

*Edinburgh*

FISHERIES, SCOTLAND

FISHERY BOARD FOR  
SCOTLAND

SEA FISHERIES—  
STATISTICAL TABLES, 1928

FISHERIES STATISTICS,  
LONDON, S.W. 1.



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1929

*Price 3s. 6d. Net*

TO THE RIGHT HONOURABLE

SIR JOHN GILMOUR, BART., D.S.O., M.P.,

*His Majesty's Secretary of State for Scotland.*

FISHERY BOARD FOR SCOTLAND,

EDINBURGH, 5th March, 1929.

SIR,

I have the honour to submit, on behalf of the Fishery Board for Scotland, the Statistical Tables relating to the sea fisheries of Scotland for the year 1928. A narrative report on the fisheries and on the chief administrative and scientific activities of the Board during the year will shortly be submitted.

The Scottish fishing fleet in 1928 comprised 3,105 sailing vessels, 1,934 motor vessels, 820 steam drifters, 3 steam mussel dredgers, 40 steam liners as distinct from drifters, and 314 steam trawlers, or a total of 6,216 vessels, valued with their gear at £3,891,762, as against 6,399 vessels and £3,920,586 in 1927. In addition 255 English steam drifters fished in Scottish waters during the summer herring fishing. The number of Scottish fishermen was 25,043 (of whom 6,345 were crofter fishermen and 937 men were partially employed in fishing) as against 25,677 (including 6,436 crofter fishermen and 1,002 partially employed) in the preceding year. Shore workers and persons engaged in transport brought the total number employed in the Scottish fisheries to 66,676, as against 67,471 in 1927.

The total quantity of fish landed in Scotland by British fishing vessels during the year was 6,603,770 cwts., valued at £4,658,100, besides shell-fish valued at £97,974, as against 6,919,920 cwts., £4,369,968 and £93,421 respectively in 1927. In addition 729,448 cwts., valued at £431,657, were landed by foreign fishing vessels, mostly German trawlers engaged in the Icelandic fishing, as against 786,376 cwts. and £370,936 in the preceding year, making a grand total of 7,333,218 cwts., valued with shell-fish at £5,187,731, as compared with 7,706,296 cwts. and £4,834,325 in 1927. Herrings figured most prominently in the aggregate landings, contributing 4,011,224 cwts., valued at £1,824,066 against 4,235,467 cwts. and £1,746,922.

The total quantity of herrings cured, kippered, &c. amounted to 1,135,778 barrels (of which 959,963 were pickled gutted), valued after cure at £2,764,603, against a total of 1,171,757 barrels valued at £2,709,473 in 1927. Of other kinds of fish the quantity cured, chiefly by smoking or drying, amounted after cure to 625,344 cwts., valued at £1,235,573, as against 543,664 cwts. and £1,065,667 in 1927.

The exports of fish from Scotland comprised 954,974 barrels of herrings gutted and pickled, 1,169 barrels ungutted, and 141,097 crans sprinkled with salt or iced, as against 987,956 barrels, 6,127 barrels, and 193,140 crans respectively in 1927, and 334,510 cwts. of dried, smoked, or pickled fish of other kinds, and 16,654 cwts. of fish preserved in other ways, as against 318,310 cwts. and 16,579 cwts. respectively in 1927.

I am, SIR,

Your most obedient servant,

DAVID T. JONES,

*Chairman.*

# SEA FISHERIES OF SCOTLAND.

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## MEANS OF CAPTURE.—VESSELS, GEAR, and FISHERMEN

TABLE 1.—TOTAL FISHING VESSELS.

No.	District.	Number.	Tonnage.	Value.			Fishermen.		
				Vessels.	Fishing Gear.	Total.	Regularly Employed.	Partially Employed.	Total.
	<b>EAST COAST.</b>			£	£	£			
1	Eyemouth . . .	115	2,189	53,156	30,594	83,750	503	...	503
2	Leith . . .	314	7,980	281,392	36,436	317,828	1,335	84	1,419
3	Anstruther . . .	261	4,039	117,335	63,790	181,125	1,148	103	1,251
4	Montrose . . .	186	1,819	46,042	14,567	60,609	530	86	616
5	Stonehaven . . .	63	196	3,635	1,470	5,105	91	17	108
6	Aberdeen . . .	334	21,536	1,072,354	65,652	1,138,006	2,772	42	2,814
7	Peterhead . . .	305	4,689	198,351	85,017	283,368	1,149	34	1,183
8	Fraserburgh . . .	450	6,444	174,128	99,209	273,337	1,552	46	1,598
9	Banff . . .	278	4,525	141,710	88,631	230,341	1,219	37	1,256
10	Buckie . . .	411	11,579	445,532	206,366	651,898	3,010	...	3,010
11	Findhorn . . .	198	4,605	167,536	58,255	225,791	1,271	...	1,271
12	Cromarty . . .	108	597	9,663	5,390	15,053	359	32	391
13	Helmsdale . . .	104	593	8,855	5,176	14,031	*261	18	279
14	Lybster . . .	38	94	852	927	1,779	*80	19	99
15	Wick . . .	287	2,049	35,290	28,118	63,408	*777	39	816
	<b>East Coast Totals .</b>	<b>3,452</b>	<b>72,934</b>	<b>2,755,831</b>	<b>789,598</b>	<b>3,545,429</b>	<b>*16057</b>	<b>557</b>	<b>16,614</b>
	<b>Orkney and Shetland.</b>								
16	Orkney . . .	293	739	7,310	4,563	11,878	*551	35	586
17	Shetland . . .	374	4,130	50,383	36,860	87,243	*1,296	...	1,296
	<b>Orkney and Shetland Totals .</b>	<b>667</b>	<b>4,869</b>	<b>57,693</b>	<b>41,428</b>	<b>99,121</b>	<b>*1,847</b>	<b>35</b>	<b>1,882</b>
	<b>WEST COAST.</b>								
18	Stornoway . . .	402	3,821	33,695	37,793	71,488	*2,700	...	2,700
19	Barra . . .	289	991	9,022	7,461	16,483	*783	...	783
20	Loch Broom . . .	283	699	5,795	7,858	13,653	*405	...	405
21	Loch Carron & Skye	231	896	12,668	10,223	22,891	*599	...	599
22	Fort-William . . .	132	328	5,522	4,807	10,329	*298	...	298
23	Campbeltown . . .	209	1,321	29,567	8,747	38,314	*513	75	588
24	Inveraray . . .	128	822	12,092	3,383	15,475	*279	37	316
25	Rothsay . . .	73	265	3,655	2,120	5,775	105	50	155
26	Greenock . . .	93	183	3,375	1,359	4,734	49	183	232
27	Ballantrae . . .	257	1,160	34,134	13,936	48,070	*471	...	471
	<b>West Coast Totals .</b>	<b>2,097</b>	<b>10,486</b>	<b>149,525</b>	<b>97,687</b>	<b>247,212</b>	<b>*6,202</b>	<b>345</b>	<b>6,547</b>
	<b>Totals for 1928 .</b>	<b>6,216</b>	<b>88,289</b>	<b>2,963,049</b>	<b>928,713</b>	<b>3,891,762</b>	<b>*24106</b>	<b>937</b>	<b>25,043</b>
	„ „ 1927 .	6,399	89,720	2,964,392	956,194	3,920,586	24675	1,002	25,677
	„ „ 1926 .	6,551	90,340	2,975,143	982,526	3,957,669	25381	963	26,344
	„ „ 1925 .	6,681	93,856	3,165,990	1,011,313	4,177,303	26101	1,040	27,141
	„ „ 1924 .	6,834	96,042	3,212,195	996,893	4,209,088	26488	970	27,458
	„ „ 1913 .	8,534	121,618	3,983,453	894,936	4,878,389	32678	1,145	33,823

\* Included in these figures are crofter fishermen numbering 6,345 in all. The corresponding figures for earlier years were:—1927, 6436; 1926, 6586; 1925, 6906; 1924, 7309.

engaged in the Scottish Fishing Industry in the Year 1928.

TABLE 2.—SAILING VESSELS.

No.	District.	Number.	Tonnage.	Value.			Fishermen.			
				Vessels.	Fishing Gear.	Total.	Regularly Employed.	Partially Employed.	Total.	
<b>EAST COAST.</b>										
1	Eyemouth . . . . .	15	17	126	102	228	8	..	8	
2	Leith . . . . .	100	510	672	749	1,421	57	84	141	
3	Anstruther . . . . .	91	181	805	850	1,655	107	52	159	
4	Montrose . . . . .	76	279	1,342	931	2,273	49	72	121	
5	Stonehaven . . . . .	45	55	410	260	670	32	17	49	
6	Aberdeen . . . . .	40	60	364	256	620	32	32	64	
7	Peterhead . . . . .	126	158	1,651	553	2,204	115	29	144	
8	Fraserburgh . . . . .	245	323	2,748	1,024	3,772	156	38	194	
9	Banff . . . . .	81	119	817	500	1,317	15	37	52	
10	Buckie . . . . .	87	318	1,452	1,901	3,353	142	..	142	
11	Findhorn . . . . .	8	25	150	358	508	22	..	22	
12	Cromarty . . . . .	70	285	1,483	2,040	3,523	179	32	211	
13	Helmsdale . . . . .	37	63	380	369	699	48	8	56	
14	Lybster . . . . .	29	58	226	420	646	48	19	67	
15	Wick . . . . .	173	351	1,685	2,100	3,785	322	31	353	
East Coast Totals . . . . .		1,223	2,805	14,261	12,413	26,674	1,332	451	1,783	
<b>Orkney and Shetland.</b>										
16	Orkney . . . . .	214	386	2,085	2,676	4,761	410	6	416	
17	Shetland . . . . .	265	1,857	6,743	9,848	16,591	739	..	739	
Orkney and Shetland Totals . . . . .		479	2,243	8,828	12,524	21,352	1,149	6	1,155	
<b>WEST COAST.</b>										
18	Stornoway . . . . .	301	1,593	7,305	11,835	19,140	2,084	..	2,084	
19	Barra . . . . .	246	509	2,717	3,071	5,788	593	..	593	
20	Loch Broom . . . . .	251	484	2,310	5,199	7,509	303	..	303	
21	Loch Carron & Skye . . . . .	159	289	1,408	2,968	4,376	353	..	353	
22	Fort-William . . . . .	88	156	812	1,989	2,801	189	..	189	
23	Campbeltown . . . . .	85	113	757	631	1,388	29	68	97	
24	Inveraray . . . . .	44	58	342	150	492	5	21	26	
25	Rothesay . . . . .	38	45	205	411	616	36	19	55	
26	Greenock . . . . .	65	77	400	612	1,012	24	118	142	
27	Ballantrae . . . . .	{	109	174	1,129	1,100	2,229	100	..	100
			*17	78	765	714	1,479	26	..	26
West Coast Totals . . . . .		1,403	3,576	18,150	28,680	46,830	3,742	226	3,968	
<b>Totals for 1928</b>										
Totals for 1928 . . . . .		3,105	8,624	41,239	53,617	94,856	6,223	633	6,906	
" " 1927 . . . . .		3,286	9,459	44,675	61,693	106,368	6,764	729	7,493	
" " 1926 . . . . .		3,477	10,215	49,350	70,591	119,941	7,413	712	8,125	
" " 1925 . . . . .		3,615	11,607	55,900	80,045	135,945	8,036	741	8,777	
" " 1924 . . . . .		3,757	12,911	63,619	93,227	156,846	8,590	648	9,238	
" " 1913 . . . . .		6,807	71,371	441,657	447,305	888,962	21,502	432	21,934	

\* Sailing Trawlers.

## MEANS OF CAPTURE.—VESSELS, GEAR, and FISHERMEN engaged

TABLE 3.—

No.	District.	Engaged mainly in Herring Fishing.		Engaged mainly in White-Fish Fishing.		Total.	
		Number.	Tonnage.	Number.	Tonnage.	Number.	Tonnage.
<b>EAST COAST.</b>							
1	Eyemouth . . .	48	1,487	89	225	87	1,712
2	Leith . . . . .	90	1,535	47	192	137	1,727
3	Anstruther . . .	62	1,737	53	276	115	2,013
4	Montrose . . . .	3	52	98	900	101	952
5	Stonehaven . . .	...	...	18	141	18	141
6	Aberdeen . . . .	...	...	25	151	25	151
7	Peterhead . . . .	5	147	59	225	64	372
8	Fraserburgh . . .	44	1,872	53	331	97	2,203
9	Banff . . . . .	19	671	94	742	113	1,413
10	Buckie . . . . .	40	1,644	1	3	41	1,647
11	Findhorn . . . .	9	225	73	594	82	819
12	Cromarty . . . .	16	180	21	101	37	281
13	Helmsdale . . . .	5	219	62	311	67	530
14	Lybster . . . . .	...	...	9	36	9	36
15	Wick . . . . .	20	644	72	294	92	938
<b>East Coast Totals .</b>		<b>361</b>	<b>10,413</b>	<b>724</b>	<b>4,522</b>	<b>1,085</b>	<b>14,935</b>
<b>Orkney and Shetland.</b>							
16	Orkney . . . . .	3	121	74	165	77	286
17	Shetland . . . . .	34	1,186	58	533	92	1,669
<b>Orkney and Shetland Totals .</b>		<b>37</b>	<b>1,257</b>	<b>132</b>	<b>698</b>	<b>169</b>	<b>1,955</b>
<b>WEST COAST.</b>							
18	Stornoway . . . .	85	1,767	2	7	87	1,774
19	Barra . . . . .	32	450	11	32	43	482
20	Loch Broom . . . .	28	198	4	17	32	215
21	Loch Carron & Skye	65	592	7	15	72	607
22	Fort-William . . .	9	83	35	89	44	172
23	Campbeltown . . .	87	1,010	37	198	124	1,208
24	Inveraray . . . .	84	764	...	...	84	764
25	Rothsay . . . . .	35	220	...	...	35	220
26	Greenock . . . . .	11	47	17	59	28	106
27	Ballantrae . . . .	91	754	{ 21 *19	{ 59 95	131	908
<b>West Coast Totals</b>		<b>527</b>	<b>5,835</b>	<b>153</b>	<b>571</b>	<b>680</b>	<b>6,456</b>
<b>Totals for 1928 .</b>		<b>925</b>	<b>17,565</b>	<b>1,009</b>	<b>5,791</b>	<b>1,934</b>	<b>23,346</b>
" " 1927 .		945	18,470	982	5,613	1,927	24,083
" " 1926 .		928	18,753	955	5,565	1,883	24,318
" " 1925 .		919	19,355	944	5,367	1,863	25,222
" " 1924 .		953	21,066	948	5,669	1,901	26,735
" " 1913 .		...	...	...	...	523	7,382

\* Motor Trawlers.



in the Scottish Fishing Industry in the Year 1928 (continued).

MOTOR VESSELS.

Value.			Fishermen.			District.	No.
Vessels.	Fishing Gear.	Total.	Regularly Employed.	Partially Employed.	Total.		
£	£	£					
<b>EAST COAST.</b>							
33,530	19,770	53,300	365	...	365	Eyemouth . . . 1	
25,420	17,337	42,757	555	..	555	Leith . . . . . 2	
37,160	24,706	61,866	526	51	577	Anstruther . . . 3	
23,750	12,106	35,856	400	14	414	Montrose . . . . 4	
3,225	1,210	4,435	59	..	59	Stonehaven . . . 5	
3,490	1,107	4,597	72	10	82	Aberdeen . . . . 6	
8,100	4,611	12,711	155	5	160	Peterhead . . . . 7	
20,400	23,108	43,508	408	8	416	Fraserburgh . . . 8	
33,120	24,818	57,938	549	...	549	Banff . . . . . 9	
16,750	22,505	39,255	321	..	321	Buckie . . . . . 10	
20,655	6,814	27,469	309	...	309	Findhorn . . . . 11	
6,530	2,788	9,318	171	...	171	Cromarty . . . . 12	
8,525	4,307	12,832	213	10	223	Helmsdale . . . . 13	
626	507	1,133	82	...	82	Lybster . . . . . 14	
11,605	13,051	24,656	343	8	351	Wick . . . . . 15	
<b>252,936</b>	<b>179,245</b>	<b>432,181</b>	<b>4,478</b>	<b>106</b>	<b>4,584</b>	<b>East Coast Totals</b>	
<b>Orkney and Shetland.</b>							
4,825	1,376	6,201	125	29	154	Orkney . . . . . 16	
25,940	17,208	43,148	413	...	413	Shetland . . . . 17	
<b>30,765</b>	<b>18,584</b>	<b>49,349</b>	<b>538</b>	<b>29</b>	<b>567</b>	<b>Orkney and Shetland Totals</b>	
<b>WEST COAST.</b>							
18,340	18,564	36,904	490	...	490	Stornoway . . . . 18	
6,305	4,390	10,695	190	...	190	Barra . . . . . 19	
8,485	2,659	11,144	102	...	102	Loch Broom . . . . 20	
11,260	7,255	18,515	246	...	246	Loch Carron & Skye 21	
4,710	2,818	7,528	109	...	109	Fort-William . . . 22	
28,310	8,116	36,426	484	7	491	Campbeltown . . . 23	
11,750	3,233	14,983	274	16	290	Inveraray . . . . 24	
3,450	1,709	5,159	69	31	100	Rothsay . . . . . 25	
2,975	747	3,722	25	65	90	Greenock . . . . . 26	
32,240	12,122	44,362	345	...	345	Ballantrae . . . . 27	
<b>123,325</b>	<b>61,613</b>	<b>184,938</b>	<b>2,334</b>	<b>119</b>	<b>2,453</b>	<b>West Coast Totals</b>	
<b>Totals for 1928 . . . . .</b>							
407,026	259,442	666,468	7,350	254	7,604	.. .. 1927 . . . . .	
402,175	264,475	666,650	7,298	273	7,571	.. .. 1926 . . . . .	
398,256	272,715	670,971	7,163	251	7,414	.. .. 1925 . . . . .	
419,540	281,409	700,949	7,150	226	7,376	.. .. 1924 . . . . .	
469,970	299,870	769,840	7,421	201	7,622	.. .. 1923 . . . . .	
<b>147,436</b>	<b>59,099</b>	<b>206,535</b>	<b>2,236</b>	<b>10</b>	<b>2,246</b>	<b>.. .. 1913 . . . . .</b>	

## MEANS OF CAPTURE.—VESSELS, GEAR, and FISHERMEN engaged

TABLE 4.—STEAM DRIFTERS OR LINERS.

