Kenmare Estuary,
78	15th July, 1367,	Stephen E. Collis,	Stephen E. Collis,	River Shannon,
84	11th February, 1868,	Charles Sandes, Richard J. Mahony,	Charles F. Sundes, . Sir John C. R. Colomb	Do.,
91 92*	11th March, 1869. Do.,	Sir John C. R. Colomb.	_	Do.,
125	14th June, 1873,	Robert M'Cowen,	W, II, M'Cowen, 🛸	Barrow Harbour,
155				Kenmare Bay, .
158 162	6th October, 1879, 17th November, 1882,	Charles Sandes, Do.,	Charles F. Sandes, - Do.,	Biver Shannon, Do.,
179	County Clare. 24th June, 1902,	The Burren Fisherics, Limited.	The Burren Fisherics, Limited.	Poulnnelogh Bay,

## LIST of LICENCES to Plant OYSTER BEDS in force at date of this Report,

\* Transferred to present Grantee on 24th October, 1895.

## No. 19.

and substance of Reports received in respect of year to 30th April, 1902.

No. of Licence.	Area o	f Beds.	Average ares of Beds available.	SUBSTANCE OF REPORTS DECRIVED AS TO STATE OF BEDS.
	л.	R. P.	Acres.	County Wicklow,
143	62	1 30	-	No roport received.
				County Cork.
77	10	20	5	Bed has but little stock on it. It has been cleared of seawced There has been a fall of spat, which seems to vanish after a time, possibly caten by orabs and whelks.
145	f .139	1 2	21	Bed is in a very good state. 1,200 oysters taken up for owners' consumption. No oysters have been laid down. There was a
130	L B36	2 10	24 J	very fair fail of spat. Foreign systers do well on this bed.
				County Kerry.
6	165	20	140	Bed is in fair condition. Has been protected and kept clean, 2.500 oysters, value £12 10s., taken up. 5,200 oysters from Trales Bay hid down. There has been a slight fall of spat.
6	137	20	15-20	Nothing has been done on this bed save to protect it from trespuss.
60	30	Q Ü	1	Beds Nos. 60, 91 and 92 are in a fairly good state; they have been picked and cleaned. No cysters taken up for sile. 10,000 cysters from Tralee laid down for experimental purposes. The fail of shat was very slight.
78	212	0 0		Bed is in a clean state. 1,260 oysters laid down. A few taken up to ascertain condition. A good fall of spat observed.
81	56	00	15-20	8.000 oysters from Tralce Bay put down. 3.000 oysters taken up and sold at an average price of 8x, per 120. There has been no fall of spat. This report also refers to Beds Nos. 158 and 162.
91	46	0 01	8	See No. 60.
92	195	0 o)	B	
125	84	1 26	10	Bed is in very good condition. It has been eleaned and raked. 183,000 cysters taken up and sold, value 2438. 130,153 cysters from Tratee bed haid down. There has been no fall of spat
155	117	3 35	-	No report received.
158	217	023	- 7	See report on Bed No. 81.
162	40	2 27	{	
				County Chare-
179	60	00		Licence only granted this year.
	143 77 145 6 6 60 78 81 92 125 155 158 162	143     A.       143     62       77     10       145     A.39       145     B36       6     165       6     165       6     147       60     30       78     212       81     66       92     195       125     84       155     117       158     217       162     40	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	A. R. P.       A.CTOS.         143 $62$ 1 $-$ 77       10 $2$ $0$ $5$ 143 $62$ $1$ $30$ $-$ 77       10 $2$ $0$ $5$ 143 $(\Lambda 39)$ $1$ $2$ $0$ 145 $(\Lambda 39)$ $1$ $2$ $0$ 6 $165$ $2$ $0$ $140$ 6 $147$ $2$ $0$ $140$ 6 $147$ $2$ $0$ $140$ 6 $147$ $2$ $0$ $1520$ 60 $30$ $0$ $0$ $1$ 78 $212$ $0$ $0$ $-$ 81 $66$ $0$ $0$ $15-20$ 91 $46$ $0$ $0$ $8$ 125 $84$ $1$ $26$ $10$ 155 $117$ $3$ $35$ $-$ 158 $217$ $0$ $237$ $-$ <t< td=""></t<>

#### Appendix to the Report for the year 1902 on

#### APPENDIX

#### LIST of LICENCES to Plant OYSTER BEDS in force at date of this Report. No. of Licence Persons to whom Alleged present Owner Date of Licence. Locality of Beds. Granted. or Lessee, or Agent. County Galway. 15th November, 1851, Miss Nevill, Ballyconnecly Bay, . 12 J. K. Boswell, . 15 21st August, 1856, William Foreman, . W. Jackson, Ardbear Bay, 3rd February, 1860, Rev. R. H. Wall, Mannin and Ardbear 19 Dn. Bays. Galway Bay, 6th April, 1864, Lord Wallscourt, Lord Wallscourt. 33 31st October, 1864, . John Kendal, W. Jackson. Ardhear and Mannin 37 Bays. Ballinakill and Bar-46 31st December, 1864, P. Macauley, Lorenzo Henry, naderg Bays, Killary Bay, 26th December, 1871, Colin Hugh Thomson. Colin Hugh Thomson. 114 J. St. George, . Galway Bay, 115 9th February, 1872, W. and J. St. George, Lord Wallscourt, Do., 149 Lord Wallscourt, 30th June, 1877, Do., 170 9th June, 1892, Thomas Nihin (jup.), The Atlantic Oyster Fisheries Co. Ltd. Ballinakill Harbour, John MacSheehy, 171 9th November, 1893. County Mayo. 8 17th November, 1852, John O. Garvey, F. C. Garvey, Clew Bay, 141 28th December, 1876. Do., Francis Mulholland, Francis Mulholland, \$11 11th September, 1876, Do., Maria Russell, . Thomas Russell, 0.14 \$178 6th May, 1896. William Casey, . William Casey, . Do., 174 "9th January, 1897. Major Wm. Arthur Gore Saunders-Knox-Lt-Col. Wm. Arthur Killala Bay, Gore Saundors Knox Gord. Gore. 29th December, 1896, 175 (Achill Brother Joseph Bene-Brother P. J. Molloy, Bunneurry dict Tully. Island). 177 19th May, 1899. Achill Sound a Currayn Sound. and Oharles R. S. Dickins, Charles R. S. Dickins, 178 ist February, 1942. Neal O'Donnell, Bellacragher Bay Neal O'Donnell, (Blacksod).

\*Licence No. 138, dated 16th August, 1875, to John Kendell, cancelled, and No. 178 granted in lieu thereof.

Brown & Brown, Ltd.

Thomas White,

Ballisodare Bay,

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County Sligo.

17th November, 1852,

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## No. 19-continued.

and substance of Reports received in respect of year to 30th April, 1902-con.

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	No. of Licenco.	Area of Beds.	Average area of Heds available	SUBSTANCE OF REPORTS RECEIVED AS TO STATE OF BEDS.
	12	A. R. F. 233 0 0	Aeres. 23	County Galway. The property of which this bed forms part is in the Land Court. Nothing has been done on the bed.
	15	20 2 0	2	No report received.
	19	348 0 0	160	do.
	33	1,770 0 0	100	See Report on No. 149 which refersito this bed also.
	37	236 0 0	10	No report received.
	46	150 0 0	150	do.
	111	201 2 0	50	<sup>1</sup> This bed is in good condition. It has been cleaned. 17,000 cysters, portion of which were obtained from Clew Bay, laid down. Bushes and bundles of sticks were laid down to collect spat, of which there was a small fall. Native cysters do better than any other. 5,000 cysters, value about £18, taken up.
	115	810 0 0	80	Bed is in a good state. 71,300 oysters, value £250, taken up and sold. 200,000 oysters, from public oyster bed in Galway Bay east of Bird's Island, near Clarinbridge, laid down. There was a small fall of spat.
	149	153 3 8		Bed is in a good state. It has been dredged, eleaned, and scattered cysters collected. About 40,000 cysters, value £150, have been taken up. There are bad prospects, as there has been practi- cally no breeding for past two years. This has been the case on all the beds in the locality. This report also refers to No. 33.
	170	502 3 3		Bed is clean and is very fairly stocked. Only a few samples sold to test the market. From 30,000 to 40,000 oysters, purchased from the Galway Bay public bods, laid down. No fall of spat.
	171	300 3 0		This bed has been worked and is in good condition. 3,000 oysters have been taken up. Some 50,000 or 60,000 oysters, two-thirds grown, obtained from public beds in Galway Bay, have been laid down. There has been no apparent fall of spat, notwithstanding that extensive arrangements of collectors were made.
				County Mayo.
	8	108 3 33	ł,	Bed is in fair order. About 500 oysters taken up for private use. None laid down. There has been a slight fall of spat.
	141	12 1 20	8	Bed is in a fairly good state, and has been worked generally. 6,000 oysters, value £30, taken up. 7,000 oysters, obtained locally, laid down. Very little fall of spat.
	141	4 1 10	4	Bed is in good condition, and has been cleaned and improved, 1,000 oysters, value 15, taken up and sold. 2,600 oysters from Olew Bay kild down. There has been a good fall of spat.
	172	44 0 37	10	Bed is in a good state and has been cleaned. 800 oysters, value £4, taken up and sold. 2,000 small oysters from Clew Bay Inid down. Very little fall of spat.
	174	375 0 0	-	Bed is in a good state for fattening oysters. No oysters taken up or laid down. There was a very small fall of spat. Attempts were made to collect the spat, but with very small success.
	175	125 0 0	-	Bed has been well preserved. Stones have been put on bed to prevent dredging and to eatch spat. No systers taken up for sale. From the abundance of young systers it is believed that there has been a fall of spat.
	177	317 2 20	-	Bed is in a fair state and has been dredged occasionally. 634 oysters taken up for private consumption. No fall of sput. A good many of the foreign systers haid down died. They grow well at first but have not increased so much in size since the first or second year.
	178	1 0 32		Licence only granted in 1902.
				County Sligo,
	7	132 1 26	10	This bed is worked in conjunction with No. 163.
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#### APPENDIX

## LIST of LICENCES to Plant OYSTER BEDS in force at date of this Report,

	LAST OF LACENCES TO	LIAIL OFSIER DI	ebs in force at us	tte of this report,
No, of Liconeo	Date of Licenco.	Persons to whom Granted.	Alleged present Owner or Lessce, or Agent.	Locality of Bods.
5	County Sligo-con,			
49	13th April, 1865,	Sir Robt. Gore Booth, bart.	Sir Josslyn Gore Booth, bart.	Drumeliffe Bay,
59	1st December, 1865,	Richard J.Verschoyle,	W. H. F. Verschoyle,.	Ballisodare Bay,
66	15th June, 1867,	Sir Robt. Gore Booth, bart.	Sir Josslyn Gore Booth, bart.	Drumcliffe Bay,
86	13th March, 1868, .	Col. Edward Cooper,	Reps. Rt. Hon. Col. E. H. Cooper.	Ballisodare Bay,
99 100	10th September, 1869, .	Owen Wynne, Do.,	A. E. Kempf, Do.,	Sligo Bay, Do.,
	Do.,			
101	12th March, 1870,	R. J. Verschoyle,	W. H. F. Verschoyle,	Ballisodare Bay,
102	22nd April, 1871,	Agnes M. Nicholson,	J. H. Rowe,	Sligo Bay, .
121	24th February, 1873,	R. J. Verschoyle,	W. H. F. Verschoyle,	Ballisodare Bay,
135	27th January, 1875.	St. Geo. Jones Martin,	Cecil Cautley Baker,	Sligo Estuary or Bay,
163	14th June, 1834,	Percy Harding Russ,	Brown & Brown, Ltd.,	Ballisodare Bay,
164	14th August, 1885, .	William Cochrane, .	Vernon Cochrane, .	Do.,
169	22nd December, 1891, .	Alex. Joseph Crichton,	Alex.JosephCrichton,	Do.,
176	25th August, 1898,	Catherine Phibbs, .	Owen Phibbs,	Do.,
	County Donegal.			
110	OTIL T A ACCI	D. Manafald		Touch Smillet
110	27th July, 1871,	F. Mansfield,	A. E. Kempf,	Lough Swilly,
133	15th October, 1874,	Do.,	Do., .	Do., .
	County Louth.			
10	1st July, 1854,	Burton Bindon,	Lord do Vosci and others.	Carlingford Lough, .
57	lst December, 1865,	John Obins Wood-	Musson & Co., .	Do.,
66	4th June, 1866, .	house. Do.,	Do.,	Do.,
97	10th September, 1869, .	Lord Clermont,	H. C. Tisdall,	Do.,
				521 KC

## No. 19—continued.

and substance of Reports received in respect of year to 30th April, 1902-con.

	No. of Licence,	Area of	Beda		Average area of Beds available.	SUBSTANCE OF REPORTS RECEIVED AS TO STATE OF BEDS.
		л. :	R. I	·.	A crus.	County Sligo-continued.
	49	148	3	0	40	This bed is exposed to drift sand, and suffered greatly from it last year. It is proposed to examine the bed in the summer to see if it can be improved.
	59	54	0	0	20	Bed is in a good and efficient state. About 106,000 American and other systers, value £194 14s. 5d., taken up and sold. 96,000 American systers (120 barrels) haid down. This report also refers to the bods held under heences, Nos. 101 and 121.
	66	87	0	D	10	Part of bed in very fair condition, and part of it exposed to drift sund. It has been cleaned and watched; 5,000 oysters taken up for private use. No tall of spat observed.
-	86	190	0		10	Bed is in a good state. 27,000 East River two-inch oysters obtained from Musson & Co., of Liverpool, at 35s. 6d. per thousand, were hid down in April, 1901. 19,600 oysters, value £30, taken up. No fall of spat.
	39	77	0	0	5	No reply received.
	100	53	0 (	0	20	No reply received,
	101	13	2 (	D	2	See report on No. 59.
	102	52	2 1	0	25	Bod is clean and has been dredged. 29,000 systers, value £145, taken up. The fall of spat was not so great as in provious year.
	121	114	0 2	Ð	9	See report on No. 59.
	135	77	13	3	35	Bed in a good and improving condition, and has been systematically worked during the sensor. 745 hundreds of oysters, value about £391, taken up and sold. 106,000 oysters, natives of Atlantic coast of Ireland, hid down. There has been a fair fail of spat.
8	163	130	2 2	13	14	Bed is in good order, and has been watched. 7,000 oysters taken up. 20,000 oysters from Spa. Traleo, laid down. Nu fall of spat observed.
	164	41	1 1	5	-	No report received.
	169	100	33	0	-	1,992 oystors, value £11 12s., taken up, and sold. About 400 used for private consumption. 12.852 oysters from Oranmore huid down. No fail of spit observed. Arklow oysters supplied by Depart- ment did not do so well as Gulway oysters.
	176	8L	1 :	2	-	Bod is in a very good state. It has been gravelled, cleaned, &c. 6,000 oystors from Trales were laid down.
						County Departs
	110	25	1 (	ן נ	} 10	County Donegal. No report received.
	133	12	2	D	٠ <b>۰</b> ا	*** TO TO TO TO TO TO TO TO TO TO TO TO TO
						County Louth.
	10	51	3 1		-	Bed has been preserved. There are very few cysters on it. There has been a very small fall of spat.
	57	54	0 (	0	} 50 {	2,271,650 American oysters, value £3,602, taken up. 2,314 barrels,
	65	96	0 (	D	<u>۲</u> ۲	(about 1,851,200), of American oysters from New York laid down. 31,000 Portuguese oysters laid down.

### APPENDIX No. 20.

ABSTRACT of By-LAWS, ORDERS, &C., in force at date of this Report relating to the SALMON FISHERIES of IRELAND.

Place affected by By-Law, and Dato thereof.	Nature of By-Law.
River Liffey, (19th Jan., 1865.)	SALMON AND TROUT. Dublin District. Prohibiting the catching, or attempting to catch, Salmon with any Net of greater length than 350 yards, in that part of the River Liffey which is situated between the Weir known as the Island Bridge Weir and a line drawn due North from Poolbeg Lighthouse.
Between Dalkey Island an Wicklow Hend. (15th Oct., 1874.)	Permitting use of Nets with Meshes of one inch from knot to knot for capture of Salmon or Trout between Dalkey Islaud and Wieklow Head.
Broad Meadow Water and Swords River, (28th Aug., 1884.)	Prohibiting to have in possession for the purpose of taking fish, or with intent to take fish, at any season of the year, on or near the banks of the Broad Mcallow Water and Ward or Swords River, any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with Rod and Linc).
Whole District, (28th Aug., 1893.)	Prohibiting to heat the water, or to throw stones or other missiles therein, for the purpose of driving Fish close in to the Banks of any River within the District.
River Slaney (12th Aug., 1881.)	Wexford District. Prohibiting the practice of keeping Nets on board Boats between Sanset and Sunrise, during the Annual Close Season for Salmon and Trout, in that part of the River Slaney situated between Ferrycarrig Bridge and the Town of Enniscorthy.
River Slaney, (12th Oct., 1882.)	Repealing By-law dated 4th March, 1862, which prohibited the use of nets with meshes of less size than one-and-three- quarter inches from knot to knot, during the open season, in that part of the River Shaney between Ferrycarrig Bridge and Enniscorthy.
River Slaney, (28th Dec., 1893.)	Repealing so much of the By-Law dated 12th October, 1882, as permitted the use of Nets with meshes of one-and-a-quarter inches from knot to knot, in the Tidal Waters of the said River Sharey, and in lieu thereof permitting the use of Nets with meshes of one-and a-half inches from knot to knot (or Six inches to be measured all round each such mesh, such measurements being taken in the clear when the Net is wet), for the capture of Salmon or Trout in the Tidal Waters of the said River Slaney, and its Tributaries, during the Open Season for the capture of Salmon and Trout.
River Slaney, (29th March, 1900.)	Prohibiting to use any Net at or near that part of the Mouth of the River Slaney comprised within the space bounded by imaginary lines drawn from the Coast Guard Watch House on the Townland of Rosslarefort to Bullock Bank; from Bullock Bank to Raven Point; from Raven Point to Molly's Buoy; from Molly's Buoy to Maguire's Buoy; thence to Call Buoy; and thence to the Wharf on the aforesaid Townland of Rosslarefort.
River Slaney and Tributarler, (30th April, 1894.)	Prohibiting the use of any Net for the capture of Salmon and Trout, save a Net duly licensed in that behalf, in that part of the River Slaney, situate between Wexford Bridge and Fenycarrig Bridge, and the Tributaries falling into that portion of the said River Slaney.
River Slaney and Tributaries. from Enniscorthy Bridge to Sources. (13th Dec., 1888.)	Probibiting to beat the water or throw stones or other missiles in that portion of the River Slaney and its tributaries extending from Enniscorthy Bridge to the sources of the River Slaney and its tributaries, for the purpose of driving fish close in to the banks of the said River and said tributaries.

ABSTRACT OF BY-LAWS, ORDERS, &C., in force at date of this Report relating to the SALMON FISHERIES OF IRELAND-con.

Place affected by By-Law, and Date thereof.	Naturo of By-Law.
River Slaney and Tributaries, (13th April, 1899.)	Werford District-continued. 1. Prohibiting to use any Drift Net in the River Slauoy and its Tributaries inside the defined mouth thereof. (Repealed. See By-Law of 2nd December, 1902.) 2. Repealing the By-Law dated 25th March, 1854 (pro- hibiting the ness of Nets of any kind in the River Slauey between Ferry Carrig Bridge and the Town of Enniscorthy, during the Close Season for Salmon), and in lieu thereof prohibiting to use any Net for the capture of any kind of Fish in the River Slaney and its tributaries above Wexford Bridge, during the Annual Close Season for the capture of Salmon and Trout by Nets in said part of said River and Tributaries. 3. Prohibiting to heat the waters of the River Slaney and its Tributaries below or seawards of Enviscently Bridge, with a stick or other implement, or to throw stones or other missiles therein, for the purpose of lujuring fish which may be therein, or procuring the capture or killing thereof.
Ditto, (Żud Dec., 1902.)	<ul> <li>Repealing No. 1 of the By-Laws of the 13th day of April, 1899; and enacting the following By-Law:</li> <li>It is hereby prohibited to use Drift Nets in the River Slaney, inside the defued mouth thereof, with the following exception, namely: — Drift Nets with meshes not exceeding one and a quarter inches from knot to knot, or five inches in the round (measured when the net is wet) if used for the capture of herrings during the months of October, November, and December in each gear, within that part of the above prohibited area which lies between the following imaginary lines:</li> <li>(a) On the cast, straight lines from Raven Point to Molly's Buoy, from Molly's Buoy to Cull Buoy, and from Cull Buoy to the Wharf on the Townland of Roselarcfort.</li> <li>(b) On the west, a straight line from the Patent Slip in the dockyard of the town of Wesford, drawn in a north-easterly direction to the Stone Beacon on the Training Wall, and thence a line following the line of the said Training Wall, to the point where it abuts the land.</li> </ul>
Ditto, (30th March, 1900.)	Prohibiting to shoot, or snare, or grope for fish in any part of the River Slaney and its tributaries above Edermine Bridge.
Ditto, (30th May, 1900.)	Prohibiting to use any Night Line for the capture of any kind of fish in any part of the River Slaney and its tributaries above Edermine Bridge.
Derry Water and River Derry, (26th Oct., 1870.)	Permitting use of Nets for the capture of Fish, having Meshes of one inch from knot to knot (to be measured along the side of the square, or four inches, to be measured alt round each such Mesh, such measurements being taken in the clear when the Net is wet), in the rivers and streams following, that is to say, in the Derry Water, from its source near Killaveney to Annasurragh Bridge, with the stream flowing into same from Moyne Church through Ballinglen, and the Tomnaskela River; and in the Green- island, Shillelagh, and Derry River, from the bounds of the County Carlow, flowing past Tinnahely by Shillelagh to the bounds of the County Wesford, with the small streams flowing into thin portion of the said river, all said rivers and streams being in the County Wicklow, for and during the months of May, June, July, and August, in each year.
Potter River, (26th Oct., 1870.)	Permitting use of Nets for the capture of Fish with Meshes of one inch from knot to knot (to be measured along the side of the square, or four inches to be measured all round ench such Mesh, such measurements being taken in the clear, when the Net is wet), in the tidal portion of the Potter River, situated below Brittas Bridge in the County of Wicklow.

ABSTRACT of By-LAWS, ORDERS, &C., in force at date of this Report relating to the SALMON FISHERIES of IRELAND-con.

Place affected by By-Law, and Dato thereof.	Nature of By-Law.
Owenavorragh River, . • (15th Feb., 1875.)	Wexford District-continued, Permitting use of Nets with Meshes of one inch from knot to knot for capture of Salmon or Trout.
Inch River, . (31st Oct., 1879.)	Permitting use of Nets with Meshes of one and a quarter inches from knot to knot for capture of Salmou or Trout.
Whole District Fresh Waters, (24th Sept., 1697.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any Season of the year, in or on the Banks of the Upper or Fresh Water portions of all Rivers and their tributaries, in the Wexford District, or on Mill Dams or Weirs on said portions of said Rivers, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the pur- pose of being used solely as auxiliary to tishing for Salmon legally with rod and line).
and the second se	
Bessborough Domesno, Co. Kilkenny. (5th June, 1865.)	Meshes of one inch from knot to knot (to be mensured along the side of the square, or four inches to be measured all round each such Mesh, such measurements being taken in the clear, when the Net is wet), within the Waters in, and Rivers running through the Demesne of Bessborough, in the County of Kilkenny: Provided that no Net having a less Mesh than one inch and three quarters from knot to knot, shall be used in the said Rivers during the Months of April, Max, and June.
Corrock River, (7th July, 1870.)	Permitting use of Nets with Meshes of one inch from knot to knot (to be measured along the side of the square, or four inches to be measured all round such Mesh, such measure- ments being taken in the clear when the Net is wet).
River Suir, (17th Aug., 1875.)	Prohibiting use of all Engines (save single Rods and Lines) for capture of Fish, between the Bridges at Suir Island and a line drawn due south across the River, and inter- secting said Island at Cloumel.
River Suir, Nore, and Barrow, conjoined. (15th July, 1884.)	Repeating By-Law dated 13th July, 1881, and, iv lien thereof, prohibiting to use for capture of Salmon or Trout any Drift Net in the tidal portions of the River Suir, Nore, and Barrow conjoined, above a line drawn due West across said River from Kilmokea Point, County Wexford, to Drumdowney Point, in the County of Kilkenny, and by a line drawn due South from said Drumdowney Point, in the County of Kilkenny, to a point on the opposite shore in the County of Waterford.
Whole District, (24th Feb., 1885.)	<ul> <li>1st. Each and every hoat used in Salmon and Trout fishing in the Waterford District shall have marked on each bow with distinct figures of not less than six inches in length and one inch in breadth a number corresponding with the number on the Licence issued for the Net used with said boat.</li> <li>2nd. The said numbers shall be painted in white oil colour on a black ground.</li> <li>3rd. The numbers so placed on boats shall not be effaced,</li> </ul>
	covered, or concealed in any manner whatsoover.
Whole District, (24th Feb., 1885.)	Prohibiting to beat the water or to throw stones or other missiles therein for the purpose of driving. Fish close in to the banks of any Rivers within the Waterford District.
Ditto, (2nd March, 1900.)	Prohibiting to shoot, or snare, or grope for fish in any River in the Waterford District.
Tidal Waters, (24th Feb., 1885.)	Prohibiting to have any Net for the capture of Salmon or Trout, in or on board any Boat, Cot, Curragh, or other Vessel in the Tidal Waters of the Waterford District, at any time between the hours of Eight of the Clock, A.M. on Saturday, and Four of the Clock on Monday morning.

#### APPENDIX NO 20-continued.

ABSTRACT OF BY-LAWS, ORDERS, &C., in force at date of this Report relating to the SALMON FISHERIES OF IRELAND-con.

Place affreted by By-Law, and Date thereof.	Nature of By-Law.
Upper or Fresh Waters. (24th Feb., 1885.)	Waterford District continued. Prohibiting to have in possession for the purpose of taking fish or with the intent to take fish, between Sunrise and Sunset, at any Sensou of the year, on or near the Banks of the Upper or Fresh Water portions of any Rivers or on or near Mill Dams or Weirs, within the Waterford District any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).
Rivers Barrow, Burren, and Anner. (18th Jan., 1890.)	Prohibiting, 1stly, To use for the capture of any kind of lish in the River Barrow between Athy Bridge and the Weir at Bagenalstown, in the Counties of Kildare and Car- low, or in the River Burren or its Tributaries, in the County of Carlow, any night line for the capture of fish of any kind, Remainder of By-Law repealed by By-Law of 2nd March, 1900.
River Suir (part of Tidal Waters). (6th Nov., 1891.)	Prohibiting the use of any draft or seine net for the capture of Salmon or Tront in that part of the Tidal Waters of the River Snir, situated above an imaginary line drawn at right angles across said river from the mouth of the stream forming the boundaries of the Counties of Kilkenny and Tipperary to the opposite bank.
River Suir (part of Tidal Waters). (30th Nov., 1891.)	Prohibiting the use of any net for the capture of Salmon or Trout in that part of the Tidal Waters of the River Suir situated between a line drawn across said river at the Head or Upstream end of the Piers or Walls of the Canal or Navigation Basin at Carrickbeg, in the County of Waterford, and a line drawn across said river about two hundred yards below the Tail or down Stream end of said Piers or Walls.
River Suir (part of Tidal Waters). (11th Feb., 1896.)	Prohibiting to use any Draft or Seine Net of greater length than Forty yards in that part of the tidal waters of the River Suir and Tributaries situated between an imaginary line drawn at right angles across said River Suir from the mouth of the Stream forming the boundaries of the Counties of Kilkenny and Tippenry, to the opposite bank, and the Wooden Bridge at Fiddown.
Tidal Waters of Suir, Nore, and Barrow conjoined (part of). (30th Oct., 1891.)	Prohibiling the use of any drift net for the capture of Salmon or Trout of greater length than 120 fathoms extending from or fished by one boat, no matter of how many nets, or pieces of nets, that length of 120 fathoms may be composed or made up, in that part of the Tidal Waters of the Suir, Nore, and Barrow conjoined, situated between lines drawn across the rivers from Kilmokea Point, County Wexford, to Drum- downey Point, County Kilkeuny, and from zaid Drum- downey Point, drawn due South to a point on the opposite shore in the County Waterford, and the Spit of Passage.
Fresh Waters of the entire District. (2nd Nov., 1891.)	Prohibiting to have any Net for the capture of Salmon or Trout, save landing Nets used as auxiliary to angling with rod and line, in or on Board any Boat, Cot, Curragh, or other Vessel in the Upper or Fresh Water portions of any River in said District, between the hours of eight of the clock in the evening and six of the clock in the following morning, and between the hours of nine of the clock on Friday even- ing, and six of the clock on Monday morning following.
River Barrow, (28th Oct., 1891.)	Prohibiting to use any Net for the capture of Salmon or Trout in that part of the Tidal Waters of the River Barrow situated between the Navigation Weirknown as St. Mullin's Weir, and an imaginary line drawn across said River at the Mill known as St. Mullin's Mill, about one mile below St. Mullin's Weir, in the Counties of Carlow and Kilkenny.

# Appendix to the Report for the year 1902 on

## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &C. in force at date of this Report relating to the SALMON FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
	Waterford District continued.
River Barrow, (22nd June, 1896.)	Prohibiting to use in that part of the River Barrow and it tributaries above Athy Bridge, any Night Line for the capture of fight of any kind.
Rivers Barrow and Nore (path of Tidal waters). (31st Oct., 1891.)	Prohibiting to use any Draft or Seine Net, for the capture of Salmon or Trout in the Tidal Waters of the Rivers Barrow and Barrow and Nore conjoined, situated between a line drawn access the River at St. Mullin's Mill and an im- aginary line drawn across said River at right angles from the Northern boundary of the Townland of Carrickloney in the County of Kilkenny, to a point on the opposite bank in the Townland of Dunganstown in the County of Wexford, and also below or Seaward of an imaginary line drawn across said Rivers at right angles from a point called Garran- baun Rock in the Townland of Drumdownoy Upper, in the County of Kilkenny, to a point on the opposite bank near Loughtown, in the Townland of Great Island, in the County of Wexford.
Rivers Barrow and Nore (park of Tidal waters). (3rd Nov., 1891.)	Prohibiting to use any Draft or Seine Net, of groater length than 120 yards, for the capture of Salmon or Trout in that part of the Tidal Waters of the Rivers Barrow and Nore conjoined, situated between an imaginary line drawn across said River at right angles from the Northern thoundary of the Townland of Carricklonoy in the County of Kilkenny to a point on the opposite bank in the Townland of Dun- ganstown, in the County of Wexford, and an imaginary line drawn across the River at right angles from a point called Garraunbaun Rock in the Townland of Drundewney Upper, in the County of Kilkenuy, to a point on the opposite bank near Loughtown, in the Townland of Great Island, in the County of Wexford.
12	Lismore District.
Whole District, . (l4th Dec., 1881.)	<ul> <li>1st. Each and every heat used in Salmon or Trout Fishing in the Lismore District shall have marked on each how with distinct figures of not less than six inches in length and one inch in breadth, a number corresponding with the number on the Licence issued for the Net used with said beat.</li> <li>2nd. The said numbers shall be painted in white oil colour ou a black ground.</li> <li>3rd. The numbers so placed on beats shall not be effaced, covered, or concealed in any manner whatsoever.</li> </ul>
Whole District (Fresh Waters), (8th January, 1885.)	Prohibiting the possession, between Sunrise and Sunsetatany season of the year, on or near the banks of the Upper or Fresh Water portions of any River, or on or near Mill Danis or Weirs, within the District, any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with Rod and Line).
Ditto, (201h April, 1898.)	<ul> <li>1st. Prohibiting to use in any of the Fresh Waters of the Lismore District, any "Night Line" for the capture of Fish of any kind.</li> <li>2nd. Probibiting to shoot, or attempt to shoot, Fish in any of the Fresh Waters of the Lismore District.</li> <li>3rd. Repealing the By-law dated 22nd March 1897, by which it was prohibited to shoot, or attempt to shoot, Fish in the River Awbeg.</li> </ul>

ABSTRACT of BY-LAWS, ORDERS, &C., in force at date of this Report relating to the SALMON FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
	Lismore District-continued,
Between Helvick Head and Ballycotion, River Black-	Repealing By-law of 2nd November, 1870, regulating Drift Net Fishing, and in lieu thereof providing as follows : -
water, &c. (6th Nov. 1874.)	First.—No Drift Nels of greater length than 200 yards shall be used for the capture of Salmon and Trout in the Rivers or Estuaries flowing into the sea between Helvick Head and Ballycotton, or in the sea between those points.
	SecondNo two or more Drift Nets when fishing shall be attached together in any way.
κ.	Third. —Drift Nets shall not be used at a less distance from each other than fifty yards in that portion of the River Black- water situated within one mile of the mouth of the River as at present defined, each Drift Net shot and drifting to he kept at a distance of not less than fifty yards from the one preceding it on the tide and already drifting.
	<del></del>
Between Helvick Head and Ballycotton, River Black- water. &c. (31st Aug., 1881.)	Prohibiting to have any Net for the capture of Salmon or Trout, in or on board any Boat, Cot, Carragh, or other Vessel in the Tidal waters of said District, which com- prises the whole of the Sea along the Coast between Helvick Head, in the County of Waterford, to Ballycotton, in the County of Cork, with the whole of the Tideway along said Coast and Rivers, and the whole of the Tidel portion of the several Rivers and their Tributaries flowing into said Coast between said points, at any time between the bours of Eight of the Clock, A.M. on Saturday, and Four of the Check on Monday morning.
River Blackwater, (14th March, 1878.)	Prohibiting to use for the capture of Salmon or Trout any Drift Net in the Tidal portion of the River Blackwater, or its Tributaries, above or to the Northward of a line drawn across said River from the Townland Boundary between the Townlands of Strancally and Newport East on the West, to the Townland Boundary between the Townlands of Coolbagh and Ballynaclash on the East, all in the County of Waterford.
River Blackwater, (7th January, 1888.)	Prohibiting fishing for Salmon or Front, by any means whatso- ever, from or off the Mill-dam at Clondulane on said River Blackwater, in the County of Cork, or from any place within a space of thirty yards below said Mill-dam.
River Blackwater and Tribu- tarics. (30th June, 1868.)	Prohibiting the use of Draft Nets for the capture of Salmon or Trout in any portion of the River Blackwater or its triba- taries of greater length than 170 yards.
River Blackwater, part of, (25th Jan., 1897.)	Prohibiting to use, at any time any Net (except a Landing Net used solely as auxiliary to fishing legally with Rod and Line), for the capture of Salmon a: Trout in that part of the River Blackwater in the Lisnore District, situated between the straight line defining the boundary between the Tidal and Fresh water portions of said River and the Bridge at Lismore

## Appendix to the Report for the year 1902 on

## APPENDIX No. 20-continued.

ADSTRACT OF BY-LAWS, ORDERS, &C., in force at date of this Report relating to the SALMON FISHERIES OF IRELAND—con.

Place affected by By-Law, and Dato thereof.	Naturo of By-Law.
	Lismore District-continued.
River Bride, (15th Junc, 1898.)	Prohibiting the method of fishing commonly known as Cot Net, or Snap Net fishing, in that part of the River Bride situated above an imaginary straight line drawn from Jane- ville Quay (in the Townland of Janeville and County of Waterford), across said River at right angles to its course.
Ditto, (lőth June, 1898.)	Prohibiting the use of Draft Nets in that portion of the Rive Bride situated above Camphire Bridge (between the Town- lands of Camphire and Headborough, in the County of Waterford.)
Whole District, (1st Jane, 1865.)	Prohibiting the snatching or attempting to snatch Salmon or Trout in any Tidal or Fresh Water in the Cork District with any kind of Fish-hook, covered in part or in whole with any matter or thing, or uncovered.
Real and the second	
Tidal Waters, (31st May, 1865.)	Prohibiting the catching or attempting to eatch Salmon or Troat in any Tidal Water in the Cork District with a Spear, Lyster, Otter, Strokehaul, Drec-draw, or Gaff, except when the latter instrument may be used solely as auxiliary to angling with Rod and Line, or for the purpose of removing Fish from any legal Weir or Box by the Owner or Occupier thereof.
Tidal Waters, (17th January, 1883.)	<ul> <li>1st. Each and every boat used in Salmon or Trout Fishing on the Sea Coast, Sea and Fidal Waters, or in or from the Tidal Waters of any Rivers and their Tributaries flowing into the Sea within that part of the Cork District situated between Ballycotton on the East, and Barry's Head, East of Oyster Haven, on the West, all in the county of Cork, shall have marked on each how with distinct figures of not less than six inches in length, and one inch in breadth, a number corresponding with the number on the Licence issued for the Net used with said boat.</li> <li>2nd. The said numbers shall be painted in white oil colour on a black ground.</li> <li>3rd. The numbers so placed on boats shall not be effaced covered, or concealed in any manner whatsoever.</li> </ul>
River Lee, Co. of the City of Cork. (7th January, 1863.)	Prohibiting, during the Close Season for Salmon the use of Draft Nets, or any other Net or Nets used as a Draft Net, having a foot-rope and leads or weights affixed thereto, within the following limits, viz.:in that part of the River Lee, situate between Patrick's Bridge, in the City of Cork, and a line drawn across the said River Lee, from Black- rock Castle, on the south, to the Western extremity of the Townland of Dunkettle, on the North.
River Lee, (21st April, 1871.)	Prohibiting use of all Nets, except Landing-Nets as auxiliary to rods and lines in part of South Channel between George IV. Bridge and Friar's Weir.

ABSTRACT of BY-LAWS, ORDERS, &C., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND--con.

Place affected by By-Law, and Date thereof.	Naturo of B5-Law.
	Cork District-continued.
River Lee, (31st March, 1876.)	Prohibiting the catching or attempting to catch Fish of any kind in that part of the River Lee situated between the Cork Waterworks Weir and St. Vincent's Bridge in the North Channel, and Clarke's Bridge in the South Channel, and in the millraces and inlets from such channels with a Spear, Lyster, Otter, Strokehaul, Dree-draw or Gaff, except when the latter instrument may be used solely as auxiliary to angling with Rod and Line, or for the purpose of removing Fish from any legal Weir or Box by the owner or occupier thereof.
River Los and Rivers running into Cork Harbour. (16th Feb., 1877.)	Prohibiting the use of Drift Nets for Salmon or Trout in any Tidal Waters inside or to north of a line from Lighthouse at Roche's Point to mainland on the West.
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Ditto, (26th Sept., 1878.)	Prohibiting to use any Net for the capture of Salmon or Troutin any Tidal Water inside or to North of a line from Lighthouse at Roche's Point to Maiulandon the West having Meshes of greater dimensious than two and one-half inches from knot to knot, to be measured along the side of the square, or ten inches to be measured all round each such Mesh, such measurements being taken in the clear when the Net is wet.
Ditto, (17th Jan., 1883.)	Prohibiting having any Drift Net or any Net having Meshes of greater dimensions than two and one-half inches from kuot to knot, or ten inches to be measured all round each such Mesh, in or on board any Boat, Cot, Curragh or other Vessel in any part of the Tidal Waters inside or to North of a line drawn in the direction of Tomplebreedy Church, from the Lighthouse at Roche's Point on the East to the Mainland on the West.
River Lee,	Prohibiting having Nets for capture of Salmon or Trout on board any Boat, Cot, or Curragh in that part of River seaward of a line drawn due south from the Western end of Myrtle Hill-terrace on the north, near a place known as the Brick Fields, to the opposite shore, or in the tidal part of any river flowing into River Lee, between 8 o'clock on Saturday morning and 6 o'clock on Monday morning; or in that part of said River between the line mentioned above and the point of the Custom House in the City of Cork, between 8 o'clock on Saturday morning and half-past 5 o'clock on Monday morning: or in the North Channel of said River between N withgate Bridge and Wellington Bridge, or in the South Channels between the slip at Danzey Bridge opposite Keyser's Hill, leading to Crosse's Green and St. Fin Barr's Quay, and the Bridge where the Western Road crosses South Channel, between 6 o'clock on Saturday morning and 6 o'clock on Monday morning.
Ditto, (3rd Jan., 1898.)	Prohibiting to use any Draft Net in that part of the River Lee situated between the Waterworks Weir and an imaginary line drawn from Blackrock Castle to Dunkettle Bridge nforesaid, during the Annual and Weekly Close Seasons for Salmon and Tront,

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ABSTRACT of By-LAWS, ORDERS, &C., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law
	Cork District-continued,
Cork Division of the Cork Dis- trict. (29th Jan., 1897.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any season of the year, in or on the Banks of the Upper or Fresh Water portions of all Rivers and their tribu- taries, in that part of the No. 5, or Cork District, situated inside or to the Northward of a straight line drawn in the direction of Templebreedy Church, from the Lighthouse at Roche's Point on the east to the Mainland on the west, all in the County of Cork, or on Mill Dams or Weirs on said portions of said Rivers, any Spear, Lyster, Strokchaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to fishing for Sal- mon legally with rod and line).
Ditto, (İst Nov., 1897.)	Prohibiting to heat the waters of the Rivers in that part of the Cork District, situated between Ballycottin on the East and Barry's Head, East of Oyster Haven, on the West, all in the County of Cork, with a stick or other implement, or to throw stones or other missiles therein, for the purpose of injuring Fish which may be therein, or procuring the capture or killing thereof.
Argideen River, (24th Feb., 1860.)	Prohibiting the use of Nets of any kind whatsoover in the tidal part of the river known as the Argideen River, in the County of Cork, situated between the junction of the Owen- keagh or Blind River with the said Argideen River and the Bridge of Timoleague, all in the Barony of the East Division of East Carbery, and County of Cork.
Argideen River, (16th Feb., 1877.)	Prohibiting the use of Drift Nets for Salman or Trout in Tidal Waters of the Argideen River inside a line from Land Point in an easterly direction to the opposite shore.
Baudon River, (16th Feb., 1877.)	Prohibiting the use of Drift Nets for Salmon or Trout in Tidat Waters of the Bandon River inside a line from Stookeen Point in an easterly direction to Preghane Point.
Bandon River, (14th Feb., 1881.)	Prohibiting the use of Nets during the annual Close Senson for Salmon and Trout in that part of the Tidal Waters of the River Bandon situated between the Bridge of Inislanon and a line drawn across said River at right angles from Rock Castle, in the Townland of Rockhouse, on the west, to a point on the opposite shore, in the Townland of Shippool, on the cast.
Bandon Kiver. (12th May, 1581.)	Prohibiting the use of any Spear, Lyster, Otter, Strokehnul, Dree-draw, or Gaff (except when the latter instrument is used solely as auxiliary to angling with Rod and Line) in that part of the Tidal Water of the River Bandon situated between the Bridge of Inishannon and a straight line drawn across said River from the Bridge of Frankford on the east to Cliffort on the west.

Abstract of By-Laws, Orders, &c., in force at date of this Report, relating to the Salmon Fisheries of Ireland-con.

Nature of By-Law,
Cork District-continued.
Prohibiting having in possession between Sunrise and Sunset, at any season of the year, on or near the banks of the Upper or Fresh Water portions of the Bandon and Argideen Rivers, or on or near Mill Dams or Weirs on said Rivers, any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpess of heng used solely as auxiliary to angling for Salmon legally with Rod and Line).
Repealing the By-Law of the 9th day of July, 1885, and prohibiting to use any Net (except Landing Nets as auxiliary to angling with Rod and Line) for the capture of Salmon or Trout in any part of the River Bandon, or its Tributaries above a line drawn across the said River, at right angles with the River's Course, from the Stream on the East side of said River dividing the Townlands of Coolmoreon and Skanagore, to the Stream on the opposite Shore dividing the Townlands of Dromkeen and Knockroe.
Prohibiting to use any Sprat Net during the annual and weekly Close Seasons for Salmon and Trout, in that part of the River Bandon, juside the defined mouth thereof, in which the use of Sprat Nets is not otherwise prohibited.
<ol> <li>Prohibiting the use of all Nets, except Landing Nets used as auxiliary to fishing legally for Salmon or Trout with Rod and Line, during the weekly close time for Salmon in that part of the Bandon River which is situated between the Western or Iron Bridge at Kinsale and a line drawn from Ballywilliam Point to Ballyhander Creek on the opposite side.</li> <li>Prohibiting the use of Gaffs as auxiliary to fishing legally for Salmon or Trout with Rod and Line in the Bandon</li> </ol>
Division of the Cork District, before the 15th day of March in each year,
1. Prohibiting to wade the waters (having a pole or gaff) of any River in the Upper or Fresh Water portion of the Bandon Division of the Cork Fishery District, for the purpose of driving or scaving, or with the intent to drive or scare, fish in such river.
<ol> <li>Prohibiting to throw stones or other missiles, or substances, into any river in the Upper or Fresh Water portion of the Bandon Division of the Cork Fishery District, for the pur- pose of driving or scaring, or with the intent to drive or scare, tish close into the banks of such river.</li> <li>Prohibiting in any other similar manner to wilfully drive or scare fish in the Upper or Fresh Waters of any river in the said Bandon Division.</li> </ol>
<ol> <li>Each and every boat used in Salmon and Trout fishing shall have marked on each bow with distinct figures of not less than six inches in length and one inch in breadth a number corresponding with the number on the Licence issued for the Net used with said boat.</li> <li>The said numbers shall be painted in white oil colour on a black ground.</li> <li>The numbers so placed on boats shall not be effaced, covered, or concealed in any manner whatsoever.</li> </ol>

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ABSTRACT OF BY-LAWS, ORDERS, &C., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof.	Nature of 27-Law.
	Skibbereen District.
River Hen and Baltimore Bay, (27th Sept., 1878.)	Prohibiting to use for the capture of Salmon or Troutany Drift Net in that part of Baltimore Bay, and the Tidal waters of the River Hen in the County of Cork, situated inside or to the North and North East of a line drawn from a point on the Townland of Cumamore (on the mainland), to a point on the Townland of Farmacoush (Sherkin Island), and inside or to the North of a line drawn from a point on the Townland of Kilmoon (Sherkin Island) to a point on the Townland of Baltimore (on the mainland).
River Ilen, (13th June, 1879.)	Repealing Bye-Law, dated the Twenty-eighth day of February, One Thousand Eight Hundred and Seventy-four, which per- mitted the use of Nets for the capture of Salmon or Trout with Meshes of one-and-a-quarter inches from knot to knot (to be measured along the side of the square, or five inches to be measured all round each such Mesh, such measurements being taken in the clear when the Net is wet), in the River Hen, in the County of Cork.
River Ilen, (29th June, 1893.)	Prohibiting to use any Net (save a Landing Net as auxiliary to angling with Rod and Line) in that part of the River Hen situate between an imaginary line drawn across said River from the townland boundary of the Townlands of Lurriga and Coolnagar, due west to the opposite bank and the Mill Weir, across the said River first to the northwards of said imaginary line, and extending from the Townland of Maul- brack to the Townland of Curragh
Freeh Waters of Oistrict, , (25thBeptember, 1895.)	Prohibiting to have in possession for the purpose of taking tish, or with the intent to take fish, between Sunrise and Sunset, at any Senson of the year, on or near the Banks of the Upper or Frech Water portions of all Rivers and their tributaries, in the Skibbereen District, or on or near Mill Dams or Weirs on said Rivers, any Spear, Lyster, Stroke- haul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).
Whole District, (20th September, 1895).	Prohibiting to heat the water, or to throw stones or other missiles therein, for the purpose of driving Fish close in to the Banks of any River within the Skibbereen District.
	Bantry District.
'Tida) Waters, (7th March, 1870.)	Permitting use of Nets of a Mesh of one and a quarter inches from knot to knot (to be measured along the side of the equare, or five inches to be measured all round each such Mesh, such measurements heing taken in the clear when the Net is wel), in the tidal waters of the Bantry District, which comprises the whole of the sea along the coast between Mizen Head in the County Cork and Crow Head in the same County, and around any Islands or Rocks situate off same, with the whole of the Tideways along said Coast and Rivers, and the whole of the tidal portions of the several Rivers and their Tributaries flowing into said Coast.

Abstract of By-Laws, Orders, &c., in force at date of this Report. relating to the Salmon Fisheries of Ireland-con.

Place affected by By-Law, and Date thereof.	Nature of By-Luw.
	Bantry District-continued.
Fresh Waters of Rivers flow- ing into Bantry Bay. (1st Nov., 1894.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Suurise and Sunset, at any Season of the year, on or near the Banks of the Upper or Fresh Water portions of all Rivers and their Tributaries, flowing into Bantry Bay, or on or near Mill Dams or Weirs on said Rivers, any Spear, Lyster, Stroke- haul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).
Whole District, (7th Nov., 1894.)	Prohibiting to beat the water, or to throw stones or other missiles therein, for the purpose of driving Fish close in to the Banks of any River within the Bantry District.
Snave or Coomhola, Mealagh, or Dunnamark, Owvane, and Carrigboy Rivers. (21st June, 1871.)	Prohibiting use of all Nets (save Landing-Nets as auxiliary to rods and lines) in fresh-water portions of Rivers Snave or Coombola, Mealagh or Dunnannark, Owvane, and Carrigboy. Konmare District.
Konnaare River or Bay, (2nd Dec., 1878.)	First. —Prohibiting to use any Net for the capture of Salmou or Trout in any part of the said Kenmare River or Bay of greater length than One Hundred and Thirty Yards. Second. —Prohibiting to heat the water or to throw stones or other missiles therein during the time of shooting or draft- ing Nets for the capture of Salmon or Trout in Kenmare River or Bay.
	Waterville District.
*Whole District, Tidal Waters. (8th Feb., 1865.)	Prohibiting the catching, or attempting to catch, Salmon in any tidal water in the Killarney District with a Spear, Lyster, Otter, Stroke-hanl, Dree-draw, or Gaff, except when the latter instrument may be used solely as auxiliary to angling with rod and line, or for the purpose of removing lish from any legal Weir or box by the owner or accupier thereof.
Currane or Waterville River —Waterville Weir. (7th March, 1870.)	Permitting the space between the Bars or Rails of the Inscales and of the Heck or upstream side of the Boxes or Cribs of the Waterville Weir to be one and a quarter incloss apart.
Waterville River, (18th Feb., 1871.)	Prohibiting use of Nets between Waterville Weir and mouth of River as defined, between twelve o'clock noon on Friday and six o'clock on Saturday morning, and between six o'clock Monday morning and twelve o'clock noon same day in each week during Open Season.
Waterville or Cumme River Estuary, and within half a mile of mouth of Waterville River. (5th April, 1890.)	Probibiting to beat the water or to throw stones or other missiles therein during the time of shooting or drafting Nets for the capture of Salmon or Trout in Waterville or Currane River, the Estuary thereof, or within half a mile of the mouth of said River, in the county of Kerry.
*Fresh Waters of Rivers and Tributaries in the District. (13th May, 1895.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any Season of the year, on or near the Banks of the Upper or Fresh Water portions of all Rivers and their tributarics, in the Killarney District, or on or near Mill Dams or Weirs on said Rivers, any Spear, Lyster, Strokehaul, Galf, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).
* Whole District, (20th Sept., 1895.)	Prohibiting to beat the water, or to throw stones or other missiles therein, for the purpose of driving fish close in to the Banks of any River within the Killarney District.

\* Made before the division of the Killarney District into the " Killarney" and " Waterville" Districts.

ABSTRACT of By-LAWS, ORDERS, &C., in force at date of this Report, relating to the SALMON FISHERIES of INELAND-con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
The District, (26th Oct., 1901.)	<ul> <li>Waterville District-continued.</li> <li>Dividing the No. 7 or Killarney District into two Districts, namely :-No. 71 or Killarney District which extends from the most westerly point of Kells Bay to Dunmore Head (the Blaskets inclusive), all in the County of Kerry; and includes-A.—The whole of the sea along the Coast hetween the most westerly point of Kells, Bay and Danmore Head, and the Blaskets, and around any Islands or Rocks situate off the same, with the whole of the Tideway along said Coast and Rivers, and the Whole of the Tributaries, flowing into the said Coast between said points.</li> <li>B.—The whole of the upper or Freshwater portions of all Rivers, Lakes, and their Tributaries, terminating in the Tideway of that portion of the Tidal Electoral Division A, between the nost westerly point of Kells Bay and Commore Head, and the No. 7<sup>2</sup> or Waterville District which extends from Bay, and Danmore Head, and the No. 7<sup>2</sup> or Waterville District which extends from Lamb Head of the most westerly point of Kells Bay, and the most westerly point of Kells Bay, and the No. 7<sup>2</sup> or Waterville District which extends from Lamb Head of the most westerly point of Kells Bay, and momore Head, and the No. 7<sup>2</sup> or Waterville District which extends from Lamb Head to the most westerly point of Kells Bay, and motore Head.</li> <li>A.—The whole of the sea along the coast between Lamb Head and the most westerly point of Kells Bay, and around any Islands or Rocks situate off the same, with the whole of the Tidal portions of the said Coast between said Coast and Islands, and their Tributaries, Howing into the work of the Tidal portions of the said Coast between said Coast and Islands, and their Mole of the Tida Portion of field Bay, and around any Islands or Rocks situate off the same, with the whole of the Tida Portions of the said Coast between said points.</li> <li>B.—The whole of the Upper or Freshwater portions of the source at Rivers, and their Tributaries, terminating in the whole of the Upper or Freshwater portion</li></ul>
Castlemaine Estuary, (27th Oct., 1858.)	Killarney District. Prohibiting, during the Salmon Close Senson, theuse of Draft Nets having a foot-rope and leads or weights affixed thereto in the Estuary of Castlemaine inside the Bar of Inch.
*Whole District, Tidal Waters. (8th Feb., 1865.)	Prohibiting the eatching, or attempting to catch, Salmon in any tidal water in the Killarney District with a Spear, Lyster, Otter, Stroke-haul, Dree-diaw, or Gaff, except when the latter instrument may be used solely as auxiliary to angling with rol and line, or for the purpose of removing lish from any legal Weir or Box by the owner or occupier thereof.
Castlemaine Harbour (to E. or N.E of a line from Rosbehy Point to Inch Point), and tidal waters of Rivers Laune, Maiue, and Carragh. (20th Sept., 1889.)	Prohibiting to have any Net for the capture of Salmon or Trout in or on beard any beat, cot, curragh, or other vessel in Castlemaine Harbour inside or to the East or North-east of a line drawn from Rosbehy Point to Inch Point, and in the Tidal Waters or Estuaries of the Rivers Lanne, Maine, or Carragh, at any time between the hours of Ten of the clock, a.m., on Saturday, and Three of the clock on Monday morning following.
Castlemaine Harbour, (13th Sept. 1859.)	Providing, 1stlyThat each and every boat used in Salmon or Trout fishing in Castlemaine Harbour shall have marked on each how with distinct figures of not less than six inches in length and one inch in breadth, a number corresponding with the number on the Licence issued for the net used with said boat. 2ndly That the said numbers shall be painted in white oil colour on a black ground. 3rdly That the numbers so placed on boats shall not be effaced, covered or concealed, in any manner whatsoever.

<sup>9</sup> Made before the division of the Killarney District into the "Killarney" and "Waterville" Districts:

Abstract of By-Laws, Orders, &c., in force at date of this Report, relating to the Salmon Fisheries of Ineland-con.

-	SALMON FISHERIES OF TREEAND—row.
Place affected by By-Law, and Date thereof.	Nature of By-Law.
*Fresh Waters of Rivers and Tributaries in the District. (13th May, 1895.)	Killarney District—continued. Prohibiting to have in possession for the purpose of taking lish, or with the intent to take fish, between Sunrise and Sunset, at any Season of the year, on or near the Banks of the Upper or Fresh Water portions of all Rivers and their tributaries, in the Killarney District, or on or near Mill Dams or Weirs on said Rivers, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).
*Whole District, (20th Sept., 1895.)	Prohibiting to beat the water, or to throw stones or other missiles therein, for the purpose of driving Fish close in to the Banks of any River within the Killarney District.
Lakes of Killarney, (9th July 1897)	use of Cross Lines for the capture of Fish is hereby pro- hibited in the said Lakes of Killarney, known as Lough Leane, Muckross Lake, and Upper Lake.
The District. (26th Oct. 1901.)	<ul> <li>Dividing the No. 7 or Killarney District into two Districts, namely:-No. 71 or Killarney District which extends from the most westerly point of Kells Bay to Dunmore Head (the Blaskets inclusive), all in the County of Kerry, and includes-A.—The whole of the sea along the Coast between the most westerly point of Kells Bay and Dunmore Head, and the Blaskets, and around any Islands or Rocks siturte off the same, with the whole of the Tideway along said Coast and Rivers, and the whole of the Tideway along said Coast and Rivers, and the whole of the Tideway along said Coast and Rivers, and the whole of the Tide and and the same, with the whole of the Tideway along said Coast and Rivers, and their Tributaries, flowing into the soil Coast between said points.</li> <li>B.—The whole of the Upper or Freshwater portions of all Rivers, Lakes, and their Tributaries, terminating in the Tideway of that portion of the Tidal Electoral Division A, between the most westerly point of Kells Bay, and Commare Point, Castlemaine Bay.</li> <li>C.—The whole of the Upper or Freshwater portions of all Rivers, Lakes, and their Tributaries, terminating in the Tideway of that portion of the Tidal Electoral Division A, between Cromane Point, in Castlemaine Bay, and Dunmore Head.</li> <li>and the No. 7<sup>s</sup> or Waterville District which extends from Lamb Head to the most westerly point of Kells Bay, and around any Islands or Rocks situate of the Same, with the whole of the Tidal portions of the several Rivers, and their Tributaries, flowing into the source of the Tidal portions of the several Rivers, and their Tributaries, terminating in the Tideway along said Coast between said Coast between said points.</li> <li>B.—The whole of the Upper or Freshwater portions of the several Rivers, and their Tributaries, terminating in the Tideway along said Coast and the whole of the Tidal portions of the several Rivers, and their Tributaries, terminating in the Tideway along said Coast between said points.</li> </ul>
River Shannon, Island Point. (5th t en., 1856.)	Prohibiting Net Fishing in that part of the River Shannon hetween Wellesley Bridge and the Railway Bridge, between 1st June and 11th February, both inclusive.
River Shaunon (22nd Nov., 1862.)	Prohibiting Draft Nots for the capture of l'ish of any kind, of a mesh less than one and three quarter inches from knot to knot (to be measured along the side of the square or seven inches to be measured all round each such mesh such measurements heing taken in the clear when the Net is wet) in the tidal parts of the River Shannon, or in the tidal parts of any of the Rivers flowing into the River Shannon.

ABSTRACT of By-LAWS, ORDERS, &c., in force at date of this Report, relating to the SALMON FISHERIES of IKELAND—con.

Place affocted by By-Law, and Date thereof.	Nature of By-Law.
	Limerick District—continued.
River Shannon, (5th June, 1865.)	Prohibiting the Fishing for Salmon or Trout by any means whatsoever, within a space of Twenty Yards from the Weir Wall of Tarmonbarry, on the River Shannon.
Rivers Shannon and Maigue (5th June, 1867.)	Prohibiting the Shooting of Fish in that part of River Shannon between Fortumna Bridge and Shannon Bridge, and also in River Maigue.
River Shannon,	Prohibiting having Nets for capture of Salmon or Trout on board any Cot or Curragh between mouth of Shannon and Wellesley Bridge, in the city of Limerick, or in tidal parts of any rivers flowing into the said River Shannon between said points between the hours of Nine o'clock on Saturday morning and Three o'clock on Monday morning; or between Wellesley Bridge and the Navigation Weir at Killaloe, in the County of Clare, between Eight o'clock on Saturday morning and Four o'clock on Monday morning.
River Deel,	Prohibiting the use of all Nets (except Landing Nets as auxiliary to angling with rod and line) for the capture of Salmon or Trout, in that part of River Deel situate between Broken Bridge and the mouth of River as defined.
(19th June, 1877.)	Permitting the use of Nets not exceeding 12 yards in length, with Meshes of one inch from knot to knot for the capture of fish other than Salmon or Trout in Lough Derg.
Ditto, . (9th January, 1899.)	Prohibiting at all times the use of Nets (oxcept Landing Nets as anxiliary to lisbing with Rod and Line), for the capture of any description of fish other than Eels within the said Lough Derg-Provided always that this prohibition shall not affect the permission granted by another By-Law dated 19th June, 1877, and approved by the Lord Lieutenant and Privy Council of Ireland on the 18th December, 1877, for the use in the said Lough for the capture of fish other than Salmon and Trout, with Meshes of one inch from knot tu knot (to be measured all round each such Mesh, such measurements being taken in the clear when the Net is wet). Prohibiting to use for the capture of Fish of any kind, in the said Lough Derg, lives commonly called and known as
	"Tram Lines" or "Long Lines," baited with the fry or young of Fish.
Biver Shannon, (23rd June, 1877.) [Part repealed by followin By-Law.]	<ul> <li>Repealing the first clause of By-law dated 22nd November, 1862, which prohibited the use of similar nets, as hereizafter mentioned, between 20th July and 1st November; and</li> <li>a bit is a stand of the standard standa</li></ul>

ABSTRACT OF BY-LAWS, ORDERS, &C., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
	Limerick District-continued.
River Shaunon, (7th August, 1896.)	Repealing so much of the By-law of the 23rd day of June, 1877, as enacted that between the 1st day of August, or such other day as at any time might be the First day of the Close Season, in which no Fish of the Salmon or Trout kind should be killed, destroyed, or taken, by any person or by any means whatsoever (save by single Kod and Line only), in that part of the River Shannon hereinafter mentioned, and the 1st day of November in each year, the use of Draught Nets, or any other Net or Nets used as a Draught Net having a foot rope and leads or weights atlixed thereto, was thereby prohibited within the following limits, viz.:-in that part of the River Shannon situate between the Fishing Weir known as the Lax Weir and a line drawn due North and South across the said River Shannon at the Western extremity of Graigue Island, such limits being within the Counties of Linnerick and Clare, respectively, and enacting that:
	Between the 1st day of August in each year and the 11th day of February in the year following (or during such other period as may hereafter be fixed as the Close Senson for netting for Salmon and Trout in the River Shannon), the use of all Nets is prohibited within the following limits, viz. :- in that part of the River Shannon situate between the Fishing Weir known as the Lax Weir and a line drawn due North and South across the said River Shannon at the Western extremity of Graigue Island, such limits being within the Counties of Limerick and Clare, respectively.
River Shauvon, (2nd Sept., 1866.)	Prohibiting the extension of any cord, rope, wire, or line of any kind whatsoever, attached to any door of any stake, flood, ebb, or head weir or stake net in River Shannon further inland or shorewards than the pouches, traps, chambers, or eyes to which said doors belong, or to adopt any contrivances by means of which said doors may be opened or shut from the shores or banks of said viver.
Lough Ree, River Shannon, (27th August, 1858.)	. Permitting the use of Nets in Longh Ree, having a mesh of five inches in the round, measured when the Net is wet.
River Fergus, (26th June, 1865.)	. Prohibiting the Fishing for Salmon or Trout by any means whatsoever, within a space of Twenty Yards from the Weir Wall of Eunis, on the River Fergus.
River Fergus, (16th Dec., 1870.)	. Prohibiting the use of Drift Nets in the Tidal parts of River Fergus, County Clare.
Maigne River, (1st March, 1871.)	. Prohibiting use of all Nets, except Landing-Nets as auxiliary to rod and line in River Maigue, above Railway bridge below Adare.
Ditto, (22nd Nov., 1893).	. Prohibiting to use, in the Fresh water portions of the River Maigue and its Tributaries, any "Night Line" for the capture of tish of any kind.
River Mulcaire, (29th June, 1885.)	. Prohibiting to fish for Salmon or Trout by any means whatso- ever, within a space of Fifty Yards below the Mill Weir at Ballyclough, on the River Mulcaire.
Ditto, (23:d May 1899.)	. Prohibiting to use, in the Fresh water portions of the River Mulcaire and its Tributaries, any "Night Line' for the capture of fish of any kind.

Abstract of By-Laws, Orders, &c., in force at date of this Report. relating to the Salmon FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-LAw.
Maigue River, (12th Sept., 1885.)	Limerick District-continued. Repealing By-Law dated the 17th October, 1864, prohibiting Draft Nets between Ferry Draw Bridge and Bridge of Adare; and in lieu thereof prohibiting the use of Draft Nets in that part of the Maigue River, between a line drawn across said River at the southern boundary of the Townland of Ballycasey on the West, in an easterly direc- tion, to the opposite shore on the Townland of Clonanna and the Old Bridge of Adare, all in the County of Limerick.
Ditto, (5th Fell., 1897.)	<ol> <li>No Net for the capture of Salmon or Trout of greater length than Thirty-eight Yands shall be used in the River Maigue, inside the Mouth of said River, as such Mouth is at present defined, or may hereafter be defined under the Acts relating to the Salmon Fisheries of Ireland, in the District heretofore defined and known as the No. 5, or Limerick District.</li> <li>The use of all Nets (save a Landing Net for use solely as auxiliary to fishing legally with single Rod and Line) is hereby prohibited in the Tidal Waters outside the Mouth of the said River Maigue, as such Mouth is at present defined or may hereafter be defined under the Acts relating to the Salmon Fisheries of Ireland, within imaginary straight lines drawn from Mellon Point to the outermost point of Way Rock, thence to the outermost point (at Low Water of ordi- nary Spring Tides) of Grass Island, and from the old Building in the centre of Grass Island to the nearest point of the Embankment m the Townland of Newtown, County Limerick.</li> <li>The use of all Nets (save a Landing Net for use solely as nuxi- liary to fishing legally with single Rod and Line, and save also Nets duly licensed and legally used for the capture of Salmon or Trout) is hereby prohibited to beat the water of the River Maigue with a stick or other implement or to throw stones or other missiles therein for the purpose of injuring fish which may be therein, or procuring the capture or killing thereof.</li> <li>The use of all Nets (save a Landing Net for use solely as auxiliary to Fishing legally with Single Rod and Line), is hereby prohibited to theat the water of the River Maigue with a stick or other implement or to throw stones or other missiles therein for the purpose of injuring fish which may be therein, or procuring the capture or killing thereof.</li> <li>The use of all Nets (save a Landing Net for use solely as auxiliary to Fishing legally with Single Rod and Line), is hereby prohibited in that part of the River Maigue between a line drawn acros</li></ol>
Cashen River, (5th June, 1899.)	Colock on the following morning. Prohibiting the use in the River Cashen and its Tributaries (inside the defined mouth of the said River Cashen), of all Draft Nets of greater length than one hundred and fifty yards.

ABSTRACT of BY-LAWS, ORDERS, &C., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thercof.	Naturo of Dy-Law.
Westmenth and Cavan Lakes, (3th Jan., 1390.)	Limerick District—continued. Prohibiting, 1stly.—To use for the capture of lish of any kind in any of the Lakes situated in the Counties of Westmeath and Cavan, lines commonly called and known as "Trim Lines," baited with the fry or young of lish. Provided always that nothing in this By-law shall be construed to prohibit the use of lines used in tralling with Single Rods, 2ndly.—To use in any of said Lakes any engine, means, or device whatsoerer for the capture of fry or young of lish for the purpose of baiting such Tram Lines as aforesaid.
Lough Owel (County West- meath.) (21st Dec., 1897.) River Feale, (2nd August, 1890.)	Prohibiting to lish with nets (savo landing nets used solely as auxiliary to lishing legally with rod and line), in Lough Uwel. Prohibiting to beat the water in the River Feale in the County Kerry, or to throw stones or other missiles therein.
River Shannon, between Athlone and Portumna. (8th July, 1891.)	Prohibiting the use of any net of greater length than Forty yards in that portion of the River Shannon situated between Athlone and Portumna.
Rivers Shannon, Maigue, and Askeaton, and Clonderlaw Bay. (10th Nov., 1892, and 30th Nov., 1893.)	<ul> <li>First.—No Drift Nets of greater length than 130 yards shall be used for the capture of Salmon or Trout in any part of the River Shannon between Limerick and a line drawn across the River below Askeaton from Aughnish Point, in the County of Limerick, to Kildysart, in the County of Clare. Second.—No Drift Nets of greater length than 230 yards shall be used for the capture of Salmon or Trout in any other Tidal Waters of the River Shannon or in Clonderlaw Bay.</li> <li>Third.—No two or more Drift Nets shall be attached together in any way or be allowed to drift within 150 yards of each other in the River Shannon, or in Clonderlaw Bay.</li> <li>Fourth.—No Drift Netsbelow or seaward of a line drawn across the River Shannon, for a line drawn across the River Shannon, for a line drawn across the River Shannon, for a line drawn across the River Shannon, for a line drawn across the River Shannon, for a line drawn across the River Shannon the County of Limerick, to Kildysart, in the County of Clare, shall be used within the line of low water mark of ordinary Spring Tides.</li> <li>Fifth.—No Drift Netsshall be used in Clonderlaw Bay above a line drawn from Knock to Lackmabahee, in the County of Clare Sixth.—No Drift Nets shall be used in the Rivers alaigue of Askeaton.</li> <li>Seventh.—No Drift Net of a greater length than 130 yards shall be in, or on board of any boat, cot, currigh, or other vessel in the River Shannon between Limerick and a line drawn across said River below Askeaton, from Aughnish Point, in the County of Clare National River Shannon between Limerick and a line drawn across said River Shannon between a limerick and a line drawn across said River below Askeaton, from Aughnish Point, in the County of Clare National River Shannon between Limerick and a line drawn across said River below Askeaton, from Aughnish Point, in the County of Clare National River Shannon hetween Limerick and a line drawn across said River below Askeaton, from Aughnish Point, in the County of Clare National River Shannon he</li></ul>
River Shannon,	Prohibiting to fish for Salmon or Trout by any means whatso- ever in that part of the River Shannon, comprised between the sluice gates at Killaloe and a line across the River Shannon from a point lifty yards below the said sluices on the County Tipperary side, to a point on the Weir on the County Clare side about twenty-live yards below said sluices, measured along said Weir, the ends of which line are marked by Concrete Pillars.
River Bunratty,	Prohibiting the use of all Nots (save a Landing Net for use solely as auxiliary to fishing legally with single rod and line, and save also Nets duly licensed and legally used for the capture of Salmon or Trout) in the River Burnaty, and also in the Tidal Waters outside the mouth of said River, within imaginary straight lines drawn from the Townland Boundary hetween the Townlands of Ballymonris and Moyhill to the outermost rock of Green Island, thence to the outermost rock (at low water of ordinary Spring Tides) of Quay Island, and thence to Illaunnere Point in the Townland of Burnatty West.

ABSTRACT OF BY-LAWS, ORDERS, &c., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
	Limerick District-continued.
Barony of Corkaguiny, Co. Kerry. (23rd May, 1896.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset at any Season of the year, in or on the Banks of the Upper or Fresh Water portions of all Rivers and their Tributaries, in that portion of the Barony of Corkaguiny County of Kerry, which is situated in the Limerick District, or on Mill Dams or Weirs on said Rivers, any Spear, Lyster Strokehaul, (faff, or any part or portion of a Gaff (except a Graff for the purpose of being used solely as auxiliary to fishing for Salmon legally with roa and line).
	Galway District.
Galway River, Lough Corrib, &c. (24th July, 1846.)	Probibiting the use of the Instrument, commonly called Stroke- haul or Snatch, or any other such instrument, in River Galway, Loughs Corrib or Mask, or their Tributaries.
Lough Corrib, &c.,	Prohibiting the use of Cross Lines in Lough Corrib, and in alt the Streams and Lakes which flow into it.
Whole District,	Prohibiting the snatching or attempting to snatch Salmon in any Tidul or Fresh Water in the Galway District with any kind of Fish-hook, covered in part or in whole with any matter or thing, or uncovered.
Clare and Clare-Galway or Turloughmore Rivers, Co. Galway. (22pd Dec., 1862.)	Probibiting the use of Nets of any kind whatsoever in any part of the Rivers known as the Clare and the Clare-Galway or Turloughmore Rivers, in the County of Galway, above the junction of the said Rivers with Lough Corrib, in the County of Galway
Kilcolgan River, Tidal portion. (21st Jan., 1889.)	First. — Two Nets not to be in the water at same time within Forty Yards of each other, whether on same or opposite sides. Second. — Until the Net first shot has been beached, a second or other Net not to be shot on either side of River within Forty Yards of such first Net. Third — A Net not to remain in the water more than one hour, that is, that the hauling shall not be allowed to occupy more than one hour, but hauling is not to be unnecessarily delayed to disadvantage or injury of a person wanting to use another Net. Fourth. — All Nets to be shot against the current of the tide.
Longh Mask and Tributaries, . (26th May, 1896.)	<ol> <li>Prohibiting the use of all Nets for the capture of Fish (except a Landing Net used solely as auxiliary to tishing legally with single rod and line) in Lough Mask and in all the Streams and Lakes which flow into it.</li> <li>Prohibiting the use of Cross Lines for the capture of fish in Lough Mask, and in all the Streams and Lakes which flow into it.</li> <li>Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any season of the year. in or on the Banks of Lough Mask, and in or on the banks of all Streams and Lakes flowing into it, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to fishing legally with single rod and line).</li> <li>Prohibiting to have any Net for the purpose of taking fish, or with the intent to take fish (save a Landing Net for use when fishing legally with single rod and line), in or on board any boat, cet, or currengh or other vessel on Lough Mask, or on any of the Lakes or Rivers which flow into it.</li> </ol>

## the Sea and Inland Fisheries of Ireland.

## APPENDIX No. 20-continued.

ABSTRACT of BY-LAWS, ORDERS, &C., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND-con.

Place affected by By-Law, and Data thereof.	Nature of By-Law.
Wholo District," (3rd March, 1865.)	<b>Connemara District.</b> Prohibiting the snatching or attempting to snatch Salmon in any Tidal or Fresh Water in the Galway District with any bind or Fresh Water in the Galway District with any
	kind of Fish-hook, covered in part or in whole with any matter or thing, or uncovered. Bangor District.
Owenmore River, Co. Mayo, (20th May, 1865.)	Prohibiting the removal of gravel or sand from any part of the bed of the Owenmore River in the County of Mayo, where the spawning of Sulmon or Trout may take place.
Owenduff or Ballycroy, Owen- mote and Munbhun Rivers. (10th Feb., 1866.)	Permitting the use of Nets with Meshes of one and a-half inches from knot to knot (to be measured along the side of the square, or six inches to be measured all round each such Mesh, such measurements being taken in the clear, when the Net is wet,) within so much of the said Rivers Owenduff or Ballycroy, Owenmore and Munhim, as lies above the mouth as defined, during so much of the Months of June, July, and August, as do now or at any time may form part of the Open Season for the capture of Salmon or Trout, with Nets, in the said Rivers.
	Ballina District.
Whole District,	Permitting use of Nets with Meshes of one and a quarter inches from knot to knot (to be measured along the side of the square, or five inches to be measured all round each such Mesh, such measurements being taken in the clear, when the Net is wet).
Moy River and Tributaries, . (11ch Feb., 1871.)	Prohibiting angling for Trout in River Moy and tributaries during April and May in each year-Loughs Conn and Culleu excepted.
Killala Bay, (Oth June, 1893.)	First.—Prohibiting to catch or attempt to catch Salmon or Trout in Killala Bay by means of Drift Nets inside or to the southward of a line drawn from the Boat Port at Ennis- crone in the County of Sligo to Ross Point in the County of Mayo.
	SecondNo Drift Nets of greater length than 400 yards shall be used for the capture of Salmon or Trout in any part of the Bay of Killala outside or to the northward of said
	Third.—No two or more Drift Nets shall be attached together in any way in the Bay of Killala or to the same boat while Subing in said Bay.
	Fourth.—Whenever a Drift Net shall be used for the capture of Salmon or Trout in the Bay of Killala it shall be attached to a boat which shall remain over said Net while fishing and the fishermen engaged in fishing with said Drift Net shall remain on board such boat whilst said Drift Net shall be in the water : provided always that nothing herein contained shall be construed to render liable to any penalty any person who shall be prevented by storm or stress of weather from remaining on board such boat whilst such Drift Net shall be in the water.
	Sligo District.
Sligo River, (1st March, 1870.)	<ul> <li>Prohibiting the snatching or attempting to snatch, Salmon in Sligo River, with any kind of Fish-book covered in part or in whole, or uncovered.</li> </ul>

· Made before the division of the Galway District into the "Galway" and "Connessara" Districts.

## Appendix to the Report for the year 1902 on

## APPENDIX No. 20-continued.

Abstract of Br-Laws, Orders, &c., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND -con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
Sligo River,	SHIGO District-continued. Ist. In any part of the Tidal Waters of the Sligo or Gar- vogue River no two Nets shall be allowed in the water at the same time within 400 yards of each other, whether such Nets shall be on the same side or on opposite sides of the River. 2nd. Until the Net that has been first shot has been beached and is whelly out of the water, no second or other Net shall be commenced to be shot on either side of the said River within 400 yards of such first Net. 3rd. The use of all engines or devices for the capture of fish is hereby prohibited hetween Victoria Bridge and the portion of the Mill Dam which is above said Bridge.
Lough Doon, (24th March, 1871.)	Permitting use of Nets with meshes of half an inch from knot to knot, for capture of Fish.
2	
	Hallysbannon District.
Upper or Fresh Water portions of District. (20th Oct., 1886.)	Prohibiting to have in possession between sunrise and sunset for purpose of taking fish or with intent to take fish, at any season of the year, on or near the banks of lakes and upper or fresh water portions of rivers, or in or near mill- dams or weirs in the Ballysbannon District, any spear, lyster, strokehaul, or gaff (except a gaff to be used solely as auxiliary to angling for salmon legally with rod and line).
Ditto, (1315 Feb., 1871.)	Permitting use of Nets with meshes of one inch from knot to knot in tideway of River Erne.
Erue River, (Ist June, 1872.)	Prohibiting the capture of Fish of any description with the instrument commonly called and known by the name of the Spoonbait, or any other instrument of the like nature or deviceduring the months of January, February, and March in each year, in that part of the River Erne situated between the Falls of Belleek and a line drawn due south across the River from the point of Castlecaldwell demesne, by the Eastern point of the Muckinish, or White Island, to the opposite Bank, all in the County of Fermanagh.
Lower Lough Erne, (30th June, 1874.)	Permitting use of nets with meshes of one inch from knot to knot for capture of fish by persons having right to use nets in said longh, between Enniskillen and Belleek, between 1st May and first day of close season in each year.
Eany Water, or Inver River, (25th June, 1872.)	Permitting use of Nets for the capture of Fish with Meshes of one inch from knot to knot (to he measured along the side of the square, or four inches to be measured all round each such Mesh, such measurements heing taken in the clear when the Net is wet), within so much of the River Eany Water, or Inver, in the County of Donegal, as lies above the month of said river as defined.
	Wittentronner Tristelat
Crana or Bunerana River, (5th Nov., 1877.)	Zettorkenny District. Permitting the use of nets for the capture of Salmon or Trout with Meshes of one inch from knot to knot in the Crana or Buncrana River, and within one mile seawards and coastwards thereof.

ABSTRACT OF BY-LAWS, ORDERS, &C., in force at date of this Report, relating to the SALMON FISHERIES OF IRELAND-con.

Place affected by By-Law, and Date thereof.	Naturo of By-Law.
Whole District, Fresh Water, (29th September, 1893.)	<ul> <li>Letterkenny District—continued.</li> <li>Prohibiting to beat the Freshwaters of any River in the Letterkenny District with a stick or other implement, or to throw stones or other missiles theroin, for the purpose of injuring or chasing fish which may be therein, or procuring the capture or killing thereof.</li> <li>Prohibiting in the Freshwaters of any River in the said Letterkenny District to catch or attempt to catch fish with the hands (unless such catching or attemping to catch fish with the hands is being used as auxiliary to legal fishing).</li> <li>Prohibiting to have in possession between surfise and sunset, for the purpose of taking fish, or with the intent to take fish, at any season of the year, in or on the banks of the Upper or Freshwater portions of all Rivers and their tributaries in the said Letterkenny District, or on Mill Dams or Weirs on the said portions of said Rivers, any Spear, Lyster, Strokehaul, Gail, or any part or portion of a Gaff (except a (faff for the purpose of being used solely as auxiliary to lishing for Salmon legally with rod and line).</li> <li>Repealing the By-Law dated 30th November, 1631, which prohibited to have in possession between sunrise and sunset, for the purpose of the year, on the banks of the Buncrana River and its tributaries within the said District, any Spear, Lyster, Strokehaul, Gail, or any sand the banks of the Buncrana River and its tributaries within the said District, any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to might season of the year, on the banks of the Buncrana River and its tributaries within the said District, any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to might or and line).</li> </ul>
River Foyle,	Londonderry District. Permitting the use of Nets with meshes of one inch from
(26th Feb., 1871.) Baronecourt Lakes and Streams. (22nd April, 1871.)	knot to knot in Lough Foyle and tidal parts of River.
Tidal Waters, (5th June, 1078.)	Prohibiting having nets for capture of Salmon or Trout in or on board any boat, cot, or curragh in the Tidal Waters of said district, which comprises the whole of the sea along the cast between Malin Head, in the County of Denegal, and the townland boundary between the townlands of Drumagully and Downhill, in the County of Londonderry, with the whole of the tideway along said coast and rivers, and their tributaries flowing into said coast between said points, at any time between the hours of twelve of the clock at noun on Saturday and four of the clock on Monday morning.
Upper or Fresh Water portions of Rivers in District. (3rd Dec., 1879.)	Prohibiting having in possession for the purpose of taking Fish, or with the intent to take Fish, between sumise and sunset, at any season of the year, on or near the banks of the Upper or Fresh Water portions of any Rivers or Loughs within the said District, statated in the Counties of Tyrone, Donegal, and Londonderry, which comprise the fresh water portions of all Rivers and their tributaties flowing into the sea along the coast hetween Malinhead in the County of Donegal, and the Townland Boundary between the Town- lands of Drumagally and Downhill in the County of London- derry, any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).

## Appendix to the Report for the year 1902 on

## APPENDIX No. 20--continued.

ABSTRACT of By-LAWS, ORDERS, &C., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND-con.

Place affected by By-Law, and Date thereof.	Naturo of By-Law.
	Londonderry District-continued.
Upper or Fresh Water portions of Rivers in District. (15th April, 1896.)	Prohibiting to beat the water or to throw stones or other missiles therein for the purpose of capturing or driving Fish close in to the Banks of the freshwater portions of any River or catching, or attempting to catch Fish with the hands (unless such catching or attempting to catch Fish with the hands is being used as auxiliary to legal fishing) on any portion of the freshwaters of the Rivers within the District.
Whole District, (21st Sept., 1889.)	Prohibiting to snatch or attempt to snatch or foul hook Salmon in any tidal or fresh water in the said Londonderry District, with any kind of fish hook or combination of lish hooks, covered in part or in whole with any matter or thing, or uncovered, and whether used with a rod and line or other- wise.
	Coleraine District.
Lough Neagh, (27th April, 1880.)	Permitting Pollen to be taken by Trammel or Set Nets composed of Thread or Yarn of a line texture, not less than ten hanks to the pound weight, doubled and twisted with a mesh of not less than one inch from knot to knot, and not greater than one and one quarter inches from knot to knot.
Whole District, (17th Oct., 1870.)	Prohibiting sustching or attempting to snatch Salmon in any of the tidal or fresh waters of District.
Tidal Wators, and Loughs Neagh and Beg. (16th Dec., 1878.)	First.—Prohibiting to have any Net for the capture of Salmon or Trout, in or on board any hoat, cot, or curragh, in the Tidal Waters of said District, which comprises the tidal portions of all Rivers and their tributaries flowing into the are along the coast between the sca-point of the Town- land Boundary between the Townlands of Downhill and Drumagully in the County of Londonderry, and the Point of Portrash in the County of Antrim, at any time between the hours of twelve of the clock at noon on Saturday and four of the clock on Monday morning. Second,—Prohibiting to have any Net for the capture of Salmon, Trout, or Pollen in or on board any boat, cot, or curragh, in Lough Neagh or Longh Beg, situated within the aforesaid District, at any time between the hours of eleven of the clock in the forenoon on Saturday and four of the clock on Monday morning.
Upper or Freeh Water portions of Rivers in District, (3rd Nov., 1879.)	Prohibiting to have in possession for the purpose of taking Fish, or with the intent to take Fish, between sunrise and sunset, at any season of the year, on or near the banks of the Upper or Fresh Water portions of any Rivers or Loughs within the said District, situated in the Counties of London- derry, Autrim, Tyrone, Armagh, Monaghan, and Down, which comprise the fresh water portions of all Rivers and their tributaries flowing into the sea along the coast between the sea-point of the Townland Boundary hetween the Town- lands of Downhill and Drumagully in the County of Londonderry, and the Point of Portrush in the County of Antrim, any Spear, Lyster, Strokchaul, or Gaff (excent a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line)

ABSTRACT of BY-LAWS, ORDERS, &C., in force at date of this Report, relating to the SALMON FISHERIES OF INCLAND -con.

Nature of B <sub>7</sub> -Law.
Coleraine District—continued.
Probibiting having any Net for the capture of Salmon, Trov or Pollen, in or on heard any boat, cot, or curragh, Lough Neagh, in said District, during the annual Clo Season for Salmon, Trout, and Pollen, in said Lough Neag
<ul> <li>Repealing By-Law of 23th February, 1867 (which prohibite the use of Draft Nets for Pollen) and making By-Laws a follows: —</li> <li>First. — Prohibiting to use any Draft Net for the capture of Pollen within the distance of half a mile from the mouth of any River flowing into Lough Neagh; or in Toome Ba within the following imaginary lines, namely: — <ul> <li>(a.) A line across Toome Bay from Tryad Point in the County of Londonderry, to the northern point of Pollan Bay, in the County of Antrim.</li> <li>(b.) A line across the River Bann at the Railway Bridg of the Belfast and Northern Counties Railway ner Toome Station.</li> </ul> </li> <li>Second, — Prohibiting to use any Draft Net for the capture of Pollen of a greater length than one hundred and thirty yards or with meshes af less size than 42 rows of knots to the yard that is each mesh must not be of less size than six-seventh of an inch from knot to knot, or three and three-seventh inches all round each mesh (such measurement to be take</li> </ul>
in the clear when the net is wet). 1. Prohibiting to beat the Fresh waters of any River in the Coleraine District with a stick or other implement, or the throw stones or other missiles therein, for the purpose of
injuring tish which may be therein, or procuring the captur or killing thereof. 2. Prohibiting in the Fresh waters of any River in the Cole raine District, to catch, or attempt to catch fish with th hands (unless such catching or attempting to catch fish with the hands is being used as auxiliary to legal fishing).
Ballycastle District.
Repealing Definition of Bush River Estuary as fixed by the late Special Commissioners on 8th Feb., 1864. Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, butween sunrise and sunset, at any senson of the year, in or on the banks of the River Bush and its tributaries inside the defined mouth of said River Bush, or on Mill Dams or Weirs on said River and tributaries, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of heing used solely as auxiliary to fishing legally with rod and line).
Dundalk District.
Prohibiting to catch or attempt to catch Salmon or Trout
with any Net of greater length than 500 Yards on that part of the Sea Coast situated between Clogher Head and Ballagan Point, in the County of Louth.
Prohibiting the cutching or attempting to catch Salmon in any Tidal water of District between Dunany Point and Soldier's Point, in the County Louth, with a Spear, Lyster, Otter, Strokelaul, Dree-draw, or Gaff, except when the latter may be used solely as auxiliary to angling with Rod and Line, of for removing fish from any legal Weir or Box by the Owner or Occupier thereof.

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ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the SALMON FISHERIES of JRELAND-con.

Place affected by Hy-Law, and Date thereof,	Nature of By-Law.
_	Dundalk District-continued.
Tidal Waters, (17th April, 1888.)	Prohibiting the catching or attempting to catch Salmon in any Tidal water in that part of the Dundalk District situated between Soldier's Point and Ballagan Point, both in the County of Louth, with a Spear, Lyster, Otter, Strokchaul, Dree-draw, or Gaff, except when the latter instrument may be used solely as auxiliary to angling with Rod and Line, or for the purpose of removing fish from any legal Weir or Box by the Owner or Occupier thereof.
Whole District Fresh Waters, (23rd October, 1896.)	Prohibiting to have in possession for the purpose of taking lish, or with the intent to take lish, between Sunrise and Sunret, at any season of the year, in or on the Banks of the Upper or Fresh Water portions of all Rivers and their tributaries, in the Dundalk District, or on Mill Dams or Weirs on said portions of said Rivers, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to lishing for Salmon legally with rod and line).
	Drogheda District.
River Boyne Tidal Waters, . (12th Jan., 1889.) (See following By-Law.)	First.—Prohibiting use of Draft Nets of greater length than ninety-five yards. Second.—Prohibiting use of Draft Nets at a less distance from each other than one hundred yards. Third.—Prohibiting shooting of Nets simultaneously from points on both backs which are opposite each other, so as to have the Nets in the water at the same time, but ordering that the Net first shot from one hank shall be beached before that from the opposite point is shot.
River Boyne Tidal Waters, (9th December, 1896.)	Repealing and rescinding the first of the above By-Laws of the 12th January, 1889, and in lieu thereof prohibiting Draft Nete of greater length than avenity-five yards for the capture of Salmon or Trout in the tidal parts of said River Boyne, that is below or seaward of the Boundary between the Tidal and Fresh Waters of said River, which boundary has hereto- fore been defined to be a straight line drawn across the River at right angles with its course, at the most eastern point of Grove Island, at Oldbridge,
River Boyne Flesh Waters, . (23th Oct., 1890.)	Prohibiting the use of any Net of a greater length than forty yards in that portion of the River Boyne situated between Navan and the boundary between the Tidal and Fresh Waters of said River, which boundary has heretofore been defined to be a straight line drawn across the River, at right angles with its course at the most eastern point of Grove Island, at Oldbridge.

# Appendix to the Report for the Year 1902, on the Sea and Inland Fisheries of Ireland.

# Appendix No. 21.

CERTIFICATES granted up to Date of this Report for Fixed Engines for fishing for Salmon or Trout (arranged in Districts).