No.	District.	Number.	Net Tonnage.	Value.			Fishermen.		
				Vessels.	Fishing Gear.	Total.	Regularly Employed.	Partially Employed.	Total.
<b>EAST COAST.</b>				£	£	£			
1	Eyemouth . . .	18	460	19,500	10,722	30,222	130	...	130
2	Leith . . .	...	...	...	...	...	...	...	...
3	Anstruther . . .	52	1,833	79,250	38,228	117,478	509	...	509
		*3	12	120	6	126	6	...	6
4	Montrose . . .	...	...	...	...	...	...	...	...
5	Stonehaven . . .	...	...	...	...	...	...	...	...
6	Aberdeen . . .	1	37	1,000	76	1,076	8	...	8
		†40	3,069	144,300	14,213	158,513	397	...	397
7	Peterhead . . .	115	4,159	188,600	79,853	268,453	879	...	879
8	Fraserburgh . . .	108	3,915	150,980	75,077	226,057	988	...	988
9	Banff . . .	84	2,993	107,773	63,313	171,086	655	...	655
10	Buckie . . .	233	9,814	427,330	181,960	609,290	2,547	...	2,547
11	Findhorn . . .	108	3,761	146,731	51,083	197,814	940	...	940
12	Cromarty . . .	1	31	1,600	562	2,162	9	...	9
13	Helmsdale . . .	...	...	...	...	...	...	...	...
14	Lybster . . .	...	...	...	...	...	...	...	...
15	Wick . . .	22	760	22,000	12,967	34,967	112	...	112
<b>East Coast Totals</b> . . .		830	30,644	1,289,184	528,060	1,817,244	7,180	...	7,180
<b>Orkney and Shetland.</b>									
16	Orkney . . .	2	67	400	516	916	16	...	16
17	Shetland . . .	17	604	17,700	9,804	27,504	144	...	144
<b>Orkney and Shetland Totals</b> . . .		19	671	18,100	10,320	28,420	160	...	160
<b>WEST COAST.</b>									
18	Stornoway . . .	14	454	8,050	7,394	15,444	126	...	126
19	Barra . . .	...	...	...	...	...	...	...	...
20	Loch Broom . . .	...	...	...	...	...	...	...	...
21	Loch Carron & Skye . . .	...	...	...	...	...	...	...	...
22	Fort-William . . .	...	...	...	...	...	...	...	...
23	Campbeltown . . .	...	...	...	...	...	...	...	...
24	Inveraray . . .	...	...	...	...	...	...	...	...
25	Rothesay . . .	...	...	...	...	...	...	...	...
26	Greenock . . .	...	...	...	...	...	...	...	...
27	Ballantrae . . .	...	...	...	...	...	...	...	...
<b>West Coast Totals</b> . . .		14	454	8,050	7,394	15,444	126	...	126
<b>Totals for 1928</b> . . .		863	31,769	1,315,334	545,774	1,861,108	7,466	...	7,466
" " 1927 . . .		867	31,707	1,369,092	557,750	1,926,842	7,510	...	7,510
" " 1926 . . .		878	31,690	1,420,037	572,154	1,992,191	7,715	...	7,715
" " 1925 . . .		862	31,162	1,432,400	578,539	2,010,939	7,523	73	7,596
" " 1924 . . .		847	31,415	1,407,381	535,746	1,943,127	7,213	121	7,334
" " 1913 . . .		384	24,708	2,051,980	343,362	2,395,342	5,884	703	6,587

\* Mussel Dredgers.

† Liners only.

Note.—In addition to the above, the following steam drifters other than Scottish, with their crews, were engaged temporarily in Scottish fisheries:—

Year.	No. of Vessels.	Net Tonnage.	Value of Vessels.	Value of Gear.	Total Value.	No. of Fishermen.
1928	255	9,322	£483,200	£167,839	£651,039	2,550
1927	249	9,124	470,900	161,743	632,643	2,490

in the Scottish Fishing Industry in the Year 1928 (continued).

TABLE 5.—STEAM TRAWLERS.

No.	District.	Number.	Net Tonnage.	Value.			Fishermen.		
				Vessels.	Fishing Gear.	Total.	Regularly Employed.	Partially Employed.	Total.
<b>EAST COAST.</b>									
1	Eyemouth . . .	...	...	...	...	...	...	...	...
2	Leith . . .	77	5,743	255,300	18,350	273,650	723	...	723
3	Anstruther . . .	...	...	...	...	...	...	...	...
4	Montrose . . .	9	588	20,950	1,530	22,480	81	...	81
5	Stonehaven . . .	...	...	...	...	...	...	...	...
6	Aberdeen . . .	228	18,219	923,200	50,000	973,200	2,263	...	2,263
7	Peterhead . . .	...	...	...	...	...	...	...	...
8	Fraserburgh . . .	...	...	...	...	...	...	...	...
9	Banff . . .	...	...	...	...	...	...	...	...
10	Buckie . . .	...	...	...	...	...	...	...	...
11	Findhorn . . .	...	...	...	...	...	...	...	...
12	Cromarty . . .	...	...	...	...	...	...	...	...
13	Helmsdale . . .	...	...	...	...	...	...	...	...
14	Lybster . . .	...	...	...	...	...	...	...	...
15	Wick . . .	...	...	...	...	...	...	...	...
East Coast Totals .		314	24,550	1,199,450	69,880	1,269,330	3,067	...	3,067
<b>Orkney and Shetland.</b>									
16	Orkney . . .	...	...	...	...	...	...	...	...
17	Shetland . . .	...	...	...	...	...	...	...	...
Orkney and Shetland Totals .		...	...	...	...	...	...	...	...
<b>WEST COAST.</b>									
18	Stornoway . . .	...	...	...	...	...	...	...	...
19	Barra . . .	...	...	...	...	...	...	...	...
20	Loch Broom . . .	...	...	...	...	...	...	...	...
21	Loch Carron and Skye . . .	...	...	...	...	...	...	...	...
22	Fort-William . . .	...	...	...	...	...	...	...	...
23	Campbeltown . . .	...	...	...	...	...	...	...	...
24	Inveraray . . .	...	...	...	...	...	...	...	...
25	Rothesay . . .	...	...	...	...	...	...	...	...
26	Greenock . . .	...	...	...	...	...	...	...	...
27	Ballantrae . . .	...	...	...	...	...	...	...	...
West Coast Totals .		...	...	...	...	...	...	...	...
Totals for 1928 .		314	24,550	1,199,450	69,880	1,269,330	3,067	...	3,067
" " 1927 .		319	24,471	1,148,450	72,276	1,220,726	3,103	...	3,103
" " 1926 .		313	24,117	1,107,500	67,066	1,174,566	3,090	...	3,090
" " 1925 .		341	25,865	1,258,150	71,320	1,329,470	3,392	...	3,392
" " 1924 .		329	24,901	1,271,225	68,050	1,339,275	3,264	...	3,264
" " 1913 .		320	18,157	1,342,380	45,170	1,387,550	3,056	...	3,056



the Scottish Fishing Industry in the Year 1928 (continued).

YEAR.—QUANTITIES.

Lines.				Bush Ropes, Buoy Ropes, and Stoppers.	Crab and Lobster Creels.	District.	No.
Great.	Small.	Hand.	Total.				
Yards.	Yards.	Yards.	Yards.	Yards.	Number.	<b>EAST COAST.</b>	
596,700	666,000	11,400	1,274,100	347,100	4,290	Eyemouth . . .	1
129,000	356,040	8,460	493,500	180,300	1,700	Leith . . .	2
2,732,400	405,000	15,060	3,152,460	448,976	4,100	Anstruther . . .	3
290,880	1,380,800	45,880	1,717,560	337,940	3,750	Montrose . . .	4
26,880	202,720	9,120	288,720	44,720	940	Stonehaven . . .	5
1,992,960	176,640	13,200	2,182,800	128,420	195	Aberdeen . . .	6
1,994,400	722,400	137,160	2,853,960	668,370	580	Peterhead . . .	7
991,540	449,340	103,660	1,544,540	842,300	2,900	Fraserburgh . . .	8
578,400	1,747,200	56,280	2,381,880	762,160	780	Banff . . .	9
...	48,000	40,320	88,320	842,600	800	Buckie . . .	10
60,000	411,840	6,860	478,200	668,300	730	Findhorn . . .	11
95,040	480,960	5,280	581,280	39,055	180	Cromarty . . .	12
...	748,800	6,120	754,920	101,260	870	Helmsdale . . .	13
86,720	105,840	16,440	159,000	16,800	260	Lybster . . .	14
173,040	203,640	122,160	498,840	297,360	5,260	Wick . . .	15
9,697,960	8,105,220	596,900	18,400,080	5,675,661	26,835	<b>East Coast Totals.</b>	
13,680	66,240	43,440	123,360	203,340	8,670	<b>Orkney and Shetland.</b>	
324,000	994,200	86,400	1,404,600	355,200	120	Orkney . . .	16
337,680	1,060,440	129,840	1,527,960	558,540	8,790	Shetland . . .	17
337,680	1,060,440	129,840	1,527,960	558,540	8,790	<b>Orkney and Shet- land Totals.</b>	
326,400	400,800	184,080	911,280	427,368	6,860	<b>WEST COAST.</b>	
48,000	61,400	20,580	129,980	190,036	7,870	Stornoway . . .	18
124,000	180,000	42,840	346,840	73,527	3,830	Barra . . .	19
200,400	188,640	51,180	440,220	94,880	3,560	Loch Broom . . .	20
249,840	239,040	18,300	507,180	97,100	3,700	Loch Carron & Skye . . .	21
174,000	67,040	5,720	246,760	82,010	2,072	Fort-William . . .	22
12,000	41,280	...	53,280	15,700	750	Campbeltown . . .	23
112,000	26,000	3,600	141,600	13,839	200	Inveraray . . .	24
7,200	100,800	9,500	117,500	24,690	720	Rothesay . . .	25
170,580	106,800	7,410	284,790	161,400	2,020	Greenock . . .	26
1,424,420	1,411,800	343,210	3,179,430	1,180,550	31,082	Ballantrae . . .	27
1,424,420	1,411,800	343,210	3,179,430	1,180,550	31,082	<b>West Coast Totals.</b>	
11,460,060	10,577,460	1,069,950	23,107,470	7,414,751	66,707	<b>Totals for 1928</b>	
11,911,620	11,217,450	1,114,780	24,243,850	8,147,538	68,920	„ „ 1927	
12,395,440	11,341,020	1,103,890	24,840,350	8,200,643	70,334	„ „ 1926	
14,448,320	11,501,700	1,101,820	27,051,840	8,414,018	70,615	„ „ 1925	
16,099,660	12,288,640	1,132,990	29,521,290	8,632,453	71,616	„ „ 1924	
...	...	...	42,485,660	11,484,648	78,150	„ „ 1913	

MEANS OF CAPTURE—Return of VESSELS, GEAR, and FISHERMEN engaged in the  
Scottish Fishing Industry in the Year 1928 (continued).

TABLE 7.—FISHING GEAR.—VALUES.

No.	District.	NETS.				Lines.	Bush Ropes, Buoy Ropes, and Stoppers.	Crab and Lobster Creels.	Trawl Gear.	Total.
		Drift.	Other Pelagic.	White Fish.	Total.					
	<b>EAST COAST.</b>	£	£	£	£	£	£	£	£	
1	Eyemouth . . . . .	18,880	100	...	18,480	4,055	7,201	858	...	30,594
2	Leith . . . . .	9,240	1,100	2,042	12,382	1,343	8,977	884	18,350	36,436
3	Anstruther . . . . .	41,895	150	1,184	43,229	9,653	10,293	615	...	63,790
4	Montrose . . . . .	2,665	48	2,420	5,133	4,213	2,753	938	1,530	14,567
5	Stonehaven . . . . .	100	...	64	164	818	300	188	...	1,470
6	Aberdeen . . . . .	2,576	...	204	2,780	10,852	1,981	39	50,000	65,652
7	Peterhead . . . . .	58,785	...	336	59,121	8,927	16,757	116	96	85,017
8	Fraserburgh . . . . .	74,310	...	930	75,240	4,580	18,809	580	...	99,209
9	Banff . . . . .	61,120	...	3,513	64,633	7,300	16,502	196	...	88,631
10	Buckie . . . . .	154,441	350	5,544	160,335	200	45,771	60	...	206,366
11	Findhorn . . . . .	37,070	350	2,072	39,492	1,488	17,091	184	...	58,255
12	Cromarty . . . . .	2,915	275	375	3,565	1,006	733	36	...	5,390
13	Helmsdale . . . . .	1,640	...	674	2,314	1,859	823	180	...	5,176
14	Lybster . . . . .	420	...	...	420	390	54	63	...	927
15	Wick . . . . .	21,201	...	306	21,507	1,171	4,125	1,315	..	28,118
	<b>East Coast Totals</b>	<b>486,758</b>	<b>2,373</b>	<b>19,664</b>	<b>508,795</b>	<b>57,855</b>	<b>147,220</b>	<b>5,752</b>	<b>69,976</b>	<b>789,598</b>
	<b>Orkney and Shetland.</b>									
16	Orkney . . . . .	1,400	...	...	1,400	281	1,153	1,734	...	4,568
17	Shetland . . . . .	22,040	...	658	22,698	4,252	9,880	30	...	36,860
	<b>Orkney and Shetland Totals</b>	<b>23,440</b>	<b>...</b>	<b>658</b>	<b>24,098</b>	<b>4,533</b>	<b>11,033</b>	<b>1,764</b>	<b>...</b>	<b>41,428</b>
	<b>WEST COAST.</b>									
18	Stornoway . . . . .	26,222	...	30	26,252	1,652	8,299	1,590	...	37,793
19	Barra . . . . .	3,174	...	...	3,174	502	2,011	1,574	200	7,461
20	Loch Broom . . . . .	3,467	33	1,293	4,793	861	1,438	766	...	7,858
21	Loch Carron & Skye . . . . .	4,418	1,060	2,374	7,852	980	924	467	...	10,223
22	Fort-William . . . . .	947	520	519	1,986	926	971	924	...	4,807
23	Campbeltown . . . . .	200	6,960	38	7,198	442	519	588	...	8,747
24	Inveraray . . . . .	44	2,680	254	2,978	108	76	221	...	3,383
25	Rothesay . . . . .	459	875	218	1,552	421	97	50	...	2,120
26	Greenock . . . . .	150	525	156	831	247	100	181	...	1,359
27	Ballantrae . . . . .	1,560	6,895	1,723	10,178	1,091	593	505	1,569	13,986
	<b>West Coast Totals</b>	<b>40,641</b>	<b>19,548</b>	<b>6,605</b>	<b>66,794</b>	<b>7,230</b>	<b>15,028</b>	<b>6,866</b>	<b>1,769</b>	<b>97,687</b>
	<b>Totals for 1928</b>	<b>550,839</b>	<b>21,921</b>	<b>26,927</b>	<b>599,687</b>	<b>69,618</b>	<b>173,281</b>	<b>14,382</b>	<b>71,745</b>	<b>928,713</b>
	.. .. 1927	560,887	24,455	26,788	612,130	74,251	180,445	15,371	73,997	956,184
	.. .. 1926	574,327	25,853	37,084	637,264	77,611	182,814	15,987	68,850	982,526
	.. .. 1925	597,387	18,170	35,918	651,475	86,545	183,924	16,214	73,155	1,011,313
	.. .. 1924	570,485	17,280	42,296	630,061	95,890	184,546	17,021	69,375	996,893
	.. .. 1913	...	...	...	578,091	68,756	189,140	12,939	42,890	891,816

## MAXIMUM LOCAL ACTIVITY IN HERRING FISHING.

TABLE 8.—BOATS AND PERSONS engaged in the Herring Fishing Industry during the week of greatest activity in each District in the Year 1928.

DISTRICT.	Date.	No. of Boats.				No. of Persons Employed.					
	Week ending.	Steam.	Motor.	Sail.	Total.	Fishermen and Boys.	Curers and Buyers.	Coopers.	Gutters, Packers, &c.	Labourers Carters, &c.	Total.
Eyemouth— <i>Northumberland,</i>	Aug. 25	129	42	...	171	1,564	42	79	766	126	2,577
Scottish Section,	Sept. 15	11	29	...	40	335	11	24	182	25	577
Leith,	Feb. 25	...	54	2	56	222	13	13	16	32	296
Anstruther,	Mar. 31	10	100	2	112	704	26	16	...	56	802
Montrose,	...	...	...	...	...	...	...	...	...	...	...
Stonehaven,	...	...	...	...	...	...	...	...	...	...	...
Aberdeen,	Aug. 18	20	2	...	22	194	22	8	390	90	704
Peterhead,	July 14	160	46	...	206	1,958	75	277	1,543	399	4,252
Fraserburgh,	July 14	245	50	...	295	2,327	75	240	1,445	388	4,475
Banff,	July 21	7	28	...	35	259	8	18	103	7	395
Buckie,	July 14	28	10	...	38	332	8	35	246	15	636
Findhorn,	July 14	6	2	...	8	66	6	7	78	5	162
Cromarty,	Dec. 22	...	3	5	8	32	2	...	...	1	35
Helmsdale,	Sept. 22	...	13	...	13	54	3	3	15	2	77
Lybster,	Aug. 25	...	10	8	18	86	2	2	15	2	107
Wick,	Aug. 4	249	60	...	309	2,760	69	310	1,125	180	4,444
Orkney,	July 7	140	9	2	151	1,341	19	109	551	114	2,134
Shetland,	June 30	300	50	25	375	3,491	55	307	1,572	336	5,761
Stornoway,	Aug. 25	235	131	21	387	3,158	50	123	663	85	4,079
Barra,	June 2	85	47	6	138	1,077	16	50	264	51	1,458
Loch Broom,	Dec. 8	30	25	8	63	420	4	...	...	...	424
Loch Carron and Skye,	Aug. 18	6	41	...	47	218	8	12	66	4	308
Fort William,	June 16	70	40	...	110	920	44	30	221	102	1,317
Campbeltown,	Feb. 18	...	90	...	90	450	14	...	...	20	484
Inveraray,	Nov. 3	...	40	...	40	160	9	3	20	3	195
Rothesay,	Nov. 10	...	285	...	285	1,325	21	2	41	86	1,475
Greenock,	Sept. 29	...	10	...	10	45	7	11	234	231	528
Ballantrae,	Mar. 10	...	61	2	63	278	29	2	...	41	350

PERSONS EMPLOYED.—NUMBER of PERSONS in each  
Occupations during  
TABLE

No.	DISTRICT.	Fishermen and Boys (regularly or partially employed).	Fishmongers and Fish- friers, with Employees.	Hawkers of Herrings and other Fish.	Fishcurers and Fresh Fish Buyers.	Coopers.	Gutters, Packers, Kipperers, &c.	Clerks.	Carters and Labourers.	Persons gathering Bait and Baiting Lines.	Bormakers.
<b>EAST COAST.</b>											
1	Eyemouth . . . . .	503	12	14	11	24	182	6	25	135	..
2	Leith . . . . .	1,419	1,952	434	50	51	198	176	231	110	46
3	Anstruther . . . . .	1,251	122	58	13	15	45	11	56	102	..
4	Montrose . . . . .	616	480	280	36	4	32	21	74	390	12
5	Stonehaven . . . . .	108	14	20	8	12	12	2	7	26	..
6	Aberdeen . . . . .	2,814	382	186	219	146	1,575	268	1,627	25	270
7	Peterhead . . . . .	1,183	22	31	65	346	1,184	35	296	42	..
8	Fraserburgh . . . . .	1,598	19	30	75	392	1,250	60	334	43	10
9	Banff . . . . .	1,256	15	59	19	39	309	2	11	300	..
10	Buckie . . . . .	3,010	25	14	8	96	630	24	15	..	..
11	Findhorn . . . . .	1,271	21	105	25	12	294	10	30	12	..
12	Cromarty . . . . .	391	2	22	6	..	106	..	5	58	..
13	Helmsdale . . . . .	279	..	18	5	4	143	2	8	75	..
14	Lybster . . . . .	99	..	4	2	3	12	..	3	6	..
15	Wick . . . . .	816	14	60	52	298	768	20	150	20	60
	East Coast Totals . . . . .	16,614	3,080	1,335	594	1,442	6,746	639	2,872	1,342	398
<b>Orkney and Shetland.</b>											
16	Orkney . . . . .	586	15	18	10	13	12	1	90	..	..
17	Shetland . . . . .	1,296	12	21	27	120	583	22	193	62	..
	Orkney and Shetland Totals . . . . .	1,882	27	39	37	133	595	23	283	62	..
<b>WEST COAST.</b>											
18	Stornoway . . . . .	2,700	8	45	20	58	1,625	10	71	..	4
19	Barra . . . . .	783	..	5	4	3	345	..	51	..	..
20	Loch Broom . . . . .	405	1	..	7	..	..	..	..	10	..
21	Loch Carron and Skye . . . . .	599	..	2	6	3	16	1	6	57	..
22	Fort-William . . . . .	298	24	20	18	6	32	8	35	..	..
23	Campbeltown . . . . .	586	8	20	16	..	..	1	9	12	..
24	Inveraray . . . . .	316	4	4	10	2	15	..	4	..	..
25	Rothesay . . . . .	155	28	37	27	2	23	2	26	2	2
26	Greenock . . . . .	232	1,738	852	17	18	234	68	196	10	10
27	Ballantrae . . . . .	471	156	71	17	1	4	..	32	..	..
	West Coast Totals . . . . .	6,547	1,967	1,056	142	93	2,494	90	429	91	16
	Totals for 1928 . . . . .	25,043	5,074	2,430	773	1,668	9,835	752	3,584	1,495	414
	" " 1927 . . . . .	25,677	4,579	2,277	823	1,717	10,318	690	3,649	1,250	387
	" " 1926 . . . . .	26,344	4,489	2,345	793	1,793	9,936	642	3,772	1,291	433
	" " 1925 . . . . .	27,141	4,553	2,310	780	1,847	10,140	749	3,654	1,215	358
	" " 1924 . . . . .	27,458	4,453	2,280	838	1,671	9,729	704	3,434	1,261	333
	" " 1913 . . . . .	33,823	1,993	3,116	740	2,662	16,269	898	4,927	1,449	215



District engaged in the Scottish Sea Fisheries and Ancillary the Year 1928.

9.

Boat Builders (including Repairs and Engineers).	Basketmakers.	Persons making and mending Nets.	Persons manufacturing Barrel Staves.	Persons employed on Vessels Exporting Fish, or Carrying Fish or Curing Stock Coastwise.		Persons employed on Vessels Importing Salt, Stave Wood, and Hoops.		Other Occupations.	1927. Grand Total.	1928. Grand Total.	DISTRICT.
				British.	Foreign.	British.	Foreign.				
20	..	8	..	..	41	4	..	..	987	998	<b>EAST COAST.</b>
29	12	435	13	181	17	12	36	353	5,764	5,094	Eyemouth.
41	..	221	3	34	32	4	..	1	2,009	1,919	Leith.
23	6	10	..	35	..	..	..	30	2,054	2,048	Anstruther.
3	60	..	..	..	..	..	..	..	271	278	Montrose.
860	20	120	99	661	41	53	512	885	10,763	10,544	Stonehaven.
47	..	70	59	219	448	155	285	23	4,510	4,765	Aberdeen.
50	2	72	67	300	528	172	356	38	5,396	5,444	Peterhead.
49	..	28	..	12	28	16	..	..	2,148	2,036	Fraserburgh.
120	..	190	4	62	31	6	28	15	4,278	4,476	Banff.
35	..	60	12	11	..	2	..	7	1,907	1,939	Buckie.
6	..	16	..	..	..	..	..	4	614	632	Findhorn.
5	..	3	..	3	..	..	..	3	548	546	Cromarty.
1	..	6	..	..	..	..	..	..	136	150	Helmsdale.
28	2	72	52	236	548	140	264	50	3,650	3,661	Lybster.
1,315	102	1,311	308	1,764	1,714	564	1,481	1,409	45,030	44,530	Wick.
											<b>East Coast Totals.</b>
35	..	..	..	38	266	28	92	10	1,214	1,346	<b>Orkney and Shetland.</b>
51	..	49	56	398	684	517	210	36	4,537	4,453	Orkney.
											Shetland.
86	..	49	56	436	1,150	545	302	46	5,761	5,799	<b>Orkney and Shetland Totals.</b>
											<b>WEST COAST.</b>
15	..	12	2	457	613	222	52	61	6,175	6,369	Stornoway.
4	..	..	..	60	25	14	..	60	1,374	1,438	Barra.
5	..	..	..	..	58	..	..	..	486	920	Loch Broom.
9	..	..	..	20	..	9	..	..	728	749	Loch Carron and Skye
10	..	..	..	..	..	24	..	10	485	463	Fort-William.
5	..	52	..	50	..	1	..	2	763	906	Campbeltown.
8	..	..	..	12	..	2	..	1	378	451	Inveraray.
8	..	..	..	187	220	4	..	6	729	712	Rothesay.
11	..	211	..	282	..	36	..	29	3,944	4,267	Greenock.
6	..	11	..	..	..	..	..	64	833	868	Ballantrae.
81	..	296	2	1,088	916	312	52	233	15,895	17,142	<b>West Coast Totals.</b>
1,482	102	1,646	366	3,288	3,780	1,421	1,835	1,688	66,676	..	<b>Totals for 1922.</b>
1,482	48	1,657	390	3,399	4,193	1,729	1,790	1,416	67,471	..	" " 1927.
1,651	48	1,573	340	3,183	3,603	1,192	1,861	1,350	66,844	..	" " 1926.
1,628	42	1,851	383	3,515	2,406	1,146	1,875	1,251	66,844	..	" " 1925.
1,683	41	1,792	252	4,179	4,882	1,266	1,455	1,259	68,970	..	" " 1924.
2,403	68	2,302	308	6,298	4,508	1,878	1,630	784	86,271	..	" " 1913.

FISH LANDED.—QUANTITY and VALUE of the

TABLE 10.—GRAND TOTALS by British

No.	KINDS OF FISH.	TRAWLS.		LINES.							
		Steam.*		Steam.		Motor.		Sail.		TOTAL.	
		Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
<b>PELAGIC FISH.</b>											
1	Herrings . . . . .	8,034	4,380	..	..	1,276	726	224	120	1,500	846
2	Mackerel . . . . .	2,432	1,254	..	..	..	..	..	..	..	..
3	Sparlings . . . . .	..	..	..	..	..	..	..	..	..	..
4	Sprats . . . . .	..	..	..	..	..	..	..	..	..	..
	<b>Total of Pelagic Fish</b>	<b>10,466</b>	<b>5,634</b>	<b>..</b>	<b>..</b>	<b>1,276</b>	<b>726</b>	<b>224</b>	<b>120</b>	<b>1,500</b>	<b>846</b>
<b>DEMERSAL FISH.</b>											
5	Brill . . . . .	108	233	..	..	..	..	..	2	1,478	815
6	Catfish . . . . .	30,114	10,472	568	123	901	690	4	..	..	..
7	Cod and Codling . . . . .	788,620	643,662	89,556	70,586	67,810	65,635	12,624	10,677	169,990	146,898
8	Conger Eels . . . . .	837	568	9,324	8,534	1,841	1,049	408	317	11,078	9,900
9	Dabs . . . . .	7,918	5,306	..	..	308	415	158	116	466	531
10	Flounders . . . . .	197	623	..	..	162	141	176	352	338	493
11	Gurnards . . . . .	1,106	304	..	..	80	9	98	69	123	78
12	Haddocks . . . . .	952,352	287,829	2,041	3,184	135,644	172,531	17,266	16,897	154,950	192,622
13	Hake . . . . .	21,191	27,941	5,112	15,387	126	319	..	..	5,238	15,706
14	Hallbut . . . . .	10,212	44,202	30,348	116,464	334	1,404	85	97	30,717	117,965
15	Lemon Soles . . . . .	51,030	207,758	..	..	99	300	..	..	99	300
16	Ling . . . . .	66,411	33,022	55,105	31,564	1,934	1,633	678	491	57,717	33,688
17	Megrims . . . . .	22,253	42,039	2	3	2	3	..	..	4	6
18	Monks (Anglers) . . . . .	37,454	20,057	..	..	..	..	..	..	..	..
19	Plaice . . . . .	27,118	83,302	..	..	1,399	3,102	2,002	3,144	3,401	6,245
20	Saithe (Coal Fish) . . . . .	158,609	48,440	6,296	1,700	1,713	658	5,733	1,364	13,747	3,722
21	Skates and Rays . . . . .	74,889	55,171	52,297	39,023	5,187	4,532	508	282	57,942	43,837
22	Squids . . . . .	2,112	1,509	..	..	..	..	..	..	..	..
23	Torsk (Tusk) . . . . .	2,912	1,657	32,922	22,562	688	603	84	37	33,994	23,202
24	Turbot . . . . .	8,667	35,331	4	18	12	55	..	..	16	73
25	Whitings . . . . .	187,014	143,003	24	17	18,556	11,752	1,523	976	20,108	12,743
26	Witches . . . . .	35,417	60,107	..	..	10	15	..	..	10	15
27	Unclassified . . . . .	82,259	100,511	2,112	8,076	140	69	6,113	3,255	8,365	11,400
	<b>Total of Demersal Fish</b>	<b>2,568,880</b>	<b>2,433,097</b>	<b>235,711</b>	<b>317,251</b>	<b>236,646</b>	<b>264,915</b>	<b>47,419</b>	<b>38,076</b>	<b>569,776</b>	<b>620,242</b>
	<b>Totals for 1923</b>	<b>2,579,346</b>	<b>2,438,731</b>	<b>235,711</b>	<b>317,251</b>	<b>237,922</b>	<b>265,641</b>	<b>47,643</b>	<b>38,196</b>	<b>571,276</b>	<b>621,088</b>
	" " 1927	2,661,144	2,210,887	318,003	307,449	267,687	268,447	56,528	45,712	642,223	621,607
	" " 1928	2,633,073	2,242,345	270,603	307,839	272,833	288,659	69,092	60,075	612,578	656,573
	" " 1926	2,815,675	2,437,519	305,622	336,941	235,848	284,460	61,668	53,877	603,138	655,278
	" " 1924	2,631,113	2,404,961	311,544	358,288	171,406	229,089	50,399	44,603	533,349	631,980
	" " 1918	2,559,282	1,432,991	304,958	178,060	45,117	28,619	310,868	150,326	660,943	357,005
<b>SHELL FISH.</b>											
		<b>Crabs.</b>		<b>Lobsters.</b>		<b>Oysters.</b>					
		No.	£	No.	£	No.	£				
		3,037,009	19,607	921,734	59,783	46,362	341				

\* Including 6535 cwts., value £6201, landed by motor trawlers, and 1016 cwts., value £830, landed by † Including LIVERS and ROES as follows:—

(1) Landed by vessels landing their total catches in Scotland. The values are included under

	Steam Trawl.		Motor Trawl.		Steam Line.	
	Cwts.	£	Cwts.	£	Cwts.	£
Livers . . . . .	110,899	35,067	168	60	17,394	3,749
Roes . . . . .	16,497	26,331	12	33	1,754	3,023
<b>Total</b>	<b>127,396</b>	<b>61,448</b>	<b>180</b>	<b>93</b>	<b>19,148</b>	<b>6,815</b>

(2) Landed by foreign steam trawlers landing Livers and Roes only in Scotland. Both £3,752. Total 42,873 cwts., £23,284.

different kinds of Fish landed in Scotland during the Year 1928,  
and Foreign Fishing Vessels combined.

NETS.								1928.		1927.		No.	
Steam.		Motor.		Sail.		TOTAL.		Grand Total.		Grand Total.			
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£		
2,795,405	1,277,741	1,128,806	512,860	78,979	29,585	4,003,190	1,819,689	4,011,224	1,824,066	4,235,467	1,746,922	1	
16,635	3,740	13,553	3,966	697	274	30,885	7,980	34,817	10,080	39,268	11,257	2	
..	..	..	..	185	775	185	775	185	775	227	694	3	
..	..	6,379	1,771	5,649	935	12,028	2,706	12,028	2,706	26,515	3,823	4	
2,812,040	1,281,481	1,148,738	518,097	85,510	31,569	4,046,288	1,831,147	4,058,254	1,837,627	4,301,477	1,762,696		
72	272	12	39	2	4	86	315	104	548	94	323	5	
344	137	251	90	..	..	595	227	32,182	11,514	30,595	10,010	6	
13,258	12,287	22,663	19,867	3,370	3,268	39,291	35,422	997,901	825,952	1,149,759	755,259	7	
41	33	..	..	81	51	72	84	11,982	10,552	11,061	7,847	8	
31	43	2,609	1,414	9	5	2,759	1,462	11,143	7,299	9,975	6,336	9	
19	20	17	24	453	556	489	600	1,024	1,716	1,561	2,871	10	
73	28	17	8	..	..	90	31	1,324	418	1,485	403	11	
19,959	22,686	11,273	10,150	..	..	31,232	32,845	1,138,534	1,093,296	1,089,580	979,285	12	
1,615	2,400	2,897	5,037	..	..	4,512	7,437	30,941	51,034	35,752	45,915	13	
45	185	43	145	..	..	88	330	41,017	162,497	47,380	168,507	14	
6,046	29,615	6,128	26,853	..	..	12,774	56,468	63,953	254,526	63,242	236,933	15	
87	52	85	74	..	..	152	126	124,280	66,836	124,562	59,541	16	
70	159	75	65	2	5	147	229	22,404	42,274	23,534	39,639	17	
1,144	623	555	275	..	..	1,703	898	39,157	20,955	29,970	15,463	18	
4,819	20,463	18,774	29,254	90	185	23,683	49,907	54,202	139,455	59,328	149,349	19	
48	14	4,537	1,971	3,676	201	8,261	2,186	180,617	54,348	198,254	48,473	20	
1,505	893	1,431	1,039	59	79	2,995	2,011	135,826	101,019	149,145	93,366	21	
..	..	..	..	..	..	..	..	2,112	1,509	3,967	2,167	22	
..	..	..	..	..	..	..	..	36,906	24,859	30,284	15,097	23	
63	200	35	107	27	75	125	382	8,808	35,836	9,723	39,870	24	
2,217	1,796	643	413	13	4	2,875	2,213	209,997	157,961	208,083	138,145	25	
948	1,845	1,427	2,280	..	..	2,375	4,225	37,802	64,347	32,361	52,582	26	
90	322	1,648	889	268	182	2,004	1,393	92,658	113,304	94,334	111,849	27	
53,128	94,187	75,182	99,989	7,998	4,615	136,308	198,791	3,274,964	3,252,130	3,404,819	2,976,208		
2,865,188	1,375,668	1,223,920	618,086	93,508	36,184	4,182,596	2,029,938	7,383,218	5,089,757	..	..		
2,979,126	1,284,398	1,253,874	562,188	169,929	61,824	4,402,929	1,908,410	7,706,296	4,740,904	..	..		
2,694,451	1,192,494	1,232,008	639,979	179,912	58,432	4,156,401	1,890,903	7,402,052	4,769,823	..	..		
2,094,900	1,254,968	1,141,466	596,813	105,508	51,256	3,341,874	1,902,667	6,760,687	4,995,674	..	..		
3,317,120	1,495,192	1,252,533	557,701	242,055	70,146	4,811,708	2,123,039	7,976,170	5,159,989	..	..		
2,889,529	1,336,941	388,215	168,037	133,038	630,386	4,608,125	2,135,364	7,823,350	3,925,360	..	..		
Clams.		Mussels.		Unclassified.									
Cwt.	£	Cwt.	£	Cwt.	£								
..	..	85,878	7,351	26,831	10,887			..	97,974	..	..		
Grand Total Value of Fish and Shell-Fish, 1928 ..										..	5,187,731	..	..

sailing trawlers, mostly plaice.

Unclassified above; the quantities, however, are distributed among the respective kinds of fish:—

Steam Nets.		Total.	
Cwts.	£	Cwts.	£
..	..	128,461	33,916
108	237	18,371	29,677
103	237	146,832	63,593

quantities and values are included under Unclassified above:—Livers 37,290 cwts., £14,532; Roes 5,583 cwts.,

## FISH LANDED.—QUANTITY and VALUE of the different kinds of

TABLE 11.—HERRINGS.—

No.	DISTRICT.	Winter. (1st Jan. to 31st Mar.)		Early Summer. (1st April to 30th June.)		Great Summer. (1st July to 30th Sept.)		Autumn. (1st Oct. to 31st Dec.)	
		Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
<b>EAST COAST.</b>									
1	Eyemouth . . .	5,888	2,233	7,591	1,859	41,863	15,384	..	..
2	Leith . . . . .	22,799	5,961	552	262	879	307	5,443	980
3	Anstruther . . .	92,768	28,585	652	450	252	110	..	..
4	Montrose . . . .	492	123	112	69	228	124	13	10
5	Stonehaven . . .	..	..	..	..	..	..	..	..
6	Aberdeen . . . .	2,125	614	14,919	4,826	10,254	5,169	32	23
7	Peterhead . . . .	616	119	104,937	32,701	347,382	161,385	..	..
8	Fraserburgh . . .	702	112	84,151	28,157	418,978	208,554	..	..
9	Banff . . . . .	113	42	5,312	2,430	24,752	13,741	..	..
10	Buckie . . . . .	7,560	1,818	6,390	2,061	26,571	12,499	755	216
11	Findhorn . . . .	14	6	963	518	4,008	1,980	1,032	246
12	Cromarty . . . .	14	6	..	..	..	..	112	87
13	Helmsdale . . . .	..	..	285	115	2,523	1,244	14	4
14	Lybster . . . . .	..	..	70	24	1,278	718	4	2
15	Wick . . . . .	32,466	8,729	54,096	18,532	315,805	174,245	5,950	2,335
East Coast Totals .		165,507	48,353	280,030	92,004	1,193,773	595,461	13,355	3,003
<b>Orkney &amp; Shetland.</b>									
16	Orkney . . . . .	77	19	31,122	9,790	162,088	81,811	..	..
17	Shetland . . . .	4,036	1,273	283,641	70,362	548,499	209,910	..	..
Orkney and Shetland Totals .		4,113	1,292	319,763	80,152	710,587	291,721	..	..
<b>WEST COAST.</b>									
18	Stornoway . . . .	173,267	56,529	99,117	42,816	307,040	210,759	51,335	16,632
19	Barra . . . . .	2,566	714	34,590	22,723	25,123	28,507	1,619	449
20	Loch Broom . . .	10,402	3,929	70	20	203	84	19,278	9,683
21	Loch Carron and Skye	2,366	859	3,825	1,625	18,623	12,063	8,364	4,009
22	Fort-William . .	20,823	10,290	51,960	32,671	45,386	47,779	21,132	13,000
23	Campbeltown . . .	5,720	3,964	7,941	2,149	6,720	3,819	686	456
24	Inveraray . . . .	..	..	46	13	1,754	1,079	7,563	2,406
25	Rothesay . . . . .	127,149	46,466	692	179	9,050	5,357	194,791	101,406
26	Greenock . . . . .	1,398	371	434	102	2,031	1,277	1,764	729
27	Ballantrae . . . .	23,218	11,112	5,639	1,248	20,132	8,717	2,674	1,427
West Coast Totals .		366,909	134,334	204,314	103,446	436,047	319,441	309,406	150,197
Totals for 1923 . .		536,549	183,979	804,107	275,602	2,340,407	1,206,623	322,761	154,100
" " 1927 . . . .		659,127	152,456	743,973	261,722	2,280,480	1,101,249	551,091	231,022
" " 1926 . . . .		353,169	165,601	896,775	320,745	2,122,963	1,025,107	640,724	219,763
" " 1925 . . . .		343,668	140,143	451,403	231,912	1,966,823	1,060,671	426,234	200,245
" " 1924 . . . .		904,296	360,813	1,273,210	379,400	2,038,540	1,046,445	238,694	79,140
" " 1913 . . . .		626,197	174,740	1,445,469	610,304	2,255,597	1,244,383	122,058	59,326

Note.—In addition to the above the following landings were made by Foreign Fishing Vessels:—

District.	Nationality of Vessels.	Method of Capture.	Method of Propulsion.	Year 1923.		Year 1927.	
				Cwts.	£	Cwts.	£
Aberdeen . . . .	{ German. Italian. Dutch.	Trawl.	Steam.	6,915	8,672	420	289
			Motor.	37	11	376	184
			Drift Nets.	..	..	..	..
Peterhead . . . .	"	"	Steam.	14	3	..	..
Shetland . . . . .	"	"	"	49	22	..	..
Stornoway . . . .	"	"	"	297	37	..	..
				83	17	..	..
Totals . . . . .				7,400	3,762	796	473

Fish landed in Scotland during the Year 1928 (continued).