No.         No. <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>											
Description         Description <thdescription< th=""> <thdescription< th=""></thdescription<></thdescription<>	No. Place.	Name of Pers Certificate	on to whom granted.			Date of Transfer.			Description of Fixed Net.	Particulars of Size, &c.	Observu <b>tions</b> .
D         D	Ci Dinor Mor	Nary Anne Little and	andrew Clarke,	, 2 May, 1870,	Thomasina Little, Reverend Thomas	12 March, 1991,	Ballina	. 3	6 Fixed draft nets,	6 nets, from 150 to 250 yards in length,	Tide way nets, River Moy.
Non-markane         Non-markane	co faver hoy,	. mary made hitse		/	Armstrong, Robt. Alexander Taylor Robert M'Crea (junior), John Clarke		Ditte		a Litto	3 nots, not exceeding 80 yards in k <sup>n</sup> gth,	
B         B         Control Monto         Control Monto <thcontro monto<="" th=""> <thcontrol monto<="" th="">         Cont</thcontrol></thcontro>	67 Ditio,	. J. W. Stratford.	· · ·	. 18 May, 1870,	colm, and Francis Edward Guise.						. Sourmore fixed nets.
Des         Des <td>85 Sea off coast. co. Mayo</td> <td>William Little,</td> <td></td> <td></td> <td>. Thomasina Little.</td> <td></td> <td></td> <td></td> <td></td> <td>Leaders, so fathoms long : heads, 6 fathoms each.</td> <td></td>	85 Sea off coast. co. Mayo	William Little,			. Thomasina Little.					Leaders, so fathoms long : heads, 6 fathoms each.	
N         N		Ditto,			- Ditto,	24 April, 1891,				Leader, 72 yards ; pet, 20 yards,	
2         Data         L L Data         Data         D Data	i Sea off co. Antrim,				2	12		- Q	1 Ditto,	Leader, 50 yards ; net, 20 yards,	
2         3         3         3         3         3         3         3         1					R. M. Doughs,	16th June, 1890,	Ditto,			Leader, 246 feet ; net. 84 feet.	
No.         No.         A.C. Martine         A.C. Martine         A.C. Martine         No. A.M. Martine         No.M.M. Martine         No. A.M.M.MAR MARTINE<				. 22 November, 1865,				•		Leader, 150 feet ; net, 45 feet	.   Torr net
Image: Solution         Type         Log         No.         o.         No.				. 28 October, 1865,	. Margaret H. Mill, '	8 June, 1891,		· 8		Ditto dirie	. Portfad net.
		Ditto,	· · ·		. Ditto,	Ditto,		· 8		Londer 115 yards long : head, 43 long,	. Portmoon not
9     9 <td>10 Gambaugh Bar</td> <td>Earl of Antrim,</td> <td>• • • •</td> <td></td> <td>· Cin Thursda 15</td> <td></td> <td></td> <td></td> <td></td> <td>I reader as markeland; head, 11 3 - 5 10 pg.</td> <td>Carplough net.</td>	10 Gambaugh Bar	Earl of Antrim,	• • • •		· Cin Thursda 15					I reader as markeland; head, 11 3 - 5 10 pg.	Carplough net.
9     Data <t< td=""><td></td><td></td><td>urp</td><td></td><td></td><td></td><td></td><td></td><td></td><td>Leader, 74 yards long : head, 21 yar 4 long,</td><td>Glack - Tolard bag bak</td></t<>			urp							Leader, 74 yards long : head, 21 yar 4 long,	Glack - Tolard bag bak
1     Non-     Pf T ( pice late)     Non-     Pice is in the second	60 Ditto,										
N         Non-Normal Market         Normal Markt         Normal Market <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>· 8</td> <td></td> <td></td> <td>. Bally custle net.</td>						-		· 8			. Bally custle net.
Distant         Back at dispersive						-	· · ·	•			. Ballyteerim fixed net.
Model         State         Billion         Bi	Ta Ditto	John M'Gildowney,	• • • •		Hugh M'Calmont M'Gildowney.	15 January, 1891,		; )		Length, 20 yards,	
Main         Build         Law         Data         Law         Data         Law         Law <thlaw< th="">         Law         Law         Law</thlaw<>	72 Ditto	Edmund M'Neill,	• • • •		-	100		S.		Length, 116 yards,	. Curry-speakin fixed net.
	74 Red Bay,			,	· –			. 6			
Model         Label Model         Label Model         Label Model         Label Model         Label Model         Label Model         Manua Model         Manual Model         <	1x Sea off coast, co. Antrim,					100					
79         90         90         900        9000         900         900								. 3		Longth 700 vards.	
90         10mm         0mm         10mm         10	37 151000.				Elizabeth Penelope M'Donnell,	18th June, 1891,		•		as furthours long.	Money rart, other wise Port Vinegar draft no
Dest         Description         Descripion <thdescription< th=""> <thdes< td=""><td>··· 1</td><td></td><td><mark>· ·</mark> · ·</td><td></td><td>. N.A. de la Cherols Crommelin, Henry</td><td>4th May, 1903.</td><td>Ditto,</td><td></td><td>1 Ditto.</td><td></td><td>. Sleans net.</td></thdes<></thdescription<>	··· 1		<mark>· ·</mark> · ·		. N.A. de la Cherols Crommelin, Henry	4th May, 1903.	Ditto,		1 Ditto.		. Sleans net.
Image: state of the s	16 DIELO.				Montgomery.				T Ditto.	Leader, 74 yards long beat 16 yards long .	
20         Dath         D	Dilla a a a	Robert Woodside,	• • • •					1 1		Leaders, A net, 330 feet; B not, and D nets, 330 feet; E net, 288 feat and E and E	. Creggarboy ast
J         Dith         Di		Robert Gregg.	• • • •	15 March, 1881,	Earl of Antrim,	19 November, 1895.	Ditto				Set. Curran, Big Duncan, Skorryvan, Litt
J         Dath         Da		Winner and Wi	lliam Woodside in	or 7-1 1001	I D Machinger	19 June, 1826.	Ditto,	. 3	1 Draft net,		Duncan, and Portneon nets (A, or Fl Staff net in Coloraine District).
mark         Link with with with with with with with with	Ditto,	Robert A. Taylor and	MALL WOOdBide, In				Ballyshannon,	. 8		Land arm, 210 yards flood,	
In Society of Society		Alinia Shoil						. 3		Longth, 120 yards,	Erne weir.
no $no<$	Sen off coast of Sligo,	William Cowper Tellero,	1.1		HOE, A. E. M. ASHO,			· 3		2 pets, 140 yards long,	Muckross and Costalla anti-
pp         pp<         pp<<         pp<<         pp<         pp<         pp<         pp<         pp<         pp<         pp<<         pp<<         pp<         pp<         pp<         pp<         pp<         pp<<         pp<         pp<<         pp<         p		H. G. Murray Stoward				100				Length, 130 yards,	. Invernate.
Bits         Distance         Distance <th< td=""><td>Inver Bay,</td><td>Maranis Conyngham,</td><td></td><td></td><td></td><td>2 November, 1687,</td><td></td><td>1.1</td><td>1 Ditto.</td><td>Length, 90 yarde.</td><td>. (Ballyederlane not.</td></th<>	Inver Bay,	Maranis Conyngham,				2 November, 1687,		1.1	1 Ditto.	Length, 90 yarde.	. (Ballyederlane not.
9Diffs. $p_{1} Low and differ.p_{1} Low and $	30 Sea off coast, co. Doneguin	Ehenezer Bustard,			John Bustard,	-		· - 8		Each 200 yards long, Leader 150 yards long; head, 18 f <sup>4/Ug</sup> long,	Fidoway Hots, River F
0DistDi	Ba Ditto,	R. L. Moore and others, .			Alexander Hector,					3 nots, not exceeding 120 yards in 12 <sup>D</sup> /gth,	
0             0	0 River Erne,	Alexander Hector,			Charles Gallaghor,	9 July, 1896.	Ditto,		7 Ditto, .		f T.
$00^{-1}$ Non-conversion $110^{-1}$ </td <td>D Biver</td> <td>William Petric.</td> <td>78</td> <td>1 19 May, 1870,</td> <td>Lowther H. Little,</td> <td></td> <td></td> <td>· .</td> <td></td> <td></td> <td>Cushlecka and Dooghber net-</td>	D Biver	William Petric.	78	1 19 May, 1870,	Lowther H. Little,			· .			Cushlecka and Dooghber net-
Mode         Mode         Market	Amanmora and Ballycroy Rivors,	Holen Little,				24 October, 1887.	1				Theorem were
11DitioDationDationDationDationParticle data and Pauly parts i supplied i acquelle.Note accessed by parts i supplied i acquelle.Note accessed by parts i supplied i acquelle.Note accessed by parts i supplied i acquelle.Note acquelle data acquelle.Note acquelle data acquelle.Note acquelle data acquelle.Note acquelle data acquelle.Note acquelle data acquelle.Note acquelle data acquelle.Note acquelle data acquelle d	The second of MATO					11 May, 1888, .		·			ievenore nets
Markader Bescher Nureze, J. J. A. and D. Miller, J. Markader Bescher, J. S. and D. Miller, J. S. and J. Miller, J. S. and J. Miller, J. S. and J. Miller, J. S. and J. Miller, J. S. and J. Miller, J. S. and J. Miller, J. S. and J. Miller, J. S. and J. Miller,		Trustoes Archill Mission	14		Retard Rater L. Patrie	27 January, 1890, .	Ditto,		6 Fixed Draft nets, .	Not to exceed 300 yards in length,	anbaun, and Dochor Inghanduff Trillert
Bit         Addressment         1 Luty, 187,         Addressment         1 Luty, 187,         Addressment         1 Luty, 187,         Data         Data <th< td=""><td>2 Ditto.</td><td>I I E A and D. Miller.</td><td>12</td><td>21 August, 1882,</td><td></td><td>16 April, 1688,</td><td></td><td></td><td>δ Bag nets,</td><td>Leadors, 40 fathoms long ; head, 5 fathoms long,</td><td></td></th<>	2 Ditto.	I I E A and D. Miller.	12	21 August, 1882,		16 April, 1688,			δ Bag nets,	Leadors, 40 fathoms long ; head, 5 fathoms long,	
14Data11 December 147712 December 147710 December 1477December 1477 <td>16 DWEILINGTE ILLE PROPERTY</td> <td></td> <td>14</td> <td>1 July, 1872,</td> <td>Alexander Bector.</td> <td>11 May, 180 .</td> <td></td> <td>•</td> <td>3 Ditto,</td> <td></td> <td></td>	16 DWEILINGTE ILLE PROPERTY		14	1 July, 1872,	Alexander Bector.	11 May, 180 .		•	3 Ditto,		
34Disk. $2.8$ . Disk. $3.8$ Junct. $3.8$ Junct. $1.8$ J	B Dete OIL COLLEGI COL MARY 41				Dintor	1. A. A. A. A. A. A. A. A. A. A. A. A. A.					
1100 All More100				13 December, 1879,		-		1 3			managh and Balling
Name         Data Nation         Data Nation <thd< td=""><td>I Sea off co. Londonderry</td><td>Henry O'Neill,</td><td></td><td>31 August, 1600,</td><td></td><td>- 019</td><td></td><td></td><td>* Fixed drait Bots, .</td><td>TYOR OXCOORINE AND AUTOR TOPP AND</td><td>anyaghran strand note.</td></thd<>	I Sea off co. Londonderry	Henry O'Neill,		31 August, 1600,		- 019			* Fixed drait Bots, .	TYOR OXCOORINE AND AUTOR TOPP AND	anyaghran strand note.
Math         Math <th< td=""><td>as Bann River.</td><td></td><td></td><td>10 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td><td>Olifers O'Naill</td><td>16 July, 1895,</td><td>Ditto,</td><td></td><td>4 Fixed draft nets</td><td>Two nets 140 yards, and two 320 yards long,</td><td>. Eastand West Tullaghman</td></th<>	as Bann River.			10 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Olifers O'Naill	16 July, 1895,	Ditto,		4 Fixed draft nets	Two nets 140 yards, and two 320 yards long,	. Eastand West Tullaghman
Math         Math <th< td=""><td>11 See above, No. 181 in Ballycastlo Die</td><td>Henry O'Neill</td><td></td><td>22 July, 1891,</td><td>Henry O'Hara O Neith,</td><td>an April.</td><td>Cork,</td><td></td><td></td><td></td><td></td></th<>	11 See above, No. 181 in Ballycastlo Die	Henry O'Neill		22 July, 1891,	Henry O'Hara O Neith,	an April.	Cork,				
jac         Marghabilis Bay,         Jussice	sea ou coast, co. Londoncorry			6 March, 1867.	W. M. Hodder,	27 January, Adul,	Ditto,				Cusking Y have
Martin         John Charler Bootnet         John Charler Bootnet <td>96 Ringabella Bay, ·</td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>•</td> <td>1 Ditto,</td> <td></td> <td>Bennutt's Court manage</td>	96 Ringabella Bay, ·					-		•	1 Ditto,		Bennutt's Court manage
198Ditto.Ditto.199 Corbor, 1057, 1	86 Cork Harbour,	John Charles Bonnett	1		-	16 Japuary, 1691.					I HALLAN ALL
Ditto,       Ditto,       Ditto,       Ditto,       Ditto,       Low       Status resuments       =""><td>136 Ditto,</td><td></td><td></td><td>28 October, 1865,</td><td>Bir Honry Bollingham, -</td><td></td><td></td><td></td><td></td><td></td><td>Draghen Storm Wolr</td></t<>	136 Ditto,			28 October, 1865,	Bir Honry Bollingham, -						Draghen Storm Wolr
116       Ditto,       Affiling Variability       18 and variability	18 Sea off co. Louth			16 November, 1956,	Inne Saphin Newcomen.	28 January, 1891,				Leader, 50 fathome long, 42 feet; first pole, subject from fixed point on shore,	S met lown net
Kannare News.       E. B. Havtopp.       Industry integration       Industry integratin       Industregration <thindustry integratin<="" td=""><td>Tis Ditto.</td><td>Arthur Newcomon, .</td><td></td><td></td><td></td><td>10 Tuly, 1898,</td><td></td><td></td><td></td><td>Leader, 240 foet : net, 64 feet.</td><td>Rath not.</td></thindustry>	Tis Ditto.	Arthur Newcomon, .				10 Tuly, 1898,				Leader, 240 foet : net, 64 feet.	Rath not.
197       Nature Leenang (Estatary),       18 J. Stowart, bart,       18 J. Stowart, bart,       18 J. Stowart, bart,       18 Juny, 1870,       19 June, 1870,       19 June, 1870,       10 June, 1870, </td <td></td> <td></td> <td></td> <td></td> <td>Agnes Warden, William Warden, and</td> <td>10 July, 180</td> <td></td> <td>•</td> <td>1 Ditto,</td> <td>Leader, not exceeding 50 fathoms, and head, 2 fathoms long,</td> <td></td>					Agnes Warden, William Warden, and	10 July, 180		•	1 Ditto,	Leader, not exceeding 50 fathoms, and head, 2 fathoms long,	
1       River Leenance (Estuary), Bitter, Bitt						10 JUINTER L. POL					Lcenape Det
111       Beau of const, co. Donegai, U.S. Schund, co. Donegai, H. Burnardy, S. Cunningham, S. Counningham, S. Counningham,	81 River Loenane (Estuary),					10 A		•	3 Bug nets,	Lenders not exceeding 80 yards ench in length, and the heads 24 yards in length and 10 yards in width	
11       Distinty of ordan of orden	In a second diagonal a Divert			0 October, 1877,	W. M. Blenperhassett.	8 July. 1987.			1 Fixed draft not,	Length not exceeding 95 yards,	Craus fixed
Ditto,       S. Cunningham,       If Fobruary, 1867,       If Fobruary, 1867,       Alphardelog, 4 yarda, eob will, 44 yarda,       Alphardelog, 49 yarda, eob will, 44 yarda,         River Bunratty,       Haw, 1866,       Bitto,       I Bed woir,       Is foct 18 foct 18 foct 28 foct		W. E. Barrington,				100 C					SINDBOR Lawn met-
River Burnatty,       Thomas Studiades,       19 May, 1666,       Difto,       15 Salmon weir or wall,       66 foot, 51 foot 59 c,       10 may foot 59 c,       10 may foot 50 c,       10 may f	41 1			11 Fobruary, 1867,	·	100 C	Ditto,	. 5			Arlorooveg Wein
Ditto,     Ditto,     Ditto,     Ditto,     Ditto,     Ditto,     Ditto,     Ditto,       Shannon,     William Creagh Hicklo,     6 Pobrary, 1870,     Ditto,     Ditto,     Ditto,     1 Stake not,     906 yards long,       Shannon,     Colond Annaly,     Ditto,     Ditto,     Ditto,     1 Ditto,     Potenter, 374 foot long i and head, 60 feot long and 19 feot wide,     Deabbes Weir,       R     Ditto,     Ditto,     Ditto,     Ditto,     The leader, 374 feot long i and head, 60 feot long and 19 feot wide,     Deabbes Weir,       R     Ditto,     Ditto,     Ditto,     Ditto,     The leader, 374 feot long i and head, 60 feot long and 19 feot wide,     Ditto,       R     Ditto,     Ditto,     Ditto,     Ditto,     The leader 100 yards long, and the dit of potential beat wide,     Ditto,       B     Ditto,     Ditto,     Ditto,     Ditto,     Ditto,     La skrabe how ware       B     Ditto,     Ditto,     Ditto,     Ditto,     The leader 100 yards long, and the head 90 yards long of yards long of yards long of yards long of yards long of yards long of yards long, and the head 90 yards long, and the head 90 yards long, and the head 90 yards long, and the head 90 yards long of yards long, and the head 90 yards long of yards long of yards long, and the head 90 yards long of yards long of yards long of yards long of yards long of yards long of yards long of yards long of yards long of yards long of yards long				10 May, 1868.							Bunners Weit,
Binamon, Binamon, Bitto,       Obitto, Ditto,       Ditto, Ditto,       Ditto, Ditto,       Ditto, Ditto,       Ditto, Ditto,       Ditto, Ditto,       Ditto, Ditto,       Ditto,       Cloomanum being, and head, 60 feet long and 19 feet wide,       Cloomanum weir. Ditto,         1       Ditto,       Ditto,       Ditto,       Ditto,       Ditto,       Into,       o,< td="">       Into,       <tdint< td=""><td></td><td>. W. Stackpoole,</td><td>1</td><td></td><td></td><td></td><td>Ditto</td><td></td><td>1 Ditto,</td><td>1,234 foot,</td><td>DCOUDER Weir</td></tdint<></tdinto,<>		. W. Stackpoole,	1				Ditto		1 Ditto,	1,234 foot,	DCOUDER Weir
Bitto,     Lord Annaly,     Ditto,       Ditto,     Dit	B Shannon,				-		Ditto,	7			CLOODSDURIN WAS
Ditto,     Ditto,     Ditto,       0     Ditto,       0 <td< td=""><td></td><td>- adp.</td><td></td><td></td><td></td><td>120</td><td></td><td>- 23</td><td></td><td>incloader, 274 feet long ; and head, 50 feet long and 19 feet wide,</td><td>and the second with the</td></td<>		- adp.				120		- 23		incloader, 274 feet long ; and head, 50 feet long and 19 feet wide,	and the second with the
10     Ditto,     R. W. C. Reaves,     Ditto,     Ditto,     Includer 100 yards long, and the head 90 yards long and 7 yards wide,     Includer 100 yards long and 10 yards wide,     Includer 100 yards long and 10 yards wide,     Includer 100 yards long and 10 yards long and 10 yards wide,     Includer 100 yards long and 10 yards wide,     Includer 100 yards long and 10 yards wide,     Includer 100 yards long and 10 yards wide,     Includer 100 yards long and 10 yards wide,     Includer 100 yards long and 10 yards wide,     Includer 100 yards long and 10 yards wide,     Includer 10 yards wide,     Includer 10 yard			2.14	Ditto,	·				Ditto	lander 131 yeards long und the long the been in yards lowr and iss wards wide. The second	Millpark Weip
10     Ditto,     R. W. C. Reaves,     Ditto,     Ditto,     Includer 160 yinds long, and the head of 90 yinds long, and the head of 90 yinds long and 7 yinds wide,     Includer 160 yinds long, and the head of 90 yinds long and 7 yinds wide,     Includer 160 yinds long, and the head of 90 yinds long and 7 yinds wide,     Includer 160 yinds long, and the head of 90 yinds long and 7 yinds wide,     Includer 160 yinds long, and the head of 90 yinds long and 7 yinds wide,     Includer 160 yinds long, and the head of 90 yinds long and 7 yinds wide,     Includer 160 yinds long, and the head of 90 yinds long and 7 yinds wide,     Includer 160 yinds long, and the head of 90 yinds				Ditto,		5			Ditte	inder, my and have and read and inter hand, in which have been paid to yards while. The second	Laskasbaheo war
Ditto, Di		, R. W. C. Resvos,	2.14				Ditto,	<u> </u>		the feature 120 yards long, and the head 20 yards long by 14) yards wide,	Lasyle Wair
as Ditto, 1	24		1. 1. 1.			-		. 78	· Ditto,	The leader 15 yards long, and the head 26 yards long and 7 yards wide,	unch's Point war
	42		*			-			1 Ditto,	The bader 78 yourds long and at he fletil 36 yards roug and 1. yards white,	In & Rungh wain
Ditto	ALL ALL ALL ALL ALL ALL ALL ALL ALL ALL			8 Folintury, 1870,	. D. F. Fitzgorald,	12 August, 1887	Ditto,	- 1S	1110101	the leader 80 yards long, and the long and 10 yards long and 11 yards wide,	12 almin nev water
Ditto, Bravne, Ditto, Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Browne, Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second leader, 224 feet long - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 foot. Second - W O L Brand 455 f				121.1	the contract of the second	of Folgeran	0.000,	<ul> <li>(x)</li> </ul>	Stake not,		woodpubt weir

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747 -	i Kenmare Bay,		. F. O. Bland,	- ·	.   10 January, 1880, .	. Agnes Warden, William Warden, and Onarlas Wallace Warden.	4   16 July, 1698, •	•	• 7		Leader, not exceeding 60 fathoms, and head, 2 fathoms long,	Hindensien net.
••••	River Leonane (Reinar		Sir J. Siewart, bart.	•	15 May, 1670,	Jomes Augustus Stewart (Meceiver	# 15 January, 1891,	, Letterkenny,	• • • • •	. 1 Fized draft net	. Length, 120 yards, .	Loovang not.
· · · ·	Sea off coast, co. Doneg		Oharles F. Stewart.	•		ovor Estate).	· · · · ·	Ditto, ·		. 8 Bag nets,	Leaders not exceeding 50 yards caols in length, and the heads 24 yards in length and 10 yards in widt Length not exceeding 55 yards.	Hom Bend note.
1	Betuary of Crant. or On	Jastle River,	Alexander A. Richardson,		. 10 June, 1875, . 8 Octobor, 1877, .			Ditto,		. 1 Fixed draft net,	2	Crans exed Dot.
11	River Shannon, .		W. B. Barrington,		. 8 October, 1877, . 7 November, 1865, .	W. M. Blennerhassett,	. 8 July, 1887,	Limerick.	1	. 1 Fly zet, .	Weir, Ico foot ; H. W. M. to in-polo, So foot, .	Shounon Lawn Well.
24	Ditto, .	•	8. Cunningham,	• •	. 16 March, 1860,	-	-	Ditto, ·		. 1 Stake net,	Wing, 42 yards; obb wing, 44 yards.	Aylorgebog weir.
1	<b>Biver Bunratty</b> , .	• • •	Thomas Studdert,		. 11 February, 1867, .	.) – ′	1 - '	Ditto, ·			198 fout ; 18 feet eye, 11 660 feet,	Bunnity wolr.
•1	Doonmore Strand,	· · ·	John Scott, .	• •	. 19 May, 1968, .	.] - '	· [ - '	Ditto,	- $        -$	1 Salmon weir or wall.	1.254 feet	Doongore weir.
88	Doonbeg Strand, .	• • • • *	W. Stackpoole,	· · ·	. Ditto, .	· · · · · · · · · · · · · · · · · · ·	1 - '	Ditto,	• • • • •	1 Ditto,	1,204 reet, 308 yards long,	. Doonley woir.
D6	Shannon, .	• • • • • •	. William Creagh Hickle, . . Oolonel C. M. Vandeler, .	• • •	. 6 February, 1870, .	· i _ ·	- ·	Ditto, .	• •1	. 1 Stake nor.	The loader, 274 feat long, and head, 50 feetlong and 10 feet -	. Cleensman weir. Mount Spannon weir.
56	Ditto,	· · ·,	Lord Annaly,	• • •	Ditto		-	Ditto, ·	· 11	. 1 Ditto,	The induct, are tool tool ; and nearly long ; the head of words land and 111 words wide. The seed	. Mount Shannon weir.
81	Olonderalow Bay,	• • •,		• • •	. Disto, ·	·	-	Ditto, .	• 11	1 Ditto, '	The first or shore leader 167 yards long; the head 20 yards long and 144 yards wide. The secon leader 186 yards long; and the second head 80 yards long and 144 yards wide. The secon The first or shore leader, 164 yards long; first head, 20 yards long and 144 yards wide. Isuder, 130 yards long; second head 30 yards long and 144 yards wide. The secon leader 130 yards long, and the head 20 yards long and 144 yards wide.	Allipart wer.
88	Ditto, .	• • • • •	. Ditto, .	••••	. Ditto, .	· [ _ ,	-	Ditto, .	. J	1 Ditto,	The first or shore leader, 154 yards long; jirst head, 20 yards long and 145 yards wide. The second leader, 130 yards long : leader, 130 yards long : second bead, 30 yards long and 144 yards wide.	and Lachasha hee weir
80	Ditto, .	'	Ditto,	• • •	. Ditto,	, <b>, , , ,</b>		Ditto,		1 Ditto,	The leader 190 yards long, and the head 20 yards long by 14; yards wide, .	. Labyle weir
40 j	Disto,	• • •'	R. W. C. Reeves,	• • •	. Ditto, .		-	Ditto, Ditto,	1 1	1 701110	. The leader 50 yards long, and the news 26 yards long and 7 yards wide.	· Lynch, point weir.
41	Ditto, . Ditto	• • • •	Ditto,	• • •	· Ditto, .	· [ - '		Ditto,	• • • • • •	1 Diito, ·	The leader 115 yards long, and the head 28 yards long and 12 yards wide,	Park Bhagh weir.
42	Ditto, . Ditto, .		Ditto,	• • •	. Ditto, .	·   _ '	-	Ditto	• •}*		The leader 78 yards long, and the head 28 yards long and 9 yards wide,	Poulasgalky weir.
68 J	Shannon,	• • •	Linght of Glip,	•••	Ditto,	- Thismenald		Ditto, .	• .1	1 Ditto, ·	The leader 50 yards long, and the bead 39 yards long and 11 yards while,	Woodpoint weir.
•		• • •	Hutken or dray	••••	. 8 February, 1870, .	D. F. Fitzgerald,	· 19 August, 1687, .	. Ditto, .	• •]?	1 Stake net,	The first leader 492 feet long; first bend 464 feet. Second leader, 324 feet long; second head, 784 feet Third leader, 241 feet long; third head, 72 feet; and the fourth leader, 3735 feet long; fourth	et; Long Bock weir.
46	Ditto, .	ананананананананананананананананананан	. Charles H. Minchin,	• •	. Ditto	. W. O. L. Browne,	. 25 February, 1896, .	1	l I	Titte	Leader 484 vards long : and head, 59 Fords long.	. Killechia speir
48	Clonderalaw Bay,		. Henry Hickman,			Elizabeth Hodnett,	. 1 April, 1889,	Ditto, .	· ·)'	1 Ditto	The first leader, 169 yards long; first fead, 14 yards long. Second leader, 111 yards long; second head	u, Himon Print wate
	Shannon,		John Griffin,			EllEducia and anoth		Ditto,	• •P	1 Ditto .	A vards long.	Annoh Point weir.
49	Sugator,	• • •	Jour Grunn,	• • •,	· Ditto, .	·{ - ,	-	Ditto, .	• •]*	1 Ditto,	Bi yards long. The first leader, 382 feet long ; first bead, 89 feet long and 15 feet wide. Second leader, 383 feet long and 161 feet wide. Third leader, 183 feet long ; head, 97 feet long and 161 feet wide. Third leader, 183 feet long ; head, 97 feet long and	ad Carrowhanebeg weir.
	Ditto, .	, ,	Leslie Wren,	· · ·	. Ditto,	· · · ·	( P	1	ļ			
52 51	Ditto, . Ditto, .	• • • • • • • • • • • • • • • • • • •	. Ditto,	• • •	Ditto,	1 - '		Ditto, Ditto,	· · '	1 Ditto, .	Reting length 894 VArdB.	Garrigane weir. Kylatellin
51 54	Ditto, .		Baron Monteagle,	• • •	. 11 February, 1870, .	Ambrey O'Brien, Stephen Edward		Ditto	• •]?	,	Entire length, 167 yards, Leader, 200 feet long ; head, 84 feet long,	Kylatalin weir. Foynesisched (methodal)
	Ditto.	•••,	Disto,	· · ·		. Aubrey O'Brien, Stephen Edward Spring Rice, Peter Fitzgerald,	20 January, Inc.	1 .	· • •	1 Ditto, .	Leader, 200 feet long ; 1482, 51 1000	Foynes (stand (south) weir.
55 . 56	Ditto	• • •	Ditto,	• • •,	Ditto,	Ditto, Ditto,	. Ditto,	Ditto, Ditto,	· · · P	1 Ditto, .	Leader, 187 feet long; head, 80 feet long, and 18 feet 6 inches wide.	Poytesnieland (north) weir.
f	1	••••	Ditto.	• • • • •		1	Ditto,	· · ·	· ·  •	1 Ditto	. The first leader, 898 feet long ; 1118 100 108 feet wide.	Dimit woir.
8T	Ditto, .	• • •,		• • •,	· Ditto	Ditto.	. Ditto, '	Ditto,	· ·]ı	1 Ditto,	Leader, 187 feet long; head, 80 feet long, and 18 feet 6 inches wide. The first leader, 898 feet long ; first head 103 feet long and 14 feet wide. Second leader, 325 feet long; second head, 95 feet long ; first head 10 feet wide. The first leader, 300 feet long ; first head 10 feet wide. The first leader, 500 feet long ; first head 10 feet long and 88 feet wide. Second leader, 210 feet long second head, 95 feet long, 18 feet wide. 8150-837 feet from high-water mark.	Mount Trenchard weir.
58 (	Ditto, .	· · ·)	Bobert Lerlie		· 19 March, 1670, .	· f - ·	1 - 1	Ditto, .	·	1 Ditto, .	Bize-927 feet from high-water mark.	· Coolnahoonagh weir.
87	Ditto, . Ditto	· · ·)	Bobart Lealie,	• • • • • • • • •	· 16 January, 1671, .	4 –	1° - 1	Ditto, Ditto,	·	I Ditto,	Length, 117 yards.	* Association
89	Ditto, . Ditto, .	· · ·	Thomas Sandes,		Ditto,	1	r 2 J	Ditto,	ւ վո	,	, Length, 67 yards,	. Kilpadoge not.
89	Ditto, . Ditto, .	• • •	Lord Annaly,		. 16 January, 1871.	1	( I I	Ditto,	. j*		Length, 82 yards 2 feet,	<ul> <li>Balapage net.</li> <li>River weir.</li> </ul>
101 103	Ditto,	1 I J	, Ditto, ·	· · ·	. Ditto,	.1 '		Ditto,	·	1 Ditto,	Leader, 110 yards long, Leader, 70 yards long,	-   Hiver weir. - Battery weir.
103	Ditto,	• • •	. R. W. C. Reeves,	· · ·	. 11 November, 1871.	·1	1 - 1	Ditto.	- 11		Leader, 70 yards long, Leader, 103 yards long; head, 56 yards long, and 6 yards wide.	· Battery weir. · Poulnederree weir.
104	Ditto, .	1 1 1	Colonel Vandoleur,	· · · · · · · · · · · · · · · · · · ·	. 10 November, 1871, .	J	-	Ditto, .	· . -	I Ditto,	Leader, 69 yards long ; head, 7 yards long	Ayelvarroo or Ballynote west weir
105	† Ditto,	J	Ditto,		. 11 November, 1871, .	1 - 1	e - 1	Ditto, .	· -)*	2 Ditto,	E. Weir, leader, 78 yards long ; head, 17 yards.	. Carrowdotia castern weir.
106	Ditto, .	• • •}	Ditto,		10 November, 1671, .	: =		Ditto, .	· · ]2	1 Ditto,	Leader, 90 yards long ; head, 17 yards long	Colmanstown weir.
107	Ditto,	• • •J*	Benjamin Cor,		11 November, 1671, .		6 August, 1887.	Ditto, . Ditto, .	· • P	1 Ditto,	. 5 leaders, each 130 yards, and 5 heads the mark 10 met 10 met	Clarefield weir.
150 }	Ditto,		Bobert Lealie,		94 April, 1878, .	-		Ditto, . Ditto, .	]*	I DIUTO.	14 beads, whole length not to an and the	Bhangannogh weir. Rundere ante
197	Ditto,		William Greagh HIORie.		31 January, 1879,			Ditto,		a Dingo.	No. 1. 119 wards in least a start of the sta	. Cloonsman weir, No. 2.
138	Ditto, Scattery Isla	• • •	Marcus Kesue,	J	Ditto,	.1 – 1	· - 1	Ditto,			C not 200 nords lange Belger not exceeding 560 yards,	Boattery Faland Weire
194 195	Ditto, Scattery Isla Ditto, Carrig Isla	, human	Charles Sandes,	l.	7 March, 1879, .	.1 <b>–</b> J	1 <b>-</b> J	Ditto,	· .]7		The marke har a tong to her, 138 yards long; and E nev, as the	Carrig Island weir.
196	Ditto, Carrig Isla	manual	Bobert Leslie,		. 13 November, 1880, .	. –	-	Ditto,	· .]·			Torbert 4st
180	Ditto, .		Thomas W. Saudes,		. 36 November, 1880, .	- 1		Ditto,	• 1/	2 Ditto,	The second	Relependusta
193	Ditto,		Margaret Borough, .	• • •I	• 8 February, 1881, .			Ditto.	• • •   •		1 10 Yer a to the Berlin and the 180 ABLUE HI TOPBOOL	A second bet
185	Ditto, .	)	Thomas Bice Henn,	1	· 10 November, 1681, .	. Francis Blackburn Henn,	19 February, 1903,	Ditto, .	· · · ] *	1 Ditto,	, 3 heads of 17 yards each; 3 leaders of as wards, 8 back rolls of 50 yards, and 6 wings of 40 yards	s Sleivedooly net.
127	Ditto, Ballylongf	Banna	Stephen E. Colles,		. 17 March, 1884, .	.1 – 1	ı <b>-</b> I	Ditto,	-	1 Ditto,	Length, 180 yards, including head	_ Kilcolgu h Lower, get.
189	Ditto,		Francis W. Hickman,		. 28 April, 1886, .	.1 – –	1 <b>-</b>	Ditto,		1 Ditto,	Longth, 460 yards, with floating leader at shore end.	Knock net.
140	Ditto, Clouderal		H.M. Principal Secretary the War Department	/ of State for ?	15 March, 1887.	4 – /	-	Ditto,	· .]·		. Length, 75 yards.	Kilkerrin Battory net.
161	Ditto, do.,		B. W. C. Reeves,		. 4 February, 1688	.1 –	1 - 1	Ditto,			400 yards, 4 heads, 4 leaders,	Busheen Point weir.
142	Ditto, .		H. S. Vandelsur,	· · · ·	- 28 February, 1686.	- 1		Ditto,	. 17	1 Ditto,	2 leaders of \$5 and 50 yards respectively, 2 heads of 17 yards 2 wings of 20 yards each.	. Colemanstown webr.
148	Ditto,	: : :)	Ditto,		. 28 May, 1889, .	· - · 1	1 - F	Ditto,	. 17	1 Ditto,	600 yards long.	Baurnahard Point Weir.
	†Shannon,	• • • • • • • •	Heotor S. Vandeleur,		14 October, 1899.	I I	3 November, 1887,	Ditto,	•		50 yards long, including the head.	Carrowdolla western weir.
16 ]	Ballycotton Bay,		John A. Litton, Q.C.		. 31 October, 1865,	E. Falconer Litton, Edward de l'Establers Litton,	26 August, 1892, }	Lismore,	• . 1	1 Bag net	. 1971 feet,	Ballycotton net
<b>\$8</b>   7	River Blackwater,		John Neil and William Henne		, 14 January, 1889, .	- ·		Ditto,	• . 1	1 Stake net.	195 feet, leader.	Sourt wett.
<b>'98</b>	j Ditto, -		Trustees, Provincial Bank,		• 15 February, 1872, .	1 - 1	1 - I	Ditto,	• • • •	1 Stake weir,	. Length of Shore-arm. 70 feet; body of Weir, 88 feet; Flood-arm 16 feet; large yard, width, 16 feet; Fish pocket, width, 17 feet. Lender, 94 feet long; head, 108 feet.	Stael weit.
:59	Ditto, .		Hon. C. W. Moore Smyth,		. 21 June, 1871, .	.[ ].	1 <b>-</b> 1	Ditto,		1 Ditto, .	Lesder, 84 foot long ; head, 108 feet,	Ballynatay wair.
20 I	Lough Foyle,	• • •J	The Irish Society,	• • • •	. 2 January, 1866 .	·		Londonderry, .	· -p	1 Stake net, . 1	<ul> <li>In-pole of Shore Leader to outer pole of same, 153 feet; out-pole of do. to do. of Ebb Leader, 53 feet; out-pole of chambers of net channel wards, 17 feet.</li> <li>In-pole of Shore Leader to outer pole of same, 196 feet; out-pole of do. to do. of Flood Leader, 112 feet; out-pole of chambers of net channel wards, 29 feet.</li> <li>In-pole of Shore Leader to outer pole of same, 262 feet; out-pole of do. to do. of Flood Leader, 153 feet.</li> </ul>	The Crodt weir.
21	Ditto, .	!	Ditto, .	• • •	. Ditto, .	- · · ·	-	Ditto,	·	1 Ditto, .	. In-pole of Shore Leader to outer pole of same, 196 feet; out-pole of do. to do. of Flood Leader.	The Sholl Book welr.
12	Ditto, .		Ditto,		. Ditto, .		-	Ditto,		1 Ditto,	112 feet; out-pole of chambers of net channel wards, 22 feet. In-pole of Shore Leader to onter sole of same, 262 feet; Out-pole of do, to do of Flood Tender	m Challellanak male
	Sea off co. Donegal.	1	George Young.	/	1 1	Richard Murray Fleming.	95 May, 1891,	Ditto,	- I'			10
30 E 33	Bea off co. Donegal, Ditto.	· : :	Ditto,		6 October, 1868,	Ditto,	Ditto,	Ditto,	• •	···• ···	B48 feet, inner to outer pole, Leader, 270 feet ; bag, 78 feet,	Olaggan Let
33 34	Ditto, .	1 2	Ditto,	- 1 - J	Ditto,	Ditto,	Ditto,	Ditto,		I Ditto, . I I Ditto, .		Bunnager int.
	Magilligan Strand,	1 I J	Sir H. H. Bruce, bart.,	J	. 9 May, 1670.	.1 _ /	1 <b>–</b>	Ditto,	· [-		Leador, 315 yards long; head, 17 yards long,	Carricks ful net. Belly marking net.
r	Sea off coast, co. Londe	donderry, .	John Oromie, ,	· · ·	1	Emily Cromie,	14 January, 1891,	Ditto,	. 17			Bally mothy net. Mullaghamil nets.
	Magilligan Strand,		Sir H. H. Bruce, bart.,		. 22 April, 1871, .		-	Ditto,	[·			Ballymedary.
94	Ditto,	• • •	James M'Gowery,	l		John M'Feeley and others	28 March, 1888,	Ditto, .	·	1 Ditto,	160 yards long,	Lower Middle Dosghs.
.95	Ditto,	• •	William Lorton,	• • •1	· Ditto, .	4 – I	1 – J	Ditto, .	· .þ	1 Ditto, . 1	150 yards long,	Lower Desgna
	Biver Foyle,	• •	The Irish Society, .	• • •1	. Ditto, .	· 1 J		Ditto, .	· .[8	8 Ditto, . I	From 160 to 200 yards long.	Tidal nets, River Foyle.
27 5	Sea off co. Sligo,	· · · 1	Ormsby Jones, ,	• • •1	. 4 November, 1867, .	. Richard Wright-Jones	190 Ootober 1870 V	Sligo, .			Leader, 110 yards; length of net, 20 yards,	Streedagt het.
29	Ditto,		William Petrie, as Lessee of			James M'Gloin,	17 January, 1887, }	Ditto, .			66 feet, inner to outer pole,	Mullagh more net.
	Sligo River,				. 90 February, 1871, .	1 _ , ,	1 <u> </u>	Ditto, .				Tidal water, Silgo, or Garvogue Baver
	Drumcliffe River, . Barrow, otherwise Suit		William Petrie, Lord Templemore,	• • •]	· 13 April, 1879	A. Neale O'Neill, Edward Power,	15 January, 1886, t	Ditto, .		1 Ditto, 1	150 yards in length.	Drumeliffenet,
	Barrow conjoined.	]		• •)		-	7 Sept., 1887.	Waterford .	1	1 Head Weir, .	Shore wing, 225 feet; channel wing, 24 feet; Space between shore wing and rock, 45 feet,	Buttermilli Ganle weir.
46	Watertord Harbour,	• • •1°	Arthur Neale O'Neill,			Mary Angela O'Neill.	16 September, 1687.	Ditto, .	<b>1</b> '	1 Stake Net.	The first leader. S83 yards long; and the second loader in the second loader	Knocka veslish wer.
47	Ditto, ,-	• • •)		: : :	Ditto, . Ditto, .	Ditto	Ditto,	Ditto,	1	1 Ditto, , , ,	The first leader, 552 yards long; second leader, 358 younds 1 fact the	Woodstowist
51	King's Channel,	• • •1	, Ditto, ·		DILIO,	. Ditto,	17 September, 1887, .	Ditto, .	•   *	2 Ditto, . I	Lower weir-leader, 53 yards long; upper weir-leader, 53 yards long. The head or pocket of the former extending from west to east 54 yards in breadth, and the latter extending from west to east 52 yards.	King & Channal weirs (3).
	1	1	Marquis of Ely.		. 30 December, 1880, .			f muse		(- D 33-4	to east 52 yards.	ι (), <sup>1</sup> · · · · · · · · · · · · · · · · · · ·
128 8	Sea off co. Wexford,				an monoment and a second	1 1	· - ·	Ditto, .	2 - 1 <b>1 1</b>	1 Bag Net, . I	Leader, 92 yards; head, 24 yards long,	Ramstownie

• No. 151-One of these Bag Nets is in the Colemine District.

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No. 70 cancelled and No. 100 issued in lien thereof. Nos. 5, 6, 8, 10, 11, 13 cancelled, and No. 181 issued in lien thereof. t Certificate No. 105.- A new Certificate, No. 144 issued for Carrowdotia Western Weir mentioned in Certificate. No. 105. Total number of certificates 135.

No. 76 cancelled, and No. 134 issued in lieu thereof. No. 82 cancelled, and No J issued in lieu thereof.

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## APPENDIX No. 22.

## CLOSE SEASON FOR SALMON AND TROU'F

### APPENDIX

## TABLE showing the CLOSE SEASONS for SALMON and TROUT in the different

No. and Name of District.	Boundary of District.	Tića)	Fresh Water.
1. Dublin, .	Skerries to Wick-, low.	Between Howth and Dalkey Island, between 16th August and 1st Feb- ruary. Between Dalkey Island and Wicklow Head, between 30th September and 1st April. For re- mainder of District between 15th September and 4th March.	Samo as Tidal, savo between Dalkey Island and Wicklow Head, which is be- ween 15th August and let April, with the exception of the Bray River, which is between the 30th September and the Jat April following.
2 Woxford,	Wicklow to Kiln Bay, East of Ban- now Bay.	Between 15th September and 20th April, save in River Slaney, which is between 15th September and 11th April.	/ Belween 15th Sept.) and 20th April, save the River Slaney and Tributaries, ) which is botween 15th Sept. and 11th April.
3. Waterford, .	Kiln Bay to Helvick Head.	Between 15th August and 1st Febru- ary.	Samo as Tidal,
4 Lismore	Helvick Head to Ballycotton.	Between 31st July and 1st February.	Same as Tidal,
f. Cork,	Ballycotton Read to f Galley Head.	From Ballycotton to Barry's Head, between 15th August and 1st Feb- ruary; and from Barry's Head to Galley Head (save in Bandon and Argideen Rivers), between 15th August and 15th February; for Bandon, between 15th August and 1st March; and for Argideen, be- tween 31st August and 1st March.	Same as Tidal,
J Skibbereen,	Galloy Head to Mizen Head,	Between 30th Septembor and 1st May.	Samo as Tidal,
i?. Bantry,	Mizen Head to Crow Head.	Between 30th September and 1st. May.	Samo as Tidal

Norz .- The 21st section of the 26th & 27th Vie., c. 114, requires there shall not be fewer than 168 days Close

## No. 22.

Districts in Ireland at date of this Report (days mentioned not inclusive).

No.	Angling with Cross Lines.	Angling with Single Rod and Line.	Date of last change,	Principal Rivors in District. No.
1	Samoas for Nots in Freeh Water, 1	Between 31st Oct. and 1st day of Fcb., sure Broadmeadow Water and Ward Rivers, between 14th Oct. and 1st Feb.	(15th Oct., 1874.) Stat July, 1583. S7th Jan., 1883. 4th Sept., 1803.	1. Liffey, Bray, Vartry.
2	do.	Between 30th Sept. and 15th Mar., save River Slaney and Tribu- taries, between 31st August and 26th February.	(26th Dec., 1873.) 2nd Oct., 1882.) 24th Dec., 1888. 9th Fob., 1894.)	2. Slabey,Courlown, Inch, Urrin, Boro,
3	do. {	Retween 30th Sept. and 1st Feb., save River Suir and Tributaries, between 15th Oct. and 1st Feb.	} 12th Nov., 1874. 17th Fob., 1883. }	3. Suir, Nore, and Barrow.
4	do.	Between 30th Sept. and 1st Feb.	8th Dec., 1891.	4. Blackwater.
5	do.	From Ballycotton to Barry's Head, between 12th Oct. and 1st Feb., and from Barry's Head to Galley Head, between 12th Oct. and 15th Feb., save in the Argideen River, which is between the 31st Oct. and 15th Feb.	20th Dec., 1875. ) >14th Dec., 1891. } 6th April, 1889. )	5. Lee, Bandon, Argideen.
G1	do.	Between 31st Oct. and 1st Feb.	17th June, 1891.	61. Don.
69	do.	Between 81st Oct. and 17th Mar.	29th Jan., 1879.	6º. Glengariffe, Snave, &c.

WESELY CLOSE SEASON .- By the 20th section of the 20th & 27th Yie, a. 114 no Salmon or Trout shall be fished for or taken in any way, except by Single Red and Line, between six of the clock on Saturday morning and six of the clock on the successding Monday morning.

## Appendix to the Report for the year 1902 on

#### APPENDIX

TABLE showing the CLOSE SEASONS for SALMON and TROUT in the different

No. and Name of District.	Boundary of District.	Tidal.	Fresh Water.
63. Kenmare, .	Crow Llead to Lamb Llead.	Between 15th September and 1st April.	Samo as Tidal, 🔹 .
		<ul> <li>Between the most westerly point of Kells Bay and Canglass Point, the sea and sea coast between these points, and all Lakes and Rivers and their Tributaries flowing into the said sea between said points - between 31st August and 1st May.</li> <li>Between Canglass Point and Bolas Head, embracing the islands and sea and coast between these points, and all Lakes and Rivers and their Tributaries flowing into the sea between said points - between labely points for the sea between and ready for the sea between said points for the sea between and for the sea between said points - between 15th September and 1st June.</li> </ul>	
7 Waterville,	Lamb 'Head to the, most westerly point of Kells Bay'	<ul> <li>Between Bolus Head and Lamb Head, embracing the islands and sea and coast between these points and all Lakes and Rivers and their Tributaries flowing into the sea between those points (save the River Inny and the Waterville or Currane River and their Tribularies) – between 31st July and 1st May.</li> <li>In the River Inny and its Trihu- taries-between 30th September and 1st May.</li> <li>In the Waterville or Currane River sud its Tributaries and all Lakes running into said River-between 16th July and 1st January.</li> </ul>	>Samo as Tidal.
KillarBey, ,	The most westerly- point of Kells Bay to Dunmore Head (the Blaskets in- clusive)	Between Dumore Head and the most westerly point of Kells Bay, embracing the Blasket Islands, the sea and sea const between these points, and all Lakes and Rivers and their Tributaries flow- ing into the sea between said points (save the Rivers Maine, Laune, Carragh, and Rosbehy, or Behy, and their Lakes and Tributaries and their common Estuary)-between 31st August and 1st May. In Rivers Maine, Laune, Car- ragh, and Rosbehy or Behy, and their Lakes and Tributaries and in their common Estuary-be- tween 31st July and 17th Janu- ary.	} >Same as Tidal.

NOTR.—Close Season for the capture of Kels Ly means of any Coghill, Eel, or other rot or Basketwork, in the cye, cap, between the Slet January and hat July, and in all other rivers in the Limerick District letween 31st December nucl in the Coleraine District, which is between 10th January and 1st June in each year, and taxe also in Corrib or Galway

## the Sea and Inland Fisheries of Ireland.

#### No. 22-continued.

Districts in Ireland at date of this Report (days mentioned not inclusive)-con.

No.	Angling with Cross	Angling with Single Rod and Line.	Date of last change,	Principal Rivers in District. No.
63	Samoas for Nots in Fresh Water.	Between 31st Oct. and 1st April.	7th Feb., 1856.	C. Blackwater, Roughty, Cloo- nce, Sneem
7=	do.	<ul> <li>Between the most westerly point of Kells Bay and Canglass Point, and including all Lakes and all Rivers and their Tributaries flowing into the sea between those points-between 15th Octo- ber and 1st February.</li> <li>Between Canglass Point and Bolus Head, and embracing all Lakes and Rivers and their Tributaries flowing into the sea between those points-between 15th Sep- tember and 1st June.</li> <li>Between Bolus Head and Lamb Head, and embracing all Lakes and Rivers and their Tributaries flowing into the sea between those points-between 15th Octo- ber and Ist February.</li> </ul>	27th Sopt., 1889, {	7. Carranc, Inny, Carhan, Forta, or Valentia.
1	do.	Between Dunmore Head and Inch Point, and embracing all Lakes and all Rivers and their Tribu- taries flowing into the sea be- tween those points-between 31st October and 1st April. Between Inch Point and the most westerly point of Kells Bay, and including all Lakes and all Rivers and their Tributaries flowing into the sea between those points, save the Rivers Mathe and Laune, and their Lakes and Tributaries-betweeu 15th October and 1st February. In Rivers Maine and Laune, and their Lakes and Tributaries-be- tween 31st October and 1st Feb- ruary.	27th Sept., 1889. 7 >29th Nov., 1893. 5 1 3rd Jan., 1894.	7 <sup>1</sup> Rosbehy, Maine, Launo, Carragh.

or sluice of any Eel or other weir, between the 10th January and 1st July, save in the River Shannon, which is lat July in year following, and save in Drogheda District, which is between 30th November and 1st July, and save Biver which is between the 10th February and 1st July in each year.

## Appendix to the Report for the year 1902 on

## APPENDIX

TABLE showing the CLOSE SEASONS for SALMON and THOUT in the different

No. and Name of District.	Boundary of District,	Tidal.	Fresh Water.
8. Limerick,	Dunmore to Hags; Head	<ul> <li>Between 31st July and 12th February, save Rivers Cashen and Maigue, and Tributaries, and save between Kerry Head and Dunnore Head, and between Loop Head and Hags Head, and ail Rivers running into the sea between these points.</li> <li>For River Cashen (down to its month) and Tributaries, between 31st August and 1st June.</li> <li>For Maigue River, between 16th July and 1st February.</li> <li>Between Dunmore Head and Rivers flowing into the sea between these points.</li> </ul>	>Same as Tidal
		points, between 15th September and 1st April. Between Loop Head and Hags Head, and all Rivors running in- to the sea between those points, hetween 15th September and 1st May.	
Galway,	Hags Head to Son Point of Boundary botween Townlands of Keer-; aunnagark South and Banraghbaun South, S.E. of Cashta Coast Guard Station.	Between 15th August and 1st Feb- ruary, save in Corrib or Galway, which is between 31st August and 16th February.	Same as Tidal.
P. Connemara	Sea Point of Boundary) hetween Townlands of Keoraunnagark South, and Banragh- baun South, S E. of Cashla Coast Guard Station, to Slyno Head.	Between 15th August and 1st Feb- ruary.	Same as Tidal,
<sup>p</sup> . Ballicakill,.	SlyneHead to Pigeon { Point.	Between the 31st August and 16th February, save in Lonisburgh and Carrownisky Rivers and Es- tuaries. For Louisburgh and Carrownisky Bivers and Estuaries, between 15th of September and 1st July.	>Same as Tidal.

## No. 22-continued.

Districts in Ireland at date of this Report (days mentioned not inclusive)-con.