Landings by British Fishing Vessels.

YEAR.						1928.		1927.		No.
Steam.		Motor.		Sail.		GRAND TOTAL.		GRAND TOTAL.		
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	
6,925	2,982	48,367	16,494	..	..	55,292	19,476	46,112	15,780	1
1,156	625	27,959	6,864	58	21	29,173	7,510	28,781	8,696	2
16,628	5,268	77,785	23,789	259	88	93,672	29,145	53,900	14,961	3
17	16	483	230	345	85	845	331	698	192	4
..	..	..	..	..	..	..	..	7	2	5
19,832	7,767	7,498	2,885	..	..	27,330	10,632	23,542	8,992	6
396,060	170,398	50,875	23,507	..	..	452,935	194,205	543,655	216,619	7
439,585	206,444	64,216	30,879	..	..	503,831	236,823	425,808	186,219	8
14,440	8,176	15,737	8,037	..	..	30,177	16,213	34,417	14,942	9
36,174	14,518	5,102	2,076	..	..	41,276	16,594	62,575	22,876	10
4,008	1,883	1,624	774	385	93	6,017	2,750	10,788	4,119	11
..	..	35	17	91	76	126	93	2,834	708	12
..	..	2,822	1,363	..	..	2,822	1,363	1,559	762	13
..	..	1,384	785	18	9	1,352	744	1,477	694	14
337,218	168,099	70,246	35,598	353	145	407,817	203,842	416,602	194,697	15
1,271,043	586,176	380,113	153,028	1,509	517	1,652,665	739,721	1,652,755	690,258	
..	..	..	..	..	..	..	..	..	..	
185,364	87,966	7,137	3,267	786	387	193,287	91,620	199,099	95,043	16
691,652	230,436	102,580	32,669	46,964	12,440	841,196	281,545	630,412	239,713	17
..	..	..	..	..	..	..	..	..	..	
877,016	324,402	109,717	35,936	47,750	12,827	1,034,483	373,165	829,511	334,756	
..	..	..	..	..	..	..	..	..	..	
470,332	228,957	137,403	84,212	23,024	13,567	630,579	326,736	775,317	318,637	18
46,238	44,153	14,931	7,248	2,729	992	63,898	52,393	106,098	64,510	19
16,296	7,117	12,628	6,062	1,029	537	29,953	13,716	240,457	66,876	20
8,101	4,354	23,793	13,734	1,289	468	33,183	18,556	17,261	7,922	21
107,064	53,214	31,720	20,298	497	228	139,281	103,740	189,928	108,187	22
..	..	21,112	10,340	155	48	21,267	10,388	53,404	22,628	23
..	..	9,363	3,498	..	..	9,363	3,498	44,755	16,240	24
..	..	330,930	153,100	752	308	331,682	153,408	290,518	101,202	25
..	..	5,608	2,472	21	7	5,627	2,479	3,266	1,244	26
..	..	51,439	22,418	224	86	51,663	22,504	31,402	13,989	27
648,031	367,795	638,925	323,382	29,720	16,241	1,316,676	707,418	1,752,405	721,455	
2,796,090	1,278,373	1,128,755	512,346	78,979	29,585	4,003,824	1,820,304	..	..	
2,930,868	1,228,309	1,158,788	463,512	145,015	54,628	4,234,671	1,746,449	..	..	
2,644,970	1,124,864	1,208,607	555,102	160,054	51,450	4,019,631	1,731,416	..	..	
2,046,009	1,172,734	1,060,698	517,085	81,721	43,157	3,188,428	1,732,976	..	..	
3,243,625	1,355,151	1,124,671	458,808	136,834	51,839	4,504,930	1,865,798	..	..	
2,863,139	1,335,894	366,610	161,365	1,219,572	590,494	4,449,321	2,087,753	..	..	

FISH LANDED.—QUANTITY and VALUE of the different kinds of

TABLE 12.—TRAWL.—Landings by British

No.	No. of Arrivals of Vessels Aggregate No. of Days absent from Port	LEITH.		MONTROSE.		ABERDEEN.		PETER-HEAD.		FRASER-BURGH.	
		Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
		3,542		724		11,942		2		24	
		17,889		2,252		54,736		10		...	
	<b>PELAGIC FISH.</b>										
1	Herrings . . .	592	430	10	9	517	269	...	...	...	...
2	Mackerel . . .	1180	529	1	4	955	538	...	...	...	...
3	Sparlings . . .	...	...	...	...	...	...	...	...	...	...
4	Sprats . . .	...	...	...	...	...	...	...	...	...	...
	Total of Pelagic Fish	1,772	959	11	18	1,472	807	...	...	...	...
	<b>DEMERSAL FISH.</b>										
5	Brill . . .	68	114	...	...	40	119	...	...	...	...
6	Catfish . . .	4,245	2,923	...	507	17,902	5,630	...	...	2	1
7	Cod . . .	66,192	65,630	2,025	3,882	151,525	186,373	82	21	193	228
	Codling . . .	...	...	4,662	5,997	100,225	176,718	21	19	...	...
8	Conger Eels . . .	5	2	1	2	385	210	...	...	...	...
9	Dabs . . .	6,017	4,193	122	106	448	374	...	...	4	3
10	Flounders . . .	197	623	...	...	...	...	...	...	...	...
11	Gurnards . . .	249	76	138	40	642	167	...	...	...	...
12	Haddocks, ex. La. } " Large } " Medium } " Small }	262,679	231,334	2,198 } 3,124 } 22,419 }	4,345 } 4,813 } 19,655 }	71,717 } 63,024 } 361,917 }	124,109 } 94,445 } 245,409 }	43 } 86 } 69 }	57 } 93 } 35 }	653 }	618 }
13	Hake . . .	1,194	1,505	5	8	13,365	18,976	...	...	...	...
14	Halibut . . .	1,539	5,520	7	46	6,724	33,244	...	...	...	...
15	Lemon Soles . . .	4,310	14,986	2,078	8,297	42,036	177,690	1	3	22	127
16	Ling . . .	9,680	6,472	57	96	40,829	21,068	4	3	6	3
17	Megrims . . .	2,039	3,583	44	77	18,824	36,109	...	...	8	10
18	Monks (Anglers) . . .	3,788	3,221	26	51	33,148	16,551	2	1	23	13
19	Plaice, Large } " Medium } " Small }	4,214	11,669	571 } 134 } 780 }	2,501 } 354 } 1,014 }	1,732 } 7,522 } 4,473 }	6,055 } 36,335 } 12,556 }	...	...	3	12
20	Saithe (Coal Fish) . . .	9,885	3,720	88	41	60,352	17,627	...	...	12	4
21	Skates and Rays . . .	7,617	6,495	844	544	62,583	45,549	3	2	19	19
22	Squids . . .	15	5	7	2	2,089	1,501	...	...	1	1
23	Torsk (Tusk) . . .	442	190	...	...	1,687	1,039	4	1	...	...
24	Turbot . . .	2,576	7,926	221	1,102	5,473	25,055	...	...	3	0
25	Whitings . . .	65,647	44,910	4,437	2,833	104,381	85,235	34	15	128	85
26	Witches . . .	6,339	13,839	75	234	24,069	39,735	4	7	17	37
27	Unclassified . . .	937	513	...	*392	3,874	*26,093	...	...	4	3
	Total of Demersal Fish . . .	459,874	429,449	44,562	56,989	1,268,477	1,442,380	303	257	1,098	1,174
	Totals for 1928 . . .	461,646	430,408	44,573	57,002	1,269,949	1,443,687	303	257	1,098	1,174
	" " 1927 . . .	457,723	394,349	48,254	56,476	1,305,065	1,321,239	149	258	364	625
	" " 1926 . . .	344,614	327,204	52,257	66,134	1,206,945	1,306,599	491	960	113	205
	" " 1925 . . .	442,291	388,517	59,426	65,320	1,207,384	1,369,997	182	132	9	10
	" " 1924 . . .	388,677	392,558	46,913	66,721	1,175,569	1,378,328	284	371	854	1,051
	" " 1913 . . .	307,947	190,820	51,505	37,151	1,659,640	1,023,012	...	...	270	193

\* Included are the values of livers and roes landed separately as undernoted; the quantities, however, are distributed among the respective kinds of fish:—

	Montrose.		Aberdeen.		Totals for 1928.		Totals for 1927.	
	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
Livers . . .	47	234	47	234	47,234	10,308	44,450	9,559
Roes . . .	70	392	8,416	14,163	8,516	14,560	8,586	14,481
Total . . .	70	392	55,680	24,476	55,750	24,868	63,036	24,040

## Fish landed in Scotland during the Year 1928 (continued).

Trawlers † according to Fishery Districts.

BARRA.		FORT WILLIAM.		BALLANTRAE.		OTHER DISTRICTS.		1928.		1927.		No.
150		348		145		...		GRAND TOTAL.		GRAND TOTAL.		
150		1,205		577		...						
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	
...	...	...	...	...	...	...	...	1,119	708	919	524	1
...	...	...	...	...	...	...	...	2,136	1,071	2,240	1,246	2
...	...	...	...	...	...	...	...	...	...	...	...	3
...	...	...	...	...	...	...	...	...	...	...	...	4
...	...	...	...	...	...	...	...	3,255	1,779	3,159	1,770	
...	...	...	...	...	...	...	...	108	233	71	232	5
...	...	...	...	...	...	2	2	22,650	9,068	22,574	8,061	6
...	...	2,441	1,894	676	750	57	69	388,049	441,581	449,727	413,509	7
...	...	104	28	342	326	...	...	837	568	616	287	8
...	...	612	262	467	285	...	...	7,670	5,223	6,749	3,927	9
...	...	...	...	...	...	...	...	197	623	760	1,929	10
...	...	49	18	...	...	...	...	1,078	301	1,262	337	11
...	...	38,926	35,715	9,203	11,154	178	225	843,677	780,915	817,410	707,325	12
...	...	3,748	3,328	2,146	2,800	...	...	20,458	26,617	26,712	26,453	13
...	...	63	137	31	462	1	2	8,415	39,411	7,860	35,749	14
...	...	536	1,089	461	2,142	10	44	49,564	204,378	52,303	194,986	15
...	...	279	132	243	160	7	6	51,105	27,940	45,626	21,797	16
...	...	437	512	295	869	1	1	21,648	41,161	22,990	38,531	17
...	...	...	...	...	...	2	1	36,989	19,838	28,133	14,572	18
779	1,483	572	1,064	4,521	5,496	5	18	25,306	78,557	26,857	80,740	19
...	...	222	78	...	...	...	...	70,559	21,470	69,189	15,806	20
46	40	741	590	521	533	17	13	72,391	53,785	71,495	45,116	21
...	...	...	...	...	...	...	...	2,112	1,509	3,961	2,166	22
...	...	6	1	...	...	...	...	2,139	1,231	1,722	865	23
...	...	143	245	248	1,036	...	...	8,664	35,374	9,621	39,531	24
...	...	3,122	2,990	2,573	2,761	9	7	180,331	138,886	179,822	119,244	25
...	...	202	229	359	1,145	2	6	31,067	55,232	27,878	46,314	26
...	...	833	466	...	...	2	3	5,650	27,470	6,054	26,359	27
825	1,523	53,036	48,778	22,136	29,919	293	397	1,850,604	2,011,366	1,879,292	1,843,886	
825	1,523	53,036	48,778	22,136	29,919	293	397	1,853,859	2,013,145	...	...	
706	1,274	46,544	43,541	23,299	27,525	342	319	1,882,451	1,845,656	...	...	
575	1,099	59,397	56,804	30,211	44,330	176	241	1,694,779	1,803,626	...	...	
445	1,309	45,510	40,635	22,698	37,276	304	375	1,778,249	1,903,621	...	...	
90	172	19,412	24,287	16,630	25,192	3,663	5,784	1,652,092	1,894,464	...	...	
...	...	669	616	1,423	1,525	7,650	2,438	2,029,104	1,255,805	...	...	

† The above figures refer to landings by STEAM TRAWLERS with the exception of the following (mainly landings of plaice):—

District.	Motor Trawl.				Sailing Beam Trawl.	
	Arrivals.	Days' Absence.	Cwts.	£	Cwts.	£
Aberdeen	1	11	828	264	..	..
Barra	150	150	825	1,523	..	..
Ballantrae	..	..	3,034	2,682	1,016	880
Totals for 1928	-	-	4,187	4,469	1,016	880
Totals for 1927	-	-	4,423	4,774	1,203	1,086

## FISH LANDED.—QUANTITY and VALUE of the different kinds of

TABLE 13.—GREAT LINE.—Landings by British Great

No.	KINDS OF FISH.	LEITH.		ANSTRUTHER.		ABERDEEN.		FRASER-BURGH.		WICK.	
		Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
	DEMERSAL FISH										
1	Brill . . . .	..	..	..	..	..	..	..	..	..	..
2	Catfish . . . .	3	2	6	3	568	123	..	..	..	..
3	Cod and Codling . .	1,946	1,454	3,219	4,684	70,637	55,461	1,019	977	1,657	1,691
4	Conger Eels . . . .	..	..	34	37	236	140	324	165	74	56
5	Dabs . . . . .	..	..	..	..	..	..	..	..	..	..
6	Flounders . . . .	..	..	..	..	..	..	..	..	..	..
7	Gurnards . . . .	..	..	..	..	..	..	..	..	..	..
8	Haddocks . . . .	110	61	3	5	2,029	3,183	..	..	..	..
9	Hake . . . . .	..	..	..	..	296	513	8	13	..	..
10	Halibut . . . . .	16	66	1	6	30,036	115,131	52	199	113	476
11	Lemon Soles . . . .	..	..	..	..	..	..	..	..	..	..
12	Ling . . . . .	270	169	87	87	50,779	28,412	715	537	..	..
13	Megrims . . . . .	..	..	..	..	2	3	..	..	..	..
14	Monks (Anglers) . .	..	..	..	..	..	..	..	..	..	..
15	Plaice . . . . .	12	15	..	..	..	..	..	..	..	..
16	Saithe (Coal Fish) .	185	53	19	7	3,235	782	206	63	..	..
17	Skates and Rays . .	964	422	182	183	41,428	26,446	1,582	1,442	411	389
18	Squids . . . . .	..	..	..	..	..	..	..	..	..	..
19	Torsk (Tusk) . . . .	33	16	..	..	32,700	22,492	7	3	..	..
20	Turbot . . . . .	..	..	..	..	3	13	7	25	..	..
21	Whittings . . . . .	..	..	..	..	24	17	..	..	..	..
22	Witches . . . . .	..	..	..	..	..	..	..	..	..	..
23	Unclassified . . . .	..	..	..	..	1,318	*7,282	119	36	..	..
	Totals for 1928 . . .	3,539	2,260	3,551	5,212	233,291	260,000	4,039	3,480	2,455	2,814
	.. .. 1927 . . . . .	4,039	2,414	2,659	2,973	275,110	266,859	6,181	4,197	6,088	5,213
	.. .. 1926 . . . . .	5,651	5,507	1,629	2,434	231,560	273,434	2,889	2,319	3,196	3,118
	.. .. 1925 . . . . .	2,813	2,445	2,927	5,445	264,021	299,801	2,797	2,546	3,155	4,014
	.. .. 1924 . . . . .	1,773	2,276	841	1,376	277,377	324,921	3,660	3,794	3,647	4,279

\* Included are the values of livers and roes landed separately as undernoted: the quantities, however, are distributed among the different kinds of fish:—

	Year 1928.		Year 1927.	
	Cwts.	£	Cwts.	£
Livers, . . . . .	17,394	3,789	16,114	3,462
Roes, . . . . .	1,749	3,015	1,872	2,896
Totals . . . . .	<u>19,143</u>	<u>6,804</u>	<u>17,986</u>	<u>6,360</u>



Fish landed in Scotland during the Year 1928 (*continued*).

## Line Fishing Vessels, according to Fishery Districts.

STORNOWAY.		FORT WILLIAM.		BALLANTRAE.		OTHER DISTRICTS.		1928. GRAND TOTAL.		1927. GRAND TOTAL.		No.
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	
..	..	..	..	..	..	..	..	..	..	..	..	1
..	..	..	..	..	..	..	..	577	128	510	91	2
3,428	2,364	11,820	9,569	3,992	4,277	4,726	4,726	102,644	65,603	118,334	80,768	3
1,256	788	6,671	5,567	2,110	2,866	355	249	11,060	9,888	10,473	7,002	4
..	..	..	..	12	12	..	..	12	12	..	..	5
..	..	..	..	..	..	38	89	38	89	31	69	6
..	..	..	..	..	..	..	..	..	..	..	..	7
7	4	..	..	..	..	64	101	2,213	3,354	2,979	3,756	8
55	89	4,840	15,014	13	39	..	..	5,212	15,668	4,751	13,576	9
59	211	155	759	39	170	153	664	30,624	117,693	37,031	125,912	10
..	..	..	..	..	..	..	..	..	..	..	..	11
1,452	1,294	2,189	1,311	989	772	618	580	57,099	33,162	62,645	31,974	12
..	..	..	..	..	..	..	..	2	3	1	1	13
..	..	..	..	..	..	..	..	..	..	2	..	14
..	..	..	..	12	28	..	..	24	43	1	3	15
588	114	80	49	6	2	272	111	4,591	1,181	4,146	885	16
1,219	563	7,446	7,807	3,136	5,291	1,053	961	57,421	43,506	71,425	44,835	17
..	..	..	..	..	..	..	..	..	..	..	..	18
42	20	6	4	..	..	8	4	32,796	22,541	26,791	13,465	19
..	..	..	..	..	..	6	35	16	73	35	169	20
..	..	..	..	..	..	40	40	64	57	8	7	21
..	..	..	..	..	..	..	..	..	..	..	..	22
2,650	1,371	387	283	369	500	21	18	4,864	9,490	3,648	8,300	23
10,756	6,818	33,594	40,363	10,678	13,966	7,354	7,578	309,257	342,491	..	..	
8,015	4,930	22,349	25,559	10,666	11,726	7,686	6,962	342,813	330,833	..	..	
8,051	5,136	21,062	19,651	8,930	11,227	5,120	5,788	288,090	328,614	..	..	
9,790	6,724	21,375	24,709	5,885	6,665	7,606	7,870	320,369	360,219	..	..	
8,026	5,234	22,960	27,956	4,752	5,134	5,994	7,344	329,050	382,314	..	..	