_	No.	Angling with Cross Lines.	Angling with Single Rod and Line.	Date of last change.	Principal Rivers in District. No.
	82	Same as for Nots in Fresh Water.	<ul> <li>Between 30th Sept. and 1st Feb., save in that part situated in the County Westmeath the waters of which flow into Longh Ree and the River Shannon, and save in Lough Sheelin; save Shannon, Feale, Geale, and Cashen, save in Mulcair River, and save in all rivers running into the sea, between Loop Head and Lings Head, and between Dummore Head and Kerry Head. And save also in the Rivers Owenmore and Feohanagh, in the County of Kerry, which are situated between Dunmore Head and Serry Head.</li> <li>For Rivers Shannon and Mulcair between Site Oct. and 1st Feb. following.</li> <li>For Feale, Geale, and Cashen' and Tributaries, between Site October and 1st May; between Loop Head and Hags Head between 30th September and Ist March; and between Bunmore Head (save in the Rivers Owenmore and Feohanagh) between 30th Sept. and Ist March; and between Junmore Head and Kerry Head, between 31st October and Ist March; and between Sthewen Site October and Ist May.</li> <li>For Owenmore and Feohanagh, situated between Junmore Head and Kerry Head, between Site October and Kerry Head, between Site October and Ist May.</li> <li>For that part of the Limerick District situated in the County Westmeath, the waters of which flow into Lough Ree and the River Shannon, and for Lough Sheelin, between the 30th September and Ist March.</li> </ul>	13th Oct., 1874. 17th Sept., 1878. 27th Aug., 1870. 19th Aug., 1882. 8th Sept., 1889. 18th Sept., 1889. 18th Jan., 1893.	8. Shaupon. Deel, Forgus, Doonbeg, Oashen. Maigue &c.
	91	do, ≺	Between 15th Oct. and 1st Feb., save Spiddle and Crumlin, which is between 31st Oct. and 1st Feb.; and save Oughterard and Tribu- taries, which is between 30th Sept. and 1st Feb.	26th Dec., 1871. 23rd Oct., 1876. 220th Aug., 1878. 10th July, 1879. 27th Jan., 1887.	94. Corrib. Spiddle, Orumlin, Oughter- ard. &c.
	92	do.	Between 15th Oct. and 1st Feb., save Doohulla, Cashla, Ballina- hinch, Screeb, and laver, which is between 31st Oct. and 1st Feb.	26th Des., 1871. 17th Sept., 1877. 20th Aug., 1878.	92, Cashla, Dooluulla, Inver, Screeb, Bal- linahinch, Gowla, &c.
	10*	do. <	Between 31st Oct. and 1st Feb., save in Carrownisky River-be- tween 31st Oct. and 1st July, and save Louisburgh River and Tribn- taries, between 31st Oct. and 1st June.	(1st June, 1872. 20th Dec., 1980.	10 <sup>4.</sup> Erriff. Dauross, Louisburgh, Carrownisky.

## Appendix to the Report for the year 1902 on

#### APPENDIX

TABLE showing the CLOSE SEASONS for SALMON and TROUT in the different

No. and Name of District.	Boundary of District.	Tidal,	Fresh Water.
16f. Bangor, 🔒	Pigeon Point to Ben- wee Hend.	Between 31st August and 16th Feb- ruary, save in Newport and Glenamoy Bivers. For Newport Bivor and Estuary, Slat August and 20th March; Glenamoy Bivor and Estuary, 15th September and 1st May.	>Same as'Tidal.
11. Ballina, .	Benwee to Coona-{ more.	Between 12th August and 16th March, save Palmerstown and Easkey Rivors, which is between 31st August and 1st June.	(Between 31st July) and 1st Feb., save Palmerstown and Eastwoy Rivers, which is between 31st August and 1st June.)
12. Sligo, .	Coonamore to Mul laghmore.	Between 19th August and 4th Feb- ruary, eave in the Tidal Waters, Sligo Eiver and its Estuary, which is between 15th July and let January, and save in the Ballisolare River and its Estu- ary, which is between 13th Sep- tember and 4th March, following.	Botween 19th August and 4th Fobrusry, savo Sligo River, which is botween 31st July and 16th January, and savo in Ballisodaro River, which is between 13th September and 4th March following.
13. Ballyshannon	Mullaghmore to Rossan. L	Detween 19th August and 1st March, save River Eske and Tri- butaries, and Estuary, which is between 17th September and 1st April.	Same as Tidal, save) Bundrowes, which is botween 31st July and let Fobruary.
14 Letterkenny,	Rossan to Malin < Head,	<ul> <li>Between 19th August and 4th February, for Tidal, save Orana or Buncrana, and Gweebarra Rivors, Trawbreaga Bay, and Owentea and Owentocker Rivers.</li> <li>For Crana or Buncrana River, between 14th September and 15th April.</li> <li>For Gweebarra, between 30th September and 1st April.</li> <li>For Trawbreaga Bay, between 30th September and 1st July.</li> <li>For Owence and Owentocker Rivers, between 31st August and Ist June.</li> </ul>	Crana or Buncrana Rivor, Lennan and Gweebarra Rivers, same as Tidal for these Rivers. Owenea and Owentocker Rivers, between 19th Aug. and 1st June. Remainder of District, save one mile above the tidoway in such remainder, between 19th August and 1st March. One mile above the tideway within such romainder, between 19th August and 4th February.

## No. 22-continued.

Districts in Ireland at date of this Report (days mentioned not inclusive)-con.

No.	Angling with Cross Lines.	Angling with Single Rod and Line.	Date of last change.	Principal Rivors in District. No.
10-	Same as for Nets in Frosh Water.	Between 30th Sept. and 1st May, sare in Owenmore and Munhim, which is between 30th Sept. and 1st Feb.; and save in Burrishoole, between 31st Oct. and 1st Feb.; and save Owengarve and Glena- moy, between 31st Oct. and 1st May; and save Owenduff or Bally- croy, and Ballyveeny and Owen- duff, and all rivers in Achill Island, between 31st Oct. and 1st Feb.	1st June, 1872. 7th Oct., 1875. 5 M Dec., 1876. Do.	10 Newport, Owen more, Burris hoole, Owen- garve. Glena- moy, Ballycroy.
11	do.	Between 15th Sept. and 1st Feb., save Cloonaglumore or Palmers- ton River and Tributaries which is (in tidal) between 31st Oct. and 1st Feb., (upper) between 31st Oct, and 1st Juno; and save Easkey River and Tributaries, which is between 31st Oct. and 1st Feb.	19th Dec., 1870. >10th July, 1877. 95th Jan., 1881.	11. Moy. Easkey, Cloonaghmore.
12	do.	20th Sept. and 1st Feb., save in Drumclific River and Glencar Lake between 19th Oct. and 1st Feb., and in Grange River be- tween 31st Oct. and 1st Feb., and save also in the tidal parts of the Sligo or Garvogue River, which is between 15th July and 1st Janu- ary.	24th April, 1871. 27th Sept., 1877. -30th Jau., 1886. 11th Oct., 1886. 9th Juno, 1893.	12. Sligo, Balliso- dare, Drum- cliffe,
13	do,	Between 9th October and 1st March, save Bunduff, Bundrowes, and Bruo Rivers and Tributaries; Bunduff River, 30th September and 1st February: Bundrowes, 30th September and 1st February, and Erne River, 30th September and 1st March.	24th Nov., 1871. 26th June, 1875. 3rd Dec., 1883. 3ist Oct., 1891.	13. Glen, Inver, Eske, Bunduff, Bundrowes, Erne.
14	do.	From 1st November to 1st Feb- ruary, save in Crana or Bun- crana, which is between 31st Oc- tober and 1st March, and Owenca and Owentocker Rivers, between 30th September and 1st April.	2nd Sept., 1857. 28th Feb., 1874. 26th Nor., 1874. 21st March, 1876 3rd Aug., 1885. 26th Aug., 1885.	14. Lennan. (iwec- > dore, Gwaelarra,   Bunerana.

## Appendix to the Report for the year 1902 on

#### APPENDIX

TABLE showing the CLOSE SEASONS for SALMON and TROUT in the different

	No. and Name of District.	Boundary of District.	Tidal.	Fresh Water.
	151. Londondørr y	Malin to Downhill Boundary.	Between 31st August and 15th April.	Same as Tidal.
Ņ	152. Coleraine	Downbill Boundary to Portrush.	Between 19th August and 4th Feb- ruary.	Between 19th August and 1st March.
	16. Barlycastle	Portrush to Don- aghadee.	Between 19th September and 17th March following.	Samo as Tidal.
. 5	17º, Dundalk, .	Donaghadee to Ologhar Head.	<ul> <li>Between Ballaghan Point in County Louth, and Donaghadee in County Down, embracing all Lakes and Rivers and their Tri- butaries flowing into the sea be- tween said points, between 15th September and 1st April.</li> <li>Between Clogher Head and the Northern Boundary of the mouth of the Biver Annagassan, County Fouth, embracing all Lakes and Rivers and their Tributaries flow- ing into the sea between said points, between 19th August and 12th February.</li> <li>From the Northern Boundary of the mouth of the River Annagas- san to Ballaghan Zoint, and em- bracing all Lakes and Rivers and their Tributaries flowing in- to the sea between said points, between 30th September and 1st May following.</li> </ul>	Between Baliaghan Point, in County Louth, and Donagha- dee, in County Down, embracing all Lakes and Rivers, and their Tributaries flowing into the sea between soid points, between soid points, between soid points, between soid points, between soid the Southern Boundary of the mouth of the River Annagassan, County Louth, embracing all Lakes and Rivers and their Tribu- tarice flowing into the sea between 19th August and 1st April. From the Northern Boundary of the mouth of the River Annagassan to Balla- ghan Point, County Louth, embracing all Lakes and Rivers, and their Tribu- tarice flowing into the sea between 19th August and 1st May, In the Annagassan Giyde, and Dee Rivers and their Tributaries, 19th August and 12th Fobruary.
q.t	17 <sup>1</sup> . Drogheda, .	Ologher Head to Skerries.	Between 4th August and 12th Feb- ruary.	Same as Tidal.

Norm.-Close Season for Polley Fishing by Frammerl and Deaft Net in

## No. 22—continued.

Districts in Ireland at date of this Report (days mentioned not inclusive)-con,

No.	Angling with Cross Lines.	Angling with Singly Rod and Line.	Date of last change.	Principal Rivers in District. No.
15'	Same as for ( Nets in Fresh- Water,	Between 101h October and 1st April, save in the Culdaff, which is be- tween 15th October and 1st March.	27th Jan , 1862. 19th July, 1877. 30th Dec., 1880. 18th April, 1890.	15'. Foyle, Roc.
152	do. {	Between 30th September and 1st March, save Rivers Maine and Blackwater, between 31st Octo- ber and 1st March.	151h Doc., 1856. 13th Sept., 1891.	15 <sup>2</sup> , Bana.
16	do. {	Between 31st October and 1st Feb- ruary, save in the Bush River, which is between 30th September and 1st February.	23rd July, 1890 2nd Sept., 1895.	16. Ballycastle Glenarm, Bus Glendun.
17-	do.	<ul> <li>In the Upper or Fresh Waters bo- tween Clogher Head and the Nor- thern Boundary of the mouth of the River Aunagassan, and em- bracing all Lakes and all Rivers and their Tributaries flowing in- to the sea between said points, 30th Sept. and 1st Feb.</li> <li>In the Upper or Fresh Waters be- tween the Northern Boundary of the mouth of the River Annagas- san and Ballaghan Point, and embracing all Lakes and all Rivers and their Tributaries flow- ing into the sea between said points, between 30th Sept. and 1st May.</li> <li>In the Upper or Fresh Waters be- tween Ballaghan Point and Donaghadee, between 31st Octo- ber and ist March.</li> <li>In any Tidal Waters between 10th Aungassan River, between 10th August and 12th Feb.</li> <li>In any Tidal Waters between the Northern Boundary of the mouth of the Annagassan and Ballaghan Point, between 30th Sept. and 1st May.</li> </ul>	S0th Oct., 1680. 13th Dec., 1588. 18th Nov., 1892.	17ª, Fanc, Aunagas san, Glyde, Dec,
17	do,	Between 15th September and 12th February.	1 1st Ost., 1888. 5 6th Dec., 1892.	17'. Boyne.

Lough Neagh between 1st November and 31st January, both days inclusive.

APPENDIX No. 23,

9       8       4       5       8       6       5       6       5       6       6       5       6

# APPENDIX NO. 24.

## SCHEDULE OF LICENCE DUTIES, &c.

#### APPENDIX

DISTRICT.	I. Salmon Itods.	2. Cross Liuos.	3, Suap Nota,	4. Draft Nots.	5, Drift Nota.	ß, Trammel Nets,	7, Pole Nete.	8. Bur Nots.	9, Fly Nets.	10, Stake Nets,	11. Head Weirs.	12. Box, Crib, &c.	13. Gap, Eye, &c.	14. Sweepers,	15. Coghills,	16. Loop Nets.	17. Drnft Nets for Pollen.	18. Long Lines for White Trout.
1. Dublin,	84	-	-	22	2	-	1		-			-	-	-	-	-	-	-
2. Wexford,	105	[-]	- 1	60	-	-	2	-	-	1	-	-	-	-	12	-	1-1	-
3. Waterford,	190	2	172	23	42	§ 1	-	-	-	4	1	3	22	-	-	-	- 1	1-
4. Lismore,	186	2	18	17	69		I	-	-	3	-	1	-	-	-	-	-	-
5. Cork, ,	115	-	- 1	30	-	-	-	1	-	1	- 1	-	12	-	-	- 1	-	~
Do. (Bandon),	75	÷	1	27	20			÷		-	-	+		-	-	-	+	
6 <sup>1</sup> . Skibbercen,	15	-		9			-	-	-	-	-	-	-	4	-	-	-	
6 <sup>2</sup> . Bantry,	5	-	-	8	-			÷	-		-	-	+	-	÷	*	÷	+
6 <sup>3</sup> . Kenmare,	24	-	-	6		3	3	2	-	<u>_</u>	-	-	3	4	-	10		
72. Waterville,	153	-		9	-	12	-	-	-	-	-	2	-	-	-	-	-	-
1. Killarney,	143	-	-	68	-	÷	-	- 1	-	-	-	0-,	$\left  \cdot \right $	-	-	-	-	
8. Limerick, 🔄	292	12	26	69	60	3	8	-	-	39	-	12	198	-	-	1-1	1-1	-
9'. Galway,	77			12	-	-	-	-	-	-	-	5	23	-	-	-	-	-
9ª. Connemara,	116	-	- 1	-	-	$\left  \mathbf{x} \right $	-	-	-	-1	-	-	4	-	-	1-	-	~
0 <sup>1</sup> . Ballynakill, 💡	65	1.	-	13	$\sim$	-	-	-	+	-	•	3	3	-	+	.*	+	1
0ª, Bangor,	60	-	-	26	-	-	-	13	-	-	-	+-	-	-	-	-	-	
1. Ballina,	82	- 1	- 1	25	7	•	-	-	-	-	-	7	34	-	-	1-1	-	-
2. Sligo, .	26	- 1	-	5	11		-	1	-	-	-		7	-	-	-	-	-
3. Ballyshannon,	152	4	- 1	28	2	14	3	-	-	1	-	5	38	-	-	-	-	-
4. Letterkenny, .	200	-	- 1	20	27	-	- 1	ι,	-	-	-	3	6	-	-	21	-	2
5 <sup>1</sup> . Londonderry, .	147	-	- 1	30	109	-	3	4	-	3	-	5	-		-		+	+
5 <sup>2</sup> . Coleraine,	78	-	-	28	10	88	-	1	-	-	-1	4	-	-	48	-	164	1-
6 Ballycastle, .	44	l - I	- 1	16	1.5	-	-	14	-	-	-	-	-	-	-	-	-	-
71. Drogheda,	59	4	2	102	-	-	-	- 1	-	-	-	5	25	-	-	-	-	-
7 <sup>3</sup> . Dundalk,	41	-	-	29	Ŀ	-	-	2	-	-	1	-	18	-	-	-	-	-
Total, 1902,	2,533	24	218	682	339	89	18	39	-	ð1	2	47	374	4	48	21	164	2
Total, 1901,	2,485	29	224	659	360	89	21	41	-	49	2	47	387	1	43	20	172	-

 4. Draft Nets.
 . 6 do.
 8. Bag Nets,
 . 4 do.

 § Not for pollen-issued under a mixapprehension.
 ° Including over collection of 27. I Excluding re-transfer to current account of a sum of £210 (with interest

## No. 24.

BOARDS of CONSERVATORS for the Year 1902.

	1. 0 0 0 0 0 0 0 0	2 59 212 7	 17 8	4. 0 6 0	37	s. 7 9	1. 6	.C 2	5,	đ,						
5 10 7 0 5 0 5 0 6 0	0 0 0 0 0	212 7	8 16			9		~	2	0	170	19	d. 6	229	1.	Dubli <b>n</b> .
0 0 0 0 0 0	0 0 0 0	212 7	8 16		81		1	-	-		326	g	1	-171	2.	Wexford,
5 0 5 0 5 0	0 0 0	7	16	D		12	5	150	0	0	1,117	19	11	1,295	3.	Waterford.
5 () 2 0	0				41	14	6	100	0	0	931	2	G	725	4.	Lismore.
0	0	3	11	0	5	18	2	29	8	0	238	$^{2}$	2	303	5,	Cork.
				0	13	7	G	6	10	0	178	8	6	237		Do. (Bandon)
0	0				2	0	2	1	18	2	45	18	4	69	6 <sup>1</sup> .	Skibbereen.
		U	9	0	0	10	10		_		29	19	10	33	64.	Bantry.
0	0	7	2	0	2	0	0	-	-		83	-1	0	92	63.	. Kenmare.
0	0		_		†2	Ø	0	10	0	0	212	0	0	203	7	Waterville.
0	0	13	12	0	8	15	10	17	0	Ð	416	7	10	551	71.	. Killarney,
0	0	63	I	0	203	7	0	88	12	0	2,592	Û	0	1,715	8.	Limerick.
0	0	9	U	0	15	16	9		÷		209	16	9	195	ցւ	. Galway,
0	Ű	61	0	05	2	15	4		-		183	15	4	124	92.	Connemara.
0	0		-		1	6	0	23	0	0	125	6	0	143	101.	Ballynakill.
0	0	14	10	0	16	3	4	-	-		29\$	13	1	268	10	Bangor.
0	0	163	12	0	25	Q	G	-	-		470	12	6	338	11,	Ballina.
0	0	45	5	0	12	12	8	176	1	10	323	19	6	128 <mark>-</mark>	12,	Sligo.
0	0	1	Q	0	15	15	2	249	ł	0	639	19	$^{2}$	429	13.	Ballyshannon,
10	0	9	0	Q	17	8	10	-	-	- 1	435	18	10	500	11,	Letterkenny.
0	Û	92	Û	Q	30	9	8	440	2	ΰ	<b>1,26</b> 2	11	\$	909	15 <sup>1</sup> .	Londonderry.
0	0	67	0	0	42	6	3	40	0	0	869	6	3	851	15ª.	Coleraine.
0	0	5	0	0	3	4	9	477	6	113	717	11	<b>S</b> .]	196	16.	Ballycastle.
	0	25	15	0	<b>1</b> 0	<b>2</b>	8				485	17	8	739	17).	Drogheda.
0	0	10	2	0	12	16	4	2	0	0	196	18	ŧ	260	17º.	Dundalk.
0 0		079	10	c			.,	1.015	,		19,000	10		11.024	(T- (	al 1009
0	v						- 13			- 1			Ĩ			al, 1902. al, 1901.
		0 0	0 0 10 0 0 873	0 0 10 2 0 0 873 10	0 0 10 2 0 0 0 873 10 5	0 0 10 2 0 12 0 0 873 10 5 611	0 0 10 2 0 12 16 0 0 873 10 5 611 L	0 0 10 2 0 12 16 4 0 0 873 10 6 611 L 3	0       0       25       15       0       10       2       8         0       0       10       2       0       12       16       4       2         0       0       873       10       6       611       1       3       1,343	0       0       25       15       0       10       2       8          0       0       10       2       0       12       16       4       2       0         0       0       873       10       5       611       1       3       1,943       4	0       0       25       15       0       10       2       8          0       0       10       2       0       12       16       4       2       0         0       0       873       10       5       611       1       3       1,843       4       11}	0       0       25       15       0       10       2       8        485         0       0       10       2       0       12       16       4       2       0       196         0       0       873       10       5       611       1       3       1,843       4       11       12,602	0       0       25       15       0       10       2       8        485       17         0       0       10       2       0       12       16       4       2       0       196       18         0       0       873       10       6       611       1       1,843       4       11       12,602       16	0       0       25       15       0       10       2       8        485       17       8         0       0       10       2       0       12       16       4       2       0       196       18       4         0       0       873       10       6       611       1       1,843       4       11       12,602       16       8	0       0       25       15       0       10       2       8        485       17       8       739         0       0       10       2       0       12       16       4       2       0       196       18       4       260         0       0       873       10       6       611       1       3       1,943       4       11       12,602       16       84       11,031	0       0       25       15       0       20       2       3        485       17       8       739       171.         0       0       10       2       0       12       16       4       2       0       196       18       4       260       17 <sup>2</sup> .         0       0       873       10       6       611       1       3       1,843       4       11       12,602       16       84       11,031       Tot

men employed is made up as follows :---

9. Fly Nets,	10	140	. 4	nien.	14. Sweepers	6 men.
10. Stake Nets,	54	14	. 4	do.	15. Coghills,	l man.
H. Head Weirs,		12	. 1	mun.	16. Loop or Frame Nets,	I do.
12. Box, Crib, &c.	(every	5).	. 2	men.	17. Draft Nets for Pollen,	2 щец.
13. Gap Eye, &c.		14.1	, 2	do.	18. Long Lines, .	3 do.
f Excluding £110 0s £7 5s. 0d.), which have	0d. all I previe	ocated	from een t	the forme ransferred	r '' Killarney '' Distric to a deposit account,	

м

TABLE showing the Total Amount received in the various Fishery Districts from the sale of Licences between the years 1863 and 1902, inclusive.

	-			Amount received for Licence Duty.	10 <del>-</del> <del>-</del>	Amount, received for Licence Duty.		Amou <mark>nt received tor</mark>
1863,				£ s. d. 5,659 7 6	1877, .	$\pounds$ s. d. 9,241 15 0	1890, . 1891,	£ s. d. 10,005 10 ()
1854,	<b>1</b>	$(\mathbf{a})$		6,841 <mark>5</mark> 0	1878, .	9,290 5 0	1000	10,550 10 0
1865,	10	$\langle \hat{a} \rangle$		6,537 <mark>6 8</mark>	1879, .	9,250 15 0	1000	10,509 0 0
1866,	24	34	$[\mathbf{x}]$	6,828 16 8	1880, .	9,055 10 0	1994	10,509 5 0
1867,	1	54).	-44	6,947 <mark>0</mark> 0	1881, .	9,362 0 0	1995	11,138 2 6
1868,	2	11	$\mathbf{x}$	6,667 0 0	1882, .	9,935 10 0	1906	10,448 5 0
1869,	2	÷.	- 21	6,444 S 4	1883, .	9,728 0 0	Unaccounted for	10,817 15 0
1870,	- Q	2		7,233 3 4	1884, .	9,976 0 0	in 1896,	18 0 0
1871,		8	1	8,364 5 0	1885, .	10,746 15 0	1897,	10,525  0  0
1872,	1		- 21	8,369 5 0	1996	10,652 4 6	1898	10,421 0 0
1873,		~	- 23	8,515 5 0	1995		1899,	9,821 15 0
					10.000 10.00	9,802 10 0	1900,	9,521 15 0
1874,	)))	٠	- 81	8,776 0 0	1888, .	10,625 0 0	1901,	9,210 10 0
1875,	18	98	34	8,894 5 0	1889, ,	10,020 10 0	1902, .	9,275 0 0
1876,	4	(a)	- 22	9,265 15 0				

#### APPENDIX No. 26.

#### ABSTRACTS OF ACCOUNTS RECEIVED FROM THE DIFFERENT DISTRICTS FOR THE YEAR 1902.

#### DUBLIN DISTRICT.

Balance from previous year,		s. d. 1 6
84 Salmon Rod Licences, 84 0 0	150	1 0
22 Draft Net ,,		
2 Drift Net		
1 Pole Net ,, 2 0 0		
Total Licence Duty,		0 0
Fines received,		76
Rate on Valuations of Fisherics,		0 0
Subscriptions,	2	2 0
Total, —	£297	1 0
The Expenditure was as follows:		
Water Bailiffs,		
Expenses of Prosecutions, . 1 2 0		
Postage,		
Printing and Stationery, 3 10 10		
Travelling and Miscellaneous, 24 14 10		
Salaries, 60 0 0		
Proportion of Penalties to Prose-		
eutors,		
Total,	111	9 0
Balance in Bank, 145 6 9	***	<b>°</b> °
In bands of Executors of a		
licence distributor, 40 5 3		
	185 I	2 0
	100 4	
	£297	1 0
WEXFORD DISTRICT,		
£ s. d.		s. d.
Balance from previous year,	244 1	50
105 Salmon Rod Licences, 105 0 0		
60 Draft Net 180 0 0		
2 Pole Net 4 0 0		
Total Licence Duties,	289	0 0
Fines received,	33	8 4
Produce of Sales of forfeited Engines,	1	2 0
Interest on Bank Account,	2	99
Amount in Bank on 31st October,		
1901, not accounted for,	0	9 0
	£571	4 1
Total, —	M 2	<del>4</del> 1
	D1 🖌	

The Expenditure was as follows :----

The Expenditure was	163 1	0110 0	Y 5 ;	-	6				
317 . 1) 11/01						s. d.	£	S.	$-d_{i}$
Water Bailiffs	, ·	•	,		-271 1	4 6			
Prosecutions,			•		28 1	5 6			
Postage, .					3	9 7			
Printing and S	Statio	nerv	, .		5	7 5			
Travelling and					8	-			
						8 4			
Salaries,				· · ·	17	6 8			
Proportion of P	enar	ues o	o <b>r</b> ros	sucur	ors, IU	3 4			
<i>(</i> 1) + 7									
Total,	•	•	•	•			345	5	· f
Balance,	•	•	•	•			225	18	9
	_						$\pounds 571$	4	1
-14	VATE	RFOI	rd I	Disti	AICT.				
					£s	. d.	.£	п.	d.
Balance fr	om n	revio	ous ve	ar.	-		226	3	5
190 Salmon Rod Li				1	190 (	) ()	022	0	e.
2 Cross Line		)				0 (			
172 Snap Net	*7		·		258 (				
23 Draft Net	"		•	3	<i></i>	~			
	37		•	1.4	69 - 0				
42 Drift Net	;,		•	•	126 - 0				
1 Trammel	.,		•	•	1 10	*			
4 Stake Net			•	(÷	120 - 0	0			
1 Head Weir	>1				6 0	0			
3 Box or Crib	27				30 0	0			
22 Gaps or Eyes fo	r Ee	l Lic	ences	, .	22 - 0	Û			
1 -									
Total for L	icent	e Du	ties,		_		826	10	~
Fines received,			97						0
Sale of Forfeited	I En	vines		121					3
Rates on Poor I								7	4
Miscellaneous R					1 m		59	ι¥ –	6
	ecerp	ins (cc	7005 Q	iiu					
sale of fish),		*20	•	+.				111	0
Subscriptions,	•	•	•	•			150	0	0
Total.						e i			-
100000	,	•	-	•	1000	بل ا	1,344	3	4
The Expenditure was a	is fo	llaw	12						
	.0 10				4.00				
Water Bailiffs,		÷	*	141	678 13	5			
Prosecutions,			•	•	42 12	6			
Postage,				•	8 5	3			
Printing, Statio	nery,	and	Offi	ce		-			
Expenses,					17 17	2			
Miscellancous E	xpen	ses.	2.5	20	48 1	6			
Travelling,					48 0	3			
Salaries,					125 - 0	0			
Commission on Sa	algof	Lice	nees A	èe.	33 4				
Proportion of Pen					-	8			
	un ore	e w I	1.0900	CLOT'S		6			
Auditor's fee,	•	•	•	•	3 3	0			
Rent of Office,	•	•	•	•	10 0	0			
Total,						—,	0.00 -		
Balance			•			1	,068 1		
balance .		•	1	•	-		275	9 1	
						.e.i	344	3 4	
						ر 1 <i>ب</i> ه	044 (	9	

# the Sea and Inland Fisherics of Ireland.

#### APPENDIX No. 26.—continued.

#### LISMORE DISTRICT.

				£ s,	d.	£.	₽.	d.
In Clerk	s hands,			<u></u>		62	10	8
186 Salmon Rod f.	licences,			186 0	0			
2 Cross Line	31	•	•	-4 0	0			
18 Snap Net	**			27 0	0			
17 Draft Net				51 0	0			
69 Drift Net	,,		,	207 0	0			
1 Pole Net	17	· .		2 0	0			
3 Stake Net				90 0	0			
1 Box or Crib	,,	•	•	10 0	0			
					- * 1			
Total Lie	ence Duty	's •	а,			577	0	0
Fines received						41	14	6
Rates on Poor		nation		-		212	8	ŏ
Subscriptions,			· .			100	Ō	ŏ
Balance due to		1941	E.	-		247	Ğ	9
Total,		•		-	£1	,240	19	11

#### The Expenditure was as follows :-

By Overdraft on Bank,		323	389	5	8			
Water Bailiffs,		5	516		-			
Prosecutions, .		-03		3	-			
Postage,			5	11	Ó			
Printing and Stationery,		1.1	7	9	-			
Travelling and Miscellane	ous,	11		11				
Salaries,	. (		100	0	0			
Commission on Sale of Lie	ence	2S	9	10	0			
Proportion of Penaltics to								
cutors, &c.,			19	9	111			
Fry Pass at Clondulane,	÷.	0¥	27	16	$10^{\circ}$			
Rewards for killing Sea		md						
Otters, , .			2	0	0			
Rent of Office,	ω.	108	10	0	0			
Refund of Overcharge in	lice	nce						
duty,			2	0	0			
Interest on Overdrafts,	- 19	01						
and 1902,	•	•	19	13	8			
			-	-	-			
Total,	•	•		-			) 19	
In hands of Clerk,		÷		-		5(	0 0	0
					-	21.04	0 10	1.
					d	\$1,24	0 19	11

#### CORK DISTRICT.

						£	<i>s</i> .	đ.	£.	<i>s</i> .	d.
Balanc	ce in Clo	erk's	hands	,		( <del>2</del>	-		18	0	0
115 Salmo	n Rod L	icenc	es,			115	0	0			
30 Draft	Net	,,		S. 1		90	0	0			
1 Bag N	let	12				10	0	0			
1 Stake		11		(a)		30	0	0			
Г	<mark>'ot</mark> al Lice	ence	Duty,		κ.	17	-		245	0	0
Fines :	received,		ι¥.			-			5	18	<b>2</b>
	on Poor		Valua	tion,			÷		7	16	0
Subser	iptions,				÷.		-		29	8	0
	e due to	Ban	k,	4		-	•		67	7	6
Т	otal,	¥3	2	4			-		£373	9	8

# 

Balance due to Bauk on 31st						
October, 1901,	$^{-21}$	11	3			
Water Bailiffs. &c., .	196	$\overline{5}$	9			
Expenses of Prosecutions, .	0	15	0			
Postage,	1	0	<b>2</b>			
Printing and Stationery,	2		6			
Travelling and Miscellaneous						
Expenses,	28	16	7			
Salaries,		19				
Commissions to Licence Dis-			Ŷ			
tributors.	6	14	0			
Proportion of Penalties to Prose-	•	• •	Ŷ			
cutors,	13	15	10			
Bank Interest,	4	-	7			
Dank interest,	.т	0	'			
	÷				6	
Total,				355		8
Balance in hands of Clerk,				18	0	0
						-
				0080	-	

£373 9 8

#### the Sea and Inland Fisheries of Ireland.

#### APPENDIX No. 26-continued.

CORK DISTRICT (Bandon Division.)

Balance from previous year,	£ s. d. 	£ s. d. 29 18 1
75 Salmon Rod Licences, 27 Draft Net "	$\begin{array}{ccc} 75 & 0 & 0 \\ 81 & 0 & 0 \end{array}$	
Total for Licence Duty, Fincs received, Rates on Poor Law Valuation, Subscriptions,		$\begin{array}{ccccccc} 156 & 0 & 0 \\ 12 & 7 & 6 \\ 3 & 11 & 0 \\ 6 & 10 & 0 \end{array}$
Total,	8 <b>—</b> 8	£208 6 7
Expenditure was as follows:		
Water Bailiffs, Postage and Stationery, Printing and Advertising, Travelling and Miscellaneous. Expenses, Salaries, Proportion of Penalties to Prose- cutors, Commission on sale of Licences, Interest on over draft,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Total, Balance, Less, outstanding Cheque,	$\begin{array}{r} 41 & 1 & 3 \\ 0 & 15 & 0 \end{array}$	168 0 4
incompared and incompared and incompared and incompared and incompared and incompared and incompared and incomp		40 6 3
		£208 6 7
Skibbereen Disti	RICT.	
	£ s. d.	£ s. d.

The

					. u.	00	0.	
Ealance in Ba	nk f	ìrom	previ	0115				
year.*	•			-	· —-	23	12	1
15 Salmon Rod Li	cence	es,	10	4);	15 O U			
9 Draft Net	,,			- 20	27 0 0			
Total Lice	nice .	Dutio	es,	- 49		42	0	0
Fines received,						2	Û	2
Subscriptions,		•				1	18	2
						-		
Total,						£69	10	5

<sup>9</sup> This included an outstanding cheque for 13 6s. 8d. credit for which is again taken in this account.

### The Expenditure was as follows .---

			£	8,	d.	£	s.	d.
By cheque outstanding	ati	elose						
of last account,			3	6	8			
Water Bailiffs, .			5	S	0			
Expenses of Prosecution	s,	(a))	0	7	- 0			
Postage,			0	4	10			
Travelling and Miscellan	icous	,	6	4	<b>2</b>			
Expenses incurred in co	nnec	tion						
with Salmon Hatchery	7		15	8	4			
Salaries,	•		12	0	0			
Commission on sale of	licer	nçês						
(2 years),	•	•	3	13	0			
Total,				-		46	12	0
Balance,	•		,	-		22	18	5
						£69	10	5

#### BANTRY DISTRICT.

				£	8.	d.	£	а,	d,
Balance	from prev	vious ye	ar,		-		38	10	8
ð Salmon Rod	Licences,			5	0	0			
8 Draft Net	"	•		24	0	0			
						_			
Total L	icence Du	ties,	(a)	-			29	0	0
Rates on Poo	or Law Va	duation	, .	-			0	9	0
Interest, .	· ·		•	-			0	10	10
Total,	• •	•	•	-	_		$\pounds 68$	10	6

### The Expenditure was as follows :----

Water Bailiffs,					24	4	0			
Postage,					0	<b>2</b>	5			
Printing and S	tation	uery, d	kc.,	¥2.	0	ł	8			
Salaries,					9	0	0			
Commission on	Lice	nces,		•7	1	9	0			
							_			
Total,	•	•	•		9	-		34	17	1
Balance,	·	•	•	٠	3			33	13	5
								£68	10	6

### KENMARE DISTRICT.

Balance from previous year,       -       24 11 0         24 Salmon Rod Licences,       24 0 0       0         2 Bag Net       ,       18 0 0         2 Bag Net       ,       20 0         Sweeper       ,       12 0         Total Licence Duty,         Fines received,       -         Rates on Poor Law Valuation,       -         Total,       -       2 0 0         Rates on Poor Law Valuation,       -       7 2 0         Total,       -       -       2 0 0         Rates on Poor Law Valuation,       -       7 2 0         Total,       -       -       2 0 0         Rates on Poor Law Valuation,       -       7 2 0         Total,       -       -       £107 13 0         The Expenditure was as follows:       Water Balliffs,       0 13 8         Travelling and Miscellancous,       1 0 8       0         Proportion of Penalties to Prosecutors,       0 13 4       0         Ealance,       -       19 18 10       10         Iter total,       -       -       19 18 10         Iter total,       -       -       19 18 10         Iter total for Licences, <td< th=""><th></th><th></th><th></th><th></th><th>£</th><th>s.</th><th>d,</th><th>£</th><th>1.</th><th><math>d_*</math></th></td<>					£	s.	d,	£	1.	$d_*$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Balance f	rom previe	ous ye	ar,				24	11	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	24 Salmon Rod I	licences,	10	- 26	24	0	0	1		
Sweeper       ,.       12       0       0         Total Licence Duty, .       -       74       0       0         Fines received, .       .       -       2       0       0         Rates on Poor Law Valuation, .       -       7       2       0         Total, .       -       - $2$ 0       0         Prosecutions, .       2       9       0       0       0       3       8         Travelling and Miscellancous, 1       0       8       8       0       13       8         Travelling and Miscellancous, 1       0       8       8       14       2         Balance, .       -       13       4       4       10 <td></td> <td></td> <td>•</td> <td>10</td> <td>18</td> <td>0</td> <td>0</td> <td></td> <td></td> <td></td>			•	10	18	0	0			
Total Licence Duty, $ 74$ $0$ $0$ Fines received, $\cdot$ $\cdot$ $ 2$ $0$ Rates on Poor Law Valuation, $ 7$ $2$ $0$ Total, $  \epsilon$ 107 $13$ $0$ The Expenditure was as follows: $2$ $9$ $0$ Water Bailiffs, $\cdot$ $65$ $18$ $4$ Prosecutions, $\cdot$ $2$ $9$ $0$ Postage, $\cdot$ $0$ $7$ $2$ Printing and Stationery, $0$ $13$ $8$ Travelling and Miscellaneous, $1$ $0$ $8$ Salaries, $\cdot$ $\cdot$ $16$ $12$ Proportion of Penalties to Prosecutors, $0$ $13$ $4$ Total, $\cdot$ $ 19$ $18$ $107$ $13$ $0$ WATERVILLE DISTRICT, $f$ $s.$ $d.$ $k$ $s.$ $d.$ $k$ $s.$ $k$ $d.$ $k$ $s.$ $d.$ $k$ $s.$ $d.$ $k$ $s.$ $k$ $s.$ $d.$ $k$ $s.$ $k$ $s.$ $d.$ $k$ $s.$ $k$ $s.$ $d.$ $k$ $s.$ $k$ $s.$ $d.$ $k$ $s.$ $k$ $s.$ $d.$ $k$ $s.$ $k$ $s.$ $d.$ $k$ $s.$ $k$ $s.$ $d.$ $k$ $s.$ $k$ $s.$ $d.$ $k$ $s.$ $k$ $s.$ <	2 Bag Net	17		- ÷0	20	0	0			
Fines received, $=$ $2$ $0$ $0$ Rates on Poor Law Valuation, $=$ $7$ $2$ $0$ Total, $ \epsilon$ 107 $13$ $0$ The Expenditure was as follows: $ \epsilon$ 107 $13$ $0$ The Expenditure was as follows: $ 2$ $9$ $0$ Water Bailiffs, $ 65$ $18$ $4$ Prosecutions, $ 2$ $9$ $0$ Postage, $ 0$ $7$ $2$ Printing and Stationery, $0$ $13$ $8$ Travelling and Miscellancous, $1$ $0$ $8$ Salaries, $ 16$ $12$ $0$ Proportion of Penalties to Prosecutors, $0$ $13$ $4$ Total, $  19$ $18$ $10$ $0$ $13$ $4$ Total, $  19$ $18$ $10$ $0$ $13$ $4$ Total, $  19$ $18$ $10$ $0$ $13$ $4$ $10$ $10$ $0$ $153$ $8$ $10$ $0$ $13$ $4$ $ 10$ $0$ $153$ Salanon Rod Licences, $153$ $0$ $0$ $153$ $16$ $12$ $0$ $0$ $0$ $153$ $16$ $12$ $0$ $0$ $0$ $0$ $0$ $0$ $153$ $10$ $0$ $0$ $153$ $10$ $0$ $0$ $153$ $12$	Sweeper	,,			12	0	0			
Fines received, $=$ $2$ $0$ $0$ Rates on Poor Law Valuation, $=$ $7$ $2$ $0$ Total, $ \epsilon$ 107 $13$ $0$ The Expenditure was as follows: $ \epsilon$ 107 $13$ $0$ The Expenditure was as follows: $ 2$ $9$ $0$ Water Bailiffs, $ 65$ $18$ $4$ Prosecutions, $ 2$ $9$ $0$ Postage, $ 0$ $7$ $2$ Printing and Stationery, $0$ $13$ $8$ Travelling and Miscellancous, $1$ $0$ $8$ Salaries, $ 16$ $12$ $0$ Proportion of Penalties to Prosecutors, $0$ $13$ $4$ Total, $  19$ $18$ $10$ $0$ $13$ $4$ Total, $  19$ $18$ $10$ $0$ $13$ $4$ Total, $  19$ $18$ $10$ $0$ $13$ $4$ $10$ $10$ $0$ $153$ $8$ $10$ $0$ $13$ $4$ $ 10$ $0$ $153$ Salanon Rod Licences, $153$ $0$ $0$ $153$ $16$ $12$ $0$ $0$ $0$ $153$ $16$ $12$ $0$ $0$ $0$ $0$ $0$ $0$ $153$ $10$ $0$ $0$ $153$ $10$ $0$ $0$ $153$ $12$										
Rates on Poor Law Valuation, $ 7$ $2$ $0$ Total, $  \pounds 107$ $13$ $0$ The Expenditure was as follows: $ \pounds 107$ $13$ $0$ Water Bailiffs, $\cdot$ $\cdot$ $65$ $18$ $4$ Prosecutions, $\cdot$ $2$ $9$ $0$ Postage, $\cdot$ $\cdot$ $0$ $13$ $8$ Travelling and Stationery, $0$ $13$ $8$ Salaries, $\cdot$ $\cdot$ $0$ $13$ $4$ Total, $\cdot$ $ 16$ $12$ $0$ Proportion of Penalties to Prosecutors, $\cdot$ $0$ $13$ $4$ Total, $\cdot$ $ 19$ $18$ $10$ Ellor 13 $0$ $ 19$ $18$ $10$ $\pounds$ $\pounds$ $\pounds$ $\pounds$ $\pounds$ $\pounds$ $\pounds$ $\emptyset$ $0$ $0$ $ 110$ $0$ $0$ $\pounds$ $153$ $0$ $0$ $0$ $153$ $0$ $0$ $0$ $153$ $10$ $0$ $0$ $153$ $0$ $0$ $0$ $153$ $0$ $0$ $0$ $0$ $0$ $0$ $153$ $0$ <td< td=""><td>Total Lie</td><td>ence Dut<mark>y</mark></td><td>i, .</td><td>цю.</td><td>))(</td><td></td><td></td><td>74</td><td>0</td><td>0</td></td<>	Total Lie	ence Dut <mark>y</mark>	i, .	цю.	))(			74	0	0
Rates on Poor Law Valuation, $ 7$ $2$ $0$ Total, $  \pounds 107$ $13$ $0$ The Expenditure was as follows: $ \pounds 107$ $13$ $0$ Water Bailiffs, $\cdot$ $\cdot$ $65$ $18$ $4$ Prosecutions, $\cdot$ $2$ $9$ $0$ Postage, $\cdot$ $\cdot$ $0$ $13$ $8$ Travelling and Stationery, $0$ $13$ $8$ Salaries, $\cdot$ $\cdot$ $0$ $13$ $4$ Total, $\cdot$ $ 16$ $12$ $0$ Proportion of Penalties to Prosecutors, $\cdot$ $0$ $13$ $4$ Total, $\cdot$ $ 19$ $18$ $10$ Ellor 13 $0$ $ 19$ $18$ $10$ $\pounds$ $\pounds$ $\pounds$ $\pounds$ $\pounds$ $\pounds$ $\pounds$ $\emptyset$ $0$ $0$ $ 110$ $0$ $0$ $\pounds$ $153$ $0$ $0$ $0$ $153$ $0$ $0$ $0$ $153$ $10$ $0$ $0$ $153$ $0$ $0$ $0$ $153$ $0$ $0$ $0$ $0$ $0$ $0$ $153$ $0$ <td< td=""><td>Fines received</td><td></td><td></td><td></td><td></td><td></td><td></td><td>9</td><td>0</td><td>0</td></td<>	Fines received							9	0	0
The Expenditure was as follows: Water Bailiffs,			nation	, <b>.</b>						
Water Bailiffs,65184Prosecutions,<	Total,		•	•		-		£107	13	0
Water Bailiffs,65184Prosecutions,<	The Expenditure was	as follow	vs :—							
Prosecutions, $2$ $9$ $0$ Postage, $0$ $7$ $2$ Printing and Stationery, $0$ $13$ $8$ Travelling and Miscellancous, $1$ $0$ $8$ Salaries, $1$ $0$ $8$ Salaries, $1$ $0$ $8$ Salaries, $1$ $0$ $8$ Salaries, $1$ $0$ $8$ Salaries, $1$ $0$ $13$ Proportion of Penalties to Prosecutors, $0$ $13$ Cutors, $ 0$ $13$ Balance, $ 0$ $13$ Balance, $  19$ $18$ $10$ $ 19$ $18$ $10$ $ 110$ $10$ $0$ $153$ $8$ $110$ $0$ $153$ $8$ $153$ $110$ $0$ $153$ $110$ $0$ $153$ $110$ $0$ $153$ $110$ $0$ $153$ $110$ $0$ $153$ $110$ $0$ $10$ $10$ $0$ $10$ $0$ $10$ $0$ $10$ $0$ $0$ $10$ $0$ $0$ $10$ $0$ <	-				65	18	A			
Postage,072Printing and Stationery,0138Travelling and Miscellancous,108Salaries,1612Proportion of Penalties to Prosecutors,.0134Total,19Balance,1918IonalityKatervilleDistrict,Killarney District, on division of the latter into Killarney and Waterville Districts,You are also a construct of the latter into Killarney and Waterville Districts,You are also a construct of the latter into Killarney and Waterville Districts,You are also a construct of the latter into Killarney and Waterville Districts,You are also a construct of the latter into Killarney and Waterville Districts,You are also a construct of the latter into Killarney and Waterville Districts,		,	:	•						
Printing and Stationery,0138Travelling and Miscellancous,108Salaries,1612Proportion of Penalties to Prosecutors,0Cutors,0Balance,Balance,Balance,Balance,Balance,Es.d.£s.£s.d.£s.Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts,9Draft Net,11000153Salmon Rod Licences,.15309Draft Net,200Total for Licences,2000Total for Licences,100		• •				-	~			
Travelling and Miscellancous,108Salaries,16120Proportion of Penalties to Prosecutors,0134Total,191810Balance,191810 $\pounds$ 107130WATERVILLE DISTRICT. $\pounds$ s. d. $\pounds$ s. d. $\pounds$ s. d.Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts,11000153Salmon Rod Licences,11000153Salmon Rod Licences, <td< td=""><td>Printing and</td><td>Stationery</td><td></td><td>- 64</td><td></td><td>-</td><td></td><td></td><td></td><td></td></td<>	Printing and	Stationery		- 64		-				
Salaries, $.$ $.$ $.$ $.$ $.$ $.$ $.$ $.$ $.$ $.$				18			-			
Proportion of Penalties to Prose- cutors, 0 13 4 Total,						-				
entors, $\dots$ $\dots$ $0$ 13 4 Total, $\dots$ $\dots$ $19$ 18 10 Ellor 13 0 WATERVILLE DISTRICT. $\pounds$ s. d. $\pounds$ s. d. Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts, $\dots$ $110$ 0 0 153 Salmon Rod Licences, $153$ 0 0 9 Draft Net , $27$ 0 0 2 Box or Crib , $20$ 0 0 Total for Licences, $\dots$ $200$ 0 Fines received, $\dots$ $\dots$ $200$ 0 Subscriptions, $\dots$ $\dots$ $\dots$ $10$ 0		Penalties	to Pro	ose-		1-	0			
Balance,-191810 $\pounds$ 107130WATERVILLE DISTRICT. $\pounds$ s. d. $\pounds$ s. d.Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts,-1100153Salmon Rod Licences,153009Draft Net,27002Box or Crib,2000Total for Licences,-2000Fines received,-20O100		• •	•		0	13	4			
Balance,-191810 $\pounds$ 107130WATERVILLE DISTRICT. $\pounds$ s. d. $\pounds$ s. d.Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts,-1100153Salmon Rod Licences,153009Draft Net,27002Box or Crib,2000Total for Licences,-2000Fines received,-20O100	Total,						-	87	14	2
WATERVILLE DISTRICT. $\pounds$ s. d. $\pounds$ s. d.Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts,—1100153 Salmon Rod Licences,153009 Draft Net"27002 Box or Crib"2000Total for Licences,—2000Fines received,—2000Subscriptions,—100										
WATERVILLE DISTRICT. $\pounds$ s. d. $\pounds$ s. d.Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts,—1100153 Salmon Rod Licences,153009 Draft Net"27002 Box or Crib"2000Total for Licences,—2000Fines received,—2000Subscriptions,—100								8105	10	
$\pounds$ s. d. $\pounds$ s. d.Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts,—1100153 Salmon Rod Licences,1530009 Draft Net 2 Box or Crib m2700Total for Licences,2000Fines received,200Subscriptions,100								£107	13	0
Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts,		WATERVI	LLE ]	Dist	RICT,					
Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts,					C		J	C		.7
Killarney District, on division of the latter into Killarney and Waterville Districts,—11000153 Salmon Rod Licences,15300009 Draft Net"27002 Box or Crib"2000Total for Licences,—2000Fines received,—2000Subscriptions,—2000	Alloguted from	n the old	No 2	t or	æ	s.	а.	L	<i>8</i> .	a
of the latter into Killarney and Waterville Districts,       —       110       0       0         153 Salmon Rod Licences,       153       0       0       0       0         9 Draft Net       "       27       0       0         2 Box or Crib       "       20       0       0         Total for Licences,       —       20       0       0         Fines received,       .       .       —       20       0       0         Subscriptions,       .       .       .       .       —       20       0       0	Killarney 1	District of	divis	iou						
Waterville Districts,       -       110       0       0         153 Salmon Rod Licences,       153       0       0       0         9 Draft Net       ,       27       0       0         2 Box or Crib       ,       20       0       0         Total for Licences,       -       200       0       0         Fines received,       .       -       2       0       0         Subscriptions,       .       .       -       10       0       0										
153 Salmon Rod Licences,       153 0 0         9 Draft Net       ,         2 Box or Crib       ,         2 Total for Licences,       -         2 Fines received,       .         Subscriptions,       .			arnoj					110	0	0
9 Draft Net ,, $27 \ 0 \ 0$ 2 Box or Crib ,, $20 \ 0 \ 0$ Total for Licences, $-200 \ 0 \ 0$ Fines received, $\cdot \ \cdot \ \cdot \ -200 \ 0 \ 0$ Subscriptions, $\cdot \ \cdot \ \cdot \ -10 \ 0 \ 0$			- 8	1	153	0	ß	110	V	U
2 Box or Crib ,, Total for Licences, $-$ 200 0 0 Fines received, $\cdot$ $\cdot$ $\cdot$ $-$ 200 0 0 Subscriptions, $\cdot$ $\cdot$ $\cdot$ $-$ 200 0 0 - 200 0 0			- X	1		-	-			
Total for Licences, $-$ 2000Fines received, $\cdot$ $\cdot$ $ 2$ 0Subscriptions, $\cdot$ $\cdot$ $ 10$ 0			8	- 8		-				
Fines received, $\cdot$ $\cdot$ $ 2$ $0$ Subscriptions, $\cdot$ $\cdot$ $ 10$ $0$	2 102 01 0110	,7	-				V			
Subscriptions,	Total for	Licences,	<b>1</b>	72		-		200	0	0
Subscriptions,	Fines received		_	_		-		9	0	0
			•							-
£322 0 0	Subscriptions,	• •	•	•			_	10		
								£322	0	0

#### The Expenditure was as follows:

	Water Bailifis, Expenses of Prosecution Printing and Stationery, Travelling and Misc Expenses, Salaries—see note on I Account. Proportion of Penalties cutors, Total, . Balance,	s, . ellanc Xillarr	ney.	2 16	7 1 0 5 9 9	0 0 10	117	8 1 11 11
	Killarn	ey D	ISTR	.тст,				
	Balance from previo 143 Salmon Rod Licences, 68 Draft Net ,,			£ 143 204	<i>s.</i> 0 0	d. 0 0	£ 381	s. d. 16 1
	Total for Licences,						0.45	0.0
	Fines received, . Sales of Forfeited Engine Rates on Poor Law Valu Subscriptions, .	s, ation,	8			-	347 7 1 13 47	$egin{array}{ccc} 15 & 10 \ 0 & 0 \end{array}$
						Ĩ	£798	3 11
The	e Expenditure was as follows	s :—						
	Allocation to Waterville 1 from the old No. 7 or K District, on division latter into Killarne Waterville Districts, Water Bailiffs, . Printing and Stationery, Travelling and Miscellanco penses, . Salaries,*	Distri- illarne of tl y an	ey ne nd	100	4 8 16 0			
	Commission on Sale of Lie Proportion of Penalties to cutors,			30 5		0		
	Total, Balance in Bank,		÷.			_	542 256	$\begin{array}{ccc} 1 & 0 \\ 2 & 11 \end{array}$
					-	đ	E798	3 11

This includes £35 Salary as Clerk to the Waterville District. The Board for the latter did not, until after close of Accounts, lodge an equivalent to the Credit of the Killarney Board.

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### the Sea and Inland Fisherics of Ireland. 157

### APPENDIX No. 26-continued.

#### LIMERICK DISTRICT.

						£.	.s.	đ.	£	8.	d.
	Balance from	prev	ious y	rear,			-		1,430	14	11
292	Salmon Rod Li	cence	s,			292	0	0			
12	Cross Line	**				15	0	0			
26	Snap Net	,,				39	0	0			
69	Draft Net	11				207	Ø	0			
60	Drift Net	"				1 <mark>80</mark>	0	0			
8	Pole Net	,,				16	0	. 0			
39	Stake Weir	,,				1,170	0	0			
12	Box or Crib	17				120	0	0			
198	Gaps for taking	; Eel	Licen	ices,		1 <mark>98</mark>	0	0			
					-	<u> </u>					
	Total Licen	ce Du	ıty for	r 190	2,	54	×		2,237	0	0
	Fines received,					-			192	18	9
	Sales of forfeite	ed En	gines,				_		1	6	0
	Rates on Poor	Law	Valua	tion,		1	_		63	1	0
	Subscriptions r	eceivo	ed,	2	5	3	-		88	12	0
	Interest on Ba	nk Ad	couni	·,	1		_		9	<b>2</b>	3
	Total,		1						£4,022	14	11
The Ex	penditure was	as fo	llow								
Ino In	Water Bailiffs,			,		£1,507	13	10			
	Expenses of Pi		tions			151		0			
	Postage, .				•	24		5			
	Printing and S	Itatio	nerv.	9	2	11		3			
	Travelling and			0118.			15				
- 14 A	Salaries.				į	360		0			
	Proportion of P	enalt	ies to	Pros	ecu	_					
	tors,	•			•	101	6	5			
	Commission or	a Sale	of Li	cence	es,	111	17	0			
	(1). <i>i</i> )							_	2,676	15	10
	Total,		(*)						1,345		1
	Balance,	•	•	•	•				1,010		_
									£4,022	14	11

### GALWAY DISTRICT.

12 5	Salmon Rod I Draft Net Box or Crib	)) ))	а ж	а Э	£ 77 36 50	0 0 0	0 0 0		£	<i>.</i> ۶,	d.
	Gaps, Eyes or Total Lic		cences,		22	0		18	5	0	0
	Rates on Valu		linhenie								
	Fines received,		'isnerie	:::,					9 5 1	0 G	0 9
	Total,				19	-		20	9 1	6	9
	Balance d	ue to Ban	k,	×:		<b></b>		19	2 1	9	10
								£10	2 1	6	7
The Exj	penditure was	as follow	's :—								
	Balance due to	Bank as	per la	st							
	Account,	• •	·	•	$\frac{198}{146}$		4				
	Water Bailiffs, Expenses of Pr		,	÷.	18		$\frac{0}{5}$				
	Postage,		•		1	6	Ō				
	Printing and S	tationery,	•	83	$\frac{2}{21}$	6	6				
	Travelling and Proportion of pe	miscenanties to	Prosect	• u-	ıد -	14	7				
	tors,				13	8	9				
	Salaries (Cleric	al work is	s honoi								
	ary), .	• •	·	•	_	_					
	Total,	- 22	94 - 2	4	-			£402	16		7
× .									• •		'
	C	ONNEMAR	a Dis	TRI	CT.						
					£s	з. a		£.	s.	ı	1.
	Balance fro	om previou	is year	,	-			106	σ		4
	Salmon Rod Lie Gaps or Eyes or	ences, Basket L	icences	3	$\frac{116}{4}$		0 0				
	Total for L	icence Du	ties, .			-	-	120	0	1	)
	Fines received, Rates on Poor (see "Travell	ing and	Miscel-		-			2	15	4	ł
	laneous" in E	xpenditur	e), 🕴		-			61	0	(	)
	Total, .				-		÷	£289	15		-
Including I	nterest on Debt, £8	7s. 7d ; Boat Sale of Lice	s, £3 12s, песв, £3	; Bj 168.	oyele, £1	48. 1	3d. ;	Commi	s-lor	or	I

The Expenditure was as follows :---

	£	s.	à.	£	s.	d.
Water Bailiffs (Preservation Re-						
bate at 15s. on Licences taken						
out),	85	10	0			
Expenses of Prosecutions,	13	6	6			
Postage,	2	9	-2			
Printing and Stationery,	14	10	10			
Travelling and Miscellaneous (in-						
cluding refund of over collection						
of 10 per cent. rate, $\pounds 7$ ),	31	5	1			
Salaries,	35	0	0			
Commission on Sale of Licences,	6	0	-0			
Total, .		2		188	1	7
Balance,				101	-	i
, , , ,						
				£289	15	8
				20200	10	0

#### BALLYNAKUL DISTRICT.

		$\pounds$ s. d.	$\pounds$ s. d.
Balance from prev	ious year,	-	103 5 $4$
65 Salmon Rod Licences, 13 Draft Net ,,	2 K	$\begin{array}{cccc} 65 & 0 & 0 \\ 39 & 0 & 0 \end{array}$	
Total for Licences,	an an	-	104 0 0
Fines received, Subscriptions,		8	$     \begin{array}{cccc}       1 & 6 & 0 \\       23 & 0 & 0 \\       \hline                            $
Total, .		-	£231 11 4
The Expenditure was as follo	ws :—		
Water Bailiffs, Expenses of Prosecutio Postage, Printing and Stationery Travelling and Miscella Salaries, Commission, Proportion of Penaltic socutors, Total, Balance,	incous,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$     126  4  0 \\     105  7  4   $
			£231 11 4

Appendix to the Report for the year 1902 on

#### Appendix No. 26—continued. BANGOR DISTRICT.

<b>D</b> 1				£	s. d			s. d
60 Salmon Rod	from prev Licences.		ear,	60	οc		5 1	1 3
26 Draft Net		<u></u>	- Q		0 C			
13 Bag Net	,, ,,				õ õ			
Total for	Licences					26	8	0 0
Rates on Poor			ιÇ.			1		ΰÖ
Fines received		- 47	12	1.1		î		3 4
Total,		•				£53-	1	4 6
The Expenditure was	s as follo	ws :—						
Water Bailiffs				222 7	7 0			
Expenses of F				2 18				
				0 10	) ()			
Stationery,			•	1 16	i 7			
	nd Mise	cellane	ous					
Expenses,	· ·	•	•	415	-			
Salaries, . Proportion of	Popultion			36 C	0 0			
secutors,	· ·			5 10	0			
Total,					-	273	1.6	7
Balance,		•				260		
						£534	j.	6
	BALLINA	DIST	RICT	•		20001		. 0
				£ s.	đ.	£	<i>s</i> .	d.
	rom previ	ous yea	ar,			354	18	3
82 Salmon Rod L	icences,	•		82 0	0			
25 Draft Net	27 (B)	•	•	75 0	0			
7 Drift Net	» ·	٠	•	21 0	0			
7 Box	n Fala Lie		·	70 0	0			
34 Gaps for taking	_		•	34 0	0			
Total for		38		100		282	0	0
Fines received,		.:	•			25	0	6
Rates on Poor	Law Valu	lation,	'			163	12	0
Total,	• •	·	٠	775		£825	8	9
The Expenditure was	as follow	s :—						
Water Bailiffs,			,	390 O	0			
Expenses of Pro	osecutions	,		33 1	š			
Postage,	· ·			1 0	0			
Printing and St	tationery,	+ :		1 15	6			
Travelling and	Miscelland	eous,	•	12 1	6			
Salaries, Buggertion of Pr		Promo		40 0	0			
Proportion of Pe	enancies to	T POSCO	utors,	24 10	0			
Total,	· .	•				502	8	5
Balance,	• •		•	_		323	õ	4
						825	8	9

#### SLIGO DISTRICT.

			£	s.	d.	12	s.	d.
Balance from previo	us yea	ar,	1.0			84	3	11
25 Salmon Rod Licences,	10	•	25	0	0			
5 Draft Net "	19	•	15	0	0			
11 Drift Net "	1.1	•	33	0	0			
1 Bag Net "			10	0	0			
7 Gaps or Eyes "	90 - E	•	$\overline{7}$	0	0			
Total Licences,		•		- 12		90	0	0
Subscriptions received.	۲	•		-0		176	1	$10^{\circ}$
Rates on Poor Law Valu		•		-		-45	5	0
Sale of forfeited Engines,	•	•	1.2	50		1	0	0
Fines,	•	•	-	-		11	12	S
Total,	•	•		-		£408	3	5
The Expenditure was as follow:	s :—							
			350					
Water Bailiffs,	- 58	•	278	9	6			
Prosecutions,	•	•	6	6	0			
Postage,	•	•		10	0			
Printing and Stationery,		•	1	+	0			
Travelling and Miscellan	cous,	•	4		10			
Salaries,	۰.	•	12		0			
Moiety of Penalties to Pro	secuto	rs,	3	6	8			
Tatal					_	200	2	0
Total,						306	3	0
Total, Balance,						306 102	<b>3</b> 0	0 5
	:	•				102	0	5
	:							
Balance,	:					102	0	5
	NON	Dist	rricr.			102	0	5
Balance,	NON	Dist			d	102 £408	0 3	5
Balance, BALLYSHAN			rrict. £		d.	102 £408 £	0 3 s.	5 5 d
Balance, BALLYSHAN Balance from previo			£	s.		102 £408	0 3 s.	5
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences,			£ 152	s. 0	0	102 £408 £	0 3 s.	5 5 d
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line ,,			£ 152 8	s. 0 0	0 0	102 £408 £	0 3 s.	5 5 d
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 28 Draft Net			£ 152 8 84	s. 0 0 0	U 0 0	102 £408 £	0 3 s.	5 5 d
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line 28 Draft Net 2 Drift Net			£ 152 8 84 6	s. 0 0 0 0	U 0 0 0	102 £408 £	0 3 s.	5 5 d
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 28 Draft Net 2 Drift Net 3 Pole Net ,,			£ 152 8 84 6 6	s. 0 0 0 0 0	U 0 0 0 0	102 £408 £	0 3 s.	5 5 d
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 28 Draft Net 2 Drift Net 3 Pole Net , 1 Stake Net ,			£ 152 8 84 6 6 30	s. 0 0 0 0 0 0 0	0 0 0 0 0	102 £408 £	0 3 s.	5 5 d
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 28 Draft Net 2 Drift Net 3 Pole Net , 1 Stake Net , 5 Box or Crib ,			£ 152 8 84 6 6 30 50	s. 000000000000000000000000000000000000		102 £408 £	0 3 s.	5 5 d
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 28 Draft Net 2 Drift Net 3 Pole Net , 1 Stake Net , 5 Burgen Octo			£ 152 8 84 6 6 30	s. 0 0 0 0 0 0 0	0 0 0 0 0	102 £408 £	0 3 s.	5 5 d
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 2 Braft Net 2 Drift Net 3 Pole Net , 1 Stake Net , 5 Box or Crib , 38 Gaps or Eyes ,			£ 152 8 84 6 6 30 50	s. 000000000000000000000000000000000000		102 £408 £	0 3 s.	5 5 d
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 2 Drift Net 2 Drift Net 3 Pole Net , 1 Stake Net , 5 Box or Crib , 38 Gaps or Eyes , Total Licences,			£ 152 8 84 6 6 30 50	s. 000000000000000000000000000000000000		102 £408 £ 407 374	0 3 s. 15	5 5 d 10
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 2 Braft Net 2 Drift Net 3 Pole Net , 1 Stake Net , 5 Box or Crib , 38 Gaps or Eyes , Total Licences, Fines received,	ous ye	an - - - - - - -	£ 152 8 84 6 6 30 50	s. 000000000000000000000000000000000000		102 £408 £ 407 374	0 3 s. 15	5 5 d 10 0
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 2 Drift Net 2 Drift Net 3 Pole Net , 1 Stake Net , 5 Box or Crib , 38 Gaps or Eyes , Total Licences, Fines received, Rates on Valuations of	ous ye	an - - - - - - -	£ 152 8 84 6 6 30 50	s. 000000000000000000000000000000000000		102 £408 £ 407 374 14	0 3 <i>s</i> . 15 0 19	5 5 d 10 0 4
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 2 Braft Net 2 Drift Net 3 Pole Net , 1 Stake Net , 5 Box or Crib , 38 Gaps or Eyes , Total Licences, Fines received, Rates on Valuations of Subscriptions,	ous ye	an - - - - - - -	£ 152 8 84 6 6 30 50	s. 000000000000000000000000000000000000		102 £408 £ 407 374 14 1249	0 3 s. 15 0 19 0	5 5 d 10 0 4 0
Balance, BALLYSHAN Balance from previo 152 Salmon Rod Licences, 4 Cross Line , 2 Drift Net 2 Drift Net 3 Pole Net , 1 Stake Net , 5 Box or Crib , 38 Gaps or Eyes , Total Licences, Fines received, Rates on Valuations of	ous ye	an - - - - - - -	£ 152 8 84 6 6 30 50	s. 000000000000000000000000000000000000		102 £408 £ 407 374 14 1249	0 3 s. 15 0 19 0 4 15	5 5 d 10 0 4 0 0

The Expenditure was as follows :---

The

	I W	ton Raili	<b>1</b> .				£	<i>S.</i>	d.	£	5.	d.
		ater Bailif penses of		utions	- 87		55	419 35	4			
		stage, .			9 2.0			2 10				
		nting and	Statio	nery,	- 24		4		2			
	Tra	welling	and	Misce	llane	ous						
		Expenses,	•	•	•		2		0			
	Sal	aries,	٠	•	٠	•	- 60	) 0	0			
		Total,		۰					-	632	11	7
		Balance	<b>,</b> ,	•	•			_		415	3	5
									£	1,047	15	0
			LETTE	RKEN	NY .	Dist	RICT.					
							,£	s.	d.	£	<i>s</i> .	d.
		Balance	from ]	previo	us ye	ar,		_	,	5	4	11
<b>2</b>	00 Salı	mon Rod	Licenc	es,			200	0	0			<u></u>
		ft Net	"	•	•		60	0	0			
	27 Dri		"	•		•	81		0			
	1 Bag		37	•	•	•	10	-	0			
		c or Crib is or Eyes	33	·	-	•	30 3	-	0 0			
	$\frac{0.0.a_{\rm L}}{21}$ Loo		22					10	0			
	2 Lon	g Lines fo		e Tro	ut,	•	2	Õ	ŏ			
		Total Li	cences,	,	80		-			396	10	0
		es received		12						17		Ū.
	Rate	e on Poor	Law V	7 aluat	ion,	•				9	0	0
		Totel,		·	•	·			3	E428	2 1	13
Е	xpend	liture was	s as fo	llows	:							
	By .	Amount d	ue Bai	ak,	42		116	19	1			
	Wat	ter Bailiffs	,	1	22		128	10	0			
		enses of F	rosecu	tions,	·	·		8	0			
	Post	age,	Station	•	ie –	•	3	14	8			
	Prin	ting and s celling and	1 Mise	ellane	ous.	•	5 80		0 1			
		ries,	* •			÷	70	0	0			
	Pror	ortion of l		es to l	Prose	cu-			Ū			
		rs, .	•	•	•	•	0	13	4			
	Т	otal,	4	•	•			_	-	408	8 10	0
	In E Less	alance— Sank, . Outstand: eques, In hands		254	+ 18 - 9	$\begin{bmatrix} 2 \\ 6 \end{bmatrix}$	10 S 9 5	$85\frac{1}{2}$				
										19 1	1	2
									£	428	2 11	1

#### LONDONDERRY DISTRICT.

					£ 8	. a	1.	£ s		l.
	Balance fi	om previo	us year			_		379	2	6
	147 Salmon Rod L			•	147	0	0			
	30 Draft Net	**			90	0	0			
	109 Drift Net	"		•	327	0	0			
	3 Pole Net	"		•	6	0	0			
	4 Bag Net	"		•	40	0	0			
	3 Stake Net	17	1.7	۰ _	90	0	0			
	Total for	Licences,	1.4				_	700	0	0
	Fines received		2		1	-		30	9	8
	Rates on Poor		uation,		-			92	0	0
	Subscriptions 1	received,		•	-	-		<b>4</b> 40	2	0
	Total,	-					Ē	1,641	14	2
	2.00000		•	•			1	1,011	1.1	4
The	e Expenditure was	as follow	vs :—							
	Water Bailiffs		100	-1	,158	10	4			
	Expenses of P				69		6			
	Travelling and			30		14	2			
	Salaries,		•	207		0	0			
				_		_				~
	Total,	• •	•	•	-	-		1,354		0
	Balance,	• •	·	٠	-	5		287	2	2
							ź	21,641	14	2
		Corner	n.					·		
		Colerai	NE DI	STRI	ICT,					
					£	8.	d.	£	8.	d.
	Balance f	from previ	ous yea	r,		-		808	9	10
	78 Salmon Rod I	licences,	•	٠	78	0	0			
	28 Draft Net	· · ·	•	•	84	0	0			
	10 Drift Net	л •	•	•	30	0	0			
	88 Trammel Net 1 Bag Net	, tt	•	•	88	0	0 0			
	4 Box or Crib	" ·	•	•	10 40	0	ŏ			
	48 Coghill	• 11	٠	•	144	0	0			
	164 Draft nets for	mollon Li	•			v	0			
			DOOMOOD			0	0			
		ponen Li	cences,	•	246	0	0			
			cences,	•		0	0	7 <b>2</b> 0	o	0
	Total Li	cences,	cences,	•		0	0	720 37		
		cences,	cences,	of		0	0			
	Total Li Fines received	cences, l, from L	essees	-		0	0	37	16	11
	Total Liv Fines received Contributions Toome Eel assisting Ee	cences, l, from L Fisherics el Fry,	essees a towar	ds		0	0	37 30	16 0	11 0
	Total Liv Fines received Contributions Toome Eel assisting Ee Rates on Poor	cences, l, from L Fisheries el Fry, r Law Val	essees a towar	ds		0	0	37 30 67	16 0 0	11 0 0
	Total Liv Fines received Contributions Toome Eel assisting Ee Rates on Poor Rent for Boa	cences, l, from L Fisheries el Fry, . r Law Val t House,	essees s towar luation,	ds		0	0	37 30 67 2	16 0 0 0	11 0 0 0
	Total Liv Fines received Contributions Toome Eel assisting Ee Rates on Poor Rent for Boar Interest on B	cences, l, Fisheries el Fry, . r Law Val t House, ank Accou	essees towar luation, ant,	ds		0	0	37 30 67	16 0 0	11 0 0
	Total Li Fines received Contributions Toome Eel assisting Ee Rates on Poor Rent for Boa Interest on B Donation free	cences, l, Fisheries el Fry, . r Law Val t House, ank Accou	essees towar luation, ant, rtment	ds of		0	0	37 30 67 2	16 0 0 0	11 0 0 0
	Total Li Fines received Contributions Toome Eel assisting Ee Rates on Poor Rent for Boa Interest on B Donation fro Agriculture	cences, l, Fisheries el Fry, . r Law Val t House, ank Accou om Depa e and Tec	essees towar luation, ant, rtment lunical	of In-		0	0	37 30 67 2	16 0 0 0	11 0 0 0
	Total Li Fines received Contributions Toome Eel assisting Ee Rates on Poor Rent for Boar Interest on B Donation fro Agriculture struction for	cences, l, Fisheries el Fry, . r Law Val t House, ank Accou om Depa e and Tec	essees towar luation, ant, rtment lunical	of In-		0	0	37 30 67 2	16 0 0 0	11 0 0 0
	Total Li Fines received Contributions Toome Eel assisting Ee Rates on Poor Rent for Boa Interest on B Donation fro Agriculture	cences, l, Fisheries el Fry, . r Law Val t House, ank Accou om Depa e and Tec	essees towar luation, ant, rtment lunical	of In-		0		37 30 67 2 2 10	16 0 0 9 9	11 0 0 4
	Total Li Fines received Contributions Toome Eel assisting Ee Rates on Poor Rent for Boar Interest on B Donation fro Agriculture struction for	cences, l, Fisheries el Fry, . r Law Val t House, ank Accou om Depa e and Tec	essees towar luation, ant, rtment lunical	of In-		0		37 30 67 2 2	16 0 0 9 9	11 0 0 4

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	benuiture was as follows :	e	2 0		
	Water Bailiffs, Protection of Eel Fry, Expenses of Prosecutions, . Postage, . Printing and Stationery, . Travelling and Miscellaneous, . Hire of Steam Launch, . Salaries, . Commission on sale of Licences, . Total, . Balance, .	$\begin{array}{c}\pounds & s.\\ 659 & 13\\ 57 & 6\\ 73 & 17\\ 3 & 17\\ 5 & 5\\ 108 & 4\\ 60 & 0\\ 170 & 0\\ 31 & 17\\ \end{array}$	d. £ 3 5 7 0 3 0 0 6 1,170 507		<i>d.</i> 3 10
1	Discourse and Disc		£1,677	16	1
16	Balance from previous year, Salmon Rod Licences, . Draft Net ,, Bag Net ,,	ERICT. £ s. 44 0 48 0 140 0	d. £ 0 0 0	<i>s.</i> 0	d. 2
	Total Licences, Fines received, Subscriptions, Rates on Poor Law Valuation		232 3 477 5	0 4 6 0	0 9 113 0
	Total,		£717	11	101
The Exp	Water Bailiff		c04	10	101
1 2	Water Bailiffs,		694 0	19 6	$\begin{array}{c}10\frac{1}{5}\\6\\6\end{array}$
	Printing and Stationery, Salaries, Commission on sale of Licences,	Ē	0 10 11	$     \begin{array}{c}       10 \\       0 \\       15     \end{array}   $	0
	Printing and Stationery, Salaries, Commission on sale of Licences, Total,	-	10	0 15	0 0
29 2 1	Printing and Stationery, Salaries, Commission on sale of Licences, Total, DUNDALK DISTR Balance from previous year, Salmon Rod Licences, Draft Net Bag Net Head Weir Gaps or Eyes for Ecls Licences,	ICT. £ s. 41 0 87 0 20 0 .6 0 18 0	10 J1 £717 d. £ 32 0 0 0 0 0	0 15	0 0
29 2 1	Printing and Stationery, Salaries, Commission on sale of Licences, Total, DUNDALK DISTR Balance from previous year, Salmon Rod Licences, Draft Net Bag Net Head Weir Gaps or Eyes for Eels Licences, Total for Licences, Fines received,	ICT. £ s. 41 0 87 0 20 0 .6 0 18 0	$ \begin{array}{c} 10\\ 11\\ \pounds717\\ d. & \pounds\\ 32\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 172\\ 12 \end{array} $	0 15 11 <i>s</i> .	$0 \\ 0 \\ 10\frac{1}{2}$
29 2 1	Printing and Stationery, Salaries, Commission on sale of Licences, Total, DUNDALK DISTR Balance from previous year, Salmon Rod Licences, Draft Net Bag Net Head Weir Gaps or Eyes for Eels Licences, Total for Licences,	ICT. £ s. 41 0 87 0 20 0 .6 0 18 0	$ \begin{array}{c} 10\\ 11\\ \pounds717\\ d. & \pounds\\ 32\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 172\\ 12 \end{array} $	0 15 11 11 	0 0 10‡ d. 5

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12.1

The Expenditure was as follows :---

	177 . 15 1100				£ s.	d.	£	s.	ď.
	Water Bailiffs,		•	•	78 15	0			
	Expenses of Pr				19 2	0			
	Printing and Si	tationery,	÷.		8 18	4		1	
	Travellingand I		s Ex	penses					
	Salaries,				53 6	ŝ			
				•	00 0	0			
	Total,			-			171	4	
			•	•	101 103		171		4 .
	Balance,	· · ·	•	•	-		58	12	5
								_	
							£229	16	9
									100
		DROGHED.	A D	ISTRIC	CT.				
					£ s.	d.	£	8.	d.
		from previo	us ye	ear,	-		73	14	4
	59 Salmon Rod I	Licences,	1		59 0	0	14		)
	4 Cross Line				8 0	0			
	2 Snap Net	"	1.4	1.1	3 0	0			
1	02 Draft Net		117	- 63	306 0	Ō			
	5 Box or Crib	91			50 0	ŏ			
		» Deplecte	1	15					
	25 Gaps, Eyes, o	r Daskets,			25 0	0			
	Total for	Licences,	22	÷.			£451	0	0
			in t						
	Transfer of ]		ceipt	to			010	~	•
	Current Ac						210		0
	Interest there		1				7	5	0
	Fines received	1,		•			9	$^{2}$	8
	Rates on Valu	uations of F	'ishei	ries,	1		25	15	0
	Tetal						£776	17	0
	Total,	•	}	1.	1.00		\$110	11	0
m1	E-manditure we	a aa fallaw							
The	Expenditure wa		8.						
	Water Bailiffs	3,			344 15	1			
	Expenses of 1	rosecutions			0 8	0			
	Postage,		í .		4 3	10			
	Printing and	Stationery	-	-	13 1	0			
	Travelling a				10 1				
		(including	TON	10-	100 0	10			
	wards hate	nery),	1.2.1	1000	129 9	10			
	Salaries,	·	4.5		111 6	8			
	Commission o	n collection	of Ka	tes,	1.1.1	10			
	Commission of	on sale of l	Licen	ces,	1 0	0			-
	Proportion of	f penalties	to ]	Pro-					
	secutors,				1 0	0			1
	,								
	Total,				-		£609	4	3 -
	Balance-				The state				
					170 8	5	)		
	In Bank, .	ling al age		•	2 15	8	167	12	9
	Less outstand	nng cneque,	•	*//	4 10	0	!		
2							Parc	17	ó
							£776	14	6
							N 2		

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# Appendix to the Report for the year 1902 on

#### APPENDIX

#### SUBSTANCE of REPORTS received from Clerks of

DISTRICT.	What is the general state of the Salmon Fisheries in this District? Are they as a rule improving or declining?	Has the take of Salmon and Grilso by nets and weirs throughout the District been more, or less pro- ductive in the present year than in the past one?
	1 1 1 2 <sup>12</sup>	
Dublin, .	Fair ; slight improvement, .	Less productive,
Wexford, .	Improving,	Salmon about the same ; large improvement in the take of grilse by nels.
Waterford,	Fair ; improving,	More productive, especially as re- gards grilse.
lismore, .	No improvement in rod or net lisbing until run of peal in May, June, and July, which was better than pre- vious years.	The take generally shows a slight increase, due to good run of peal.
Dork,	Fair; declining,	Considerably less,
Jork (Bandon)	Fairly good ; slight improvement, .	More productive,
kibbereen,	Fair; good season for nets; im- proving.	More productive,
Bantry,	Better than last three years; im- proving.	More productive,
Cenmare,	Fair ; improving,	More productive ; very good year, .
Vaterville, . 🧰	Poor ; about the same as last year, .	Salmon about the same : Grilse more productive,
Cillarney,	Fuir ; slight improvement,	Salmon about the same ; Grilse more productive.
Imerick,	Great improvement,	Take of Salmon poor, but that of Grilse largest for many years.
Salway, .	Goal: improving: best year for Galway lishery both as regards run and catch since 1891.	Moro productive,
Connemara,	Bad; declining.	_
Ballinakill,	Very much improved,	Very much more productive.
Bangor, 🔟 🗥 🕼	Healthy; improving, .	Much more productive,
Ballina,	A decided improvement on last few	More productive
ligo,	years. Very good : Ash improving in weight and quantity.	More productive in Ballisodare; slightly less in Slige River.
Ballyshannon,	Improving, , , ,	More productive, .
Letterkenny,	Fairly good ; slight improvement, .	More productive,
Londonderry,	Fairly satisfactory ; improving,	More productive,
Cole <b>ra</b> ine,	Improving,	More productive,
Ballycastle,	Declining.	Less productive,
Dandalk.	Generally satisfactory, except Castle- town River in which the Salmon fishing is declining.	More productive, except Castletown River.
Drogheda,		Slightly more productive,

### No. 27.

Conservators relative to Salmon Fisheries.

	Has the take of Sea Trout by nots and weirs been more, or less productive this year than in the past one?	What is yo <b>ur report as to Angling</b> in the District?	Vhat was the highest wholesale price given for Saimon this season a	What was the lowest wholesale price?
Ì			s. d.	8, d.
	Less productive,	Not Good,	26	1 3
	More productive,	About the same as last year, ,	28	09
	Little or no take of Sea Trout in this District.	In the Suir a fair season after May; in the Barrow an average season; not so good in the Nore.	26	0 10
	Very poor ; a smaller class of fish.	Angling was very bad,	97	0 7
	(mar)	Not at all good,	3 0	1 0
	No netting for Sea Trout,	Bad ; partly owing to late run of Spring fish, and partly to low water.	28	07
	More productive,	Vory poor owing to scarcity of water when the fish were going up.	1 2	0 11
	More productive,	Bad,	0 11	09
	No netting for Sea Trout in the District.	Very little angling in the District,	1 6	07
	Less productive,	Angling for Salmon extremely bad in Spring, and indifferent in Summer; angling for Sea- Trout poor, except in June when it was very good.		0 6
	About the same,	Fair season on Killarney Lakes; indifferent on the rivers.	2 10	0 6
	None taken in Shaunon for commercial purposes.	Vory bad, except month of February, which was good in some parts, not owing to lack of fish but to continued dry weather.	3 0	09
	More productive,	There was a good supply of fish, but the weather and water were not favourable for augling.	3 3	0 7
	_	Gowla, Upper and Lower Costello, good ; othe	r None sold,	None sole
	Less productive,	Not good, owing to the fish not rising as in former years.	8 1 0	0 7
	Leas productive,	Good,	. 30	0 8
	Not more productive, .	Fairly Good.	. 26	0 7
	A fair take of trout,	Trout angling on Lake Arrow good ; Gleneau and Drumeliffe River not much use.	10 0	0 8
	About the same : very liltle fishing for Sea Trout.	Fairly good,	. 24	1 0
	No change,	Not good owing to dry weather, but slightly better than provious year.	2 0	1 0
	About the same,	Fair,	. 29	0 9
	More productive,	Fair from April to end of June; rivers to low after that to afford good sport.	2 6	0 9
	Very few taken,	Fallen off,	. 22	0 9
	Less productive.	Angling for Salmon good ; Sea Trout scarce,	. 26	0 9
	Less productive,	Very bad,	. 20	0 7

#### APPENDIX

#### In your opinion was the weather favourable or unfavourable in each month of the open season ? DISTRICT. (1) To Netting. (ii.) To Angling. Favourable, . Unfavourable, Dublin, . Wexford, Favourable, . Favourable, . Waterford, ţ, Favourable, . On the average favourable, . Not favourable, owing to cold in February and March, and low water from June to September. Lismore. February and March very cold, otherwise weather was very favourable. Favourable, . Favourable, Cork. 1014 Favourable, . Unfavourable, Cork (Bandon). Favourable, 1 Very unfavourable, Skibberreen, Unfavourable until October. Favourable, . Bantry, . Favourable. . Favourable. Kenmare, . In Spring and Summer favourable. In Autumn unfavourable, weather being dry and water low and bright. Favourable, Waterville, . Favourable in Spring and Summer; Autumn unfavourable. Favourable. Killarney, Unfavourable, owing to dry weather, Favourable, . Limerick, Favourable, . Unfavourable, owing to unsettled weather Galway, . • in the Spring and low water late, in the SCREOD. Favourable, , Unfavourable, Connemara, Very favourable, Ballicakill, Not so favourable, Favourable, . Favourable, Bangor. . Favourable, . Favourable. Ballina, . Favourable, . Unfavourable, Sligo, -Favourable, Favourable, . Ballyshannon, . Unfavourable, except in September and Favourable, . Lotterkenny. . . October. Londonderry, . Unfavourable, Favourable, . . The weather was more favourable to netting than angling during greater part of season. Most unfavourable to draft nets in the sea. Coleraine. . Unfavourable. Unfayourable, Ballycastle, Dundalk, Favourable. Fayourable, Unfavourable, Drogheda, Unfavourable,

#### SUBSTANCE of REPORTS received from Clerks of

#### No. 27-continued.

Conservators relative to Salmon Fisheries-continued.

flax	here be o Distri ront ca : Water	ict? 1 1803, 11	lf 80, gi	10 00.	rticula	ars of I	the	Have offences against the Fishery Laws increas or diminished? What proportion (appro- matoly) may be attributed to these who to out licences and these who did not?
Ne								Slightly increased. None by licence holders
No,	•	•	•	•	•	•	•	
No,		•	•		•	•	·	Increased. 1 to 15.
No,	·	•	•	·	·		-	Diminished. Offences in open senson are prin pally by licensed net lishers: in the close sea by persons living near spawning beds.
No,								Decreased. About equal.
One ca	se by c	อไปกรับ	lo of l	ime :	offen	dera e	0.0-	Decrensed.
viete			11121		enen		04	
One cas	so by fla	ax wa	ter; li	ttlo da	ainnge	done	14	Decreased. Only one case against a licence hol
	reporte beliove							Diminished,
	ekey or go on or			ive <b>r</b> v	ras po	isoned	l by	Only one offence committed by an unlicen
	Rought; Finnoh;					cen tw	rico,	Diminished. None by licence holders.
No,							Ι.	Increased, One per cent,
Brown	Flesk p	noison	ed fou	r time	es by l	ime.		About the same. One per cent.
							1.52	
								and the second second
Fcale a	nd Casl	hen po	oisoned	thre	e tíme	s by l	ime,	Considerable increase in number of cases detect offences were committed by unlicensed pors with a few exceptions.
Fcale a	nd Casl	hen po	oisoned	thre	e tíme	ઝ by l	imo,	offences were committed by unlicensed pers with a few exceptions.
	nd Casl	, ien po	oisoned	three	e time	s b <mark>y l</mark>	ime,	offences were committed by unlicensed pers
No,	nd Casl	hen po	oisoned	thre.	e time	s by l	ime,	offences were committed by unlicensed pers with a few exceptions. No increase. None by licence holders.
No, No,	nd Casl	њеп ро	oisonco	three.	e time •	s by l	ime,	offences were committed by unlicensed pers with a few exceptions. No increase. None by licence holders. Diminished. Offenders are always non-lice: holders.
No,	nd Cosl	ьев ро	oisoned	thre	e time	ະສ by 1	imo, • •	offences were committed by unlicensed pers with a few exceptions. No increase, None by licence holders. Diminished, Offenders are always non-licent
No, No,	.nd Cosl		oisoned	thre:	e time	es by l	imo,	offences were committed by unlicensed pers with a few exceptions. No increase. None by licence holders. Diminished. Offenders are always non-lice: holders.
No, No, No,	nd Casi	hen po	bisoned	! thre	e time	s by I	ime,	offences were committed by unlicensed pers with a few exceptions. No increase, None by licence holders. Diminished. Offenders are always non-licen holders. Decreased.
No, No, No, No,	nd Cosl	hen po			e time	:s by 1	ime,	offences were committed by unlicensed pors with a few exceptions. No increase. None by licence holders. Diminished. Offenders are always non-licen holders. Decreased. Slightly increased.
No, No, No, No, No,	nd Casi	•	•		• • • •	sa by I	ime, • • •	offences were committed by unlicensed pers with a few exceptions. No increase. None by licence holders. Diminished. Offenders are always non-licen holders. Decreased. Slightly increased. Increased.
No, No, No, No, No, Very fe One ca		s; ali	by flaz	· · · · ·				offences were committed by unlicensed pers with a few exceptions. No increase. None by licence holders. Diminished. Offenders are always non-licen holders. Decreased. Slightly increased. Increased. Increased. Diminished. All salmon anglers generally to
No, No, No, No, No, Very fe One ca River		s; all	by flax	· · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			offences were committed by unlicensed pers with a few exceptions. No increase, None by licence holders. Diminished, Offenders are always non-licen holders. Decreased. Slightly increased. Increased. Increased. Diminished. All salmon anglers generally to out licences.
No, No, No, No, No, Very fe One ca River Great o Sovera been	ew case so of r. r. Thr destrue: l cases o over	s; all boisonico co me tion ca	by flax	· · · · · · · · · · · · · · · · · · ·	er in the nd flac r wate			offences were committed by unlicensed pors with a few exceptions. No increase. None by licence holders. Diminished. Offenders are always non-licen holders. Decreased. Slightly increased. Increased. Increased. Diminished. All salmon anglers generally to out licences. Diminished. About 2 per cent.
No, No, No, No, No, Very fe One ca River Great ( Sovera been pollu Possibi	ew case so of r. r. Thr destrue: l cases o over	s; all come tion cs of poll 100 pr	by flax ing by n dotec used t ution }	· · · · · · · · · · · · · · · · · · ·	in the r r wate lls. The for fit			offences were committed by unlicensed pors with a few exceptions. No increase. None by licence holders. Diminished. Offenders are always non-licen- holders. Decreased. Slightly increased. Increased. Increased. Diminished. All salmon anglers generally to out licences. Diminished. About 2 per cent. Increased. About the average. Very few offences attributa
No, No, No, No, No, Yery fe One ca River Great ( Sovera been pollu Possib) fax A grea	ew case so of r. Thr destruct l cases o over uton. y two water. t man b has bo	s; all ooisoni co mea tion as of poll fou pr or th y case	by flax ing by n detect used t ution f resecut pres ca ca of f		in the r in the r wate lis. The for fit for fit for fit for fit for fit for fit for fit	to Len ed. rr, , beere b bax wa coning pollut		offences were committed by unlicensed pors with a few exceptions. No increase. None by licence holders. Diminished. Offenders are always non-licen- holders. Decreased. Slightly increased. Increased. Increased. Diminished. All salmon anglers generally to out licences. Diminished. About 2 per cent. Increased. About the average. Very few offences af tributa- to licence holders.

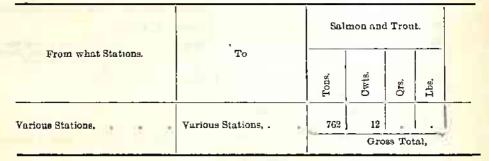
CTL

#### APPENDIX

### RETURNS OF FISH CARRIED BY

Returns of Fish conveyed over the

#### GREAT SOUTHERN AND



#### GREAT NORTHERN (IRELAND)

From what Stations.	To	Salm	ion ai	nd T	rout		(not S	Prim			ut).	(03 Ma	arse clusi ckorc lorriu	iveo 1 an	£	
BELLIOID.		Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Lbs.	Boxes, Baskets, &c.	Tons,	Cwts.	Qrs,	Lbs.	Boxes. Baskets, &c.	Tons.	Owts.	Qrs.	
Dublin,		58	4	11			-		.	.	۱.			1.		
Howth,	,			.				.	<u> </u>	.		1.24	.			
Malahide,			•		•				i - 1	· ·				.		
Skerries,		·	•	·			- P.			.	•				•	
Balbriggan,		1	•	•	•	•			-	.		- 1	•	1 -		
Drogheda, .		579	16	11	16	1	- 10	1			- 21		- 345	14	28	
Beaupare, .		103	2	2	54	23		14		- 20			1	12	1	
Navan,	0	67	:=:	11		18	20	1.0	1.20		1.10	18	1	117	1	
Virginia Road, .	s n cd			17	1.	100	82	4	14	3	5				59	
Dupleer, .	rticulars a furnisted	Ű	19.	3	1	26	• •	•	·	•			•	•	•	
Castlebellingham, .	bior and	122	6	2	•		· ·	•	- i	·	-		•	•	•	
Dundalk Junction, .	Particula s no furnis ed	29	2	12	1	•	•	•	· ·	•	•	•	•	·	-	
Warrenpoint, .	H		•	· ·	•	·	· ·		•	•	·	•	•	· ·	•	
Poyntzpass,		11 •	•	·	•	•		•		•	·	1	ंग	1	18	
Portadown,		·	•	·	•	] •	· ·		·	-	·	506	32	14	19	-
Lurgao, .		·	· ·	·	•	•	1 •	•	·	•	71	919	60	13	1	
Ballinderry, .		·	•	·	·	•	•		·	·	- 20	34	1	8	3	
Glenavy,				1		· •	•	•	1.1	÷.,	1 :	648	34	2	2.0	
Crumlin,		16	14	15	114	1.		4	- 21	- A.	- 7.)	604	26	19	1	
Aldergrove,		5 C	•		•		·	•		•	·	634	28	3	1	

171

173.

#### No 28.

201-1

#### RAILWAY AND STEAMSHIP COMPANIES.

following Railways during 1902.

WESTERN RAILWAY.

(no	Other t Salm Trou	Fish on ar t).	od	Ma	ekere	ı.		Ilerrit	igs.			Shell	Fish,	
Tons.	Cwts.	Qrs.	Lbs.	Tons.	Cwts.	Qr9.	Boxes.	Топк.	Owts.	Qrs.	Boxes, Baskets, Lc.	Tons.	Cwta.	Ors.
3,839 4,602 te	19 01911	3 swts.	3 qrs.	ŀ			·			6	·		11	-

#### RAILWAY COMPANY.

	Ma	ıcker	ol.		He	erring	:B.		Lo	bster	7.		0	yster	rø.		Othe F	er St lish,	1011	
	Boxe3.	Tons,	Cvrt8,	Qrs.	Boxes.	Tons.	Cvets.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Barkets, &c.	Tons,	Cwts.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwta.	Qra
	360	30	1	1	4,390	446	10	5	[ . <mark> </mark> ]			Ϊ.	40	1	2	2				
	14	1			3,102	173	6								- 11					
	<b>.</b> 1		1.		160	1.4	24	22		Ι.	١.	Ι.	40	1	6		ι.			
	81 - Ta		١.		253	12	19	1			۱.	1.					152	15	4	
			١.	١.	1,220	93	6	3			.				1.		Ι.			
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		Sal	mon a	and '	Trot	ıt.		Prin ot Sa Tr		า ลก	d	M	loars oxclu ncke Herr	sive rel n	of nd	
From what Stations.	To	Boxes, Baskets, &c.	Tons.	Cwts	Qrs,	Lbs.	Boxes. Baskets, Ac.	Tors.	Owte.	Qrs.	Lbs.	Boxes. Baskets, &c.	Торэ.	Cwta.	Qrs.	
Belfast, . )	14	251	14	1	2			-				349	36	5	1	
Tynan,							.		Ι.		<b>_</b> .	22	] 1	2	1	
and the local of the local of the		1							.		<b>.</b>	68	4	13	3	
Cavan,		125					6		11	2	Ι.	141	1.40		141	
Annachmore,		(Lal)					· .				.	81	3	16	1	
Verner's Bridge	-								.	Ι.	.	1		1		
Trew and Moy,		1								.	.	55	1	5	2	
Stewartstown.		1		1	2						1.1	43	2	11	1	4
Cookstown,		182							1.			12	•	12		
C 11 111							i .			Ι.	· ·	74	2	19	1	
Cootehill.	ti (	43	2	15	2					.	.	.				
Newtownhutler,	Particulars not furalshed.						28	2	6	1			55	10		
	a la la la la la la la la la la la la la	1							.			83	5	4	3	
Lisbella	rticulara n furnfshed.									.		122	11	10	14	12
0.022	fa	12							ĺ .	.		148	9	9	•	
Kesh,	A	100								.	.	19	•	18	3	
· · · · · · · · · · · · · · · · · · ·	[	77	1	3	3	14			1.			(#)	- 11			
Peitigo,					1	<u>.</u>			Ι.			638	47	15	2	
Rollock		749	72	5	2	8										
Ballyshannon,		174	9	18	2					•	<b>—</b> .	190	10		2	
Bundoran, · ·		25	1.5	6	12	!:						1.	1.5	101		
Sion Mills.		3	1	1	3	16	9		10	1	12	I .	1		.	
Strabane,	1	8	8	5	2	ĩ					-				-	
		5	1	1		16						.			-	
St. Johnston,	-	80	7								-					
Londonderry, .	Total,	2,395	141	9	14	11	125	8	1	3	17	5,078	323	6	3	

# GREAT NORTHERN (IRELAND)

DUNDALK, NEWRY, AND

		-	· ·			8	almor	and T	rout.	
From what	Stations		То	~	10.100	Boxes. Boskets, &c.	Топя.	Cwt9.	Qrs.	Lbs.
Carlingford,		•	Irish Stations,	2	2	363		-		
Greenore, +	196	28	do.,	800	$\hat{\tau}$	•	,	•	•	•
Omeath,	10	54	4 đo.,	· *			<b>.</b>	•	<u> </u>	
F	1		Total,		-14	1243	- 20		· · ·	•

The weight includes package.