## FISH LANDED.—QUANTITY and VALUE of the different kinds of

TABLE 14.—NETS OTHER THAN TRAWL—

No.	KINDS OF FISH.	Cod Nets.						Seine			
		Steam.		Motor.		Sail.		Steam.		Motor.	
	DEMERSAL FISH.	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
1	Brill . . . . .	..	..	..	..	..	..	72	272	11	37
2	Catfish . . . . .	..	..	6	5	..	..	344	137	87	41
3	Cod and Codling . . . . .	4,541	4,446	16,504	15,010	3,301	3,198	8,717	7,841	5,942	4,668
4	Conger Eels . . . . .	..	..	..	..	..	..	41	33	..	..
5	Dabs . . . . .	..	..	6	2	..	..	81	43	2,646	1,406
6	Flounders . . . . .	..	..	3	5	..	..	19	20	4	7
7	Gurnards . . . . .	..	..	..	..	..	..	73	28	16	3
8	Haddocks . . . . .	..	..	59	76	..	..	19,959	22,695	10,495	9,490
9	Hake . . . . .	..	..	608	1,617	..	..	1,615	2,400	2,037	3,070
10	Halibut . . . . .	..	..	..	..	..	..	45	185	27	107
11	Lemon Soles . . . . .	..	..	..	..	..	..	6,646	29,615	5,368	25,132
12	Ling . . . . .	..	..	21	22	..	..	67	53	62	50
13	Megrims . . . . .	..	..	..	..	..	..	70	159	14	20
14	Monks (Anglers) . . . . .	..	..	..	..	..	..	1,148	623	541	270
15	Plaice . . . . .	..	..	29	28	12	29	4,819	20,468	17,848	26,258
16	Saithe (Coal Fish) . . . . .	8	3	4,077	1,795	350	110	40	11	140	70
17	Skates and Rays . . . . .	..	..	150	70	..	..	1,505	893	789	555
18	Squids . . . . .	..	..	..	..	..	..	..	..	..	..
19	Torsk (Tusk) . . . . .	..	..	..	..	..	..	..	..	..	..
20	Turbot . . . . .	..	..	..	..	..	..	63	200	13	44
21	Whittings . . . . .	..	..	3	1	..	..	2,217	1,796	632	407
22	Witches . . . . .	..	..	..	..	..	..	948	1,945	1,052	1,789
23	Unclassified . . . . .	6	4	1,479	820	151	86	84	*318	71	39
	Totals for 1928 . . . . .	4,555	4,453	22,945	19,451	3,814	3,423	48,573	89,734	47,957	73,453
	„ „ 1927 . . . . .	4,426	3,526	19,455	16,580	3,718	3,093	24,597	48,022	47,806	73,239
	„ „ 1926 . . . . .	6,056	5,487	21,236	20,249	3,332	3,040	26,159	57,502	39,806	59,496
	„ „ 1925 . . . . .	4,859	5,549	24,792	24,975	3,679	3,896	31,171	72,107	30,333	47,392
	„ „ 1924 . . . . .	4,821	5,245	23,073	23,242	5,243	4,672	64,325	125,264	32,685	58,371

\* Included are the values of roes landed separately as undernoted; the quantities, Steam vessels 108 cwts., £237;

The above landings for 1928 were made in the various Fishery Districts as follows:—

Method of Capture.	Leith.		Anstruther.		Montrose.		Aberdeen.		Fraserburgh.		Banff.	
	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
Cod Nets, . . . . .	409	233	2,287	2,036	541	753	..	..	204	246	199	260
Seine Nets, . . . . .	7,892	6,698	1,321	1,047	10,376	7,347	20,348	34,601	7,990	15,306	6,590	23,253
Other Nets, . . . . .	255	210	..	..	..	..	..	..	..	..	..	..
Total, . . . . .	8,466	7,186	3,608	3,083	10,917	8,100	20,348	34,601	8,263	15,552	6,789	23,513

Fish landed in Scotland during the Year 1928 (continued).

DEMERSAL FISH.—Landings by British Fishing Vessels.

Nets.		Other Nets.						1928. GRAND TOTAL.		1927. GRAND TOTAL.		No.
Sail.		Steam.		Motor.		Sail.		Cwts.	£	Cwts.	£	
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£					Cwts.
..	..	..	..	..	..	2	4	85	313	22	89	1
..	..	..	..	11	7	..	..	448	190	420	173	2
..	..	..	..	69	00	69	70	39,143	35,293	36,295	27,873	3
..	..	..	..	..	..	31	51	72	84	11	23	4
..	..	..	..	..	..	9	5	2,742	1,456	2,464	1,718	5
..	..	..	..	10	12	453	556	489	600	548	675	6
..	..	..	..	..	..	..	..	89	31	28	10	7
..	..	..	..	30	37	..	..	30,543	32,288	11,379	9,381	8
..	..	..	..	2	3	..	..	4,262	7,090	3,264	5,230	9
..	..	..	..	..	..	..	..	72	292	47	173	10
..	..	..	..	..	..	..	..	12,014	54,747	8,814	37,683	11
..	..	..	..	..	..	..	..	150	124	114	87	12
..	..	..	..	..	..	2	5	86	184	114	194	13
..	..	..	..	..	..	..	..	1,639	893	1,503	775	14
..	..	..	..	234	539	78	156	23,020	47,478	25,799	53,768	15
..	..	..	..	320	108	3,326	91	8,281	2,186	6,480	740	16
..	..	..	..	193	310	59	79	2,696	1,907	3,047	1,909	17
..	..	..	..	..	..	..	..	..	..	1	..	18
..	..	..	..	..	..	..	..	..	..	..	..	19
..	..	..	..	..	..	27	75	103	319	99	329	20
..	..	..	..	..	..	13	4	2,865	2,208	2,153	1,919	21
..	..	..	..	..	..	..	..	2,000	3,734	1,763	2,963	22
..	..	..	..	97	30	115	96	2,033	1,393	1,555	920	23
..	..	..	..	966	1,104	4,184	1,192	132,832	192,810	..	..	..
28	31	..	..	823	994	5,367	1,147	106,220	146,632	..	..	..
89	68	..	..	717	680	5,113	1,404	102,508	147,928	..	..	..
682	901	30	26	314	488	3,299	802	99,159	156,136	..	..	..
53	208	38	8	1,023	1,320	2,347	2,712	133,608	231,042	..	..	..

however, are distributed among the respective kinds of fish :—  
Total 108 cwts., £237.

Buckie.		Findhorn.		Loch Broom.		Loch Carron and Skye.		Fort William.		Greenock.		Ballantrae.		Other Districts.	
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
12,888	13,207	805	716	2,893	1,134	6,169	4,585	83	68	98	119	1,522	1,376	3,161	2,654
1,788	4,548	31,606	50,937	..	..	8	22	120	89	1,284	1,762	3,866	6,390	3,156	6,187
..	..	..	..	199	69	6	17	61	61	..	..	919	1,573	3,710	366
14,671	17,756	32,411	61,653	3,092	1,203	6,188	4,624	278	268	1,477	1,881	6,307	9,339	10,027	9,107

## FISH LANDED.—QUANTITY and VALUE of the different kinds of

TABLE 15.—SMALL AND HAND LINES.—

No.	DISTRICT.	Catfish.		Cod and Codling.		Dabs.		Haddocks.		Ling.	
		Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
<b>EAST COAST.</b>											
1	Eyemouth . . .	73	84	4,085	3,789	17	50	5,970	8,828	50	74
2	Leith . . .	82	72	8,662	7,181	..	..	5,533	7,741	..	..
3	Anstruther . . .	343	239	5,876	5,479	..	..	7,918	11,744	..	..
4	Montrose . . .	339	287	14,246	15,255	62	42	29,131	41,944	5	7
5	Stonehaven . . .	..	..	1,404	1,233	34	17	5,111	5,931	..	..
6	Aberdeen . . .	..	..	412	445	42	30	4,085	4,939	..	..
7	Peterhead . . .	..	..	2,509	2,825	131	151	1,344	1,346	8	6
8	Fraserburgh . . .	1	1	6,354	6,128	35	81	3,245	4,272	83	77
9	Banff . . .	4	2	2,925	2,342	..	..	18,077	25,726	46	29
10	Buckie . . .	..	..	2,866	2,573	..	..	551	631	2	2
11	Findhorn . . .	..	..	1,316	1,178	..	..	13,160	15,530	..	..
12	Cromarty . . .	4	2	2,140	1,901	48	33	5,634	6,714	..	..
13	Helmsdale . . .	..	..	1,561	1,240	..	..	10,999	13,958	..	..
14	Lybster . . .	..	..	733	583	..	..	2,196	2,657	..	..
15	Wick . . .	..	..	4,319	3,451	..	..	2,692	2,519	88	112
East Coast Totals . . .		896	657	59,608	55,601	369	404	115,646	154,480	291	307
<b>Orkney &amp; Shetland.</b>											
16	Orkney . . .	..	..	931	918	20	40	1,472	1,607	8	6
17	Shetland . . .	..	..	2,532	1,270	4	3	27,842	25,240	312	207
Orkney and Shetland Totals . . .		..	..	3,463	2,188	24	43	29,314	26,847	320	213
<b>WEST COAST.</b>											
18	Stornoway . . .	..	..	1,139	822	..	..	5,104	5,278	4	4
19	Barra . . .	..	..	189	133	..	..	..	..	..	..
20	Loch Broom . . .	..	..	435	379	..	..	1,023	1,140	..	..
21	Loch Carron & Skye . . .	..	..	898	688	..	..	1,239	921	3	2
22	Fort-William . . .	..	..	782	425	2	1	343	479	..	..
23	Campbeltown . . .	..	..	217	238	6	14	28	63	..	..
24	Inveraray . . .	..	..	42	44	..	..	..	..	..	..
25	Rothesay . . .	..	..	158	185	..	..	..	..	..	..
26	Greenock . . .	..	..	144	239	..	..	..	..	..	..
27	Ballantrae . . .	..	..	271	353	53	57	40	60	..	..
West Coast Totals . . .		..	..	4,275	3,506	61	72	7,777	7,941	7	6
Totals for 1928 . . .		896	687	67,346	61,295	454	519	152,737	189,268	618	526
" " 1927 . . .		757	585	80,876	63,988	609	634	164,995	191,777	1,158	770
" " 1926 . . .		710	655	87,259	72,493	1,122	1,211	189,274	220,449	1,460	965
" " 1925 . . .		908	798	79,439	73,815	924	1,129	152,945	182,778	1,622	949
" " 1924 . . .		1,098	1,010	67,373	71,547	591	745	97,055	145,959	1,632	928

\* Included are the value of roes landed separately as undernoted; the quantity.

## Fish landed in Scotland during the Year 1928 (continued).

## Landings by British Fishing Vessels.

Plaice.		Saithe..		Whittings.		Other Kinds.		1928. GRAND TOTAL.		1927. GRAND TOTAL.		No.
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwt.	£	Cwt.	£	
4	12	..	..	1,479	664	18	72	11,705	13,573	13,293	15,170	1
236	366	297	136	135	62	43	32	15,190	15,612	9,468	10,065	2
437	753	..	..	123	68	77	215	14,824	18,496	12,900	16,743	3
5	11	18	9	2,955	1,685	23	28	46,784	59,268	53,324	59,186	4
5	7	..	..	2,089	700	24	14	8,667	7,902	9,993	8,941	5
23	67	26	11	2,572	1,442	..	*11	7,160	6,945	7,857	7,631	6
40	122	380	133	340	127	1	2	4,753	4,712	7,441	6,950	7
44	112	255	137	449	365	1,257	705	11,723	11,876	13,408	11,283	8
14	56	9	3	1,204	662	20	37	22,299	28,857	32,010	33,866	9
45	150	124	32	17	9	84	99	3,659	3,496	4,679	4,376	10
591	1,397	..	..	1,528	829	49	31	16,644	18,965	22,557	22,147	11
370	742	..	..	823	548	102	68	9,120	10,006	14,919	17,193	12
154	425	..	..	1,810	1,017	28	15	14,550	16,655	21,427	21,589	13
..	..	..	..	430	216	..	..	3,359	3,456	4,260	3,761	14
49	104	431	124	6	3	282	252	7,867	6,565	11,275	7,591	15
2,019	4,324	1,540	587	15,959	8,415	2,006	1,581	198,334	226,386	238,811	246,492	
..	..	33	16	..	..	76	76	2,540	2,663	3,634	3,694	16
3	3	1,020	140	1,131	372	1,339	807	34,183	28,042	22,379	14,448	17
3	3	1,053	156	1,131	372	1,415	863	36,723	30,705	26,013	16,142	
254	221	3,975	947	7	4	2,958	1,611	13,441	8,867	13,118	8,575	18
559	622	805	267	..	..	484	258	2,037	1,280	1,682	1,009	19
21	38	7	4	30	26	22	9	1,538	1,586	1,593	1,562	20
3	9	294	136	11	9	176	235	2,624	2,000	2,593	1,642	21
207	216	797	312	24	21	75	57	2,230	1,511	2,854	1,692	22
150	381	663	106	518	790	1	2	1,583	1,594	2,134	2,138	23
..	..	..	..	3	6	..	..	45	50	102	111	24
68	161	12	13	133	218	..	..	371	577	419	610	25
..	..	10	13	93	188	..	..	247	440	558	842	26
93	228	..	..	2,135	2,639	254	234	2,846	3,571	3,839	4,707	27
1,355	1,876	6,563	1,798	2,954	3,901	3,970	2,406	26,962	21,506	28,390	22,888	
3,377	6,203	9,156	2,541	20,044	12,658	7,391	4,670	262,019	278,597	..	..	
3,981	7,303	8,708	2,206	21,182	14,103	10,948	6,156	293,214	287,522	..	..	
4,734	7,941	7,246	2,053	18,860	13,324	11,422	7,712	322,067	326,803	..	..	
4,200	7,672	11,038	3,225	14,159	11,552	9,431	7,459	274,666	289,377	..	..	
2,654	5,517	11,419	3,322	12,811	12,930	9,450	7,668	204,263	249,626	..	..	

however, is distributed among the different kinds of fish :-5 cwts., value £11.

## FISH LANDED.—QUANTITY and VALUE of the different kinds of

TABLE 16.—METHODS OF FISHING.—Landings by British Fishing

No.	DISTRICT.	TRAWLS.		LINES.							
				Steam.		Motor.		Sail.		TOTAL.	
		Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
<b>EAST COAST.</b>											
1	Eyemouth . . . . .	87	92	317	315	18,701	15,537	..	..	14,018	15,852
2	Leith . . . . .	461,646	430,408	501	411	17,463	16,622	765	839	18,729	17,872
3	Anstruther . . . . .	..	..	92	115	16,658	21,619	1,628	1,974	18,375	23,708
4	Montrose . . . . .	44,573	57,002	161	167	47,579	60,522	123	91	47,853	60,759
5	Stonehaven . . . . .	..	..	..	..	8,459	7,735	308	167	8,667	7,902
6	Aberdeen . . . . .	1,269,949	1,443,637	233,207	259,914	6,278	6,339	965	692	240,451	266,945
7	Peterhead . . . . .	303	257	199	183	3,753	3,985	1,271	954	5,123	5,122
8	Fraserburgh . . . . .	1,098	1,174	839	672	12,781	12,977	2,142	1,707	15,762	15,356
9	Banff . . . . .	..	..	..	..	22,298	28,804	61	53	22,299	28,957
10	Buckie . . . . .	109	210	321	244	..	..	3,363	3,252	3,639	3,496
11	Findhorn . . . . .	..	..	..	..	10,264	13,390	500	682	16,764	19,072
12	Cromarty . . . . .	..	..	..	..	5,872	6,585	3,248	3,423	9,130	10,008
13	Helmsdale . . . . .	..	..	..	..	13,418	15,377	1,187	1,278	14,550	16,655
14	Lybster . . . . .	..	..	..	..	3,237	3,414	79	42	3,359	3,466
15	Wick . . . . .	40	54	1,659	1,267	6,962	6,745	1,701	1,367	10,322	9,379
	<b>East Coast Totals</b>	<b>1,777,205</b>	<b>1,932,684</b>	<b>237,336</b>	<b>263,283</b>	<b>194,643</b>	<b>224,651</b>	<b>17,197</b>	<b>16,521</b>	<b>449,181</b>	<b>504,460</b>
<b>Orkney &amp; Shetland.</b>											
16	Orkney . . . . .	21	23	94	62	1,696	1,839	815	873	2,605	2,824
17	Shetland . . . . .	..	..	1,547	441	28,456	25,436	4,297	2,569	34,300	28,466
	<b>Orkney and Shetland Totals</b>	<b>21</b>	<b>23</b>	<b>1,641</b>	<b>503</b>	<b>30,152</b>	<b>27,325</b>	<b>5,112</b>	<b>3,462</b>	<b>36,905</b>	<b>31,290</b>
<b>WEST COAST.</b>											
18	Stornoway . . . . .	36	18	8,050	4,054	579	406	15,559	10,345	24,197	15,765
19	Barra . . . . .	825	1,523	..	..	25	15	2,057	1,293	2,082	1,308
20	Loch Broom . . . . .	..	..	..	..	478	438	1,123	1,213	1,601	1,646
21	Loch Carron and Skye . . . . .	..	..	..	..	658	569	3,430	2,680	4,088	3,249
22	Fort William . . . . .	53,036	48,776	30,272	36,991	4,137	4,089	1,416	794	35,824	41,874
23	Campbeltown . . . . .	..	..	19	20	1,955	1,973	841	557	2,815	2,560
24	Inveraray . . . . .	..	..	..	..	42	44	3	6	45	50
25	Rothsay . . . . .	..	..	..	..	475	516	275	447	750	963
26	Greenock . . . . .	..	..	..	..	38	55	226	401	264	456
27	Ballantrae . . . . .	22,186	29,919	8,384	11,495	4,785	5,565	405	477	13,524	17,537
	<b>West Coast Totals</b>	<b>76,033</b>	<b>80,238</b>	<b>46,734</b>	<b>53,460</b>	<b>13,122</b>	<b>13,665</b>	<b>25,334</b>	<b>18,213</b>	<b>85,190</b>	<b>85,338</b>
	<b>Totals for 1923</b>	<b>1,853,859</b>	<b>2,018,145</b>	<b>285,711</b>	<b>317,251</b>	<b>237,922</b>	<b>265,641</b>	<b>47,643</b>	<b>38,196</b>	<b>571,276</b>	<b>621,088</b>
	" " 1927	1,882,451	1,845,656	318,008	307,448	261,491	265,105	56,528	45,712	636,027	618,355
	" " 1928	1,694,779	1,803,626	270,527	307,766	270,558	287,576	69,092	60,075	610,177	655,417
	" " 1925	1,778,249	1,903,621	300,599	333,261	232,768	262,452	61,668	53,877	595,035	649,596
	" " 1924	1,652,092	1,394,464	311,544	358,288	171,406	229,069	50,383	44,563	633,333	631,940
	" " 1913	2,029,104	1,255,806	304,053	178,060	45,117	23,619	280,024	135,531	630,099	342,210

Fish landed in Scotland during the Year 1928 (continued).

Vessels according to Districts of Landing and Methods of Fishing.

NETS.								1928.		1927.		No.
Steam.		Motor.		Sail.		TOTAL.		GRAND TOTAL.		GRAND TOTAL.		
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	
6,925	2,982	49,027	16,725	..	..	55,952	19,707	70,057	35,651	62,746	33,230	1
1,149	1,101	42,007	14,805	434	438	43,640	16,339	624,015	464,619	627,553	427,739	2
15,628	5,268	81,363	26,872	362	158	97,383	32,298	115,758	56,006	72,691	37,482	3
7	7	11,453	8,857	5,573	907	17,033	9,851	109,459	127,113	122,468	126,788	4
..	..	143	176	..	..	143	176	8,615	8,078	10,167	9,231	5
37,534	38,590	10,110	6,529	..	..	47,694	45,119	1,558,094	1,755,751	1,625,240	1,623,415	6
397,911	170,774	57,601	24,617	..	..	455,512	195,391	461,033	200,770	555,105	226,318	7
445,134	209,797	72,702	43,487	43	38	517,879	258,322	534,739	269,352	459,833	218,721	8
17,022	17,616	20,036	27,143	..	..	37,058	44,759	59,357	73,616	70,318	63,368	9
42,275	22,786	12,723	9,875	1,199	1,735	56,197	34,396	59,925	33,102	79,873	39,765	10
26,600	40,323	11,635	14,032	497	121	33,732	54,461	55,496	73,553	50,247	53,054	11
..	..	142	120	99	82	241	202	9,361	10,210	17,355	17,979	12
..	..	4,929	3,345	..	..	4,929	3,345	19,479	20,500	23,871	24,074	13
..	..	1,334	735	18	9	1,352	744	4,711	4,200	5,737	4,455	14
338,800	163,324	70,670	35,646	353	145	409,833	204,115	420,245	213,548	438,957	208,032	15
1,329,095	677,573	445,910	232,964	8,623	3,633	1,783,633	914,225	4,010,619	3,351,569	4,122,661	3,119,051	
135,511	87,983	7,172	3,271	4,115	476	196,798	91,730	199,434	94,577	207,929	99,152	16
692,421	236,644	103,796	34,646	47,013	12,459	343,245	233,749	377,545	312,215	656,817	259,391	17
377,942	324,627	110,908	37,917	51,133	12,935	1,040,043	375,479	1,076,969	406,792	864,746	359,043	
471,668	229,231	133,252	84,422	23,216	13,637	633,136	327,340	657,369	343,063	800,250	332,968	18
46,537	44,175	15,063	7,259	2,736	1,009	64,386	52,443	67,293	55,274	169,270	66,964	19
16,296	7,117	14,172	6,621	2,677	1,181	33,045	14,919	34,646	16,565	243,865	69,143	20
8,150	4,376	30,410	18,496	1,735	747	40,301	23,619	44,389	26,368	26,343	15,602	21
112,355	84,935	33,617	21,023	693	300	146,665	106,307	235,525	106,959	266,669	132,769	22
..	..	24,987	12,159	170	78	25,157	12,237	27,972	14,787	59,834	27,523	23
..	..	10,547	4,116	..	..	10,547	4,116	10,592	4,166	46,588	17,339	24
..	..	332,568	154,722	1,533	985	334,101	155,707	334,351	156,670	293,189	104,232	25
1,104	1,139	6,235	3,236	25	11	7,304	4,436	7,623	4,892	7,007	6,068	26
1,581	2,319	57,664	29,107	1,612	1,618	60,257	33,039	95,917	80,495	79,493	68,066	27
657,697	373,392	663,515	341,210	33,747	19,561	1,354,959	734,163	1,516,182	899,739	1,932,513	691,374	
2,864,734	1,375,592	1,220,393	612,091	93,508	36,184	4,173,635	2,023,867	6,603,770	4,658,100	..	..	
2,979,020	1,234,136	1,252,493	559,997	169,929	61,824	4,401,442	1,905,957	6,919,920	4,369,963	..	..	
2,694,263	1,192,350	1,231,676	639,330	179,912	53,432	4,155,351	1,890,162	6,460,307	4,349,205	..	..	
2,094,196	1,254,057	1,140,697	595,603	105,603	51,236	3,340,401	1,900,951	5,713,635	4,454,163	..	..	
3,316,909	1,494,704	1,251,998	556,604	242,055	70,140	4,310,902	2,121,454	6,996,337	4,647,853	..	..	
2,839,529	1,336,941	333,215	163,037	1,330,331	630,336	4,608,125	2,135,364	7,267,323	3,733,379	..	..	

## FISH LANDED.—QUANTITY and VALUE of the different kinds of

TABLE 17.—SPECIES.—Landings by British Fishing Vessels

No.	DISTRICT.	Herrings.		Mackerel.		Sparlings.		Sprats.		Total Pelagic Fish.	
		Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
<b>EAST COAST.</b>											
1	Eyemouth . . . . .	55,292	19,476	652	219	..	..	..	..	55,944	19,695
2	Leith . . . . .	29,173	7,510	1,180	529	87	291	6,506	1,782	36,946	10,112
3	Anstruther . . . . .	93,672	29,145	..	..	33	66	70	4	93,775	29,215
4	Montrose . . . . .	845	331	73	42	10	21	5,218	861	6,147	1,255
5	Stonehaven . . . . .	..	..	23	12	..	..	..	..	23	12
6	Aberdeen . . . . .	27,330	10,632	1,488	693	..	..	..	..	28,818	11,325
7	Peterhead . . . . .	452,935	194,205	2,304	484	..	..	..	..	455,239	194,689
8	Fraserburgh . . . . .	503,831	236,823	7,030	1,648	..	..	..	..	510,861	238,471
9	Banff . . . . .	30,177	16,213	92	28	..	..	..	..	30,269	16,241
10	Buckie . . . . .	41,276	16,594	250	47	..	..	..	..	41,526	16,641
11	Findhorn . . . . .	6,017	2,750	70	19	..	..	234	59	6,321	2,828
12	Cromarty . . . . .	126	93	26	5	..	..	..	..	152	98
13	Helmsdale . . . . .	2,822	1,363	..	..	..	..	..	..	2,822	1,363
14	Lybster . . . . .	1,352	744	..	..	..	..	..	..	1,352	744
15	Wick . . . . .	407,817	203,842	2,018	144	..	..	..	..	409,835	203,986
East Coast Totals . . . . .		1,652,605	739,721	15,206	3,870	130	378	12,028	2,706	1,680,029	746,675
<b>Orkney &amp; Shetland.</b>											
16	Orkney . . . . .	193,287	91,620	192	23	..	..	..	..	193,479	91,642
17	Shetland . . . . .	841,196	281,545	979	260	..	..	..	..	842,175	281,805
Orkney and Shetland Totals . . . . .		1,034,483	373,165	1,171	282	..	..	..	..	1,035,654	373,447
<b>WEST COAST.</b>											
18	Stornoway . . . . .	630,759	326,736	2,295	555	..	..	..	..	633,054	327,291
19	Barra . . . . .	63,898	52,393	488	50	..	..	..	..	64,386	52,443
20	Loch Broom . . . . .	29,953	13,716	..	..	..	..	..	..	29,953	13,716
21	Loch Carron and Skye . . . . .	33,183	18,556	935	439	..	..	..	..	34,118	18,995
22	Fort William . . . . .	139,281	103,740	7,111	2,359	..	..	..	..	146,392	106,099
23	Campbeltown . . . . .	21,267	10,388	3,556	1,024	..	..	..	..	24,823	11,412
24	Inveraray . . . . .	9,363	3,498	897	283	..	..	..	..	10,260	3,781
25	Rothesay . . . . .	331,682	153,408	183	43	..	..	..	..	331,865	153,451
26	Greenock . . . . .	5,627	2,479	260	76	..	..	..	..	5,887	2,555
27	Ballantrae . . . . .	51,663	22,504	2,419	916	55	397	..	..	54,137	23,817
West Coast Totals . . . . .		1,316,676	707,418	18,144	5,745	55	397	..	..	1,334,875	713,560
Totals for 1928 . . . . .		4,603,824	1,820,304	34,521	9,897	185	775	12,028	2,706	4,050,558	1,833,682
" " 1927 . . . . .		4,234,671	1,746,449	39,188	11,197	227	694	26,515	3,823	4,300,601	1,762,163
" " 1926 . . . . .		4,013,631	1,731,416	31,492	10,871	223	456	11,180	1,746	4,056,526	1,744,489
" " 1925 . . . . .		3,188,428	1,732,976	40,835	12,540	139	459	16,075	2,193	3,245,477	1,748,173
" " 1924 . . . . .		4,504,930	1,865,798	32,465	13,894	100	392	147,911	17,097	4,685,408	1,897,181
" " 1913 . . . . .		4,449,321	2,087,753	74,383	10,189	305	903	8,117	1,772	4,532,076	2,100,617



Fish landed in Scotland during the Year 1928 (continued).

according to Districts of Landing and Species of Fish.

Brill.		Catfish.		Cod and Codling.		Conger Eels.		Dabs.		Flounders.		Gurnards.		No.
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	
..	..	76	87	5,229	4,966	35	32	17	50	..	..	..	..	1
68	114	4,393	3,043	81,507	77,562	36	53	7,332	4,779	222	671	249	76	2
..	..	399	242	11,265	12,393	34	37	177	177	1	2	..	..	3
..	..	851	807	22,477	27,294	1	2	480	348	..	..	144	42	4
..	..	..	..	1,404	1,233	..	..	84	42	..	..	..	..	5
45	131	18,632	5,799	364,925	421,080	622	350	1,083	624	..	..	719	192	6
1	3	..	..	2,799	3,093	43	25	147	168	4	8	..	..	7
..	..	19	9	8,262	7,976	324	185	39	64	1	1	..	..	8
8	19	14	7	3,376	2,766	..	..	..	..	..	..	..	..	9
10	30	7	4	15,898	15,934	5	3	..	..	..	..	..	..	10
49	208	176	68	6,739	7,780	1	1	5	4	23	17	..	..	11
..	..	4	2	2,255	2,010	5	6	48	33	9	20	..	..	12
..	..	..	..	2,396	1,805	..	..	5	5	..	..	..	..	13
..	..	..	..	733	583	..	..	..	..	..	..	..	..	14
..	..	..	..	6,215	5,379	74	56	..	..	117	68	17	7	15
161	505	24,571	10,068	557,580	591,874	1,180	750	9,417	6,314	386	787	1,129	317	
..	..	..	..	931	918	..	..	20	40	..	..	..	..	16
..	..	..	..	2,783	1,362	..	..	60	34	..	..	23	7	17
..	..	..	..	3,714	2,280	..	..	60	74	..	..	23	7	
..	..	..	..	4,030	3,228	1,256	788	..	..	..	..	88	64	18
..	..	..	..	216	149	3	1	..	..	..	..	..	..	19
..	..	..	..	2,701	1,363	15	6	..	..	..	..	..	..	20
..	..	..	..	2,575	1,931	110	97	..	..	105	248	..	..	21
..	..	..	..	15,169	11,996	6,776	5,596	614	263	..	..	49	18	22
..	..	..	..	1,454	1,208	2	1	6	14	..	..	..	..	23
..	..	..	..	256	228	..	..	..	..	..	..	..	..	24
..	..	..	..	1,687	1,796	143	83	..	..	..	..	..	..	25
2	5	..	..	428	516	4	2	7	2	6	4	6	4	26
10	36	..	..	6,770	7,201	2,491	3,224	754	543	525	677	..	..	27
12	41	..	..	35,888	29,613	10,302	9,602	1,381	822	636	929	143	66	
193	546	24,571	10,068	597,182	623,772	11,982	10,552	10,878	7,210	1,024	1,716	1,295	410	
93	321	24,261	8,910	665,232	586,138	11,050	7,346	9,822	6,279	1,561	2,871	1,366	368	
97	345	20,903	8,602	627,334	585,343	11,795	9,199	10,086	7,340	1,414	2,194	1,591	590	
187	670	22,336	9,298	557,223	587,304	10,454	8,461	11,621	6,825	1,091	1,543	2,403	1,039	
152	518	23,660	10,834	548,262	587,242	7,178	5,711	9,841	7,025	1,820	3,023	3,496	1,095	
199	404	26,270	7,523	867,356	461,945	21,933	9,959	9,883	4,030	8,239	5,525	6,592	1,050	

## FISH LANDED—QUANTITY and VALUE of the different kinds of

TABLE 17.—SPECIES (continued).—Landings by British Fishing

No.	DISTRICT.	Haddocks.		Hake.		Halibut.		Lemon Soles.		Ling.	
		Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
	<b>East Coast.</b>										
1	Eyemouth . . .	6,018	8,867	..	..	11	47	23	90	407	411
2	Leith . . .	268,401	239,227	1,194	1,505	1,555	5,588	4,527	15,463	9,952	6,642
3	Anstruther . . .	7,921	11,749	..	..	1	6	76	213	87	87
4	Montrose . . .	57,567	71,370	5	6	17	99	2,216	8,742	74	121
5	Stonehaven . . .	5,111	5,931	..	..	..	..	1	2	..	..
6	Aberdeen . . .	520,604	493,540	13,820	19,631	36,766	148,395	44,324	188,912	91,611	49,482
7	Peterhead . . .	1,542	1,531	..	..	10	49	4	19	78	55
8	Fraserburgh . . .	6,647	6,966	1,592	2,368	62	232	1,478	7,376	862	664
9	Banff . . .	18,283	25,897	1	3	5	23	5,139	24,374	46	29
10	Buckie . . .	1,282	1,504	2	2	10	43	458	2,290	2	2
11	Findhorn . . .	27,860	30,403	1,694	2,719	45	185	2,233	10,160	46	42
12	Cromarty . . .	5,634	6,714	..	..	5	15	..	..	..	..
13	Helmsdale . . .	11,858	14,910	..	..	..	..	78	330	..	..
14	Lybster . . .	2,196	2,657	..	..	..	..	..	..	..	..
15	Wick . . .	2,710	2,549	14	28	132	541	6	47	58	112
	<b>East Coast Totals</b>	<b>943,632</b>	<b>923,815</b>	<b>18,322</b>	<b>26,264</b>	<b>38,619</b>	<b>155,220</b>	<b>60,563</b>	<b>256,012</b>	<b>103,253</b>	<b>57,647</b>
	<b>Orkney and Shetland.</b>										
16	Orkney . . .	1,493	1,630	..	..	36	139	..	..	8	6
17	Shetland . . .	27,834	25,266	..	..	134	523	5	6	316	211
	<b>Orkney and Shetland Totals</b>	<b>29,377</b>	<b>26,896</b>	<b>..</b>	<b>..</b>	<b>172</b>	<b>664</b>	<b>5</b>	<b>6</b>	<b>324</b>	<b>217</b>
	<b>West Coast.</b>										
18	Stornoway . . .	5,131	5,290	65	94	69	229	1	2	1,459	1,300
19	Barra . . .	..	..	..	..	..	..	..	..	6	6
20	Loch Broom . . .	1,023	1,140	..	..	..	..	..	..	..	..
21	Loch Carron & Skye	1,274	959	608	1,617	5	15	1	3	194	183
22	Fort William . . .	39,269	36,194	8,558	18,342	218	896	536	1,089	2,468	1,443
23	Campbeltown . . .	36	78	4	8	1	3	6	18	2	2
24	Inveraray . . .	..	..	..	..	..	..	..	..	..	..
25	Rothsay . . .	..	..	..	..	..	..	..	..	12	10
26	Greenock . . .	53	81	33	34	..	..	4	14	2	2
27	Ballantrae . . .	9,375	11,372	2,338	3,054	120	641	501	2,279	1,252	942
	<b>West Coast Totals</b>	<b>56,161</b>	<b>55,114</b>	<b>11,636</b>	<b>23,149</b>	<b>413</b>	<b>1,784</b>	<b>1,049</b>	<b>3,405</b>	<b>5,395</b>	<b>3,888</b>
	<b>Totals for 1928</b>	<b>1,029,170</b>	<b>1,005,825</b>	<b>29,958</b>	<b>49,413</b>	<b>39,204</b>	<b>157,668</b>	<b>61,617</b>	<b>259,425</b>	<b>108,972</b>	<b>61,752</b>
	" " 1927 . . .	996,763	912,239	34,779	45,315	45,080	162,315	61,256	233,082	109,543	54,628
	" " 1926 . . .	945,608	939,912	24,052	32,002	40,472	172,491	47,657	212,809	103,085	60,985
	" " 1925 . . .	936,421	901,323	40,111	50,076	54,795	209,438	45,835	200,652	145,423	84,376
	" " 1924 . . .	773,428	917,477	42,732	57,836	66,810	243,239	39,925	179,220	131,147	74,598
	" " 1913 . . .	656,607	520,238	18,854	15,837	46,206	107,621	35,867	82,398	209,627	77,473

Fish landed in Scotland during the Year 1928 (continued).

Vessels according to Districts of Landing and Species of Fish.

Megrims.		Monks (Anglers).		Plaice.		Saithe (Coalfish).		Skates and Rays.		Squids.		Torsk.		No.
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	
2,039	3,583	3,810	3,234	6,346	14,472	10,367	3,911	8,874	7,033	15	5	475	208	1
..	..	..	..	1,581	1,623	86	13	162	183	..	..	..	..	2
44	77	26	51	10,542	9,883	129	56	987	629	7	2	..	..	3
..	..	..	..	103	158	..	..	..	..	..	..	..	..	4
18,859	36,186	33,440	16,703	16,481	63,479	63,617	18,422	104,596	72,346	2,089	1,501	34,387	23,531	5
..	..	2	1	285	784	418	145	82	55	..	..	6	2	6
25	33	403	209	391	1,711	459	212	1,801	1,644	1	1	7	3	7
1	2	11	5	882	3,490	9	3	69	36	..	..	..	..	8
3	8	45	24	283	1,223	184	34	115	81	..	..	..	..	9
19	58	941	504	3,685	15,582	22	5	920	517	..	..	..	..	10
..	..	..	..	370	742	..	..	57	22	..	..	..	..	11
..	..	..	..	333	991	..	..	26	15	..	..	..	..	12
..	..	..	..	..	..	..	..	..	..	..	..	..	..	13
2	2	..	..	60	163	431	124	532	481	..	..	..	..	14
20,992	39,949	38,678	20,731	41,348	114,318	75,724	22,955	118,975	83,685	2,112	1,509	34,875	23,744	15
..	..	..	..	618	1,759	3,352	104	103	98	..	..	..	..	16
..	..	..	..	..	..	1,020	140	196	64	..	..	1,200	662	17
..	..	..	..	618	1,759	4,372	244	299	162	..	..	1,200	662	..
..	..	..	..	254	221	4,577	1,065	1,222	564	..	..	42	20	18
..	..	..	..	1,338	2,105	805	267	95	76	..	..	..	..	19
..	..	..	..	25	46	180	59	..	..	..	..	..	..	20
..	..	..	..	23	65	4,082	1,854	46	25	..	..	..	..	21
439	515	..	..	789	1,305	1,226	507	8,224	8,423	..	..	16	7	22
..	..	..	..	373	1,036	663	106	40	29	..	..	..	..	23
..	..	..	..	56	142	15	9	..	..	..	..	..	..	24
..	..	..	..	252	679	656	222	83	156	..	..	..	..	25
6	4	..	..	276	662	43	26	21	8	..	..	..	..	26
301	883	..	..	6,375	9,943	224	64	4,024	6,899	..	..	..	..	27
746	1,402	..	..	9,761	16,204	12,471	4,179	13,755	15,682	..	..	58	27	..
21,798	41,351	38,878	20,731	51,727	132,281	92,567	27,378	133,029	99,529	2,112	1,509	36,133	24,433	..
23,105	38,776	29,641	15,349	56,638	141,814	88,525	19,637	147,341	92,529	3,962	2,166	29,762	14,849	..
20,866	37,769	23,787	12,705	60,231	144,324	78,227	18,764	151,232	99,197	2,836	1,029	25,472	14,524	..
22,248	37,449	26,947	15,203	57,173	153,369	119,150	30,559	160,895	105,703	1,245	535	27,863	16,817	..
18,515	33,477	26,829	14,479	55,730	169,773	117,328	30,993	156,712	98,802	671	345	24,927	13,979	..
18,180	22,085	24,504	6,600	43,650	68,675	321,356	52,322	133,459	35,397	28	3	17,254	6,334	..