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# the Sea and Inland Fisheries of Ireland.

## RAILWAY COMPANY-continued.

N:	Incke	rel.		F	Ierrin	gs,		I	obsta	rs.			Oysto	ers.		Other	r She	эUF	is)
Boxca,	Tons.	Cwts.	Qra.	Boxes.	Tona.	Cwts.	Qrs.	Boxes, Buskets, &c.	Tons.	Cyrte.	Qrs.	Boxes, Buskets, Ac.	Tons.	Overte.	Qrs.	Boxca, Baskota, A.c.	TODB.	Owls.	
•		.		406	24	2	3		1								Ϊ.	Ī	i
•	•	•				•			20	•								1	[
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1	•	1	·		11	16	·	178	4	6	•	•	•	•	•	39	3	•	
	•	<u>\$9</u>	· ·	- 51	•	•	10	•	•	•	•	•	·	•	•	•		•	
	:			2,719	306	8		•		•	•	· ·	•	•	•	· ·	:	•	
375	31	2		13,140					<u> </u>			·	<b>_</b> _	•	•	10		<u> </u>	
0,0	91	1 *	•	13,140	1,120	10	2	669	28	19	2	333	17	2	1,	276	23	7	

#### GREENORE RAILWAY.

	(e M	oarso xelus aoker Herris	ive of el and	l	J	Ierring	я,	Lo	bster	8.		03	/sters.	-
_	Boxes, Baskets, åc.	Tone.	Cwts.	Qra.	Tons,	Cvrts.	Qrs.	Tons.	Cwts,	Qrs.	Boxes.	Tons.	Cycle.	Qrs.
	84	$\propto$	4	52	1	1	18	G.			8		3	1
			ŀ۲.	٩	11	δ			10	8	640	14	•	100
			-27	11	-	131	33	1.6		191	120	9	15	2
	1 · ]	102		•	12	G			10	3	123	9	18	3

and lish without ico.

#### BELFAST AND NORTHERN

		Sal	piou vi	nd Tro	ut.	
From what Stations.	То		Í	1		
		Tons.	Cvrts.	Qrs.	Lbs.	
Bolfast,	Birmingham, Manchester, Larne, Ballyclare, Dunloy, &c.	25	3	- 20		
Carrickfergus, Magheramorne, Larne, Antrim, Staffordstown, Staffordstown, Toome, Moneymore, Cookstown, Cullybackey, Ballymoney, Coleraine, Portrush, Mingtiligan, Bellarena, Limavady Junction, Derry, Limavady,	Belfast, Do., Belfast, Euston, Manchester, Belfast, Carrick, Wigan, &c., Manchester, Livorpool, Leeds, &c., Toome, London, Birmingham, &c., Birmingham and Manchester, London, Wigan, &e., Belfast, Manchester, Liverpool, &c., Do. do., Belfast, &c., Belfast, Liverpool, London, &c., Liverpool, Birmingham, &c., Do., do., Belfast, Liverpool, London, &c., Liverpool, Birmingham, &c., Do., do., Liverpool, Birmingham, &c., Birmingham, London, &c., Do., do., Liverpool, Birmingham, etc., Belfast und Ballymena,	2 1 10 2 10 41 3 8 9 1 4 1 5 3 2	16 1 2 9 12 12 10 19 11 2 5 10 3 3 3 19	2 1 2 1 1 1	6 14 22 24 10 1	
	Total, .	287	9	3	.1	

From what		Ba	lmo	n an	not d	(ex Ma	clus cker	ivo c el ar	of id	]	Mack	crel.	
Stations.	To	Boxes, Baskets, Åe.	Tons.	Cwts,	Qrs.	Boxes. Baskets, &c.	Tons,	Cwts.	Qrs.	Boxes.	Tons.	Cwis.	Qrs.
Donaghadee Branch.													
Newtownards, . Donaghadee,	Belfast, do.,	1.25	1	12	1	18 173	1 7	17	2	3	5	1	
	Total,	2.8			÷.	191	8	17	2	8.4			
Main Line. Downpatrick, . Dundrum, Newcastle.	Belfast, . do., . do.,		•			407	25	2		94	40		41
	Total,	+11	1			407	26	2	3	1.2	÷:		•
Downpatrick, Kil- lough, and Ard- glass Branch, Killough, Aruglass, Do., Do.,	Belfast, do., Total,       18       1       173       7       17       2         Belfast, do., do., do., Total,       191       8       17       2       1       1         Belfast, do., Total,       191       8       17       2       1       1       1         Belfast, do., Total,       17       17       2       1												
	Total,	-	$(\overline{\pm})$	÷+)		30	2	5	1	$\overline{\mathcal{M}}$	(j)	+	
Holywood and Bangor Branch. Holywood, Bangor, Do.,	do		(1)	1000		336		12				13 13	
	Total					345	21	1	2.6		•		-12
	Grand Total,		:41			973	57	6	1	14			-

BELFAST AND COUNTY

Weight includes that

#### the Sea and Inland Fisheries of Ireland.

#### COUNTIES RAILWAY.

(00	Primo ot Salu Tro	Fish ion an iut).	d	Co (65 Ma H	arse l clusiv ckerel lerring	Fish re of l and gs).	t		Herr	ings,		Sb	ell F	ish.	
Tons.	Cwts,	Qra.	I,bs.	Boxes, Baskets, &c.	Tons.	Cwbs.	Qrs.	Boxes,	Топя.	Cwla.	റുടേ.	Boxca, Boskela, &c.	Tons.	Owta.	Qrd.
-	- 14			4	223	19		- 11	14	1	14	- 201		14	
17 32	2 16 7 2	0.5.600.000	12		3 2 74 59 290 3 31 50 59 51 53 1 43 11	13 10 15 7 11 6 18 10 19 13 14	1 2 1 3 3 1 1 1 1 1 2 2			Concentration of the second second	**************************************			(a,b,b,a,b,a,b,a,b,a,b,a,b,a,b,a,b,a,b,a	And the second second
62	13		δ		916	9	2		1.	5.	-		1		

### DOWN RAILWAY.

1	Ierrin	igs.		Lo	bste	rs.			Dyste	ərs.		Othe	r She	ll Fis	ь.
Boxes.	Tons.	Cwts.	Qra,	Boxes, Baskets, &e.	Топв.	Cwis.	Qre.	Boxca, Baskets, Åc.	Топя	Cvets.	Qre.	Boxcs, Baskets, &c.	Tons.	Cwta.	Qrs,
	3	23	2	170 50	ո 1	ι0 5		3	a	1	:	• 7		<b>i</b> 5	2
18	·	+	14	220	6	15			1			7		15	(e
12	3	12	I	50	34	32	2	-	4	1		21	1	iı	1
12		12	•	50	-	12	2					21	ι	11	1
12,010 19 24	750 1 1	12 5 13		304	13	2	3	1222	10000		14. 4.4	278	39	6	
12,053	753	10		304	13	2	3	•	Ŀ		1	278	39	6	
:	100			4	3					-		65	7	G	-
<u>, 22</u>	<u>.</u>			140				E.				65	7	G	
12,065	751	2	1.2	574	20	tO	1	14	24			371	48	18	1

of the packages, &c.

BALLYCASTLE

ALL OF THE			Salm	00 400	l Trout,	
From what Stations.	То	Boxes, Basketa, &c.	Tons,	Cwts.	Qrs.	Lbs.
Ballycastlo, Do	Belfast, . Ballymoney,	182	12	Ð	×	+:
	. Total,	 182	12	6		

Weight includes that

### LONDONDERRY, LOUGH SWILLY, AND

From what		-	Salmo	n and Tr	out.		(n	ot Sal	e Fisl mon : out).		
Stations.	То	Boxes. Baskets. &c.	Топя	Crete.	Qrs.	Lba,	Boxcs, Buskets,	Топя.	Cwte.	Qra.	
Bunerana,	London,		722	- 22	22	43					
Do.,	Manchestor, .				12				1.		[
Do., .	Glasgow,			2.5						1.	
Do.,	Londonderry,		- 70								
Letterkenny, .	Manchestor,	5	141	9		•			.		ł
Do., .	London,	19	1	16	40					•	1
Do.,	Londonderry,	5	•	3	3		.				[
Do., .	Liverpool,	7	(+)	14	(4)		.	•		•	
Do,	Glasgow,	•		•			!			•	
Carndonagh, .	Londonderry for transfer to Liverpoel, London, and Manchester.	336	25	17	2	•	4	•	3	2	
Rathmullan, .	Londonderry,	60	4	10	3	•			•	•	
Do.,	Bunerana,		- 23	- CA - 1	•					· 1	
Ramelton,	Londonderry,	16	1	12	.	· • [	•	- 1	•	-	
Faban,	do.,		I	- 1	•		365	32	• [	•	
Do.,	London,		• ]	•	$\{ e_i \} \in$	•	·	· 1	• I		
Do.,	Leith,	•	÷31	•		• (	19 - C	-	•	•	
Clonmany,	Londonderry,	36		15	2	6	•	- [	1. J	- [	
	Total,	484	35	18	2	6	369	32	3	2	

Weight includes that of the packages and ice.

#### RAILWAY COMPANY.

Coar 0	f M	Fish (a ackor lerrin	oxeius el and g8).	ivo 1	Fresh	Macke	erel.		Lobal	e <b>r</b> a.		Oti	ier Sh	cll Fis	b.
Boxcs, Baskets,		Tons.	Cwta.	Qrs.	Вохся,	Топя.	Owte.	Boxes, Baskets, &c.	Tons.	Cwta.	Qrs.	Boyes, Baskets, &c.	Топя,	Owts.	20
17	б 3	11 17	10 3	8	4			2		2	2	146	8	11	
18	8	28	13		4		4	2	•	3	2	146	8	11	

of the packages and ice.

#### LETTERKENNY RAILWAY.

	(exe Mae	rse F lasiv kerel rring	e of l and	.		resh tker	ol.		Derr	ings.		I	obst	ers.		Other	She	L Fi	sh
	Boxes, Baskets, &c.	Tons.	Cvets.	Qre.	Boxea.	Торв.	Cwta.	Вохса.	Топя.	Cwta.	Qre.	Boxes, Baskets, &e.	Tons.	Owta.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwth.	Ors.
	1.1		1				.1	783 •360	57 51	8		1.			1.				4
	•	18	123	22		141		112	7	8	1	1.3				14	98	10	-
	1.00	1.1	- a ),				14	316	17	4	3	- 27	14		+	1.	14	100	
	112	5	4	2			14	101	6	3	1	. 22		+	-	lien.		1.1	
	1 ce - 1	100	191	1-1		14		$(\mathbf{a})$	+			7		7			1	•	E
			1.	+		91	1.			+	1.	1.4	-	-	. +	. 8	100		
	1.0			(*)		1				*/		10		17.				1	P
	1.001	1		1.00	18		1	1.5	1		12	22	1.5	19	3		121		12
5	409	21	7				1.	25	3	1	3	22	1	2	2	425	23	3	15
	100	21	ľ	ŀ	•	1			ľ		Ċ	274		6	A	140	23	3	
	36	1	16		22	1	9	11	1.0	15		20	1		١.	4		7	R
	1.32	1.00	1.0	1.0	101	1.5	1 -	7	100	8	•	1 · .		196	+	•	231	•	
	1.25	1	18			÷	1 ÷	•		147	14	1.	1.1	19	1.	1.4		18	1
		1.4	1.4	1.4		1.4	1.4	16	1	2	14	1.0		14	1	3	1	3	
	1 1	1.5	1.5	1.5	12	12	1.5	1831	5	4	· ·	1.25	1.5	17	1.5	1.1			
	1.3	1.4	1.2	1.0		1.5	1.5	°10	1	7		42				181		1.	1
		-		1		1	-	+	÷	12			-	17	2	-	25		-
	657	28	7	2	22	1	9	2,571	154	1	3	113	6	6	3	433	23	13	

· Salted Herrings.

† Kippered Herrings.

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### Appendix to the Report for the year 1902 on

#### DONEGAL

			S	almon	and 3	Front.		(oxclus	oarse I ive of I l Herri	Incke	erol
From wh Stations		То	Boxcs, Baskets, &c.	Tons.	Cwta.	Qra.	Llıs.	Roxes, Raskets, &c.	Tons.	Cwts.	Qrs.
Donegal,		Belfast, .		•				91	5	12	
Do., .	- 545	Dublin, .	1.	•	-	•	•	80	5	5	•
Do.	1.	Stranorlar, .		•	-	•	-	1		1	3
Do., .	- 24	Mountcharles, .			•		-	2		1	•
Do., .	1.0	Londonderry, .	• i	•		•	•	1		1	
Do., .	4	Dunkincoly, .		•	•		•	i - i	•	Dati	
Do., .	-	Manchester, .			•			3		3	1
Do., .		London, .	1 • 1		•	•	•	8	•	9	
Do., .	- ŝ¥	Bolton,	.		-	• •	-	.	•	•	•
Do., ,	8	Liverpool, .	1 .	•	• •	•	•	1. E			-
Do		Blackburn, .	· · · ·	•	•		-			a.	•
		•Total.		•		· ·	-	189	11	13	•
Mountchar	lot	Armagh, .						1		1	
	10.0	Dalfast	· ·	•	•	-	•	90	4	17	•
Do., .	- 85	<b>C</b> 1	· ·		•	•	•	1 201	1	14	٠
Do., .	- 85	Dublin.	•	•	•	•	•	169	- 9	11	3
Do., . Do., .			•	•	•	•	•	100			
-	8	Londonderry, .	· ·	•	•	•	•		1.50	_	•
Do., .	- 55	Donegal, .	· ·	•	•	•	•	- 81	•	S.	•
Do., .	10	Dunkineely, . Liverpool, .	· ·	•		•		5	•	5	•
Do., .	ं	London, .	•	•	•	· ·	•		•		•
Do., .	100	Manchester, .	· ·	•	•		:	2	:	2	•
Do., .	1.5	Monaghan, .	· ·	•		•		· *	1.1		
Do., .	2.8	t Total,				- <u>·</u>	<u> </u>		14	16	•
			[	<u> </u>		<u> </u>			-		
Lnver, .	10	Armagh, ,	1 .	•	•	•	•	5	1.4	6	- 22
Do		Belfast (G.N.), .	1	•	1	2	•	400	24	18	1
Do., .	1.1	Clones, .	· ·	•	•	•	•	5	< < .	9	1
Do., .	8	Londonderry (D. Ry.)	•	• •	•	•	•	33	1	16	12
Do., ,	1.4	Dublin, .	2	] .	1	3		551	35	19	
Do., .	14	Enniskillen, .			•	- 20		37	2	13	I
Do., .		Lisnaskea, .	- 12	•	.	. :		5		6	2
Do., .	54	Manchester, .	2	•	2	1		11 (e)	1.000		1.40
Do., .	14	Strabane, .	· ·				•	35	2	4	1
Do., .	14	Stranorlar, .	140	•		- 20		6	54 L	8	2
		°Total, .	5		ð	2	<u>.</u>	1,080	69	1	Ð
Port, .	102	Armagh, .	- 19		227	33		6	8	6	
Do.		Belfast, .				1	:	101	6	10	2
Do., .		Eoniskilien, .		2	1	- 52		9	. ·	12	2
Do., .	12	Dablin, .	1		1	2.5	:	126	8	7	ĩ
Do., .	100	Londonderry, .	- 66					1	3	92	3
Do., .		London, .						$\simeq_1$	10	T	1
Do		Manchester, .		1		- 66			22		1
Do., .	1	Newry, .	12		121	31		3	32	3	2
									10		<u> </u>
		‡Total, .	1	· ·		•		246	16		- 3

• Weight of packages and ice included. † Gross weight. 1 Weight of packages included

# the Sea and Inland Fisherics of Ireland. 179

#### RAILWAY.

6

2	Mac]	cerel	•		Herri	ngs.			Lobst	crs.		Oth	er She	ell Fis	əb.
Boxes.	Tons.	Cwts.	Qrs.	Boxes.	,Есол,	Cyrts.	Qre.	Boxes, Buskets, &c.	Tons.	Cwts.	Qrs.	Boxes, Baskots, kc.	Топя.	Cwts.	Qra.
	.			1	.	2				•					
] · ]		•	•	2	•	4	•		•	•	•	•			
1.		· ·	·	2	•		2	12	•	•	•	12	123	11	•
				- 25	:	÷2	•	- 61	•	•	•	151	15	2	-
	<b>,</b>	Ι.		12		12 I		- St.				16	1	12	
-	•	-	.	9	.	15			-	-		425	42	9	
· '	•	-		1.9	•	78	•	26	. •	•	•	15	I	10	
1 · .	•	·	·		•	14	•		•	·	•	12	1	4	•
	· ·	·	·	1.4	•	18	•		•	· ·	•	44	4	8 5	•
	-	-			·	12	- 2			·					·
·	-	-		14		5	<u>_</u>					665	66	10	
				35	2	5							. 1		
	Ι.	.	.	17	1	1	1					- 50	- 22		
	i .	.	-	6	10	9	2				l .	- Si -	41	24	
•	·	] • ]	•	3	261	4	2	36	· ·	17	2	-54	1.5.1	12	
1.	·	•	·	•	12.5	·	•	10	-	•	-	130	13	14	•
1 -	·	1		105	1.1	30			·	· ·	•	2 128		5	
				32		500	10					31	9	10	1 3
				3		4	2	2				157	17	15	2
	.	1.	•	92	9	2	-9	1	.	.					16
1		•		12	•	15	3			•	•	- 27		(#)	
				168	14	2	2	36	·	17	2	448	44	8	2
	.			14		243	24	.							
				5	1.43	5	2			.					
	· ·	.	.	3.2		194	12	·		.	.	• •	1 · · ·	•	
·	•	·	-	6	•	5	2	·		•	•	•	÷	•	-
•		•	•	24	1	7	1	•	·	•	•		1	•	
•	· ·	·	·			1	124	·	·	· ·	•	•		•	1
			:	4	5	12	2	·	•	·	•	•	•	•	•
				8	2.45	13	3.9	1:							-
		.	.	32	2	7	14	•	L .					. :	
		•		155	10	17	3		•	•				•	
1	-			10	1.11	-	- 24							-	
· ·	· ·	-	•	31	2	6	1	·	·	· ·	1	·	1	· [	•
		•		5		5	2		'		•	·		•	1
	] ]			26	1	18	3								
			-	50	2	18	1								
	•	·	.	1.0	2.41	12	$\sim$	•	.	•			•	. ]	
1.		•	$ \cdot $	106	9	10	3	•	•	•	•	•	•	- 1	•
j		-	·				:+		<u> </u>	<u> </u>		•	•		
	•	•	·	218	IG	19	2	•	•	[ · ]	•	•	•	- 1	•

# Appendix to the Report for the year 1902 on

#### DONEGAL

From who	ıt.			s	almor	ı and I	froul,		(exclus	oarse 1 ive of 1 d Horri	Mack	
Stations.		То	Roxes, Daskets,	kc.	Tons.	Cwts.	(jrrg.	Lhs.	Boxes, Basketa, &c.	Tons.	Cwta.	ÇI3.
unkineely		Bolfnet, .		56	3	1	1	26	1,695	113	16	2
Do., .	, , , , , , , , , , , , , , , , , , ,			5		4	3	11	528	35	17	1
Do		Armagh,				10		260	10		13	11
Do., .						- 62		121	41	3	1	- 10
Do.							.	•	15		11	2
Do., .		Lurgan,				- 90 C	.	1000	1		1	2
Do., .						- 11	,	1	5		6	2
Do., ,				- 1		- 20	.	114	2			1
Do., .				6		4	1	20				
Do.				3		1	3	- 4	I	.		1
Do., .				2	•	100		16		.		
Do.		Bradford,		5G	3	1	21	•		.	•	
Do., .		Birmingham,		45	2	4	2		•	•	•	
Do., .		Manchoster,	.   1	45	7	7	2	8	•	•	· ·	10
Do		Nottingham,		6		7	1	·	•			
Do		London,		10	•	· ·	10	•	214	10	17	
Do., .	•	Strabano,	-	10	•	្ទ	2	7	6L	3	16	L
Do., .	•	Leicester,		.		.	•			•	(-)	10
Do., .	-	Glasgow,	•			•	•		-		14	
Do., .		Donegal,	-   -			.	•		6	- 1	9	2
Do., .	•	Killybegs,	•   •	·		•	•	•	3		2	1
Do., .	•	Strauorlar,	•   •	.		22	•	- ]	6	•	11	1
Do		Castlefin,	•	.	•	· · ·	•	•	4	·	(4)	2
Do., .	•	Mountcharles,	·	·	•	·	•	· · ]	1	- 1	•	1
Do., .	·	Bolton, .	•   •	· Į	•	·	·	•	1	•	1	
Do., .	٠	Bruckless,	•		,	· .	•	•	11	•	1	1
		*Total,	2	334	17	1	2	6	2,608	170	6	3
						~		1	2			2
Iruckless,	X	Strabane,			72	*	- 81	1.0	ž	63	I	12.0
Do., .	2	<b>T</b> 111		1			3	1	-		-	
Do., . Do., .		Dublin, . London, .			3	- 81		1	16	1	1	1
100.		London,.	*1 7	<u> </u>	18)	*1						
		•Total,	2	I 	92	*	3	87.1	2	22	1	2
Lillybegs,		Armagh,		-	÷	-	~	Gali	5		5	2
Do., .	-	Belfast,	10	112	G	8	3	1.	\$2	2	1	G .
Do., .		Cookstown,		1			3	25		, 1		1
Do., .		Dublin, .		75	3	14	3	1	63	5	13	3
Do.		Enniskillen,				- 32	1	1	8		8	2
Do.		Laitgrate							100	1.1	1	1
Do., .		Monaghan,		3	- 22	4	1	16	- 21	2	22	
		Birmingham.		78	3	15	1	124	- <u></u>	1		100

This weight includes packages and ico.

### the Sca and Inland Fisherics of Ireland.

#### RAILWAY—continued.

	7	fack	erel			llerri	nga.			Lobst	ers		Oth	er Slie	U Fis	; <b>h</b> .
	Boxes.	Топа.	Cwts.	Qrs,	Бохсв.	Tons.	Cwts.	Qrs,	Boxes, Baskets, &e.	Tons.	Cπt <mark>s.</mark>	Цта.	Boxcs, Baskets, Åc.	'fone,	Cwts.	Ĺrs.
			, '		20	1	7	12	2		3	2	1			[.]
	•	•		· [	63	4	9	2	5	• •	4	q				
	•	•	•	$ \cdot $	3		3	3	•	• C	1	·		•	·	•
	•	•			- 83		-	•		-			1			
		-	•	-	4	-	5		.		~ ~		- 2			
	•	-	•	•	5		1	•	•	•	2	•	(iii)	•	•	
1	:	•			3	-	3	:		•	1		121	:	÷	÷
				.	2		*	•						_		
	•	•	•	•	55	-	10	-	.	•	F. 1	•	- 18 I	•	•	•
	:	•	·		11 2	243	3	•	88	. 2	14	•	- #))	•	•	•
		÷			75	5	16		6		3	1	°41	.4	2	3
	•		•		**		18	•	(+)		÷31	28	(#)		•	•
	-	•	·	·	42 4	3	7 5	,	12	•	10	1	•197	19	5	٠
			1:		3	2		2	5 9			2		·	:	
			•	].	j,	1	ប						(7) (#)			
	•	.	-	·	•			•	· ·		•	•	1	•	•	•
	:					12		] ]		-	•	:	- 12	•	•	•
						12					1:		10	:		
		-	•	.	•	18	18	•		-	•	-		•	•	
	· ·	1 -	•	•	•	10		ŀ	· ·	•	•	•		•	•	•
	·	•		·				· · · ·	· · ·	•			1			
		्	•	T	231	17	6	1	127	4	th	8	238	23	6	3
	32	78	3.		3				S	۲	4	3	*1		3	4
0	71	110		2		1.4	(+)			(4)	41	19		97	1	0¥
	•												31	3	6	2
	1	28	I	2	•	•	·	•	8	•	4	3	31	3	6	2
											_	-				-
	•	·	·	·	47	3	10		· 2	÷		·,	·	•	•	•
		:	·		*1		10	~	. 1	· • ·		1			:	:
		.		- 4	140	12	15	1	90	1	18	÷				
	•	•	·		2	10	5	1		•	•			•	•	•
	-	1	1:	1	3	2	6	1 1	+		- 62	•		•	·	:
	-	•		-	3	÷.	6		74	2	4		- 71 11		·	

Winkles.

† Salted Mackerel.

#### Appendix to the Report for the year 1902 on

#### DONEGAL

From who			S:	ılmon	and I	rout.		(exclu	Coarse I aive of d Herr	Mack	erel	
Stations.		То	Boxes, Baskets, &c,	Tons.	Cwts,	Q12;	Ll)s.	Boxes, Baskets, &c.	Tons,	Cwis.	Qrs.	
Killybegs, Do., . Do., . Do., . Do., .	COMPANY RE	Bradford, Liverpool, London, Manchester, "Total,	7 62 63 393	4 3 22	8 3 1	3 1 3 - 2	16	91 8 5 152	1	18 11 6 5	3 2	
Fintown, Do., . Do., .		Birmingham, . Bradford, . Belfast, Dublin, . Enniskillen, . London, . Lelcestør, . Manchester, . Omagh, . Sheffield, . Stewartstown, t Total,	5 41 314 9 23 1 393	2 18 2 23	9 3 5 11 9 1		14 12 10 14		•	•	•	
Glentics, Do., . Do., . Do., . Do., .	2000 1 B	Londondorry Strabane, . Stranorlar Donegal, . Ballyboley, .		•	-	· · · · · · · · · · · · · · · · · · ·	•		•	 - - -	•	
Do., Do., Do., Do., Do., Do., Do.,	2. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	Belfasi, . Ciones, . Dublin, . Dungannon. Lurgau, . Monaghan, . Stewartstown,		•	•		• • • •		•	- - - -	•	
Do., . Do., . Do., . Do., . Do., . Do., .	· · · · · · · ·	Birnibgham, . Liverpool, . Blackburn, . St. Helco's, . London, . Leicester, . Minchester, . Bradford, .	50 58	3	12 19		•	•	•	•		
Do., , Do., , Do., , Do., ,	0.02 2.00	Bratord, . Derby, Leeds, Bolton, t Total,	117	- - 6	- - - 11	3	•		<u>s</u>	•	•	

• Gross weight t In the case of salmon and trout, weight includes that of packages and ice. All others include weight of packages. t Weight includes packages and ice.

RAILWAY-continued.

	3	Macl	orel	.		Herrit	198.	ĺ		Lobst	c <b>r9</b> .		Oth	er She	oli Fis	ծև,
	Boxes.	Tons.	CW18.	Qrs.	Boxes.	Tons.	Cwta.	Qrs.	Boxes, Baskets, &c.	Tona.	Cw18,	Qrs.	Boxea, Buakets, Åre,	Tons.	Owte.	
					- 20	. 2	13	•	. 23			•		•		
	3			1	13		18	- 21	20 6	20	16	2	1.1	1		1
2		_	1.5	$\geq 2$	10	12	14	1	71	2	2	1	12	- 21	×.	ľ
		14		<u> </u>	238		13	3	266	7	6	2	11	2	5	-
					{ 438 { #30	50	9 4	:}	45	1	2	2	†33	1	18	
	•		•	.	4	12	10	• •		•	1720		- 20	3	12	
	1	:			251	23	14						107	1	1	[
	•	-	•	÷≓	653	59	iß	-		.			1		2	
		:	:	1	18,955*	59 135 9	14	1	\$ 373	9	15	•	†83	5	18	
					220	18	12		10		7	:	†23	1	9	
	·	·	•	•	32	2	8		- ( <del>1</del> .)	•	1.64	•	- 38	•	10	
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	-	<u> </u>	<u> </u>	<u> </u>	- 5		8	- 22							62	
	•	·	·	.{	1.701 18,939*	166 135	17 18	3	} 436	11	В	2	{+139	-9	25	1
					\$ 315	31	16	- }								
		-			1 1274 65 1 157	41 5 8	12 2								:	[
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	:	:	1		216 130	2	8	:	:			·	:			
	•		•		254	15	10								:	
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	•				265	16	13	:	•		•				1	
	•		-	•	459 6	31	6 8	•	47	1	18	2	17	I	14	
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		-			25	3	2		21		- 1		2.5			
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			1:		11	1	19		1		14 - C		1		:	
		91	2		( 3365   1862	282 53	4	:}	74	3	5		68	7		

CAVAN AND

From what	e e	5	Salmor	nnd 1	frout.			Eola			
Stations.	То	Boxes, Bnskets, &c.	Толз.	Cwts.	Qrs.	Lbs.	Boxes. Baskets, ko,	Tons,	Cwts.	Qrs.	
	Lime-sl. Station, Liverpool.	1	1	25		•	4	2	4	2	
Dramshambo,	Do., . Total,	<u>.</u> 2		10	2	29 38	20 24	I	4 8		

### TRALEE AND DINGLE

				Salmon and Trout.				(Prime Fish not Salmon and Trout).					
Month.	From wh Stations		То	Boxes, Baskets, &c	Tons.	Cwts.	Q19,	Bores, Baskets, &c.		Cwts.	Qrs.	Lbs.	
January, .	Dingle,	•	Kingsbridge, .		<b>.</b>	.	.	272	15	4	1	.	1 -
Do.,	do.,		Manchester,	•	.	.	1 .	140		1.		1 .	
Do.,	do.,	-	Holyhead,		.	1.				-	-	I	
Do.,	do.,	4	Broad-street, .	•	1 .			63	3	3		[ • •	[
Do.,	do.,		Liverpool W. S.	•		¦ •			+	+ 1	.	·	
	do.,		S. Co. Liverpool D. S.			.			+1	- :	+		
Do.,	do.,		S. P. Co. Trulec,	•			.	17	12	17	1	1.	
			Total,			1		352	19	4	1	·	1
					-				—				·
February,	Dingle,		Birmingham, .		.		· ·	1.	6.		1	•	
Do.,	do.,	7	Broad-street, .	•	·		1 •	198	9	18		-	
Do.,	do.	1	Holyhead, .	•	· ·	•		10	÷.;	- F.	10	-	
Do.,	do.,		Kingsbridge, .	•	•	•	-	209	17	10	1	i •	
Do.,	do.,		Limerick, .	•	·					12.1	•	•	
Do.,	do.,	÷.	Annascaul, .	•	•	· ·	•	1.1	( F		×.		
Do.,	do.,	8	Tralee, .				<u> </u>	47	2	7		· ·	
			Total, .				•	454	29	15	1	•	ļ
March.	Dingle,	3	Birmingham, .				1			5			
Do.	đo.,		Broad-street, .										
Do.,	do.,		Cork,		[ .		.	1	•	2	•	8	
Do.,	do,		Euston, .	•	.				•	•	•	•	1
Do.	d <b>o</b> .,		Holyhead, .		•	•		. I	•		• ¦	•	
Do.,	do.,	-	Kingsbridge, .		•	•		245	19	18	3	21	İ
Do.	d <b>o.,</b>	¥	Liverpool, .	-	1 .		•	•	·	•	•	•	
Do.	do.,		Manchester, ,		•	-	-	•	- 1	- 1	•		
Do.,	do.,	•	Annaseaul, .	•	•		•	.	· 1	•		-	i
Do,	đo.	-	Castlegregory.	•	•	•	1.1		•		• [	•	
D0.,	do.,		Castlegregory Junction.	-	•		· .	-	•	•		-	
Do.,	do.,	-	Traleo,	1		1.	3	45	2	5	. [	.	
			Total,	1	•	I	3	291	32	6	·	1	

### LEITRIM RAILWAY.

		Mac	ltero	1.		Herr	ings.			Loba	iers,		Oth	er She	ell <b>F</b> is	ъ.
	Boxes.	Tons.	Cwts.	Ora.	Boxes.	'fong,	Cwts,	Qrs.	Bores, Baskele, &c.	Tons.	Cw18.	Qrs.	Bashers, Bashers, &c.	Tona.	Cwta,	Qrs.
	×	Si.	-	1.		51	•	2	53	73	3	112	ti		1.0	
3		÷	2.5			<u> </u>	1.0.1	<u>_</u>		<u> </u>			· · ·	_	•	
_	17.	17	$\odot$	1	÷.	·		- 15	•	•		(8)	•	34	1.1	32

#### LIGHT RAILWAY,

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$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		Boxes, Baskots, &c	Tons.	Cwts.	Qra.	Вохен,	'fons.	Cwts.	Qra	Boxes.	'Iong,	Cwts.	Qra.	BOX68, Buskets, &c.	Tons.	Cwts.	Qre,	Boxes, Buskots, &c.	Tons.	Owts.	Qra
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		300	•	1.5	•	<b>34</b> 1,226	1 61	14 6	•	100	•	, 14		2	•	1	÷		•		•
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47 2 7 . 14 . 14 . 205 10 3 1 48 1 12 1 11 1			·			1.1	.	3		4		3		45	•	•		54			•
	-	47	2	7	•	14	•	14	•	205	10	3	1	48	1	12	1	11	1	1	2

Salt Fish.

† Winkles

Р 2

TRALEE AND DINGLE

		_			Salı	non	and	Trou	t.	(1	ots	nie l alm Frou	onai	
Mont	h,			To	Boxes, Baskets, &c	"Lons.	CW <sup>(H,</sup>	Qra,	Lha,	Buskets, No.	Tons.	Cw18.	Qrs.	Lbs.
April,		Dingle, Birmingha do., Broad-stree do., Holyhead, do., Liverpool, do., Locets do., Loicester, do., Loicester, do., Mancheste do., Kingsbridg do., Castlegreg do., Tralee, . Total, Dingle, Birmingha do., Liverpool, do., Mancheste do., Holyhead, do., Kingsbridg do., Tralee, . Total, Dingle, Holyhead, do., Kingsbridg do., Tralee, . Total, Dingle, Holyhead, do., Kingsbridg do., Tralee, . Total, Dingle, Tralee, .	Birmingham, .			1.			1.4	58	-		12	
Do.,		Stations.       10         Dingle,       Birminghai         do.,       Brond-streed         do.,       Holyhead,         do.,       Holyhead,         do.,       Liverpool,         do.,       Locester,         do.,       Locester,         do.,       Locester,         do.,       Castlegrege         do.,       Tralee, .         Total,       Birmingha;         do.,       Tralee, .         do.,       Liverpool,         do.,       Tralee, .         do.,       Liverpool,         do.,       Manchester         do.,       Tralee, .         do.,       Tralee, .         Total,       Dingle,         do.,       Manchester         do.,       Manchester         do.,       Tralee, .         Total,       Dingle,         do.,       Tralee, .         Total,       Tralee, .         do.,       Tralee, .	Broad-street, .	· ·	•	•	•	•	14	14	·	•	۰	
Do.,	<u> </u>	Dingle,     Birminghan       do.,     Broad-stree       do.,     Holyhead,       do.,     Liverpool,       do.,     Leeds,       do.,     Leeds,       do.,     Leicester,       do.,     Kingsbridge       do.,     Tralce,       do.,     Total,       Uingle,     Birminghan       do.,     Liverpool,       do.,     Holyhead,       do.,     Holyhead,       do.,     Holyhead,       do.,     Tralce,       do.,     Tralee,	Holyhead, .	· '	•	].		•	1.0		1 -	· ·	-	
Do.,		do.,	do., Broad-street do., Holyhead, do., Liverpool, do., Leeds, . do., Loicester, do., Manchester, do., Kingsbridge, do., Castlegregor do., Tralee, . Total, Uingle, Birmingham do., Liverpool, do., Manchester, do., Holyhead, do., Tralee, . Total, Dingle, Holyhead, do., Kingsbridge, do., Tralee, . Total,	Liverpool, .			-				10	+ +		•
Do.,		đo.,	do., Brond-street, do., Holyhead, do., Liverpool, do., Leeds, . do., Leeds, . do., Leicester, do., Kingsbridge, do., Castlegregor do., Tralee, . Total, Dingle, Birmingham do., Liverpool, do., Manchester, do., Holyhead, do., Tralee, . Total, Dingle, John Street, . Total, Manchester, do., Tralee, .	Leeds,	· ·	•	•	-		18	24	·		·
Do.,		do., do., liverpool, leeds, do., loiester, do., Manchester, do., Castlegregory do., Tralee, Total, Dingle, do., Liverpool, do., Liverpool, do., Manchester, do., Kingsbridge,		Loicester, .	•	•				12	22		· ·	.
Do.,		do., Leeds, . do., Loicester, do., Manchester, do., Kingsbridge do., Castlegregor do., Tralce, . Total, Dingle, Birmingham do., Liverpool, do., Manchester, do., Holybead, do., Kingsbridge,		Manchester, .	·	•	•		•	: +	$\sim 10^{-10}$	.		.
Do.,		do., Manchester do., Kingsbridge do., Castlegrego do., Tralce, . Total, Dingle, Birminghan do., Liverpool,	Kingsbridge	1 • 1		•	•		383	26	18	3	i -	
Do.,			Castlegregory,		•	.	•	•	14	1.4	28	i -	· ·	
Do.,	A, do., Liverpool, , do., Leeds, . , do., Leeds, . , do., Loicester, , do., Manchester, , do., Kingsbridg , do., Tralce, . , do., Director, , do., Tralce, . , do., Manchester, , do., Manchester, , do., Holybead, , do., Tralee, . , do., Tralee, . , do., Tralee, . , do., Tralee, . , do., Tralee, . , do., Tralee, . , do., Tralee, . , do., Tralee, . , do., Tralee, . , do., Tralee, .	Tralce, .	•		.		•	8	14	8				
		Total,	<u> </u>	<u> </u>		•		391	27	-6	3	-		
Man				<u> </u>				-	-	÷.,,				
May, Do.,			· ·	•				1	8	1.1	22.2			
Do., Do.,			· ·	•		•		8	2	3	8			
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Do.,			· ·	•	·	•		275	21	4	3	ļ		
		- + -	· · ·	•	· ·	·		G	114	Ĝ	1			
D0.,				<u> </u>	<u> </u>		<u> </u>	<u> </u>	1.00	<u> </u>	<u> </u>	<u> </u>		
		Total, .	1000	1	1	-	1	281	21	11	1	-		
June,	do., Leicester, do., Mancheste do., Kingsbridg do., Castlegrege do., Tralce, . Total, Dingle, Birmingha do., Liverpool, do., Mancheste do., Holybead, do., Holybead, do., Tralce, . Total, Dingle, Holyhead, Mancheste do., Tralce, . Total, Dingle, Jolyhead, Mancheste do., Tralce, . Total, Dingle, Annascaul, do., Tralce, .	Holyhead, .			•	•		1	12	1.2	12	-		
Do.,		Manchester, .		-	•	•	•	1.5	1.7	-	$(1, T_{i})$	· -		
Do.,		dø.,	1	Kingsbridge, .		•	.		•	63	4	18	3	
Do.,		do.,	2	Tralco, .	2		2	3	18	-	141		(0)	•
	{			Total,	2		2	3	18	63	4	18	3	
July,	2	Dingle.	3	Tralee.	19	1	9	1	20	1.0			100	
Do.,	1.2		1.0	Kingsbridge, .	12		12	1	10	41	3	1	1	4
200.13		,	2		31	2	$\frac{1}{1}$	3	2	46	3	1	1	4
				l		_				I	-	1	2	-
August	•	-	2	· ·		-	18	1.4		I I	•		_	•
Do.					1.14	•	1.0			12	•	12		
Do.,		do.,		Kingsbridge, .	3	•	3	1	11	3	٠	3	1	•
Do.,		do.,		London, .	<u> </u>	<u> </u>	·	<u> </u>		-	<u> </u>	<u> </u>	<u> </u>	•
				Total, .	3	·	3	1	14	16	÷	16	_3	•
Septem	ber	Dingle,	23	Tralee, .					· ·	9		7	2	•
Do.,		do.	ŝ	Limerick,		ļ .	.			343		141	16	
Do.		do.,	1	Kingsbridge, .	.	.	[ .	.		12			$(\mathbf{k})$	
Do.		đo.,	4	London, .	•	.	•				-		12.	•
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		1		Total, .		<u> </u>		· ·	-	8	•	7	3	1
Noven	ber.	Dingie,		London,		•		•		-	•	101		
Do.		do.,		Dublin,	•	•	•	•		40	2	14	2	
Do.		d S <sub>0</sub>		Liverpool, .	·	•			11		- 1		5	÷.
		1		Total, .						40	2	14	2	12

• Above weight includes packages and ice.

#### the Sea and Inland Fisheries of Ireland.

#### LIGHT RAILWAY-continued.

(ex Ma H	clus clus cker lerri	ivo ( el <b>a</b> :	of j nd j	М	acke	orel.		L	lerri	<u>u</u> gs.		I	obsi	ĊГЪ,		Other	e She	ə11 F	'is
Baskets, &c.	Tons.	Cwt8.	()13.	Bowes.	Tons.	Cw'tB.	Qre.	Boxes.	Tons.	Cyste,	Qrs.	Boxce, Baskets, kc.	Tons.	Cwts.	Qrs,	Boxes, Buskots, &c.	Толв,	C.vte.	
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·	Ŀ	_		4	*	4		1	· ·		•	130	7	18	2	•	•	•	I
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-			-		÷	<u> </u>	-	· · ·	<u> </u>	<u> </u>	<u>                                     </u>	153	8	17	1	· · ·	·	- <u>-</u> -	-
91	5	14	-	· · ·	·		· -	· .		· ·	·	153	8	17	1	<u> </u>	•	<u> </u>	-
†2	·	2	-	5.9	•		·	•	•	1.	• •	5	14	140	7.	•	•	-	
5		8	2			•	1:	3		2		- 55	17	5	- 53		. •	•	
		1.0	-	1		1						51	2	18	11				
7		10	2	1		1		- 2	-	3		51	2	18			-		F
1	-	1		711	<u> </u>		-		-	¦—	-	32		8	2				+
14		2	2	1								<u>س</u> ن ا		¢	4			•	
:=:	•	-	+									- 21		4				-	
	·	59	+	<b>‡1,197</b>	171	·			•				1		- Xi				
1		1	+	1,197	171	•	•	- ·		1.	1.	32		8	2		•		-
61	3	4			12	-					-	6	-	3		20	1	9	-
$\sim$	.	•					•						23		1				
	·	1	.+:	\$140	20		· .	•	•			- 303	(0)	$(\mathbf{a})$		•	16	•	
64	1 8	4		140	20	-				Ι.	Ι.	6		3		20	1	9	ſ

TRALEE AND DINGLE

							9	almo	and	Trout		
Month,		a what tions.	t	То			Boxes, Basketn, Åu,	Tong.	Cwte.	Ore.	Lha.	
December,	Dingle,	Stations.	London,			12	100		1	.		
Do.,	. –	•		Bedford,								ł.
Do.,				Holyhead,	229	3	2	1.1		12	· ·	
Do.,				Birmingham,	65	12	- 2	24		1.2		l
Do.,		do., . Be do., . Ho do., . Bir do., . Du do., . Liv	Dublin,	12	- 11	- C	1	0.2	10			
Do.,			Liverpool,									
,	1	do., . 1 do., . 1			1	- 10	-		-40	-	<u> </u>	Ĺ
	do., .		Total,		1.4		3÷	30		<u> </u>		
January, .	Castlegre		Liverpool,	i.	Si.		39		<u>  - </u>	. <u>.</u>		
February,	Costleared	do., . Bo do., . Bo do., . Bi do., . Du do., . Li stlegregory, Liu stlegregory, Tr do., Ma do., Lo	Tralec.									
Do.,		Castlegregory, Castlegregory, do.,	Manchester,	;	•				1.1			
Do.,	Castlegregory, do.,	London, .	÷.	•	<u>_</u>	÷.		- 23	÷.			
		12	1						_		-	
				Total,	×	·	<u>- 891</u>			<u> </u>	<u>.</u>	
March, .		dlegregory, T. Io., M Io., IA	Manchester,	3				-	.	.		
Do.,	do.,	12	04	Tralce, 📑		•			-	:+:	÷:	
				Total,		•	167		· .	<u> </u>	(*)	
April,	Castlegreg	A. Bacher Strand	Manchester,	Υ.		1.61			3			
Do.,	do.,		1.0	Birmingham,		-	(e.)			1	(a)	
Do.,	do.,	egregory, M c, T egregory, M B c, L	London, .	(+1)		1.4	.	- 1		23		
Do.,	do.,		100	Tralee,		•		. ]		10e -	*1	
Do.,	do.,			Holyhead,	1		1.00	• [				
				Total,	×		22		•	1 H	(e)	
fay,	Castlegreg	ory,	2	Manchester,								
Do.,	do.,			London, .								
Do,	do.	2	8	Kingsbridge,			.			2		
Do.,	do.,	1	12	Tralee,						22	24	
						-			<u> </u>			
				Total,	·	•	<u>.(</u>		-	-	<u>.</u>	
uno,	Castlegreg	ory,	12	Kingsbridge,	•		11	·	- 11	•		
Do.,	do.,	1.0		Tralee,	•		1.5	.		17.1	- 1 C	
			4 14	Total,		•	11		11	+	1	
uly,	Castlogreg	ory,	-	Kingsbridge,			23	1	3			
Do.,	do.,	64		Tralee,		.	8	16.25	8	1.1	÷	
		uo.,		Total,		•	31	1	11		à l	
eptember,	Castlegren	astlegregory,		Liverpool,			121		0			
Do.	do.,	,		London,	•		S	1 E	÷.	20 J	÷ .	
Do.	do.,				•						1	
		18	3		•	·  -		÷	(2)	<u>**</u>	*	
			_	Total,	•	-	÷:	+	·	· [	·	

LIGHT RAILWAY-continued.

(not	rime Salr Tro	Fiel nona ut).	h and	Co (ex- Mac II	arso clus ckor errit	Fial ive c ol an aga).	a of id	M	neke	arel.		I	obst	æ <b>78</b> ,		O Shel	t <b>her</b> I Fig	ıh.
 Boxes, Baskets, &c	Tone.	Cwta.	Ors.	Boxes, Buskets, &c.	Tons.	Cwts.	Qra.	Boxes.	Tons.	Curts.	Qrs.	Hoxea, Basketa, Åc.	Tone.	Cwta,	Qrs.	Boxes, Buskets, &c.	Tons.	Owta.
								55	2	15		104		-		11		11
•	•	•	$\cdot$		•		•	5	$\widehat{(a)}$	5	1		12		1	1	1	
·		1.		-	•	140		274	13	14				1.1		-40		
10	4	10	•	-		17	•	3	٠	3	1	10		•			1	
			1	8		1		35 81 780		15		14	÷	4		- 44	-	
10	-	10		1.1			P.;	P1,726	246	-		<u> </u>	-	- 1	-		17	•
	<u></u>	10		·	·	<u> </u>	10.0	2,078	263	12	•	1	÷.	<u> </u>	· ·	11	1	11
<u> -</u>	_•	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	- <u>89</u>	13	7	-*	200	E.	a	i)	-		
								520		82						130	1	15
•	•	•	·		.	.	.	1	24	1				1	:	100		1.0
<u> </u>	<u> </u>	· ·	·	•	<u> </u>	_ ·	•	15	112	15	•		•			1		14
<u> </u>	<u> </u>	-	÷		<u>.</u>	·	-	16	0.e	16				•	•	39	I	15
		4														- 3		
:		÷		•	•	·	•	1	•	1	•	·	.	•	•	25	68	00
	-	i —			-	<u> </u>	<u>  -</u>	1.5			<u> </u>				·	139	1	19
<u> </u>	·	<u> </u>	- <u>·</u>	·			·			1	<u> </u>			-	<u></u>	39	1	19
	•	.	•	•		.		45	2	5			.			43	Ι.	14
·		•	•	•	•	-	•	13	34	13	•	.				1.		1
·	•	•	·	· ·	•	•	·	01	141	10	•	- 1	.	.	<u>ا</u> .			1.
					•	·	·	10	•	11	•	· ·	·	1	•	19	•	9
		-	-		<u> </u>	<u> </u>	- <u>-</u> -		-	-		<u> </u>	<u> </u>	<u> </u>	<u> </u>		·	
-	- <u>`</u>	<u> </u>		<u> </u>	-	-	-	78	3	19	·	. <u> </u>	-	÷	·	9	·	9
<b>}</b> .	•		.	.	•	.	•	45	2	5		1.				12		13
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		<u> -</u>				÷	-	51	2	13	2		:		·		•	2
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1000	-	Ŀ.	<u>  ·</u>	.	<u>.</u>	·	•					S	•	8		-		
		Ι.	.										_		-		-	
1 -			.		2	1:	1	100	12	2	1	51		11		11	•	2
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			·		<u> </u>				-	-	-			-	-			-
	:	1		•	•	ŀ	·	*5	15	17	1.1	12	1.00	11	•	12	•	10
		1:	1:			1	1:	21	i	$\begin{vmatrix} 2\\ 1 \end{vmatrix}$	1	97			•	+0	•	
<u> </u>		1				-	-	-21	-	-		27	I	7		<u>†9</u>	-	15
	1.		Ι.	<u> </u>		1 .		28	16	3	•	27	1	7	(2)	9	•	16

Barrels of Oured Fish. Bags of Winkles.