## FISH LANDED—QUANTITY and VALUE of the different kinds of

TABLE 17.—SPECIES (continued).—Landings by British Fishing Vessels

No.	DISTRICT.	Turbot.		Whittings.		Witches.		Unclassified Kinds.		Total Demersal Fish.	
		Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
<b>EAST COAST.</b>											
1	Eyemouth . . . . .	5	30	1,482	666	..	..	..	..	14,113	15,956
2	Leith . . . . .	2,582	7,940	65,795	44,996	6,375	13,888	945	516	487,069	454,507
3	Anstruther . . . . .	..	..	123	66	..	..	..	..	21,983	26,791
4	Montrose . . . . .	225	1,115	7,446	4,586	75	234	..	*392	103,313	125,858
5	Stonehaven . . . . .	..	..	2,089	700	..	..	..	..	8,792	8,066
6	Aberdeen . . . . .	5,499	25,139	107,706	87,220	24,253	40,137	5,198	*33,626	1,529,276	1,744,426
7	Peterhead . . . . .	..	..	374	142	4	7	..	..	5,799	6,081
8	Fraserburgh . . . . .	14	49	621	477	658	1,131	182	50	23,878	31,381
9	Banff . . . . .	..	..	1,209	665	35	57	..	..	29,088	57,375
10	Buckie . . . . .	1	3	28	15	45	100	143	161	18,469	21,461
11	Findhorn . . . . .	15	63	2,029	1,039	673	1,369	1	1	49,175	70,725
12	Cromarty . . . . .	..	..	822	548	..	..	..	..	9,209	10,112
13	Helmsdale . . . . .	..	..	1,961	1,081	..	..	..	..	16,657	19,137
14	Lybster . . . . .	..	..	430	216	..	..	..	..	3,359	3,456
15	Wick . . . . .	..	..	10	5	..	..	..	..	10,410	9,562
East Coast Totals . . . . .		8,341	34,339	192,125	142,422	32,118	56,923	6,469	34,746	2,330,590	2,601,894
<b>Orkney &amp; Shetland.</b>											
16	Orkney . . . . .	..	..	1,131	372	..	..	..	..	5,945	2,935
17	Shetland . . . . .	..	..	..	..	..	..	..	..	35,370	30,410
Orkney and Shetland Totals . . . . .		..	..	1,131	372	..	..	..	..	41,315	33,345
<b>WEST COAST.</b>											
18	Stornoway . . . . .	..	..	7	4	..	..	5,514	2,903	24,315	15,772
19	Barra . . . . .	..	..	..	..	..	..	444	227	2,907	2,831
20	Loch Broom . . . . .	..	..	30	26	..	..	719	207	4,693	2,849
21	Loch Carron and Skye . . . . .	..	..	51	49	..	..	1,197	827	10,271	7,873
22	Fort William . . . . .	143	215	3,146	3,011	212	244	1,249	764	89,133	90,860
23	Campbeltown . . . . .	..	..	534	813	27	58	1	1	3,149	3,375
24	Inveraray . . . . .	..	..	3	6	..	..	..	..	332	385
25	Rothesay . . . . .	..	..	133	218	20	51	..	..	2,966	3,219
26	Greenock . . . . .	1	2	742	822	88	130	17	19	1,741	2,337
27	Ballantrae . . . . .	298	1,180	5,402	6,096	612	1,575	408	569	41,780	56,678
West Coast Totals . . . . .		442	1,427	10,048	11,045	959	2,058	9,549	5,517	181,307	186,179
Totals for 1928 . . . . .		8,783	35,766	203,304	153,839	33,077	58,981	16,018	40,263	2,553,212	2,824,418
" " 1927 . . . . .		9,721	39,864	203,165	135,273	29,643	49,278	17,010	38,449	2,619,319	2,607,805
" " 1926 . . . . .		8,330	40,359	162,729	116,113	25,066	53,800	11,393	34,120	2,404,281	2,604,716
" " 1925 . . . . .		10,634	47,503	161,921	122,395	40,702	75,982	11,530	39,475	2,468,208	2,705,935
" " 1924 . . . . .		7,937	34,854	199,619	155,130	43,463	74,182	10,378	36,839	2,310,981	2,750,677
" " 1913 . . . . .		3,783	12,607	222,628	104,743	28,305	27,960	14,272	2,033	2,735,252	1,632,762

\* Included are the values of livers and roes landed separately as undernoted; the quantities, however, are distributed among the different kinds of fish:—

District.	Livers.		Roes.		Total 1928.		Total 1927.	
	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
Montrose . . . . .	..	..	70	892	70	392	170	939
Aberdeen . . . . .	64,628	14,097	10,308	17,431	74,936	31,628	70,865	20,478
Total . . . . .	64,628	14,097	10,378	17,823	75,000	31,920	71,035	30,417

Fish landed in Scotland during the year 1928 (continued).

according to Districts of Landing and Species of Fish.

1928. Grand Total of Wet Fish.		1927. Grand Total of Wet Fish.		Crabs.		Lobsters.		Oysters.		Clams.		No.
Cwts.	£	Cwts.	£	No.	£	No.	£	No.	£	Cwts.	£	
70,057	35,051	62,746	33,280	759,800	4,336	24,275	1,622	..	..	..	..	1
524,015	464,619	527,553	427,739	858,467	3,623	44,414	2,418	..	..	..	..	2
115,758	56,006	72,591	37,382	434,272	3,444	31,745	1,805	..	..	..	..	3
109,459	127,113	122,458	128,738	352,455	2,341	14,078	962	..	..	..	..	4
8,815	8,078	10,167	9,231	187,487	1,895	3,152	158	..	..	..	..	5
1,558,094	1,755,751	1,625,240	1,628,415	17,080	151	1,653	86	..	..	..	..	6
461,038	200,770	555,165	226,818	24,885	203	3,730	308	..	..	..	..	7
534,739	269,852	459,883	218,721	127,360	1,097	14,458	945	..	..	..	..	8
59,357	73,616	70,318	63,368	26,036	223	3,116	192	..	..	..	..	9
59,995	38,102	79,873	39,765	14,100	65	2,400	148	..	..	..	..	10
55,496	73,553	50,247	53,054	..	..	3,790	286	..	..	..	..	11
9,361	10,210	17,855	17,979	8,510	39	3,630	199	..	..	..	..	12
19,479	20,500	23,871	24,074	14,210	104	14,976	1,175	..	..	..	..	13
4,711	4,200	5,737	4,455	6,415	64	2,473	237	..	..	..	..	14
420,245	213,548	438,957	208,032	188,580	1,874	56,950	4,673	..	..	..	..	15
4,010,619	3,351,569	4,122,661	3,119,051	3,019,657	19,459	224,840	15,214	..	..	..	..	
199,424	94,577	207,929	99,152	500	5	122,550	7,610	..	..	..	..	16
877,545	312,215	656,817	259,891	..	..	695	50	..	..	..	..	17
1,076,969	406,792	864,746	359,043	500	5	123,245	7,660	..	..	..	..	
657,369	343,063	800,250	332,968	6,000	55	97,397	6,391	..	..	..	..	18
67,233	55,274	109,270	66,964	..	..	112,542	7,269	..	..	..	..	19
34,646	16,565	243,865	69,143	..	..	94,405	6,414	..	..	..	..	20
44,389	26,868	26,343	15,802	..	..	74,580	4,706	..	..	..	..	21
235,525	196,959	266,639	182,769	..	..	80,062	4,330	..	..	..	..	22
27,972	14,787	59,834	27,523	832	11	43,152	2,986	..	..	..	..	23
10,592	4,166	46,588	17,389	..	..	20,565	1,731	562	4	..	..	24
334,851	156,670	293,189	104,232	..	..	5,674	426	..	..	..	..	25
7,628	4,892	7,007	6,068	..	..	14,436	721	..	..	..	..	26
95,917	80,495	79,498	68,966	10,020	77	30,886	1,940	45,800	337	..	..	27
1,516,182	899,739	1,932,513	891,874	16,852	143	573,699	36,914	46,362	341	..	..	
6,603,770	4,658,100	..	..	3,037,009	19,607	921,784	59,788	46,362	341	..	..	
6,919,920	4,369,988	..	..	2,690,541	18,690	876,788	57,759	56,522	396	..	..	
6,460,807	4,349,205	..	..	2,721,028	18,273	945,355	60,668	83,118	579	..	..	
5,713,685	4,454,168	..	..	2,340,108	17,263	932,199	63,494	96,004	760	1,898	142	
6,996,387	4,647,858	..	..	2,624,732	17,766	1,006,509	68,229	89,175	792	4,336	310	
7,267,328	3,733,379	..	..	2,213,866	14,170	681,059	36,775	1,316,100	4,757	6,853	1,024	

## FISH LANDED.—QUANTITY and VALUE of the different kinds

TABLE 17.—SPECIES (*continued*).—Landings by British Fishing Vessels according to Districts of Landing and Species of Fish.

No.	DISTRICT.	Mussels.		Unclassified.		1928.	1927.	1928.	1927.
		Cwts.	£	Cwts.	£	Total Value of Shell Fish.	Total Value of Shell Fish.	Total Value of all Kinds.	Total Value of all Kinds.
	<b>EAST COAST.</b>								
1	Fyemouth . . . . .	..	..	..	..	5,958	7,068	41,609	40,348
2	Leith . . . . .	11,029	822	1,555	374	7,237	7,614	471,858	435,353
3	Anstruther . . . . .	12,796	1,082	2,001	799	7,130	6,496	63,136	43,680
4	Montrose . . . . .	41,139	3,252	931	298	6,853	3,963	133,966	130,701
5	Stonehaven . . . . .	..	..	..	..	2,053	1,873	10,131	11,104
6	Aberdeen . . . . .	..	..	31	12	249	235	1,756,000	1,628,650
7	Peterhead . . . . .	2,473	254	..	..	765	694	201,535	227,512
8	Fraserburgh . . . . .	..	..	111	23	2,064	1,599	271,916	220,320
9	Banff . . . . .	..	..	..	..	415	313	74,031	63,681
10	Buckie . . . . .	..	..	..	..	213	165	38,315	39,930
11	Findhorn . . . . .	1,794	112	..	..	396	647	73,951	53,701
12	Cromarty . . . . .	4,680	212	1,710	457	907	693	11,117	18,872
13	Helmsdale . . . . .	1,890	95	610	59	1,433	1,101	21,933	25,175
14	Lybster . . . . .	..	..	..	..	301	225	4,501	4,660
15	Wick . . . . .	..	..	261	71	6,618	5,059	220,166	213,091
	East Coast Totals . . . . .	75,801	5,829	7,210	2,092	42,594	37,947	3,394,163	3,156,998
	<b>Orkney &amp; Shetland.</b>								
16	Orkney . . . . .	..	..	1,792	628	8,243	8,205	102,820	107,357
17	Shetland . . . . .	2,140	541	2,913	684	1,275	1,034	313,490	260,925
	Orkney and Shetland Totals . . . . .	2,140	541	4,705	1,312	9,518	9,239	416,310	368,282
	<b>WEST COAST.</b>								
18	Stornoway . . . . .	..	..	1,798	772	7,218	8,917	350,281	341,885
19	Barra . . . . .	..	..	2,407	697	7,966	8,089	63,240	75,053
20	Loch Broom . . . . .	314	33	..	..	6,447	4,217	23,012	73,360
21	Loch Carron and Skye . . . . .	..	..	3,062	1,493	6,199	6,635	33,067	22,437
22	Fort William . . . . .	..	..	1,933	882	5,212	4,783	202,171	187,552
23	Campbeltown . . . . .	..	..	1,744	448	3,445	3,578	18,232	31,101
24	Inveraray . . . . .	..	..	40	12	1,747	1,950	5,913	19,339
25	Rothesay . . . . .	1,481	194	663	274	894	976	157,564	105,260
26	Greenock . . . . .	3,502	319	230	91	1,131	1,880	6,023	7,948
27	Ballantrae . . . . .	2,635	435	3,039	2,814	5,603	5,208	86,098	74,174
	West Coast Totals . . . . .	7,932	981	14,916	7,483	45,862	46,235	945,601	938,109
	Totals for 1928 . . . . .	85,873	7,351	26,831	10,887	97,974	..	4,756,074	..
	" " 1927 . . . . .	80,422	6,344	24,980	10,232	93,421	..	4,463,389	..
	" " 1926 . . . . .	109,350	8,426	25,200	10,372	98,318	..	4,447,521	..
	" " 1925 . . . . .	93,988	7,622	26,114	10,919	100,200	..	4,554,368	..
	" " 1924 . . . . .	92,259	7,860	25,975	12,042	106,999	..	4,754,857	..
	" " 1913 . . . . .	78,576	4,371	41,074	11,260	72,357	..	3,805,736	..

of Fish landed in Scotland during the Year 1928 (continued).

TABLE 18.—FISHING REGIONS—BRITISH VESSELS.—Landings by British Fishing Vessels according to Regions of Fishing.

No.	KINDS OF FISH	NORTH SEA (East of 4° W. and South of 62° N.).									
		Trawl.	Lines.				Nets.				Total.
			Steam.	Motor.	Sail.	Total.	Steam.	Motor.	Sail.	Total.	
	<b>PELAGIC FISH.</b>	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
1	Herrings . . .	1,116	..	..	..	..	2,098,346	487,618	48,530	2,634,494	2,635,610
2	Mackerel . . .	1,860	..	1,245	68	1,313	9,723	3,195	10	12,928	16,101
3	Sparlings . . .	..	..	..	..	..	..	130	130	130	130
4	Sprats . . .	..	..	..	..	..	..	6,379	5,649	12,028	12,028
	Total of Pelagic Fish . . .	2,976	..	1,245	68	1,313	2,108,069	497,192	54,319	2,659,580	2,663,869
	<b>DEMERSAL FISH.</b>										
5	Brill . . .	96	..	..	..	..	62	11	..	73	169
6	Catfish . . .	17,520	32	901	4	937	344	104	..	448	18,905
7	Cod and Codling	240,825	15,592	61,535	8,974	86,101	12,727	18,185	1,264	32,176	359,102
8	Conger Eels . . .	101	57	498	10	565	2	..	31	33	699
9	Dabs . . .	6,322	..	251	142	393	18	2,486	9	2,513	9,228
10	Flounders . . .	197	..	141	28	169	6	14	..	20	386
11	Gurnards . . .	758	..	30	10	40	37	16	..	83	861
12	Haddocks . . .	641,467	92	135,199	9,898	145,189	19,793	10,557	..	30,350	817,006
13	Hake . . .	8,672	71	2	..	73	1,451	1,988	..	3,439	12,184
14	Halibut . . .	5,320	3,665	323	21	4,009	45	27	..	72	9,401
15	Lemon Soles . . .	38,812	..	99	..	99	6,602	5,361	..	11,963	50,874
16	Ling . . .	44,157	4,349	1,660	4	6,019	47	62	..	109	50,279
17	Megrims . . .	18,830	2	..	..	2	60	14	..	74	18,906
18	Monks (Anglers)	34,004	..	..	..	..	1,148	541	..	1,689	35,693
19	Plaice . . .	15,098	..	1,284	750	2,034	4,601	15,866	29	20,498	37,630
20	Saithe (Coal Fish)	46,999	3,698	1,172	918	5,788	22	21	3,345	3,388	56,175
21	Skates and Rays	61,118	13,073	3,599	64	16,736	1,405	898	..	2,303	80,157
22	Squids . . .	1,982	..	..	..	..	..	..	..	..	1,982
23	Torsk (Tusk) . . .	1,844	1,974	968	80	3,042	..	..	..	..	4,866
24	Turbot . . .	8,068	3	12	..	15	40	12	..	52	8,135
25	Whitings . . .	167,375	24	15,798	1,292	17,114	1,097	396	13	1,506	185,995
26	Witches . . .	29,909	..	..	..	..	770	842	..	1,612	31,521
27	Unclassified . . .	3,189	342	63	46	451	67	71	22	160	3,800
	Total of Demersal Fish . . .	1,392,663	42,974	223,555	22,241	288,770	50,374	57,474	4,713	112,561	1,793,994
	Totals for 1928 . . .	1,395,639	42,974	224,800	22,309	290,083	2,158,443	554,666	59,032	2,772,141	4,457,863
	„ „ 1927 . . .	1,433,434	63,692	248,077	31,262	343,031	1,943,312	527,641	55,063	2,526,016	4,302,481
	„ „ 1926 . . .	1,229,639	65,600	259,666	40,869	366,135	2,091,580	574,868	61,826	2,728,274	4,324,047
	„ „ 1925 . . .	1,427,237	104,924	218,132	36,799	359,855	1,578,375	443,979	65,088	2,087,442	3,874,534
	„ „ 1924 . . .	1,253,944	137,061	156,839	28,758	322,658	2,488,618	822,626	203,631	3,514,875	5,091,477

## FISH LANDED.—QUANTITY and VALUE of the different kinds

TABLE 18.—FISHING REGIONS—BRITISH VESSELS (continued).—

No.	KINDS OF FISH.	WEST OF SCOTLAND (West of 4° W. and North of 54° 15' N.)									
		Trawl.	Lines.				Nets.				Total.
			Steam.	Motor.	Sail.	Total.	Steam.	Motor.	Sail.	Total.	
	PELAGIC FISH.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
1	Herrings . . .	3	..	..	..	..	696,579	641,137	30,449	1368165	1,368,168
2	Mackerel . . .	251	..	31	156	187	6,912	10,358	687	17957	18,395
3	Sparlings . . .	..	..	..	..	..	..	..	55	55	55
4	Sprats . . .	..	..	..	..	..	..	..	..	..	..
	Total of Pelagic Fish.	254	..	31	156	187	703,491	651,495	31,191	1386177	1,386,616
	DEMERSAL FISH.										
5	Brill . . .	7	..	..	..	..	10	..	2	12	19
6	Catfish . . .	120	1	..	..	1	..	..	..	..	121
7	Cod and Codling . . .	36,224	19,578	6,275	3,650	29,503	531	4,230	2,106	6,967	72,694
8	Conger Eels . . .	681	9,205	843	395	10,446	39	..	..	39	11,166
9	Dabs . . .	1,154	..	57	16	73	63	168	..	229	1,456
10	Flounders . . .	..	..	21	148	169	13	3	453	469	638
11	Gurnards . . .	230	..	..	88	88	6	..	..	6	324
12	Haddocks . . .	141,958	39	445	7,367	7,851	166	27	..	193	150,032
13	Hake . . .	10,671	5,006	124	..	5,130	164	659	..	823	16,624
14	Halibut . . .	917	10,443	11	14	10,468	..	..	..	..	11,385
15	Lemon Soles . . .	3,777	..	..	..	..	44	7	..	51	3,828
16	Ling . . .	5,004	35,391	274	674	36,339	20	21	..	41	41,384
17	Megrims . . .	2,036	..	2	..	2	10	..	2	12	2,050
18	Monks (Anglers) . . .	1,429	..	..	..	..	..	..	..	..	1,429
19	Plaice . . .	8,498	..	115	1,252	1,377	218	2,243	61	2,522	12,387
20	Saithe (Coal Fish) . . .	9,750	2,084	541	4,820	7,445	26	4,516	331	4,873	22,066
21	Skates and Rays . . .	7,927	25,366	1,538	444	27,348	100	234	59	393	35,668
22	Squids . . .	87	..	..	..	..	..	..	..	..	87
23	Torsk (Tusk) . . .	68	8,626	..	4	8,630	..	..	..	..	8,698
24	Turbot . . .	545	1	..	..	1	23	1	27	51	597
25	Whitings . . .	10,172	..	2,758	236	2,994	1,120	239	..	1,359	14,525
26	Witches . . .	877	..	10	..	10	178	210	..	388	1,275
27	Unclassified . . .	2,175	1150	77	6,067	7,294	23	1,576	244	1,843	11,312
	Total of Demersal Fish	244,307	116,890	13,091	25,178	155,159	2,754	14,232	3,265	20,271	419,737
	Totals for 1928 . . .	244,561	116,890	13,122	25,334	155,346	706,245	665,727	34,476	1406448	1,806,355
	„ „ 1927 . . .	190,056	103,203	13,414	25,266	141,889	1035617	724,852	114,866	1875335	2,207,280
	„ „ 1926 . . .	185,016	109,697	10,892	28,223	148,812	602,451	706,808	118,086	1427345	1,761,173
	„ „ 1925 . . .	158,297	127,413	14,636	24,869	166,918	515,409	696,718	40,420	1252547	1,577,762
	„ „ 1924 . . .	124,100	91,042	14,567	21,625	127,234	827,957	429,372	38,424	1295753	1,547,087



of Fish landed in Scotland during the Year 1928 (continued).

Landings by British Fishing Vessels according to Regions of Fishing.