			_			s	almor	and 3	frout.	
Month	From what Stations.		То			Boxes, Buskets, Åc.	Tons,	Cwta.	Qrs.	l.bs.
October,	Castlegregory,	14	Liverpool,				-	1.011		<b>C</b> #
Do.,	do <sub>n</sub>		Tralee,			i				
		H				<u>·</u> _	12		2.0	1.0
November,	Castlegregory,		Liverpool,	3	$  _{\mathbb{R}^2}$			16	10	
Do.,	do.,	21	Tralee,	-		:	-11	- <u>-</u>	•	1
						_ ·	$\{\phi_i\}$	(a)		$(\underline{\bullet})$
December,	Castlegregory,		Liverpool,	70		.		.		÷
Do.,	do.,	33	Tralce,	-88				•	1	$(\hat{e})$
							<u> </u>	20	1.	•
September,	Annascaul,		London, .	2	62		.	- ]	.	

#### TRALEE AND DINGLE

#### LISTOWEL AND

From w Station		То		Saln	ion i	and '	Tro	ut.	(no	ime t Sa 1 Tr	lino	n	(exe M	arse clus ack and arrir	ive ere 1	l lo
Station	as.			Boxes. Baskets, &c.	Tons.	Cwts.	Qrs.	Lbs.	Boxes, Buskets, &c.	Tons.	Cwts.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrë.
Ballybuni	ion, ,	London, .		12	84	8	3	6	.	].	.	.		.		
Do.,		Birmingham,		22		19		19			.					[.]
Do.,	- ×.	Manchester,		1	1.2	$\sim 10^{-10}$	i = i	24			· .					
Do.,		Dublin, .		63	2	3	2	9	Ι.					10		
Do.,		Waterford,		30	1	4	3	11				•			1.	· i
Do.,		Ennistymon,		12		5	3	19		•	.			1		
Do.,		Oork,		7		2	3	13	·	•				-4	•	
Do.,		Kingstown,		1		1 -	$(\mathbf{x})$	8						4		
Do.,		Bray, 🕞		1			10	8	.		•		-			- [
Do.	12	Maynooth,		1			21	10				-	•	•	- 1	
Do.,		Roserea, .		1		.		6	•	•				$(x^{1})$		
Do.,	1.00	Charleville,		1	•	-	2	10	.	.		•	•	4		. !
Do.,	16	Castleisland,	-	1		•		19	.		.					
Do.,	14	Limerick,		4		•	1	26	• [	•	.		.	4	÷.,	- (
Do.	1.4	Rathkealc,	,	3		•		26		•		.	•	· • •	-	
<b>D</b> o.,	104	Newcastle,		3	•	•	15	27		. [		.	.	2		
Do.,	154	Abbeydorney,		1	-	• ]	r.	12	•	- Í	- 1	.	. 1		. 1	÷
Do.,	14	Tralce,		5		•	1	5			.	. ]		-	-	
Do.,		Listowel,			•	- 1	2	8	- 1		$\cdot$	• I.		$\cdot$	έ.	
	1.84	Total,		177	5	8	1	14	•	•	·		•			8

#### LIGHT RAILWAY-continued.

Pi (no an	rin ot id	ne H Sal Tro	ist mo: ut)	1 11 •	Coar (exch Mack Her	asivo	of and	M	acke	rel.		L	obst	e <b>r</b> 8.		Other	She	U F
Boxes, Buskets,	wc,	Tont	Cuta	Ort.	Tons.	Cerbi,	Qr	Boxes.	Tons.	Cut	Qris	ober. Ac.	Тоия.	CW 5	QIA	Thics.	Топв.	Owth
		21	1	11	14	1	2	+121	55	17	6	1.2	22	13		14	15	
		$\{\tau\}$	77	. 1		. * .	. 7	2	1.0	2	ata	10	+ ;	10	•	†2	=	3
•		•	1	6			•	426	55	19	D#	10	i.	10	-	2	- 2	3
		æ	*)		-13	;=;		₽110	16					1				
· .	_ .	•	·	•	· ·	·	· .	·	·	·	<u>.</u>			·	·	†30	1	15
•		-	•	3			$\sim 10^{-10}$	110	16	10	2.5	19	: ± :	191	1.24	. 30	1	15
								°1,035	154	8								
•		14			÷.:	$T_{\rm H}$	14	4	1.	4	14	- 21	14	0		†26	2	12
		•	•	·		·		1,039	154	12	·	·	•	ŀ	•	2G	2	12
																†19	1	G

\* Barrels of Cured Fish.

† Bags of Winkles,

#### BALLYBUNION RAILWAY.

e	M	ieke:	rel.		Шe	ortin	gя,		L	obsto	ers,		0;	yste	ry.		Sb	Othe ell F	r ish.	
	Boxes.	Tons.	Cwts.	Qrs.	Boxca.	Tons.	Cwts.	Qrs.	Boxes, Easkets, &c,	'l'on≇.	Owte.	Сн,	Boxes, Baskels, Lo.	Tone.	Cwts.	QT8.	Boxes, Bûskete, &c.	Tons.	Cwts.	Qrs.
	.			+ :	- 24	.									].		144	4	1	1
	.		1		~	· ·						1.				1.	150		1	14
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	+ •	1.5		-	•	1 .	•	.	•	•	•	•	•		•		•	•	•	
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	1 1	÷.,	·	•	-	·	·	] -	•	•	•	•		•		•	•	•	•	•
	•	1.6	•	·	1.1	·	•	•	·	•	•	•	•	0	·	•	•	•		•
	j ·	· ·	·	<b>!</b> •	•	•	· ·	•	•	•	· ·	·	· ·	1	·	•	•	•	1	•
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	-	-	-	-	-			-		-	-	-		-	-		94		2	1

† Bags of Winkles.

#### MIDLAND GREAT

From what	То	;	а	Sal nd I	mon Frou			(I	rim ot S nd J	aln	aon		(ox Ma	oarse clusi ckere lorrin	vo ol Lan	r I
Stations.			Boxes, Baskets, Åc.	Tons.	5 E	Qra,	T IS	Boxes, Baskets, &c.	Tons.	Ctri S.	Ors	Lbs	Boxes, Baskets, &c.	Tons	Umla.	бъў
Mullingar, . Boyle, .	Irish and En lish Station do	g- 19,	21	N.	N.			•	•	-	•		30 97	5	14	3
Ballysodare.	do.,		134	14	7										Ι.	
Bligo,	do.,	•	170	13	3	2	Ľ						76	5	8	3
Athlone,	do.,		60	1	12								81	4		2
Athenry, .	do,			-		.					. I		ί.			
Oranmore,	do.,		39	1	1	2										1.
Galway,	do.,		404	24	19	2	1.						5,739	438	4	.
Oughterard,	do.,		136	3	-	2	21					14	127	3	19	.
Maam Oross,	do.,		32		15		7	ා	2	12		1	100	- 60.	(4)	
Recess,	dae															
Ballynahinch	do.		ι.						•	.			201	10	11	3
Clifden,	do.,		71	3	6	1			•	-		•	n	•	10	2
Ballyvary, .	stra		٠			.		.	•	.	•		6	71	6	2
Foxford, .	do.,		253	16	1	3	÷.	94	Б	10	τ		•	- 11		
Ballina, .	do.,		2,617	164	10	2	11	877	12	8	ı	-	F 32	68	2	$\approx$
Killala, .	do.,						•	•	-				.		•	
Castlebar, .	1 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (					Í		2								
Westport, .			1													
Westport Quay, Newport,	→ do.,	1	1,275	61	62	1	2	143	1	16	•	22	151	9	16	ı
Mallaranny,																
Achill, .	2															
	Totals,		5,191	304	3	2	16	644	22	G	2	23	7,351	537	7	•

#### WESTERN RAILWAY.

Me	el er	el.		Ц	errin	gu.		Lo	obste	rg.	1	03	rete;	r8.		Sb	Otho ell F	r ish
Boxes.	Tons.	Cw1s.	Q's,	Boxes.	Tons.	Carts.	Qrs	Boxes. Baskets, Le.	'l'ons,	Ow s	Qrs.	Howe, Haster	Tons.	C 14	Qrs	Boxes, Baskots, &c.	Топя.	Owta.
		_	•	8		10	2	.					Ú.		.,			
				•												l .		
•	20	$\hat{i}$		1,160	63	14	3	.										
10	33	6	•	2,207 1635	221 106	1 14	$\overline{2}$	144	2	13		9		9		551	57	9
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	1.	•	•				•				.			.	.		.	١.
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5,010 *126	252 18	18		2,045	174	3		.			.		•					
+		•	1	130 11	<u>≰</u>   •	10 6	:			•		<mark>.</mark>						1.
•	•		•		:	÷,	:	••	•	٠	•	5	•	1	1	81	8	6
•	-	-	•		•	•		32	-	16	2					21	I	16
1,567	78	7	•	- 411	9	•	$\hat{\mathbf{x}}$	72	3	11	1	125	10	4	1	230	26	11
1,256 *2,029	$\begin{array}{c} 62 \\ 297 \end{array}$	7 17	3	5.1	-1	2		1,528	86	7	8	498	6	12	1	966	80	19
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		2	×.	÷.	1	1		•	•	•	ġ,	•	•	4	4	12		-
P19	i	19	2	557 †119	78 11	$\frac{2}{2}$	3	! .	•	.	•		•		•	-		
320 ~24	10 6	8	ĩ	(13		13	2	336	4	4		1	24		-	63	6	13
197	10	2	3	( †25   141   219	3 15	2 6 7	2	6	41	3	2	Ó	-14	3	2	1,010	107	2
8,350 #2,198	413	32	33	6,196 †823	557 120	19 8	3	3,198	156	1	3	1,473	55	G	1	3,568	351	4

•

SLIGO, LEITRIM, AND

								Salmor	n and Tr	out.		
From	what	lation	19.	То			Boxes, Baskets, &c,	Tons,	Cwts.	Q S	Lbs,	
Ballyso	dare,	241	1	Birmingham,					.			
Do.,	- 20	(inc)		Liverpool, .			•		•		- 20	ł
Do.,				Manchester,			.	•		.	21	
				Tota	n1, •	•	<u>_</u>	<u> </u>	<u>-</u>	<b>:</b>		
Sligo,				Liverpool, .							•	
Do.,			2	Manchester,	•		•		•		•	
Do.,			100	Armagu,			•		•	•	.	
Do.,		•	14	Ballybay,	•	•		•	•	•	•	
Do.	÷ .		1/2	Belfast,	•		•	•	•		•	
Do.,				Castlederg,	•	•		-	•	•	•	
Do.,	•			Castleblayney,	-		•	•	•	·		
Do.,			$\sim$	Clones,	•	•	•	•	٠	•	•	
Do.,	•			Cootchill,	•			•	•	•	•	
Do.			2	Dungannon,	•		•	•	•	•	•	
Do.		-	8	Fintona, 🕘	•	•	•	•	•	•	•	
Do.			1.4	Lisbellaw.			·	•	•		•	
Do.			22	Lisunskea, .		•	••	•	•	•	·	
Do.,			(4)	Londonderry,	•	- 1	.	•	•	•		
Do.,			- 28	Maguiresbridge,		•	•	•		•	•	
Do.		•		Monaghan, .	•	•	-	•	·	•	•	
Do.		•	$\sim$	New bliss, .	4	-	.	•		•	•	
Do.				Newtownstewar	t,		.	•		•		
Do			1	Stranorlar,	•			•		•	•	
Do.,				Strabane, .	•	-		•	•	•	•	
Do.,				Victoria Bridge,		•	•	.	•	•	•	
Do.,				Omngh,		•	•	•	•	•		
Do.			22	Enniskillen,		•	•	•	•	•	.	
Do.,			2.00	Florencecourt,		•						
Do.,			12	Belcoo,								
Do.,				Glenfarne, .			-					
Do.,				Manorhamilton,							•	
Do.,			1	Dromahair,		-					•	
Do.,			1	Ballintogher,								
	'			Ballyhaise, .								
Do.,	•	·	2	Toto	1,†		<u> </u>		•		•	

• Weight includes packages and ice.

† Weight includes

#### NORTHERN COUNTIES RAILWAY.

	) (110	Prime et Salur Trou	Fish ion au it),	ad	(0: Ma	oarso xelus ieken Ierrir	Fish ive of el and ugs).	ı	π	errin	rs.			Oyste	rs,	
	Tons,	CW19	Q	L18.	ох 3, 113 С 3, 1.с.	Tons.	Ow the	Qt8	Boxce.	Tons.	Cw18	Qrs.	Boxes, Baskots, &c.	Tans,	CW18,	Qria
				-				.	91	7	7					
		•	•	•					- 18	1	1					
									· 124	7	14		•	4		
			•	-					236	16	2	<u> </u>	-			
											-				-	
	•	•	•	•	.	•		.	2	00	4	-				
	•		•	•	•		•	.	83	8	18	1				
	• '	•	•	•	•	.		-	7	•	14	1		-		•
	•	•	•	•	· ·	·	•	•	40	2	3	•	•	~	•	
i	•	·	•	•	•	•	•	•	77	10	6	1	•	•		•
	•	·	•	•	·	•	.	•	3	•	6	125		•	•	•
	•	•	•	•	•	•	•	•	5	$\mathbb{R}^{2}$	11	100	•		•	•
	•	•	•	•				.	64	G	19	2	•		•	•
	-	•	•	•		•	-	•	42	4	8	3		•	•	•
	•	• •	•	•	•	•	-	•	9	1	(0)	•	•	•	•	•
	•		•		•	•	· ·	-	8	ial.	16	2	•	-	Í·	•
	•	•	•	-	· ·	•	· ·	•	3	۲	Ģ	2	•	•	•	•
	•	•	•	•	·	•		•	23	2	5	3	•	•	•	4
		•	·	•	·	•	·	·	:#:	:#:	141	141	10		2	1
	•	•		·	· ·	•	·	·	4	•	10	•	•	•	•	٠
	•	) ·	•		·	·	·	·	20	2	1	37	•	•	•	٠
	•	•	1	· ·	•	·	•	•	8	:=:	16	- 141	•	•	•	•
	•	•	•	· ·	•	·	·	·	3	۲	6	3	•	•	•	
	•	•	•	·		1 .	·	$ \cdot $	20	2	513	3	•		•	•
				·		·	·	•	66	8	14	•	•	•	•	•
			·			1 .	1.	•	3 28	9	7	•	•	·	•	•
-			1	·			·	·	26 88	12	13 17	•	•	·		
						1	· ·		2		6	•	•		•	•
			· .		:		.	] '	4		12	-		•	•	•
									4		12	•	•	•		•
									, 11	1	13	·	·	•	·	'
	-								11	1	13	•	·	•	•	1
	•								1		3			:	1	
									1		3	• 2		:		Ċ
			-				-		610	81	7	-	10			· 1
			Į		1			1							Ĩ	

packages and ice to English stations and packages only to Irish stations

		Saln	1011 (	ind f	Frot	ι¢.		Primo ot Sah Tro				
From what Stations.	То	Boxes, Baskets, Åc,	Tons,	Cwts.	Str.	Lbg.	o: °, ets e.	Tons.	Cuts.	Ors	Lite	
Harcourt-street,	í í				.							i
Westland-row			18		12	\$	19	1	-	2	3	
Bray,		100	2	2	1		776	31	18	1		
Wicklow,												
Gorey,	Particulars not					-	.		.			DO.
Macmine Junction,	girom	290	10	19	1			24			12	
New Ross,	ki 👘	69	5	13	1	16					-	
Killurin,		152	4	3	3	1	3	÷.	1	20	$\sim$	
Wexford,			141				75	3	14		$\mathbf{x}$	
				<u> </u>			·   [·		-	_	-	
	Total,	511	20	16	1	17	870	36	12	3	3	

DUBLIN, WICKLOW, AND

#### CORK, BANDON, AND

From what		То		Salı	10n	nnd	Troi	ut.	(not	t Saj	Fish Imor out)	1	(Exc Ma	rso Fi lusive tekere and crings	of
Stations.				Boxes, Buskets, &c.	Tons.	Cwts.	Qrs.	Lbs.	Boxes, Buskets, &¢,	Tons.	Crtta.	Qrs.	Boxcs, Buskets, &c.	Tons.	Cwts.
Upton, .	Cork,			95	2	1.5	1	2							.
Bandon, 🏼 🌡	Cork,	1	i.	423	3	13	3	$\approx$		$(\mathbf{a})$			(4)	-	+1
Ballincen, 💦	Cork,	36	+)	23	•	1	3	21	.	$(\mathbf{b})$	.	.	(e)	۲	- 33
Dunmanway,	Cork,	×.	÷	10			3	8	.	-	.	ļ.	•	÷.	
Skibbercen, .	Cork,	÷.	5	8	12	9	12	26	.	2		1.	177	11	3
Do.,	Kinge	bridge		2		2	$(\mathbf{x})$	18	.			.	119	7	3
Do.,	Englis	ab Otat	lone	•					.			.	19	1	4
Do.,	Liver	po <mark>ol</mark> ,	•	•					.				4		δ
Durrus-road,	Cork,			•	•	•			7		15		· •	30	$\mathbf{P}_{\mathbf{r}}$
Do.,	Liver	pool,	-	•			-	.	.			•	.	-	

· Gross.

† Net weight of fish.

#### WEXFORD RAILWAY.

(E)	oarse F kelusiv ickorel lerring	te of and		в	lerrin	gs.		Le	ibate	ers.		0	ysto	<b>TS</b> .		Ut Shell	her Fis
Boxca, Basketa, Ne.	Tons.	Cwita	Qrs.	Boxes.	1'овя.	Cvts.	8	ox s Inckos	Tone.	CWIS.	Qra	Bozes, Baykets, &c.	Tons.	Óv s.	Qrs.	Горв.	Cwt
60	3	G	3	{ 141 •28	10 2	10 15	2	<b>}</b> .		10							
63	3	2		(e)	96	32	Ġ¢.	196	9	2	1	•	17		Ι.		
12			<u>.</u>	39	1	11	1			۱.I	ļ.						
56	2	12	1	.			1.		•	.	Ι.			Ι.			1.
185	4	10	.		•			-		.					].		
17	•		.	•	•		.	.	•	Ι.	.		•	1.			.
•	•	•	.	.		•	.		•				-		1.		
• •	•	•	·	·	•	•	1.	•	•			.		١.			
401	23	13	•	20	2	65	3	210	9	16	3	8		7	2	•	t
768	37	4	x	200 *28	14 2	1 15	3	406	18	18	1	8		7	2	•	

<sup>o</sup> Salted.

#### SOUTH COAST RAILWAY.

Mae	kerel.		He	rringa,		٤	Sp <b>ra</b>	ta.		Lo	bste	<b>r</b> 8.		Other	She	ll Fi	ish.
Boxes.	Tons.	Uwls.	Boxes,	Tons,	Cwts.	Boxce, Baskets,	Тодз.	Owle.	Qrs	Boxes, Buskets, &c.	Tons.	Cw B.	Qrs	Boxes, Baskots, &c.	Торя.	Cw 8	Qre,
				- 42	ie:									•)		4	
•		•						•						•			
- X -	194		•		.	• '		•	•	•							•
1.2	•	.	•	•	.	•		•		•		.		•			•
23	1	3	•	•				•		.				49	5	п	
302	16	6		•													
1,098	54	18	1.0					.				1.		\$5	3	8	8
1 91,445	207	19 1	}.			.											
	•		•		.	.								6	1	1	12
§17	2	III	•	.	.			•		•			•		•		
:'T	otal w	veig	ht.	1	 Sali	.ed.		Wei	gut	ofbex	05 81	d t	ап	els incl	udeo	1.	

CORK, BANDON, AND SOUTH

From what	2	Saln	aon	and	Tio	ut.	INC	t Sal	Fish mot out).	2	(exc M	urse F lusive acker and erring	e of el
I Starions.	To	0X: 8, 0.5, 0.5, V.C.	Tone.	CWIN	Qrs.	LI	Boxes, Buskets, &c.	Tons,	Cwts,	Qrs	linton, Hartes	Tous.	Cwts
Bantry,	Cork,	71	3	11							850	43	8
Do.,	Dublin, .	. '		.	.	•	.	•		•	95	4	15
Do.,	English Station	s .	•	.	.	.	.	•	24	•	•	- 24	•
Baltimore	Blackburn, .	.			•	,	·	-	•	-	•	3	$ \cdot $
Do.,	Bolton, .	.		.		.	.	•	7	•	•	٠	10
Do.,	Birmingham, .		-		.	.		•		•	•	•	E
Do.	Holyhead, .			.		•	•	1.5	66	-	S• [	31	783
Do.	Liverpool, .			•	•	.	·	•	3	•	•		
Do.	Leicester, .	.				.	.		26	-	•	-94	
Do.,	London, .		•	•	•	•		•	•	ŀ	•	32	185
Do.,	Manchester, .	.	.	ļ .	.	.	.		$(\pi)$	•	•	• •	
Do.,	Milford, .	1.	•		•	.	•		•	•	•	•	8
Do.,	Dublin, .	.		.	•	.	•	•	•	•	•	3	5
Du.,	Mallow,	.		.		•	2	•	2	•	-	1	•
Do.	Cork, .		- 1	.	.	•	11	• [	11	•	-	19	1. C
Farringalway	Cork.	12	[.	.	3	9	•3	•	$(\pm)$	•	•	17	Ē.
Kinsale,	Cork,	92	4	12		14	1.0	·	: # :	•	4,057	199	10
Clonskilty,	Dublin, .	.	•	•	•	-	•	•	•	•	•		.: 🖃
Do.,	Cork, ·	- 12	-	· .	· .	:*:	7	•	5	3		-	<u>14</u>
	Total, .	726	14	11	2	12	27	1	11	3	5,351	267	8

#### TIMOLEAGUE AND

							S	almon an	d Trout.	
From what Ste	tion	s.		То			Торв.	Cwts.	Qrs.	Lbs.
Timoleague,		:=:	Cork,	1	2	1	20	241	÷8	524
Timoleague.	8		Cork,	- <u>2</u>	40	$\sim 10^{-10}$	•	3917	•	- 25
Courtmacsherry,		$(\mathbf{r})$	Cork,		12	÷.,			-	14
			т	otal.	20	P.	•	•	ю.	•

† The weight includes the packages as well as the fish.

#### COAST RAILWAY-continued.

Эťа	ekerel.		Herr	rings.		S	prat	в.		Lo	bste	rs.		Oth	ier S Fish	he
Boxes.	Tons.	Cwts.	Boxea.	Tony.	Cw1s.	Boxes. Buskets, &c.	Tons.	Cwts,	Qrs.	Boxes, Buskets, &c.	Топя.	Cwts.	Qr.	Boxes, . Baskets, &	Tons.	Crita,
27	1	7	1,564	78	4	33	1.	-	$\frac{1}{2}$	28	1	8	14.1		÷	15
50	2	4	2,186	109	10								-		1.	
{ 80 1 9300	4	$(\mathbf{r}_{i})$	70 P425	3 20	10 5		•		-					•		
1 14		-54	-920	20	0	:					1:		1:		1	1:
40		6														
14	-	14		•		1						·				
1,318		18		·	ì	•	1 -	•	•		•	·	•	•		•
		2		:	1:				:			11				1:
		17	•	•	·	·	•	•	•	•	ŀ	•				•
9	'  ·	9	•	•	·	<u>۱</u> .	•	•	•	•		14	×	•	14	
•	•	$ \cdot $	•	•	·	··	ŀ	•	•	•	•	•	٠	δ5	6	8
392	19	12	•	•	.	.	·	•	] -	•	•	ŀ	•	•	•	·
1,429	71	9	41	•	.	.	•	•		•		•	•			•
196	9	16		•	12		•	$\sim$		14			-	•		
•		.				ļ.	.	•	ļ.							
743	37	7				.	.		•			١.	•			
					.		1.									
12,984	682	12	1,364	83	4	3,091	153	9	11	24	-	ii.		<b>§ 58</b>	5	19
		1.1			.					59	2	3	2			1.5
1.2					-					3		2	2			
( 19,60) ) +2.73	7 1,013	16	5.184 *425	259 20	85	3.091	153	9		90	3	14	-	203	22	7

§ Each package gross weight, including ico. # Wolght includes weight packages and fish. ¶ Bags—winkles.

#### COURTMACSHERRY RAILWAY.

÷	(10	Prim ot Sal Tro	e Fis mon out).	and	L	(ex Ma	arse F clusiv ckerei erring	re of and	L		Herri	lugs.		st	1e11 1	Fish.	
	Boxes, Baakets, &o,	Tons.	Owts.	Qrs.	Lba.	Boxes, Baskets, &c.	Топя.	Cwta.	Qre.	Boxés,	Топя.	Cwts,	Qre.	Bores, Buskets, &c.	Tons.	Cwts,	Qr9.
	Ξ.		1			+9	с.	7	3	4			3	-	į.		
	- 6ê -		ie.	(a)	1	6	14	1	1		•			•			.
	::::				1.8	† <b>1</b> 81	5	3	25	32	12		-114	54	2	12	I
	12	12	1.43			196	5	12	11	11		141	24	54	2	12	1

Erom	what S	Itation	-	То			S	almon an	d Trout.	
r rom	willt 2		L27,				Tons.	Cwtt	Qra,	Lba,
ork,	۰.	-		Macroom,	×	•	•	•	•	
Do.,	(*)	(4)		Dooniskøy,	16			•		•
Do.,				Orcokstown,	đ.	.				
Do.,	- 12	ф.	1	Kilèrea,					- 20	- 23
Do.,		÷.	- 20	Killumney,	10	•	(4)		(4)	- 22
Do.,		2/		Ballincollig.		•	<i>a</i> .	<u>.</u>		
				Total.	2	•	÷.			•

CORK AND MACROOM

Gross weight.

#### CORK, BLACKROCK, AND

From what Stations,	То					_					
		Boxes, Baskets, &c.	Tons.	Cwta.	Qrs.	Lhs.	Boxes.	Tons.	Cwts.	Qrs,	
	Birmingham & Euston (L. & N. W.)		•	13		•		۲		3	

Weight includes

#### WATERFORD AND

	Sa	Inton	and T	rout.		C (Exclus an	ourse sive of d Hern	Fish [ Mack rings),	crel
From what Stations. To	Boxes. Baskets, &c.	Tons.	Cwts.	Qrs.	I.bs.	Boxes,	Tons,	Cwts.	Qrs.
Tramore, Waterford,	-		2	•	22	17	1	Б	3

#### DIRECT RAILWAY.

(no	Prim t Sal Tr	o Fis mon out).	and		м	acker	cl.			Herri	nga.		Other	She	n Fi	isl
Boxes, Buskets, &c.	Tons.	Cwis,	Qrs.	Lbs,	Boxes, Baskets, &c.	Tons.	Cwts.	Q18	Boxes.	Топя.	Cwis,	Qrs.	Boxes, Baskots, &c.	'Fons,	Cwta.	
æ	38	53	5		21	1	5	2	63 *238	3 35	8	1			•	
•					200	+0		۲	*15	2	5			18		
.			•				•		°18	2	14					l
•		Į .				.			•7	1	1	121		14	100	
.		•	ļ .		· ·	.	.		<b>≁</b> 9	1	7	18			1.0	
			1.		· · .		•		•3	14	G		1	14	14	1
•	•		1.	•	31	1	5	2	63 +289	3	87	1	8	•		

\* Barrels of salted fish.

#### PASSAGE RAILWAY.

	Lobat	ors		Per	iwid	kles.			Shr	imps	i.,		Othe	r Sh	ell F	'is <mark>b.</mark>
Boxes,	Tons.	Cwts.	015	B(153.	Tons.	Curte,	Urs.	Bags, Itampera,	Tons,	Cw14.	Gre.	Lhs.	Bags.	Tons.	Cwty,	Qrs.
			•			92	•						273	80	17	74

that of packages.

#### TRAMORE RAILWAY.

	Cobst	c <b>r</b> s,		Per	iwin	k)es.			Shrii	យព្វាទ,			Othe	Sh	ell F
Bozee.	Tons.	Cwts.	Grs.	Bags,	Tons.	Cwtt.	Qrs.	Вагк. Натретя.	Tons.	Owta.	Qrs.	I.ea.	Boxee. Lastets, drc.	Tons.	Oarts.
		•			.			-	-				-		1 .

Q 2

WEST AND SOUTH

From what	То	Salm	on a	nd 7	rot	ıt.	(nc	dine ot Sa id Ti	lmo	מנ	(E:	arso xelus facke Heri	ive c irel	ſ
Statione.		Boxes, Baskots, Åe,	fons,	Cwis.	Q18.	Lbs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs,	Boxes, Baskets, c.	Tons.	Cwts,	Qrs.
Ennistymon,	Limerick, .						.		.		124	6	4	11
Do., .	Ennis,	(0)	- 00	10	1	$\sim 10^{-10}$	•	$(\bar{a})$	-	3	18	1.0	18	(+
	Total, .	-61		•	•	•	•		•	•	142	7	2	-
Quilty, .	Miltown, .		li.,											14
Do., 1	-										10		10	3
Do., .	0435320141					-						•	-	
Do., .	and store a		•			-		•	•			·		
Do., .	Ballindine, .					_						·		12
Do., . Do., .		- 64				•								
Do., .	8 3													
Do., .	Constant and the second second second second second second second second second second second second second se													
Do., .	Contractor and the state												   -	
Do.					.		_		.		5	3.8	б	-
Do., .	Principal Print, Principal			.			1.0	-			•		•	
Do., .	Liverpool.	.		.	li -		ħ.	-		•	•			
Do., .	Landon					ĺ.	.	Ι.					12	
Do., .	SD CANANA MANNE				.	Ι.		.						
Dou .	1. 1.1	.						.			,		10	.
Do., .	Wigan, .				].		1.					.		.
							1	_	1					
	Total, ,			•	1.		Ľ.,	Ŀ	ľ.	·	15		15	3
****	Birmingham,		1				_	_	_	_				_
Kilmurry, Do.,	74		İ.						1:				÷	
Do., -	Ennis,	12	22	2		62				i.	- 59		1.5	-
Do., .	Ennistymon,	1.5					.							
~	Kiirmin.							.						
	Kilkee, .												-	,
	Liverpool, .													
	Total, .				-	Ι.	-	7					22	14
		[			<u> </u>				-			·	—	-
Doonbeg,	T in a hard days	4	- 20	2	2	•	•	•	•	•	•	·	•	*
Do.	1	12	- ÷1	11	ŀ	•	•	•				·	(* )	2.8
Do., .	Liverpool, .	•	-	•	•	•	-	•	1	•	•	-	20	1

Weight includes that of the packages.

### the Sea and Inland Fisheries of Ireland.

#### CLARE RAILWAY.

	Mac	kerel,			E	lorrin	ıga.		Lob	stera	4	Othe	r Shel	l Fis	b.
Barrels.	Boxes	Tons.	Uwte.	Qrs	Boxee	Торя.	Cwta.	Qrs	Bozes.	Cwt8.	Qrs	Boxes, Buskets, &c.	Tons.	Ctri R.	
. [	75	3	15			4))	-			•				.	
	16	- 03	16	4)		· ·	•=		•	·	•		•	<u> .</u>	
•	91	4	11	•	•	· ·		•		•			•	•	
	5		4	1		.							Ι.		
1	118	5		- 23	.	ļ.'								1.	
	3	-	3	- 22	.	¦ .		ļ .		•				•	
1 -	3 *1	1.162	3	'n	}.		.	-	•	.		•	•	-	
			1								,				
	7		7	2											
	2		2	I											
- 22	24	1	4	1	.	.		-	÷.						
	6		5	3		.		1.	100	۰.	•	•	- 23		
	5		4	2		.			3	•	2				
- Sec. 1	19	I	1	-	.		1	•	•	•	•	•	•		
{ •319	12	49	11 16	3 1	<u>}</u> .	.	•	.	12	•	•	•		•	
45	-							•	3	3					1
	2	1.1	2	2	.	.		•				•			
			•	•	.	•		•		•		†79	9	3	
	3		3	1		•						•		•	
5	210	9	-11	•	1	-	-								
{ <b>*31</b> 9	12	₽49	16	2	5.	•	·	•	6	3	2	†79	9	3	
					-	<u> </u>	—	[							-
•	3	14.5	2	1	.	•	•	•		•	•	•	•	•	
•	35	1	16	2	·	· '	•	•	· ·	•	•	•	•	•	
	53	2	14	1	•	•	İ.	· ·	•	•	•	· ·	·	-	
61.	3 5		2 5	2 2	1	· ·	•	-	•	•		•	•	•	
l °153	7	21	9	•	} ·	•	•	•		•		•			
~528	0.5	75	, 9	•	· ·	•	•			•	·		÷		
	106			<u> </u>		·	<u> </u>		<u> </u>		·	<u>.</u>			
{ •87:		96	8 8	<u>.</u>	<u> } .</u>	· ·		·	•	·	<u> </u>	_ ·	<u> </u>		_
- 83	•		œ.	•		.		•	•	•	•	•	•	•	
22				•	{ ·	·	•	•	•	•	·	•	•	·	
*50	14	7	10	•	· ·		•	•	•	•	•	•	•		

\* Salted mackerel.

† Bags.

WEST AND SOUTH

From what Stations.	t	То	Saln	aon :	und '	Гго	ut.	(no	ime st Sa d Ti	line	m	(ex A	arse clusi facko ano errin	ve o erel 1	
Brations,			Boxes. Buskels, &e.	Tons.	Cwts.	Qrs.	Lbs.	Boxes. Baskets.Ac.	Tons.	Cwts.	Qrs,	Boxes, Baskets, &e,	Tons,	Cwts,	Ors.
Doonbeg,	10	Holyhead, .						ŀ				•		a)	
Do.,		Kilrush, .	•==	<u>.</u>	-	3	-		-	•		_ • _			
		Total,	16	·	13	2	·	· ·	•	·	•		_		
*Kilrush.		Kingsbridge,	42	3	9	2	6	÷ ±		:+:		~		٦,	
Do., .		Paddington	632	64	4	6	5								
Do., .		Euston,	215	24	3	2	13					.			
Бо., .		Manchester, .	257	26	8	3	24								-
		Total,	1,176	118	6	·	20	1.1		-	•		- 2		
Kilkce, .		Ennis, .								.		•	1.14	+	
Do., .		Kingsbridge,				•		.			.				
Do., .		Limerick, .	•		.		1.								۰.
Do., ,	1	Birmingham,	•				.	-	•			•			
Do., .	5	Euston, .	-		.	•	•		-	] .					
Do., .		Leicester, .	-	•	•		.	.	•		-	•			
Do., ,	12	Manchester,.			•		.		•		•	•		.	
Do., ,	-	Liverpool, .		·		•		•		·	-	•	•		
		Total, .	•	-	•	•	•			•		•	•	•	•

Weight includes packages, ico and fish.

## the Sea and Inland Fisheries of Ireland.

### CLARE RAILWAY-continued.

	Mae	kerel.				Uerri	ngs.		Lobs	sters,		Othe	r Shel	l Fis	h <i>.</i>
Barrela.	Boxes.	Tons.	Cwts,	Qrs.	Boxce.	Tons.	Cwts.	Qrs,	Box08, Buskets, &c.	Cwta.	Qru.	Boxes, Baskets, Åc.	'fons,	Cwta.	Qrs.
•2		*	G			.	Ι.		÷9						<u> </u>
*13		1	19											•	
°65	•	ŋ	15	•	•				· · ·					·	·
		15	1				-		-					-	
		- 21	5	•	•	1.	j ·	·	·	·	·	•	•	•	•
				·	•	·	· ·	·	•	•	•		•	•	-
			÷.	·	·	·	· ·	·	! . 	ł	•		•		1 .
	— <u>—</u>	-			-	2	·	·				34	•		
				÷-]	· ·		*		-	<u> </u>	·		•	•	•
	44	2	4	•	•			1.		.		14			
	102	5	2	2	•	.		•				1.0			
•	24	ı	4	2	•	.		.				2			
· ·	16	•	16	•	•	.		.		.	:	14	1		
·	5	2	5	-	•	•		İ -		•	.				
·	5	10	5	•	•	.	.		.						
•	17	•	17	100	•	.	.			.		2		11	
°658	<u>·</u>	95	14	141		<u> </u>	-	•	•						
658-	213	10 95	14	•}		•	•								Ţ

<sup>o</sup> Salied Mackerel.

205

14-11

#### RETURNS OF POLLEN

Conveyed by the following Railway Companies during the year 1902.

						I	ollen.		
From what S	Itation	9.	То		Boxes, Baskets, &c.	Tans.	Cwie	Qrs.	L.bs.
22			Ī						
Lurgan,	÷.			1	919	60	13	1	1
Portadown,		•			120	7	10		
Trew and Moy,	120	13			55	1	5	2	
Slewartstown,	(e)				28	1	13	2	14
Cookstown,	9	Č.	Particulars not furnished.	3	2	9	2	-	•
Ballinderry,		30			22	•	17	•	
Glenavy, .		•			195	10	4	3	14
Crumlin, .	•	•			462	24	18	2	19
Aldergrove,		•		ł	534	28	3	1	•
		1	Total,		2,337	135	8	•	19

#### GREAT NORTHERN RAILWAY.

#### BELFAST AND NORTHERN COUNTIES RAILWAY.

				Po	llen.		
From what	Stations.	То	Boxes, Baskets, &c.	Tons.	Qurts.	Qrs.	Lbs.
Antrim,	• 3	Manchester, Liverpool, &c.	871	53	16	2	÷
Randalstown,	. 2	Manchester,	8		10	.	τ.
Staffordstown.	- 3	Toome,	15		6		7
Тооте,	·	Manchester, Preston, &c.,	2,020	130	2	3	
Moneymore,	. 0	Manchester, Birming-	253	14	7	3	-
Cookstown, .	• 8	bam, &e. London, Birmingham, &e	62	3	18	1	8
		Total.	3,229	203	1	1	7

#### RETURNS OF FISH.

Conveyed by the following Steam Packet Companies to the following Ports in England, Scotland, &c., during the year ended 31st December, 1902 :--

#### LARNE AND STRANRAER STEAMSHIP JOINT COMMITTEE.

Year,	From what places.	To what	Ports,	Salmon and Trout.	Prime Fish (not Salmon and Trout).	Her- rioga.	Lub- atera.	Other Fish.
í	Larne Harbour,	Stranmer I	Iarbour,	Tons. 2	Tons.	'Толз. •	Tons. 2	Tons. 10
	Belfust,	đo.,		•	10			18
	Antrim,	đo.,	ы	•	28		·	6
	Toome,	đo.,	\$	40	50	•		30
	Moneymore, .	do	2			5	s • -	50
1902, <	Ballymoney, .	do <mark>.</mark> ,	ŝ.	8	12	•	100	13
	Coleraine,	do.,	8 2	30	<u>.</u>	24	12	65
	Portrush, .	dø <sub>n</sub>	8	40	25		18	35
	Portstewart, .	do.,	8	10	·	·	20	Į5
	Angilligan,	do.,	ж	·Ŷ	·	·	8	25
1 D	Londonderry, .	do.,	13 Q	120	80	110	50	35
		Tota	.t	250	208	110	110	302

١

From what places.	To what Ports.	1	Salm	on and T	rout.	(not i	ime Fis Salmon Trout.)		
201-120-000			Tons.	Cwts.	Qrs.	Tons.	Cwts.	QTN.	
Ardara Road, .	Holyhend, .	-	•	- 83			•	•	1.1
Aldergrove,	da., ,	·		•		•		•	
Ballybay,	do., ,	•					•	٠	
Ballinamore,	do., .		.	•		•	•		
Ballysbannon,	do., .		59	10				•	
Belleck,	do,, .	•		13		.			
Bellurgan, , ,	do., .		.	•	•			•	
Belturbet, .	do, ,				•				
Bawnboy Road, .	do., .	•	•	-		•	•	•	
Belcoo, .	do., .	•	•	•					
Ballysodare,	do., _			•					
Bush,	do., .	•	•	<b>.</b>	•	•			
Carlingford,	do., ,			-				•	
Castleblayney, .	do., .	•		- J					
Castlederg,	do., .		•	•		•	.		
Cookstown,	do., .	-		· . !		•			
Culloville,	do., .		•	-		•			
Drogheda,	do., .			•			•		
Dromore Road, .	do., .	•	•	-			•		
Drumshambo,	do.,		.	.					
Dundalk,	do., _		10	.				,	
Dunleer,	do., .		•	•	•			·	
Dunganpon	do., .	•	•						
Dunkincely,	do.,		7	7		•			
Donegal,	đo., ,		•			•			
Enniskillen,	do., .		•	•	•		· · İ		
Florencecourt, .	do., .		•	•		•			
Fintown, .	do., .		10	4					
Glenavy, · ·	do., ,	•		5			•	.	
Glentics, .	do., .	•	.	•	•		•	. ]	
Greenore,	d <b>o., .</b>		-	•		-	.	.	
Greencastle, .	do		•			•			
Irvinestown, ,	do., .		•				.		
Inver,	do., .	•	•			•	•		
Kesh,	do., .	•		•		•	,	.	

#### LONDON AND NORTH-WESTERN

	R	lackerel.		11	erring <mark>s.</mark>		1	Lobsters		Ot	her Fist	1.
	Tons,	Cwts.	Qrs.	Топя,	Cwts.	Qrs.	Tons.	Cwts,	Qrs.	Tons.	Cwts.	Qrs,
1												
		1 ·	•	2	•	•	•	<b>*</b> //	32	1	2	•
	•	•	·	·	•	· ·	•	•		1	19	· ·
	'		· ·	· ·	•	-	•	•	•	•	2	•
	•		· ·	•	•	-	•	I	•	'	4	· ·
	į	•	•	•	•	·	· ·	11	•	2 30	I	
ļ					•	· ·		•		30	14 6	•
			1.				•		•	7	16	•
					Ĺ						2	5
							.			· ·	10	
				10	17		•		•	121		
					-		5			G	16	
					11				•	11	8	
1			ί.								1	
											1	
- 1										- 60	4	
										2	10	
											2	
		•			.					- 63	1	
	•										17	
-			!.							15	I	
1	•	•	•		.		.				1	
	•		.		.		.				2	
		•		1	3		.	16		18	16	
	•	•	•		10			1		- 68	12	-
	-			•		.		14.7		3	10	
	•	•	•								3	
		•	•	00	8	.	4	14		10	14	
	•	•	•			.				1		
	•		•	36	4	•				2	2	
	•	•		•	•	•	6	4		20	4	
		•	•	63	2	•	16	6		9	1	
		•	•	•	(i)	•	•	•		6	3	
		•	· ·	2	14	•	•	1.7		±51	2	
	•	•	•	•	•	· ·	1				6	-
			1	1	1							

#### RAILWAY COMPANY'S STEAMERS.

From what place	1 <b>9</b> .	To what	Ports		Salm	l, pur al	rout.	(Not	ime Fia Salmon Trnut),	and
					Tons.	Cwis.	Qrs.	Tons.	Cwts.	Qm
Killybegs, 💦		Bolyhead,			7	19	÷			
Lisbellaw,		do,	•		•	.	·	·	•	
Lisnaskea,		đo.,		•						-
Londonderry, .	•	do.,	·	•	1	17	•	·		-
Lurgan, .		đo.,	-	•	•	• •		.	•	•
Mountcharles,	•	do.,	•	•		-		.	•	•
Newry, .		do.,			•	-	•			•
Newtownbutler,		do.,				2			•	•
Newtownstowart,	•	do.,	•	•	•	•	•			•
Omagh, .		da,	٠	•	•	•	•			
Omeath,.		do.,		•	•	•	•	•	•	•
Port	٠	do.,	•	•	•	•		•	•	•
Strabane,		do.,	•		1	1		-	•	
Bearve, .		d0.,		•	•	•		•		•
Bligo, , ,	•	đ <b>o.</b> ,	1		•	• .	•	•		•
Warrenpoint .	:	do.,	•	•	•	•	•		· • •	•
•		Total,	¥.)		98	18	,			

#### LONDON AND NORTH-WESTERN

RETURN of Fish Traffic other than Mackerel, January

				Fish.		8	almor	ı.		Eela.		L	obster	ı.
Stations f	rom		Boxes.	'Lons.	Cwts.	Boxes.	Топа.	Cwts.	Вохея,	Топв.	Owte.	Boxes.	Тоца.	Cvr s
Galway, .		•	1,966	102	10	575	57	10	399	17	10	16	I	
Ballina, .			•	-	3	703	70	10	89	5	15	•	1.	
Ballisocare,			91	5	, iĝî	161	16	4	1	•	2	1342	- 22	
Ballinahinch,		•	148	7	- 8		.		23	1	10	65	2	10
Sligo.			39	1	19	215	11	10	1		2	67	2	1.6.1
Olifden, .	•	•	11	÷	14	60	6	L.	3		6	1,407	58	15
Rocess, 😪			•				•			•	٠	374	7	10
Boyle, ,				•	•			•	18	1	2		-	
Westport,						102	10	4	64	÷.	- 22	12	•	9
Newport,			.			68	6	10	ιė.	$\propto$		30	•	
Mullingar,						• •			27	I	10	•		

#### the Sea and Inland Fisheries of Ireland.

2	Inckerel		Π	le <b>rr</b> ings.			Lobsters		0	her Fisl	1.
Tons.	Cwts,	Qrs,	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts	QI
	*2		2	24		2	3		I	11	
			10						7	2	
	1	•	14	1263	•	•		14	4	16	
•		•	38	17		5	10	88	9	12	
		•		34.1	•	•	•	12	4	3	
	(4)	•	6	14		.	•	- 22	9	18	.
100		•	62	ø	•	•	·	38	S	3	
•			1		· ·	•	•	15	1	1	
•	- 30	•		0.0	•	•		14	10	2	•
•	100	•	<b>1</b> (2)	35	•	•	•	- St	<u>.</u> *3	1	•
•			*1			·	12		927	1	•
•		•	1	12	i ·	•	•		- e		•
٠	٠	•	•	100	•	1	12	- ( <u>)</u>	3	I	•
•	-	•	•		· ·	•	•	1.0	-	2	•
•	*	•	24	6	•	•	•		(4)	. 9	•
•	- (*)	•	10	301	·	Ŀ		65	67	12	
141	- 23	114	241	3	- 27	41	17		1,193	- 4	

#### RAILWAY COMPANY'S STEAMERS-continued.

#### to December, 1902, via DUBLIN and HOLVHEAD.

Î	lerrin	8	c	Conger		0	ystere		Wi	ukle	5.	Ki	pper	s.	Т	rout.	
Boxes.	Топв.	Cwrte.	Boxce.	Ton	Cwta.	Boxes.	Топв.	Ówte.	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Owte."	Boxes.	Tons.	Owte.
508	· 25	- 8	1	14	2				X								
	•	•	٠	•	•			.						•			
977	48	17		•			•	.	•	•	•			•	•	•	
•	•	•	•	-		-	•	.	٠		•	•		•		•	•
96	4	16		0.00	24	9	1.0	12	•	1.	•	•	•	•	•	•	•
7	1.2	7	•			•	•	.	•		,	•	•	•	•	•	
· ·	•	•	•		•	•	•			•	•		•	•	•	•	•
	•	•	·		•	•	•	•	•	•	•	•	•	•	•	•	•
· i	•	•	·	•		•	•	.	•	•		•	•	•	•	•	•
-	•	•	•	•	•	•	•	-	•	·		•	•		•	•	•
•	•	·	· · ·	•	•	•	-		٠	·	•	•	•	·	•	•	•

#### LONDON AND NORTH-WESTERN

### RETURN of Fish Traffic other than Mackerel, January

		ĺ		Fish.		5	almor	. j		Eels,		L	obst <mark>er</mark>	3.	
Stations f	rom		Ilaxea.	Tons,	Cwtu.	Boxes.	Tons.	Cwts.	Boxes.	'fons.	Cwls,	Boxca.	ʻl'cna,	Cw18.	
Multyfarnham	1,		-	•	•		- 60		47	1	18				
Ballyva <del>ry</del> ,	•				.	73			20	1	2	1.14			
Athlone, .		•				43	2	15	121	7	10			· .	
Oughterard,		•	•			40	2	4	132	6	12	14			
Ballinasloo,			.	.				· .	32	1	12				
Oranmore,						20		.		1211	1	1,229	71	9	
Foxford,					•	260	26	.	1.0	24	24	14			
Ballinrobe,	•			7/1	<u>.</u>			.	55	2	10				
Achill,			•	- 00		60#	45	10	200	(a)	24	307	13	10	
Baliyhaunis,	•	•	•	-			- 20	.	25	I	4				
Ballymote,	•	.	•				* 0		30	1	10	.			
Coollooney,					•		1/3		15	174	15	.		393	
Maam Cross,			7	•	10	.			12	0.01	12				
Manulla, .			•		•				22	1	$^{2}$			-#1	
lasiletown,						2	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	. 1	130	G	10	1		12	
Glentics, '		•	3		G	7		8		0.00		38	1	10	
Fintown, .						27	2	14							
Derry,			45	3	5		. '	- 69	1	1		1		1	
Killybegs,	•	•	35	2	10	27	2	10				5	.	4	
Strabane,			3	1	6	4	.	8		-2		19	1	1	
Dunkinealy,	•		47	3	10	141	- 25	÷2	- 22	-	34			4	
Port, .	•	•	2	05	3	(e)		325	1.1	200			•	1.01	
Dublin, .	•		235	16	15	626	55	16	22	1	7	14	-	14	
Howth,	•	•				•									
Dingle,			322	16	2		•		1.1	5.45		1	•	1	
Banagher,						6	1	5	676	39	16	.	•		
Killaloo, .			8	- SS 	- 240	ୁ	1	40	225	11	10	24		- 6	
Castleconnell,	, .		24	5.4					118	6	4	2.6			
Killorglin,			3			715	61	15				1	•		
Cork,			100	6	10	545	48	15				10		10	
Cahereiveen,			17	18	17	102	6	10				32	I	32	
Valentia, .			113	5	13	87	7	10		.		62	3	2	
Skibbereen,			15	-04	15		-	.				24		140	
Tralee,	•		4		4	35	2	G				665	28	10	
Killarney,			24	24		56	4	12				<u>a</u>			
Lismore,	1.0			12	,	39	3	10			-	12	. ]		

#### RAILWAY COMPANY'S STEAMERS-continued.

#### to December, 1902, via DUBLIN and HOLYHEAD.

 H	erring		(	Conger		0	ystere		w,	nkle		V i	ррег		<u>.</u> т	rout	-
	craine				·		ystere		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	HW16			- Iver	D.		1000	
Boxes,	Топз.	Owts.	Boxea,	Топя,	Cwta.	Boyes.	Топя.	Cwts.	Boxes.	TOD3.	Cwta,	Boxes.	Tons.	Cwta.	Boxes.	Tons.	Owta.
		. 1			. [												
•		•							,					].			
•				•					•								
•		•	-		•			-	•								
•	•	•	•	•		6	•	10	-	•		•	.				
•	-	•	•	•	•	•	•	•	•	١,	1.			•			
•	•	•	•	•	•	•		. I	-		.			-		•	•
29	1	9	•	•	•	•	•	•	•	·	•	·	•	•		•	•
·	-	•	•	•	1	•	•	•	•	·	•	•	·	•	•	.	•
·	•	•	•	•	•		.	•		•	•	•	•	·	•		•
•	•	•	•	•	-	•	- • ,	- 1	•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•		[ •	·	1.	•	·	•	•	•		•
1 •	•		•	•		•	•	•		•	•	•	•	•	•	•	•
	•	с	•	•	•	•	· ·	•	-	•	•	· ·	•	•	•	•	•
516 614	38 54	311	•	•	•	•	•	•	· ·	·	· ·	•		•	•	·	•
273	19	10	÷	•	•	•	•	•	•	·	·	15,343	78	10	•	•	•
2	100	4		•	•	•	$ $ $\cdot$	·	·	•	•	•	•	•	•	•	-
10	8	15			•	•	•	•	·	1 ·	•	•	•	[·	•	•	
26		18				•	i	•		•	·	· ·	•	•	1	•	•
20	1	10						•	•	•	·	•	·	•	·	·	·
			113	11	10	· 14		18			· ·	495	• 2	18		•	-
3,147	358	10															
51	2	11	9		14												
5.0	53	14				.											
- ·	5.8	10	·	•			.					-			•	. [	
•			· ·								•					. ]	
24	34	÷.	•						-			•			•		
•	24	1	27	2	•	81	4	10	' -	•	•						
212	10	12	01			•		•	•		-	•					•
237	11	17	5		7	•	-			•	•	•	-	•	•	•	•
•	3	1.1	17	1	8	-		.	•	·		•	•	•	•	•	•
14	124	•	12		18	13	•	12	•	•	•	•	•				•
3	-	÷.	34 -	- 1		·	•	•	•	•	•		•	•	•	•	·
10	11	1	22	•	18	•	•	•	·	•		1	-	•	- 22		·
											-		-	-			-

#### LONDON AND NORTH-WESTERN

				Fish.		s	a]mor	Li		Eels.		I	obster	Ø.	
Stations f	rom		Box s,	Ton	<b>O</b> wta.	Boy B.	Tons.	Cwta	Boxe	To	C ta	Boxes.	Tons	Cwts.	
Limerick,	•		74) 141			1,308	110	16	9		12	.			
Youghal, .	•	•	.	$(\cdot,\cdot)$	- (6)	1,172	88	17		. ÷	•	.			
Askenton,					•	5		9	100	1 . I	•		·		
Thomastown,	•		<u></u>	•	•	95	7	10	1	-	1	•			
Cappoquin,	• 5	5.	•	•	(6)	103	8	10							
Kilrush, .						585	53	10							
Kenmare,						195	17	10							
Listowel,	•		Тж.			59	ō	11							
Baltimore,	•		2	•	2				I	1					
Kilmurry,			28	1	8								.		
Bantry,			3			.									
Kinsale, .			247	12	7	.						I			
Kells, .												15	1		
Athy, .		•		- 121					130	6	10			21	
Borris, .				-	140				24	1	4				
Quilty,			42	2	2	.	(a)	-				11			
Wexford,			35	1	18	15	1	10			•	247	12	7	
New Ross,						71	12	2	¦ .			-			
Enniscorthy,			100	122	111	115	7	15		•		68			
Macmine June	lon,		$(\mathbf{w})$			17	1	4	-			114			
Drogheda,						122	8	10					1		
Total,			3,557	192	34	8,963	775	ũ	2,413	127	18	4.576	207	14	

#### RETURN of Fish Traffic other than Mackerel, January

#### RETURN of MACKEREL for year

Sta	tions	from.			Boxes.	Tons.	Cwts
Fenit, .					14,876	743	16
Valentia, .	•			•	10,219	<b>ð1</b> 0	19
Dingle, .					2,283	114	3
Skibbereen,					1,109	55	9
Cahireiveen,					606	30	C
Cork .					564	28	4
Bantry,		•	•		315	15	15
Castlegregory,	•				259	13	9
Baltimore,					1,891	94	11
Kinsale, .					1,855	02	15

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### the Sea and Inland Fisheries of Ireland.

### RAILWAY COMPANY'S STEAMERS -continued.

to December,	, 1902, via	DUBLIN and	HOLYHEAD,
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Ш	erring	в.	С	onger,		0	yaters		wi	nkle	۹,	Kij	pper	s.	T	rout	
Boxes.	Tons,	C-14 ta,	Boxes.	Tons.	Cwts,	Boxcs.	Товн.	Cwta.	Borcs.	TODR.	Cwta,	Boxce.	Tons,	Owte.	Boxes.	Tons.	Cwts.
	•		1.4	54										Ϊ.		Ϊ.	İ.
-	•	•	14	1					•	.	.						
	•	•	•	•				.		Ι.		! .	١.		ί.	.	
•	•		•		-				•			Ι.					Ι.
·	-	•				•		.	.				.		].		Ι.
	•	•		•		•		.									.
·	-	•	•			I	•	1	.		1.						
•		•	•	•			•	•	.	•	•	•		.			
20	1	•	• 5	· •	•	•	.	-	.	.							Ι.
<b>*</b> 20	- *2	•	•	•	•	-	•										Ι.
187	9	7	•	•		-	.	•	·	.		•	1.	•	•		
79	3	19	•	•	•	-	.	.	.	1.	•		[ . I	<b>.</b>	•		
- 90	•	- 52	٠	•	•	•	.	•				•	1.		•		].
70	•		•	.	·	•	.	.	.	.	•	•			•	•	.
+1	•		•	•	•	·	•	.	.	·	ļ .	· ·	•				
11	•	11	•	•	•	•	•	•	( ·	.	1.	•	] .		•		
- 79)	•	-21	•	•	•		.	.	·	·	•		•		-	•	
÷2	•		•	•	•		•	•	¦ .	·	-	•	[ · ]	•	•	•	
	•	15	•	•	•	•	•	·		•	•	·	• I	•	•	•	
1	·	·	•	•	•	· ·	ŀ·	·	•	•	•		•		•	•	
÷11	·		•	<u> </u>	<u> </u>	<u> </u>		. <u></u>			•	•	<u>.</u>	•		•	
7,322	596	1	186	17	1	121	7	3	1.			15,837	81	8		•	

### ending December 31st, 1902.

s	tations f	rom,			Вожев.	Tons.	Owts.
Kenmare,	•			- 11	49	2	9
Kilkeo, .	•	•	•		34	1	14
Quilty, .					\$5	1	5
Kilmurry,	•	•	•	•	20	1	- 24
Galway, .			•		1,149	57	9
Olifden, .					776	38	16
Ballynahine	ы, .				1,498	74	18
Achill, .			•		254	12	14
Dublin, .	•				308	15	8
	Total,			.	38,100	1,905	3

R

Month.	1	From	wha	t Place	26.	Tox	chat	Ports.		Saim	on and T	rout.	ī
								x 0115,		Tons.	Cwts.	Qrs.	
January,		Dablin,		1		Liverpo	ol,			æ	16		
February,		do.	•	•		do.,				1	6		1
March,		do.,		•	1.	do.,					១		
April,		do.,				do.,				1	8		
May,		do.,		•		do.,				1	19		
June,		do.,		•		đo.,	•		•	58	4		
July,		do.,	•			do.,				7	3		
August,		do.,				do.,					15		
September,	•	do.,	•	1.4.1		do.,							
October,		do.,				do.				- · · ·	. [		1
November,	. 1	do.,				do.,							
December,		do.,				do.,							
1.1						<b>T</b> e	то	tal,	•	72	<u> </u>		

# CITY OF DUBLIN

#### LIMERICK

Month.		From what	place	8.	To what I	Ports.		Salm	on and	Trout,	2
		diam'						Tons.	Owts.	Qrs.	22
January,	+	Garnish, .	٠	•	Liverpool,		•	•	•	· ·	-
February.	. *	Galway, .	•	•	do.		- 1	•	•	•	
April,		Kilronan,	•	•	đo.,		•	•	•		
May,	•	Kilronan,	•	•	do.,		-	•	•		
September,		Galway, .	•	•	do.,		-			•	
Do.		Garnish, .	•	•	do.,		•				
Do.,	$(\mathbf{x})$	Dursey	1.1	•	do,	046	•		i - 14		
October,		Garnish, .		•	. qo'		•				
Do.,		Dursey, .	1.		do.,	• F (	· •				
Do.,		Arran -			do.,						
Do.,	4	Kilronau,			do.,		•		-		8 3 C
Do.		Boffin, .	•	•	do.,			•	•		
Do.,		Galway, .			do., )						
Do.,	12	Limerick,			do.,		.				
November,		Riironan,			do.,			· .	•		91.1
Do.	-14	Kilrush, .			đo., -						-
Don	4	Galway, .	I		do.	1.1					
Do.	1	Limerick,			đo.,						
Do.		Cleggan, .			do.,						1
December,	1	Galway, .	,		do.,					1	1
				1	Total		. 1				·
				12		120			11		

Prime Fish (not Salmon and Tront)		Mac	kerel.	IL	errings		Lobst	ers.	Other Fish.				
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Tons,	Cwts.	Qrs.	Cwts.	Qrs.	Tous.	Cwts.	Q	
			132	7						75	7		
		•	15	17	•	.	•		•	27	14	L	
•	- · [	•	25	õ	•	100		.		13	)2	L	
-	•	•	177	8	•	4	•	· ·	•	6	3	Ŀ	
•	•		234	8						4	3		
•	•		69	15	3	17	.	· ·		75	3	ł	
•	•	•	3		50	15		2		11	8	1	
•	•	•	51	9	46	19	.	4		52	10	I	
-	1		79	1		8		- 661		19	13		
•	•		276	16	· ·	ő	• •	1 -		<b>á</b> 9	3	Ł	
•		•	98	11	2	9				24	2		
•	•	•	189	17	(e)	161		•	•	58	5		
	1		1,353	14	104	17		G		427	3		

#### STEAM PACKET COMPANY,

#### STEAMSHIP COMPANY,

P (not	rimo Fis Salmon Trout),	and	נע	[ackere]		в	[crrings.		Ot	her Fiøl	1
Tons.	Cwts,	Qrs.	Tong.	Cwts.	Qrs.	Tons.	Cwts.	Qrs,	Tons.	Gwts.	Qra
1.50			101								
1.125.5	•		3		1.				•		
			23		Ι.		•				
	•		43		•						Ι.
•			16	•	1.						١.
•			24			1.					
			21			÷					1
•			14	۰ ا	1.					1.	
•		•	6	• •	1 .				•	-	
•	•		12	- 1	•	•	•				
•	•	L	27	•	1 • 1	•	•	•	•		
•		•	16	•	•	•	•	( - )		••	
•		•	5	•	•	•	•	•	•	•	1.
•	•	1	9	•	•	5	•	•	3		
•	·	•	57	•	-	-	•	۰.	•	•	
1 N .	•	•	2	•		•	•	•	•	•	
		•	3	· ·	•	•	•	•	•		•
1 .	•	•	17	•	•	•	•	•	•	•	
1 •	•		57	· ·	•	•	•	•	•	•	
i i i		<b>·</b>	3		<u> </u>	<u>_</u>	·	-	-	<u> </u>	_
-	•	•	459		•		· ·	•		•	

R 2

GREAT WESTERN RAILWAY	GREAT	WESTERN	RAILWAY
-----------------------	-------	---------	---------

Month.	Month. From what places.			To what Ports	ι.	Sa	lmon a Trout.		Prime Fish (not Salmon and Trout).			
						Tons.	Cwis.	Qrs.	Топя.	Cwita.	Q <mark>r8</mark> .	
March,		Ardfert,		New Milford,	•		3	<u> </u>	- 19	. <u></u>		
January,		Ardrahan,	-	New Milford,	,							
February,		do., .	•	do., .	8	•		.	· ·	1.		
March,	(#)	do., .	- 1	do., .			•			1.		
April,		do., .		do., .	$\overline{z}$	•	•	•	•	1 -		
May,		do., .	•	do., .	8		-	•	•		•	
June,		do.,	•	do., .	×	.	•	•	·	•	•	
July,	141	do., .	•	do., .	5	· ·	•	•	·	1 ·	•	
August,	(2)	do., .	-	do., .	*	· ·	· ·	• •	· ·	1 *	•	
September,		đo., .		do., . do., .	1	· ·	· ·	•	•	] •	·	
October, November,		do., . do., .	•	do., .	•	•	· ·	·	· ·	· ·	•	
December,	3	do., . do., .	•	do., .	3	· ·	· ·	•	· ·	1 •	· ·	
accounter;	2	uu., ,	•	-				<u> </u>	·]	·	· ·	
				Total,		<u> </u>	· _ · _ ·	·	l-	<u> </u>	·	
June,	3	Ballyhale,	<b>1</b> 3	New Milford,	5	<u>.</u>	15	· .	<u>.</u>	<u> </u>		
January,		Castle Conne	11	New Milford,			0.8	÷.,			+11	
February,	•	do.,		do.,	÷	1.4	:*. 1	- 00	*	- 21	- *X	
March,	•		:	do.,	2	1	3	•	÷.	- ×	•	
November,	•	do., do.		do.	9			1:	1:	1:	1:	
Pocember,	:	do., .	Ì	do.,	2		171		1:	1:		
	·			Total,	-		4		·	:#1	$\left  - \right $	
						<u> </u>	·		•			
Septor	1	Castlemaine,	•	New Milford,		100		•		-	<u>·</u>	
Februi :r.	1/2	Cappoquin,	12	New Milford,	1	÷2	2				1.	
July,		do.,		do.,		1	9					
				Total,	2	12	11	· ·	$\left  - \right $			
						- 67		<u> </u>		·		
Februa, y.	$\sim 10^{-10}$	Carrick-on-S	ulr,			10÷	10	· ·		•	•	
March,	1.8	do., .	- (8	do.,		•	8	•	·	•	.	
April,		do.,		do.,		· ·	9		•		· ·	
May,		do.,		do.,	1	7.5	<u></u>	•	•		. ·	
				Total,	2	1	18	-	<u> </u>			
March,		Cork, .		New Milford,		-	1		.			
June,	•	do., .		do., .			16					
July,	•	do., .		do., .		2	-		[.		•	
August	•	do., ,	-	do., .	÷	-	6	•	.	•	•	
October,		do., .	•	do., .		1.2	2	-	1 .	•	•	
November,	•	đo., ,	٠	do., .	×	- (÷	2	•	•	•		
December.	•	d6., .	•	do., .		- 4	1	•	•		•	
				Total,			14					

#### COMPANY'S STEAMERS.

	м	ackorel		п	lerrings,		:	Lobste <b>rs</b>		Űť	ber Fish	<b>.</b> .
	Гопв.	Cwta,	Qrs.	Топя.	Cwts.	Qrs.	Tons.	Cwis,	Qrs.	Tons	Cwt	QI
-									. 3			
-												
		2.4						1.		2	6	
	-	1.04	- 20	-						2	13	2
	•	174			· .		.	l • '		1	13	1
	•	•		•		.	.		•	2	7	
	•	•	•	•	· ·	· ·	! •	•	•	4	6	
	1.2	•		•	· ·	· ·	· ·	17	•	δ	3	
	10.0		*	•	· ·	· ·	· · ,	۰.	•	10	12	
	•	·	•	•	· ·	•	1	1	•	7	4	
			- 83					3	-	1	10	
								4		6	6	1
1	.		- 22				1	2		1	10	
-		:a I	- <u>22</u>			· ·	3	15		40	13	-
				<u> </u>	<u>.</u>							-
_	<u> </u>	<u> </u>	<u> </u>	_ <u>.</u>		<u> </u>	<u> </u>					_
											5	Ľ
	1.0	100	2	- 22 - 3					- 22	5	ട്	
	123		1.	24	.						- Q.	
1	10.0	1.4		94		· -	.	.			6	
1_		4			•	•	_ ·	•	100	•	9	
	•	14	3.5			<u> </u>				1		
		· ·	•	_ ·	<u> </u>					<u> </u>	2	
									11.			1
•	•	•	•	•	•	•	·	·	•	•		
1-							<u>_</u>		:_	11	<u> </u>	
1_	<u> </u>	1.54	100	•	. <u> </u>		<u>.</u>		<u> </u>	114	-	
Ł		30					.					
			- 22	74	.			· ·				
	•	24		- Cir	•	•	.		•	12	•	
	•	- (a -			•	· ·	.	•	•			
	•		- 22			•					•	
	•	1.74	•	•	•	•	•	•	•	•	•	
	•	•	•	•	•	•	•	•	•		•	
		•	•	•	•	•	1					
				•					•	1.12		
		1.000		24				•				
1	• 1	0.56										
i-											1	-

Month.		From what places.		To what Port	Sa	lmon a Trout	nd	Prime Fish (not Salmon and Trout).			
2						Tons.	Cwts	Qrs.	Tons	Cwts	Q <mark>rs.</mark>
October, November,	190E	Oloomel, . do.,	5	New Milford, do.,	5	*		8	8		2
				Total,	7/	20	14	2	•	- 20	
September,	•	Doonbeg,	2	New Milford,	Ċ,	<u>æ</u>	<u></u>	ę	·	75	
January,		Dungaryan,		Now Milford,							
• •	•		•	do., .	11	•	- i i	•	·	•	2*3
February,	•	do., ·	•				1	· 1	•	•	1000
March,	·	do., .	•			•	3.5	· · ]	•	•	2.4.2.2
April,	•	do., .	-	do., .		- 1 k	2		•	-	•
May,	٠	do., •	1	do., .	1	•	2	• ]	•	•	•
September,	•	do., .	•	do., .	2		· ·	· ]	· · · ·	•	•
October,	•	do., •	•	do.,	-	•	1.0	· (	•	•	1
November,	•	do., .	•	do., .	1	•	- 22	•	· · ;	-	
December,	•	do., .	•	do., .		•		•	•	•	•
14				Total,	4		4	- 26			
				1 Dian	*.						<u> </u>
March,		En <b>n</b> is, .		New Milford,				. [	.	.	1
April,		do., .	÷.,	do.		•		•	- 1	-	5.8
May,		do., .	10	do.,	÷	•	•	•	-	•	~
November.		do., .		do.,		•	•	• [	·	•	•
December,		do., .	- 1	do., .	•	•	•	•	•	•	- [
				Total,			· .	· .	· .	· .	•
January,	4	Foynes, .		New Milford,	$\hat{v}$	120	1	•	•	1.0	
February	1	do., .		do., ,	-		G	-			
March,		do., .	•	do., .	4	1	3		•	.	.
April,		đo., .		do., .	- 6	2	18	•	•	•	.
May,	÷	do., .		do	- 2	2	7		•	•	.
June,		do., .		do., -	- 20	37	18			•	.
July,		do., •		do., .		11	·		•	-	•
August,		do., .		do.,		19E	7	•	•	•	•
October,		do., .		do., .	- 2		- 26		•	•	•
November,		do., .		do., ,	- 20	1		•		•	•
December,	•	do., .		do., .	2		•	•	•	·	•
		f		Total,	ì	55	19	•	6		
ALC: NO.		Danit		New Milford,		197	1.20	53	1.5		5.31
April, May,	1	Fenit, do.,	13	do.,	1				12	20	
шњу,	6	u0.,	-		u"	8					
ł				Total,		•	· ·	÷2	•	•	+

#### GREAT WESTERN RAILWAY

### COMPANY'S STEAMERS-continued.

м	ackerel.		ц	lerrings.		Ia.	Lobsters		ou	aer Fish	
Tons,	Cwts,	Qrs.	Tons.	Owie.	Qrs,	Tons.	Cwts,	Qrs,	Tous.	Cwite.	Q
1.1		6					Π				
((0))	0.	<b>1</b> 22			38 -	1.6	<u>(3</u> )	1		4	
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215									1		
32			· · ·	1.67		28	10	•	1.00		
27	7	19	20			·		ui		1 The	
59	11			172	•••		12				
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GREAT WESTERN RAILWAY

		· · · · · · · · · · · · · · · · · · ·	_		_							_
Month.		From what places.		To what Ports	۱.	Sa	lmon ; Trout	and	(not	time F Salmo Trout)	n and	
	_					Tons.	Cwts.	Qrs.	Tous.	Cwts.	Qr9,	
February,		Fiddown,		New Milford,								
March,		do.,		do.,	•		8	•	· ·	•	•	
April,	Ĩ	do., .		do., .	1	- 55	10 6	•	· ·	· ·	•	
May,		do., .		do., ,	;	3	10	•		•	•	
June		do.,		do., ,		5	4		· ·		•	
July,		do.		do.		4	16	:			•	
August,		do., .	•	do.,			10	÷				
October.	•	do., .	•	do., .			1					1
				Total,		15	5	_	<u> </u>			
				a county	•			_ <u>·</u>	· ·	<u> </u>	<u> </u>	
February		Grange, .	1	New Millerd,			4					
Mareb,	- 1	đo.,		do.,		- E .	5		1 .			
Мву,		do.,	ζ¥.	do.,		12	3					
June,	1.1	do.,	2	do.,		•	7					
				Total,		- 70 S	19		-	i .	•	
										<u> </u>	<u> </u>	
February,	•	Kilrush, .	•	New Milford,		1						
March,	•	do., .	•	do., ,		1	14					
April,		do., ,	•	do., .		4	10		•			
May,	•	do., ,	•	do., ,		5	7		•		•	
June,	•	đo,, ,	•	do., .	•	26	1	•	· ·	-	••	
July,		do., .	•	do., .		10	13		•	-	•	
August,	•	do., .	•	do., .	•	-100	15	•	<u> </u>	·	•	
				Total	•	50	1.271	•	•	•	•	
April,	-	Kilkee, .	$\mathbb{R}^{2}$	New Milford,			3					
March,		Killaloe, .	8	New Milford,		1.2	8	•	•		•	
December,	- 83	do., .		do., ,	•		<u></u>	•	· ·	<u>_</u>	•	
				Total,	·	5	8	· ·	•	. }	•	
June,		Kil <mark>kenny</mark> ,	37	New Milford,		10	6	•	· .	•		
Torma		Lismore,		N								
June, July,	-		36	New Milford,	•		4	•	•	•	•	
July,	-	40.,		do.,	•				· .		• :	
				Total,	•	3	1		· ·	•	_ ·	
January,	•	Limerick,		New Milford,		12			]		.	
February,		do., .		do., .		1.1	3				.	
March		do,		do., .		1					•	
April,	•	do., ,		do., .		1	3			•		
May,	•	do., .	•	do., .	•	1	12	•	•	•	•	
June,	,	đo., ,	·	do, .	•	9	12		•	•	1 e	
July,	•	do., .	٠	do., .		3	15	•	•	•	•	
August,	•	do., .	•	do., ,		1	18	•	•	•	•	
September,	•	do.	•	do,	•		6	•	•		•	
November,	•	<b>d</b> o., .	٠	do., .	٠	50	120	•	•	· (	• [	
December,	•	<b>d</b> o., .	•	do., .	•	-			•	•		
				Total,		19	D	•	1.20	•	•	
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COMPANYS STEAMERS--continued.

	м	ackerel.		л	lerrings.		]	Lobsters		01	ber Fisl	1.
	Голя.	Cwts,	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tops.	Cwts.	Qrs.
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GREAT WESTERN RAILWAY

Month.		From what places.		To what Port	.8.	Sal	lmon : Trout,	nnd	(not	ime Fi Salmor Trout)	1 and	
					ľ	Tons.	Owts.	Qrs.	Tons.	Cwts.	Qrs.	
February,	1.4	Listowel,	1	New Milford,			3					
March,	1.		2	do., .		-	5			.		
April				do., ,			6			.		1
May,		do.,		do., .		1	14	•				
June,	-	3-		do., .		1			ii	•		
July,	142			do., ,			18				•	
		1.0		Total,	•	4	0	•	<u> </u>	•	 	
June.	141	Lixnaw, .		New Milford,		14	11				_	
July,	1.	do.,		do.	÷	1	l î					
b ar j i			2			<u> </u>						
- K -				Total,	É	1		_ <u></u>			_ <u>.</u>	
February,	1.1	Thomastown,	.	New Milford,			2		1	.		
March,	•	do., .	-4	do.,	۰.	•	1					
April,	34		3	do.,		•	1		•	.		- 85
	-			Total,			4		•	· -	<u> </u>	
		_	J								i	
July,	•	Tralee, .	2	New Milford,	•		9_	<u> </u>	-	<b>_</b>	<u> </u>	
January,	140	Quilty,	i.	New Milford,	•	÷ • 1			•	•		
February,		do.,	-	do.,	•	•	•	•	•	•	•	
November,		do., .	e.	do., 🚽	•		-	•	-	•	•	
December,	18	đo.,	-	do., 💮	•		_ •	•		_ ·	•	
				Total,	•	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	
July.	242	Kcumare,	4	New Milford,		•			•			
October,	1	đo., .		do,		· • ]	•		-	•	۰,	
November,	34	do.,		do.,		• I I						
December,		do.,	1	do.,								
				Total,		· .	]	•		•		
	j											
April,	•	Valencia,	•	New Milford,	•		•••	•	•	•		
May,	•	do., .	•	do.,	•	•	•	·	•			
June,		do., 🐳 👘	•	do.,	•	•		•		•	•	
				Total,	·			•		•		
January,		Waterford.	.	New Milford.			23		6	2		
February,			]	do.,		2	13	:		7		
March,				do., .		2	12			9		
April				do	,	. 4	4		1	8		
May,			,	do., .		12	9		18	7		
June,			. ]	do., .		14	19		23	Б		
July,	• •	3.		do.		15	8	:	50	9	:	
August,	•	1 4 4		do., .			14		8	δ	:	
September,	•			đo., .			18		4	7		
October,			.	do.					Ţ	9	:	
November			.	do.			20	(A, C)	(4)	в,		
December,		2 -		do., .			12		- Q			
				Total.		- 53	17		102	16		
_	2			roull,	•	0.5		1	105	10		

COMPANY'S STEAMERS-continued.

	D	laekerel.		B	errings.		]	Lobstera	1	Ot	her Fial	a.
	Tons.	'Cwite.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Owts.	Qrs.
-	•	•	•	•	·	- 12	•	•	•	-		•
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	•	1.0	- 26	24	9		•			4	11	•
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#### GREAT WESTERN RAILWAY

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From what places.		To wh	at I	Ports,		Su	lmon i Trout		(not	ime Fi Salmo Trout)	n and	
						Tons.	Cwts.	Qrs.	Tons	Cwts.	Qrs.	-
Ardfert,		New Milfo					3					
	•	do.,			:							
Dall Lal	•	do.,	•	:	:		15					
Castleconnoli.	:	đo.,	:				4	ļ				
Castlemaine,		do.,	1		:		. î					
Cappoquin,		do.,			Ĵ.		11					
Carrick-on-Suir,	:	do.			Ċ	ī	18					
Cork.	:	do.,	-			3	14					
Clonmel,	:	do.,									•	
Doonbeg,	:	do.						•			•	
Dangaryan,		do.,					4					
Ennis,	:	do.,	•				- 1		.		. 1	
Foynes		do.,				55	19	•		•	•	
Fenit,		do.,						•		•	•	
Fiddown, .		do.,			,	15	5			•	•	
Grange,		do.,				14	19			•	-	
Kilrush,		do.,				60	•	•		•	•	
Kilkee.		do.,		•			3	•	•	•	•	
Killalos,		do.,			-		8			•	•	
Kilkenny,		do.,		•		S	6			•	•	
Kenmaro.		do.					•	•	•	•	•	
Lismore,	-	do.,				3	1	•	•	•	•	
Limerick	÷	do.				19	9	•	•	•	-	
Listowol		do.,			•	4	6	•	•	•	•	
Lixnaw,		do.,				1	11		- 1	· ·	•	
Quilty.		do.,		•	•	•		•	- 1	•	•	
Thomastown,		do.,	•		•	•	4	•	•	•	· .	
Tralee,		do.,	•	-		•	9	•		•	•	
Valencia,		do.,		•	•	•	· ·	•	· ·	•	• 1	
Waterford		do,		•	•	63	17	•	102	16	•	
		GRAND TO:	TAL,		•	213	6		102	16	•	

### CITY OF CORK STEAM

Mob	tbs.		From	what	t place	e.	To what F	orte.		Salm	on and T	frout.	
										Tons.	Cwts.	Q18.	
Jan. 1st Stat	to D		Cork,	•	8	14	Liverpool,	×	3	70	•	•	
Do.,	•	*:	do.,	•		۰,	New Milford,			15	•	•	
Do.,			do.,	•		•	Bristol,	•	•	•		•	
Do.	•	•	do,	10	1	36	London .	8		•_	<b>·</b>	1.00	
		i					Total,	3		85	•	•	

## COMPANY'S STEAMERS - continued.

 		_				uAGI.				_	
м	lackerøl.		π	lerrings.			Lobsters		Ot	her Fist	ı.
Топя,	Cwts.	Qrs.	Tons.	Cwts.	Qrs,	Tons.	O <mark>wts.</mark>	Qrs.	Tons.	Cwis.	Qrs
					<u> </u>				<u>.</u>	1	
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	5		375	19	·		•	•	16	÷.)	•
70		— <u>—</u>	·!			12	18		68	1	-
79	13	•	375	19	· ·	10	19	•	177	14	

#### SUMMARY.

### PACKET COMPANY.

M	ackerel.		н	erringa,			Oystors.	v.	Ot	hor Fisl	<b>.</b>
Tons.	Cwts.	Qrg.	Tons.	Owts.	Qrs.	Tons,	Cwts,	Qrs.	Tons.	Cwta,	Qı
( =1,831	- 63		)								
1 193		51	5 6	-	•	5	•	•	S04	•	
476	•	10	•			3	10		48		
÷.					.				15		
	_ ·			•	1.5				3		
2,500		•	6			8	10	211	370		-

\* Cured.

† Fresh.

Month.	From wh	at plac	с б.	To what I	Ports,		Salme	on and 'I	'roul.
		= =	_		8		Tons.	Cwis.	Qrs.
ebruary 8, .	Waterford,			Southampton,		•			3
ebruary 15.	do., .	•	•	do., 💿	•	•	•	1	1
ebruary 22, .	do., .	•	•	do., 🔹	•	•		•	1
arch 8	do., .	•	•	do.,	•	•	•	•	2
pril 12,	— do., ,			do., ,	•		•	•	. • I
pril 19,	do., ,	•	•	do., 💽	•		•	1	2
pril 30,	do., .	•	•	Plymoutb,	•	•	•	•	
2у3,	do., ,	•	- L.	Southampton,	•		•	1	2
ay 10, , .	do., ,	•	•	do	•		•	1	3
ay 17,	do., .	•	•	do.,	•		•	6	•
ay 19,	do., ,	•		Glasgow, .	•	· • (	•	•	
ay 24, 🚬	do.			Southampton,		•	•	4	1
ay 31,	do., ,		-	do.,	•	•	•	10	1
ine 7,	do, .			do., 🔍		•	•	15	2
ae 14, , ,	do., ,			de.,		•	•	12	•
ще 21,	do., ,			do., ,		•	1	9	3
une 28, . ,	do., .			do., ,		•		14	
ly 5,	<b>d</b> o., ,			do., ,		•	1	10	2
ly 12,	đo., .			do.,		ЪÌ	1	- 19 C	
ly 19, ;	do., .			do., ,		. Į		18	
ly 26,	. đo., 🔒			do., .		. [		Li	3
igust 2,	do., .			do,		.		18	2
igust 9,	do., ,			do, ,		.	.	7	
1guat 16, .	do., .			do.				3	1
igust 23,	do., .		Ţ	do.,				1	
ptember 10,	do., ,		•	Plymouth,		.1			
tober i,	do., .	•		do.				· · ·	
ctober 8,	do., ,			do.,				- S	÷
				Total.			10	12	-

#### CLYDE SHIPPING

### CLYDE SHIPPING

Month.	Month.	From	wha	t place	8.	To what P	Salmon and Trout.				
									Tons.	Cwts.	Qrs.
1901.											
January, .	1.1	Cork,			•	Glasgow,		-	•		•
Fobruary,.	•	do.,	•		•	do.,				] . [	•
March, .	•	do.,	•			do.,	•			· ·	
April, .		do.,				do,				•••	•
May,		do.,				do.,					
June, .	•	do.,				do.,					
August, .		do.,	•	•		do.,	•			•	
September,		do.,				do.,				•	
October, .		do.		-		do.,			-		101
November,	-	do.				do.,			-		
December,	14	do.,			L.	do.,					
						Total,	•				

### COMPANY (WATERFORD).

r (uot	rimo Fis Salmon Trout),	h and	л	errings.		L	obsters.	İ.	Ot	ber Fish	
Tons.	Cwts.	Qrs,	Tons.	Cwis.	Qrs.	Tons,	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
			1	3					2 <sup>4</sup>		•••••••••••••••••••••••••••••••••••••••
			2	4 13 19 3	3		2	2			

#### COMPANY (CORK).

P (not	rimo Fisi Salmon Trout).	h and	M	lackorol	-	н	lerrings.	10		Oysters.
 Tons.	Cwts.	Qrs.	Tons,	Cwts.	Qrs,	Tons.	Cwis,	Qrs.	Топя.	Cwts. Qrs.
	à .		37	10			3		4.	16 2
			41	8				-	1.1	17
			9	14				Call	1	8
	e .				•	2/1		1.0	1	1 .
			· ·							9 .
· ·	•	•								δ.
	•		ō	17		15	3	40	12	
1.1	•		15	6	•					
		•	8	ս		2	5	2	- Q.	3.
· ·	•		•	· ·						2.
			9	18	.	1.43	- 26		14	8 3
			127	10	·	17	11	2	5	11 1

DUNDALK AND NEWRY

Month.	From what places.	To what Forts.	Salmo	n and T	rout.
			Tons.	Cwts.	Q78.
	Dundalk,	Liverpool,	3		8

#### WATERFORD STEAMSHIP

Twolve Months.	From what	To what Ports.	Salmon and I	bout,
			Tons, Cwts.	Qna
Jan. to Doc., 1902,	Waterford, 😱	Liverpool,	4 392	30
Do.,	Do.,	Bristol,	6 10	·
		Total,	10 10	

#### LANCASHIRE AND YORKSHIRE

(Drogheda and

Month.	1	From	wha	t place	s.	To what Ports,		Salm	on and I	'rout,		
										Толя,	Cwts.	QIA
January,		Droghed	la,			Liverpo	o <b>l</b> ,					
February,		Do.,		•		do.,			•	•	7	
March, .		Do.,		•		do,	•			1	14	•
April, .		Do.				đo.,			•	2	16	•
May,		Do.,		•		do.,				2	8	-
Junc, .		Do.,				đ <b>o</b> .,			•	4	12	
July,		Do.,				đo.,				5	18	
Anguet,		Don	•			do,,				1	5	•
September,	•	Do.,				do,	•			5.92	-	•
October,		Do.,				do.,			•		-	
November,		Do.,				đo.,				•	•	•
December,		Do.,				do,		•		•	.	
							Tol	al,	- 33	18	19	•

#### STEAM PACKET COMPANY.

		rime Fis Salmon Trout 3,	and	м	ackorel.		1	lorrings,		13	Mussels.	
•	Tons.	Cwis.	Qrs.	Tons.	Cwis,	Qrs.	Tons.	Cwts,	Qrs,	Tons.	Cwts.	Qrs.
	1 .+	10	10			90	×	(9)	¥	56	15	

#### COMPANY,

W	uting.	£с.	2	facker	el.	u	lerring	4.		obster	6.	Ot	her Fi
Ton∢	Cwis.	Qrs.	Tons	Cwts.	Qrs.	Tons.	Cwts,	Qrs.	Tons.	Cwts.	Qrs.	Tons	Owts.
	:+:	1	632	17	-	50	14				-		
2	- 21	- ¥.	4	-	-	42	14	- 20	1	1	•	- 27	- 10
+:			632	17		93	8						

#### RAILWAY COMPANY.

Liverpool Steamers).

r (not	rime Fis Salmon Trout).	h and	X	Inckere)		F	Ierringa		s	ibell Fis	h.
Tons.	Cwis.	Qrs.	Tons.	Cwts,	Qrs.	Tons.	Cwte.	Qrs.	Tons.	Cwts.	Qui
с́ 1	2		1. 14	1.8			μ.		19		
	10			· ·					12	ŝ	
	4		0			.		•	8	10	
•	2			1 .			•	-	i3	15	
•	ā	•	34	[ .			•		15	5	
•	3		1.0			•	•	•	9	14	
	7		1.5				•	•	5	2	
	4	•	- a -	•		•			40	4	
	10					· .	•		35		
	7		1.4			•	•		22	6	
· · ]	10	•	•	•	.	· · ·		•	23	10	
•	14				•	•			18	5	
4	16	34		- 33		(e)	1000		222	2	5

#.

							ş	almor	n and '	Frout.		
Month.	From whe	at Plane-	ι,	To what	Ports	8.	Boxce, Buskots, Ke.	Tons.	Cwts.	ŚĿ	Lbs.	
1902. January, .	Wexford,			Liverpool,								
February,	do.			do.								
March,	do.,			do.,								
April,	do.,			do.,								
May,	do.,			do.,								
June,	đo.,			do.,				•	· • 1		- 1	
August, .	do.,			do.								
September,	do.,			do.,				- 1				
October, .	do.,			30.,			•	•			- 1	
November,	do.,	•		do.,		•	•	-	•	•	. [	
December,	do.,		.	do.,					· · ]			
•				Tot	a1,				•	 ·	•	

MESSRS. JOHN BACON

#### BRISTOL STEAM NAVIGATION

	-		l	6	aimor	a and I	frout.	
Month.	From what Places.	To what Ports.		Boxes. Buskets, &c.	Tons.	Cwts.	Qre,	Lbs.
19:2. Iuly.	Dublin,	Bristol, .	-	2	2			
August, .	do.,	do., .	-	10	36		+5	
		Total,				1		

#### ISLE OF MAN STEAM

					Salmo	n and 7	Frout.	
Month,	From wh	at Places.	To what Ports.	Boxea, Baskets, &c.,	Tons.	Cwts.	Qra.	Lba,
1902 May to August.	lielfast,	6.9	Douglas,					

[     100	Prime t Sah Tro	e Fisi non a ut).	ind		Co (ex Mac H	arse f clusiv korel erring	fish re of and (s).			Mack	erel.		Ot	her	Fish	
Borts, Baskets, &c.	'l'ons.	j Cwts.	Qrs.	Lhs.	Bores, Baskets, Ac.	Tons.	Cwis	Qie.	Boxes.	'l'ons.	Cwis.	Qrs.	Barrels,	Tons,	Cwts.	Dry.
1	á.		н.	1.		-							19			
12	18	1.	÷.,	-		- 53	14		<u>.</u>	. 1		.	12			Ι.
· [	12			·		10.5	3			۱.	· ·		16	12		
	1.4	÷ .				1.1					l .		23	-		
50) -		1.1	.			Ξ.	12				1.		16			
0	٠	1 × 1	Ľ÷.				1.0	.		.			2			١.
12		•				- 67		-		.	· .		.2			
	•	l ·	•		1 · 1	- #2	12		1.				1			
	,	1.1	h • •	•		- 53							:0			
99	•		· -	-	·	- 15	6						13			
	•	1.		·	•	- 63	1				ι.		? <u>#</u>			.
÷.		1.				•						1.	°164		4	-

### (LTD.) STEAMERS.

\* Weight of each barrel about I owt.

### COMPANY (LIMITED).

(16	P B R Tro		1	Macke			Rerri	Lobstore							
Boxes, Buskets, Åc.	Tous.	Curts.	Qrs.	Lhs.	Boxes.	Tons.	Cwts.	25	Boxes.	'fons,	Curls.	Qr.	Boxes.	T'OIIB.	Owly,
-	•	6.	-						14	4	1	2		1.2	
	1	1	<u> </u>	1		124				2	ы				
- 10 I	1.0	1.2					1		12	.7	3	2	-	-	

## PACKET COMPANY (LTD.).

€no	71	ixed			Lobsiers.											
 Boxea Baskets, &c.	Топя.	Ov 3.	Ë	Lbs.	Boxes.	Tons.	Cwiß,	ŝ	Вохев.	Tons.	Owte	Qrs	(lox=s,	Tons,	Owth	ζ #.
	•	•					12	E. Co	÷	2	53. 1	•	a		14	24

							Salmon and Trout.								
Month.	From what	5 <b>1</b> 21g	IСен.	To whn	t Port	÷.	Boxus, Baskela, Kc.	Tons.	Cwts.	ı Şra,	Lbs.				
1902.		-													
January, .	Downies.			Glasgow.	1.0	3		•							
April <mark>,</mark>	do.,	5	,	da.,		-				1	,				
May, 👘	do.,			do.,	34	1.0				4.1					
Juze,	do.,	R		do,	33	$\overline{\Omega}$	•	•	•		•				
íuly,	<u>ئ</u> ە.,			de.,	1.0	1.2									
Дo.,	Mulroy,			do.,	1	14			9	2	•				
eptember.	Downies,	$\overline{\mathcal{T}}$		Glasgow.		ļ	•		· • •	61					
Do., .	do.,		-	Dorry and	Portru	sh,			•	•	14				
ctober, .	do.,	1		Glasgow,	94		•	•	· · !						
Do., .	do.,	÷	4	Derry and	Portru	ish,	•	•	• j		•				
lovember,	Portnablagh Downies.	v	and.	Glasgow,	1.2	-	•	•		•					
Do., .	Downles,	*		Derry and	Portru	ıslı,	•	1.1	•	•	•				
December,	do.,	×		do., 📷	Q.	- 53	· .	·	·		•				
				Td	tals,	- 22			9	2					

GLASGOW, LONDONDERRY, MILFORD, AND

#### DUBLIN AND GLASGOW

				5	almoi	n avnd 1	frout.	
Yenr.	From what Pl	aces,	To what Ports.	Boxrs, Baskets, &c.	Tons.	Cvets.	Urs.	I,bs
1902. D	ublin,	8	Glasgow.	24	2			

#### MULROY STEAMSHIP COMPANY.

(n	Pri ot 6 T	ine alu rou	Fish iou a it).	ի Ind		3	lacker	el.	1		Herrit	Lobstors.				
Boxes. Baskets. Åe.	1.vna	1013	Cwts.	27	I,bs,	Boxes.	Tons.	Uwts,	CITE	lloxes.	Tons.	Cwts.	6LF	Bures, *	Tours.	Cwts.
			1					, ,			5	16	3			
			1		•	. 1			ő.	. •	7	18	3	,	1.	
	1	•	•	l -		1.5	۱. · .		•	1	190	4	3		ŀ	•
•	ł	·			· ·		· · '		•		33	3	1		ŀ	•
		•		•			· ·		•	,	121	3	ĩ		•	
				•	•		÷ •		•		1.5	1.60	165	•		-
	1	1	1	• •	· ·	•		ŀ	1	·	19	12	3	-	•	
·		•	1	1.			1.		1 .   2		11	10		·	· ·	•
				1	<u> </u>	•	- 14	в I	z		198	4		•	11	·
		1	1			•	1.0		1	, ,	828		1			
						·			.		36	13	1		1	
	i	*						100			4	10	1			
	1						1		1				-		1	L
1.1								6	2	1.0	1,397		1	23		

#### STEAM PACKET COMPANY.

1	Prime Fish (net Salmon and Trout).						Inoke		Herri	Oyatera.							
These	Baskets. Laskets. Lc.	Tons.	Cwts.	(JTS.	Lbs.	Roxes.	Tour.	Cw1s,	(Jra.	Boxes.	'l'ons.	Cwts.	(,)тв.	Вохен.	Tony.	Uwts.	Qrs.
			14		2	-	ů,	Σ <sub>i</sub>		2			4	4	2	-	

AGRICULTURE AND TECHNICAL INSTRUCTION (IRELAND) ACT, 1899.

(62 & 63 Vic., CAP. 50.)

Dublin : Printed for His Majesty's Stationery Office, By ALEX, THOM & CO. Limited), 87, 88, & 89, Abboy-st.

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