FAROE.			ICELAND.			WEST OF IRELAND.	WEST OF NORWAY.	GREENLAND.	MIXED, i.e. more than one of the preceding regions.		KINDS OF FISH.
Trawl.	Steam Line.	Total.	Trawl.	Steam Line.	Total.	Steam Line.	Trawl.	Steam Line.	Trawl.	Steam Line.	
Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	PELAGIC FISH.
..	20	20	..	..	..	..	..	..	..	20	Herrings.
..	2	2	..	..	..	..	..	..	..	..	Mackerel.
..	..	..	..	..	..	..	..	..	..	..	Sparlings.
..	..	..	..	..	..	..	..	..	..	..	Sprats.
2	20	22	..	..	..	..	..	..	23	26	Total of Pelagic Fish.
..	..	..	..	..	..	..	..	..	..	..	DEMERSAL FISH.
..	..	..	..	..	..	..	..	..	5	..	Brill.
3,909	147	4,056	411	378	789	..	6	1	684	9	Catfish.
81,302	38,364	119,666	12,778	9,010	21,788	..	133	293	16,787	6,719	Cod and Codling.
..	3	3	..	..	..	13	..	..	55	46	Conger Eels.
154	..	154	11	..	11	..	..	..	29	..	Dabs.
..	..	..	..	..	..	..	..	..	..	..	Flounders.
..	..	..	..	..	..	..	..	..	90	..	Gurnards.
26,923	1,385	28,308	5,803	297	6,100	..	373	..	27,153	228	Haddock.
23	1	24	..	..	..	..	4	..	1,088	34	Hake.
1,568	6,616	8,184	89	4,422	4,511	54	16	1,406	505	3,742	Halibut.
4,378	..	4,378	886	..	886	..	1	..	1,650	..	Lemon Soles.
650	7,354	8,004	158	888	1,046	259	62	3	1,074	6,861	Ling.
14	..	14	12	..	12	..	12	..	744	..	Megrims.
769	..	769	3	..	3	..	9	..	775	..	Monks (Anglers).
383	..	383	360	..	360	..	6	..	961	..	Plaice.
9,664	292	9,956	256	6	316	..	113	10	3,777	152	Saithe (Coal Fish).
729	6,741	7,470	78	1,897	1,975	575	16	7	2,523	4,638	Skates and Rays.
..	..	..	..	..	..	..	..	..	43	..	Squids.
158	15,817	15,975	..	2,430	2,430	..	2	53	67	4,022	Torsk (Tusk).
3	..	3	..	..	..	..	1	..	47	..	Turbot.
578	..	578	181	..	181	..	92	..	1,933	..	Whiting.
5	..	5	124	..	124	..	..	..	152	..	Witches.
3	104	107	2	123	125	..	8	..	273	393	Unclassified.
131,213	76,824	208,037	21,152	19,505	40,657	901	854	1,773	60,415	26,844	Total of Demersal Fish.
131,215	76,814	208,059	21,152	19,505	40,657	901	854	1,773	60,438	26,870	Totals for 1928.
189,074	105,663	294,737	19,690	21,501	41,191	1,085	512	..	49,685	22,949	" " 1927.
201,502	71,268	272,770	30,742	5,779	36,521	1,402	..	..	47,881	17,013	" " 1926.
115,791	40,327	156,118	29,540	7,267	36,807	2,377	..	..	47,384	18,703	" " 1925.
178,986	42,586	221,572	43,469	24,282	67,751	1,523	..	..	51,593	15,384	" " 1924.

\* Taken by nets.

‡ Including 63 cwts of herrings taken by nets.

|| " 97 " "

† Including 28 cwts. of herrings taken by nets.

§ " 232 " "



of Fish landed in Scotland during the Year 1928 (continued).

Landings by Foreign Fishing Vessels, according to Fishing Regions.

EAST OF NORTH CAPE, NORWAY.	GREENLAND.	ALL AREAS.										No.
		Trawls.		Lines.		Nets.		1928.		1927.		
		Steam.	Motor.	Steam and Motor.	Steam and Motor.	Steam and Motor.	GRAND TOTAL.	GRAND TOTAL.				
Cwts.	Cwts.	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	
..	..	8,915	8,672	..	..	485	90	7,400	3,763	796	473	1
..	..	296	183	..	..	..	..	296	183	80	60	2
..	..	..	..	..	..	..	..	..	..	..	..	3
..	..	..	..	..	..	..	..	..	..	..	..	4
..	..	7,211	3,855	..	..	485	90	7,696	3,945	876	533	
..	..	..	..	..	..	1	2	1	2	1	2	5
696	..	7,464	1,409	..	..	147	37	7,611	1,446	6,334	1,100	6
15,637	..	400,571	202,081	..	..	148	129	400,719	202,210	464,527	169,121	7
..	..	..	..	..	..	..	..	..	..	..	..	8
39	..	248	83	..	..	17	6	265	89	153	87	9
..	..	..	..	..	..	..	..	..	..	..	..	10
25,938	..	103,675	86,914	..	..	1	..	29	3	119	17	11
..	..	738	1,324	..	..	689	557	109,364	87,471	92,817	66,996	12
30	..	1,797	4,791	..	..	250	347	988	1,671	978	600	13
..	..	1,576	3,380	..	..	16	38	1,818	4,829	2,300	6,192	14
..	..	15,306	5,082	..	..	760	1,721	2,336	5,101	1,986	8,851	15
1	..	605	378	..	..	2	2	15,308	5,084	15,019	4,913	16
..	..	465	219	..	..	61	45	666	923	729	862	17
81	..	1,812	4,745	..	..	14	5	479	224	329	114	18
14	..	38,050	26,970	..	..	663	2,429	2,475	7,174	3,160	7,535	19
..	..	2,498	1,386	..	..	..	..	88,050	26,970	109,729	28,886	20
..	..	..	..	..	..	299	104	2,797	1,490	1,804	636	21
..	..	773	426	..	..	..	..	773	426	522	243	22
..	..	8	7	..	..	..	..	..	..	..	..	23
..	..	6,633	4,117	..	..	..	..	..	..	..	..	24
..	..	4,350	4,875	..	..	..	..	..	..	..	..	25
275	..	76,639	73,041	..	..	375	491	4,725	5,306	2,718	3,304	26
..	..	..	..	..	..	1	..	76,640	73,041	77,324	72,909	27
42,600	..	718,276	421,731	..	..	3,476	5,981	721,752	427,712	785,500	370,403	
42,600	..	725,487	425,586	..	..	3,061	6,071	729,448	431,657	..	..	
3,750	6,196	778,693	365,281	6,196	3,252	1,437	2,453	786,376	370,936	..	..	
(a) 27,375	2,014	938,294	438,719	2,401	1,156	550	743	941,245	440,618	..	..	
28,823	(c) 7,666	1,037,426	533,908	8,163	5,683	1,473	1,916	1,047,002	541,506	..	..	
21,557	..	979,021	510,497	16	40	745	1,585	979,783	512,122	..	..	

Livers	Roses	Steam Trawl.		Motor Trawl.		Total.	
		Cwts.	£	Cwts.	£	Cwts.	£
..	..	83,665	24,759	168	60	63,833	24,819
..	..	7,981	11,621	12	33	7,993	11,654
Totals		71,846	36,580	180	93	71,826	36,673

German.				Icelandic.		Swedish.						1928. TOTAL.	
Trawl.				Trawl.		Trawl.		Seine.					
Steam.		Motor.		Steam.		Steam.		Motor.					
Aberdeen.		Aberdeen.		Aberdeen.		Aberdeen.		Aberdeen.		Fraserburgh.			
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
7,569	6,191	..	..	..	..	362	264	1,189	2,773	46	61	10,859	11,684
6,455	3,478	909	536	..	..	..	..	157	169	..	..	7,009	4,200
125	124	..	..	..	..	..	..	..	..	..	..	206	239
654,783	377,520	1,489	1,196	1,339	1,196	..	..	..	..	..	..	666,114	386,335
42,660	29,199	..	..	..	..	..	..	..	..	..	..	42,660	29,199
711,594	416,512	2,348	1,732	1,339	1,196	362	264	1,346	2,942	46	61	729,448	431,657

MEANS OF CAPTURE AND FISH LANDED.  
TABLE 20.—SUMMARY for the Years from 1889 to 1928 inclusive.

Year.	Number of Vessels.*	Tonnage.	Value of Boats and Gear.	Total Catch.†		Number of Fishermen and Shore-workers.
				Quantity (excluding shell fish).	Value (including shell fish).	
			£	Cwts.	£	
1889	14,714	122,245	1,603,307	5,589,239	1,517,376	...
1890	14,352	120,150	1,590,636	5,864,488	1,691,959	...
1891	13,933	120,491	1,637,305	5,434,206	1,838,659	...
1892	13,862	118,573	1,756,800	5,436,138	1,676,043	...
1893	13,491	118,327	1,785,365	6,208,018	1,700,250	...
1894	13,297	118,608	1,796,530	6,188,774	1,635,709	...
1895	13,098	117,287	1,820,429	6,107,044	1,830,424	...
1896	12,040	113,382	1,873,870	6,146,738	1,649,457	88,242
1897	11,633	111,933	1,922,685	5,001,672	1,710,157	81,549
1898	11,576	113,557	2,029,384	6,557,768	1,956,996	86,964
1899	11,245	114,448	2,383,776	5,145,076	2,270,484	84,538
1900	11,275	119,426	2,711,877	5,369,265	2,401,900	82,809
1901	11,201	124,639	3,001,301	6,385,170	2,319,399	83,905
1902	11,097	131,692	3,212,455	6,866,028	2,580,619	85,367
1903	11,008	140,531	3,448,168	6,518,808	2,474,885	84,553
1904	10,891	140,396	3,431,284	7,947,829	2,307,902	86,621
1905	10,581	136,385	3,304,695	7,856,310	2,719,810	88,201
1906	10,554	142,081	4,117,549	7,593,369	3,049,956	92,305
1907	10,365	144,385	4,857,816	9,018,153	3,221,331	94,783
1908	10,078	142,505	5,223,149	8,645,252	2,586,224	92,837
1909	9,889	139,973	5,291,533	7,423,185	2,961,499	92,060
1910	9,724	139,701	5,439,857	8,753,380	3,185,566	90,813
1911	9,543	137,930	5,628,087	8,511,974	3,127,929	89,152
1912	9,290	136,590	5,777,102	8,587,106	3,656,178	89,715
1913	8,991	136,905	6,035,952	7,828,350	3,997,717	90,710
1914	8,869	144,062	6,297,745	7,440,321	3,208,536	87,119
1915	4,653	...	1,668,765	2,319,390	2,109,465	35,461
1916	4,650	...	1,827,346	3,412,030	3,206,550	37,009
1917	4,609	...	1,902,167	3,079,768	3,704,789	35,746
1918	4,614	...	3,038,592	3,313,228	6,066,588	37,624
1919	6,534	...	9,223,456	5,969,015	6,148,251	60,159
1920	8,177	122,318	11,916,468	6,327,723	6,628,908	70,983
1921	7,648	110,254	7,907,467	5,260,493	5,059,328	65,327
1922	7,545	107,506	5,637,640	5,952,064	4,237,657	64,290
1923	7,277	105,389	4,817,523	6,209,707	3,931,777	65,236
1924	7,055	104,104	4,776,344	7,976,170	5,266,979	71,275
1925	6,956	103,872	4,912,691	6,760,687	5,095,874	69,568
1926	6,783	98,759	4,575,704	7,402,052	4,888,139	69,164
1927	6,648	98,844	4,553,229	7,706,296	4,834,325	69,961
1928	6,471	97,611	4,542,801	7,333,218	5,187,731	69,226

\* Although the number of vessels shows, apart from the war years, a steady decrease, there has been a marked increase in the catching power, owing to the gradual adoption of steam and motor propulsion.

† Inclusive of landings by foreign fishing vessels.

English vessels and fishermen participating in the Scottish summer herring fishing are included above.

MEANS OF CAPTURE AND FISH LANDED.—NUMBER of VESSELS and FISHERMEN  
and QUANTITY and VALUE of Fish landed in Scotland in the Year 1928.

TABLE 21.—CREEK RETURN.

CREEK.	FISHING CRAFT belonging to Creek.							Fisher- men.	QUANTITY AND VALUE OF FISH LANDED BY BRITISH VESSELS.				
	30 feet keel and upwards.		Under 30 feet keel.		Total.		Herrings.		Other kinds (except Shell Fish).		Value of Shell Fish.		
	Steam	Motor	Sail	Motor	Sail	No.	Tons.	No.	Cwts.	£	Cwts.	£	£
<i>Eyemouth District.</i>													
Burnmouth	11	..	..	5	14	26	147	67	..	..	1,450	782	3,740
Eyemouth	13	40	..	2	..	55	1,617	372	55,292	19,476	12,320	14,901	4
St Abbs	..	11	..	18	1	30	425	64	..	..	995	492	4,295
Totals	78	62	..	25	15	116	2,189	503	55,292	19,476	14,765	16,175	6,953
<i>Leith District.</i>													
Cove	..	..	..	5	..	5	19	14	..	..	500	280	2,334
Dunbar	..	1	..	6	5	12	49	22	..	..	1,399	2,030	3,885
North Berwick	..	..	..	4	..	4	12	12	..	..	619	901	421
Port Seton and Cockenzie	11	47	..	11	..	69	1,195	249	..	..	17,949	16,330	668
Prestonpans	..	..	..	..	..	..	..	..	..	..	..	..	..
Fisherrow	..	17	..	8	1	26	308	132	3	1	247	297	21
Leith	116	..	..	..	..	16	1,151	144	..	..	..	..	133
Newhaven	..	3	..	23	6	32	174	131	23,411	7,022	11,146	5,477	275
Granton	160	..	..	..	..	60	4,558	570	592	430	461,054	429,978	..
Bo'ness and Grange- mouth	..	..	..	5	1	6	86	18	..	..	..	..	..
Allea	..	1	..	10	..	11	207	23	..	..	122	810	..
Kincardine	..	1	..	3	..	2	126	10	20	7	290	93	..
Linnekiln	..	..	..	..	..	..	..	..	..	..	..	..	..
Inverkeithing	..	..	..	..	..	..	..	..	..	..	..	..	..
Aberdeen	..	..	..	..	1	1	2	2	..	..	..	..	..
Burntisland	..	..	..	..	2	2	2	4	..	..	..	..	..
Kinghorn	..	..	1	1	10	12	13	15	147	50	204	203	..
Kirkcaldy	..	..	..	9	30	39	54	42	..	..	201	396	..
Dysart and Wemyss	..	..	..	..	23	23	24	30	..	..	605	764	..
Totals	77	70	19	67	51	314	7,930	1,419	29,173	7,510	494,942	457,109	7,237
<i>Anstruther District.</i>													
Buckhaven	..	..	..	5	13	17	87	28	..	..	1,507	2,341	141
Methil and Leven	..	..	..	3	3	6	3	6	..	..	84	114	13
Largo	..	..	..	3	7	10	18	31	..	..	1,348	1,636	..
Elie and Earlsferry	..	..	..	3	3	6	3	6	..	..	85	121	..
St. Monance	11	44	..	4	6	65	1,576	436	45,546	13,098	3,545	5,197	34
Pittenweem	6	9	..	21	5	41	633	219	504	192	12,533	14,820	..
Anstruther and Cellardyke	35	9	..	5	14	63	1,523	405	46,582	15,440	803	732	1,170
Craig	..	..	..	9	10	19	55	47	998	397	749	659	4,454
Kingsbarns	..	..	..	1	1	2	2	3	..	..	15	17	219
St. Andrews	..	1	..	4	11	16	56	30	42	18	1,314	1,042	3
River Eden	..	..	..	..	..	..	..	5	..	..	..	..	845
Tayport	13	..	..	1	17	21	56	26	..	..	70	4	201
Newburgh	..	..	..	..	..	2	22	3	..	..	33	66	..
Totals	55	63	2	52	39	261	4,039	1,251	93,672	29,145	32,036	26,861	7,130
<i>Montrose District.</i>													
Dundee	19	..	11	..	..	20	715	111	164	69	49,975	58,034	..
Broughty Ferry	..	..	3	..	9	12	73	30	240	55	34	21	506
Westhaven	..	..	..	..	2	2	2	6	..	..	40	34	10
Easthaven	..	..	..	..	3	3	6	3	..	..	..	..	72
Arbroath	..	25	..	11	9	44	463	162	406	188	31,253	35,953	521
Auchmithie	..	..	..	..	10	10	17	11	..	..	..	..	410
Usan	..	..	..	..	5	5	3	5	..	..	..	..	66
Ferryden	..	18	..	7	8	23	179	94	21	12	10,343	12,133	3,036
Montrose	..	..	..	..	..	..	..	..	..	..	..	..	..
Johnshaven	..	3	..	9	11	23	80	43	14	9	1,638	2,310	1,429
Gourdon	..	22	..	11	6	39	231	146	..	3	15,276	13,207	313
Totals	9	63	14	33	62	186	1,819	616	845	331	108,614	126,732	6,833

\* Drifters or Liners except as distinguished.

† Trawlers.

‡ Mussel Dredgers.

## MEANS OF CAPTURE AND FISH LANDED.—NUMBER OF VESSELS and FISHERMEN

TABLE 21.

CREEK.	FISHING CRAFT belonging to Creek.							Fisher- men.	QUANTITY AND VALUE OF FISH LANDED BY BRITISH VESSELS.				
	30 feet keel and upwards.		Under 30 feet keel.		Total.		Herrings.		Other kinds (except Shell Fish).		Value of Shell Fish		
	Steam	Motor	Sail	Motor	Sail	No.	Tons.	No.	Cwts.	£	Cwts.	£	£
<i>Stonehaven District.</i>													
Catterline . . . . .	..	..	..	3	6	8	14	20	..	..	253	344	1,622
Stonehaven . . . . .	..	8	..	6	33	47	169	78	..	..	8,231	7,578	391
Cowie . . . . .	..	..	..	..	2	2	3	4	..	..	..	..	2
Skateraw . . . . .	..	..	..	1	5	6	10	6	..	..	181	156	14
Totals	..	8	..	10	45	63	196	108	..	..	8,815	8,078	2,051
<i>Aberdeen District.</i>													
Downies . . . . .	..	..	..	..	4	4	11	8	..	..	686	493	59
Portlethen . . . . .	..	..	..	..	2	2	4	8	..	..	11	9	75
Cove . . . . .	..	..	..	..	7	7	13	12	..	..	280	178	84
Aberdeen . . . . .	1228 140 1	6	..	19	27	311	21,508	2,786	27,830	10,632	1,529,807	1,744,439	81
Totals	269	6	..	19	40	334	21,536	2,814	27,330	10,632	1,530,764	1,745,119	249
<i>Peterhead District.</i>													
Newburgh . . . . .	..	..	..	..	1	1	1	3	..	..	13	22	254
Collieston . . . . .	..	..	..	..	14	14	9	12	..	..	200	182	..
Whinnyfold . . . . .	1	..	..	4	4	9	49	10	..	..	296	426	30
Port Erroll . . . . .	2	..	..	6	11	19	108	56	..	..	331	468	61
Bullers o' Buchan . . . . .	..	..	..	..	1	1	1	2	..	..	26	29	..
Boddam . . . . .	5	1	..	9	31	46	249	97	..	..	130	91	339
Peterhead . . . . .	107	9	..	35	61	212	4,269	990	452,935	194,205	7,039	5,378	78
Rattray . . . . .	..	..	..	..	3	3	3	4	..	..	27	21	13
Totals	115	10	..	54	126	305	4,669	1,183	452,935	194,205	8,108	6,565	765
<i>Fraserburgh District.</i>													
St. Combs and Charleston . . . . .	13	1	..	..	53	67	575	124	..	..	268	237	867
Inverallochy . . . . .	11	3	..	1	47	62	602	165	..	..	866	500	863
Cairnbulg . . . . .	14	8	..	3	59	84	945	205	..	..	..	..	..
Fraserburgh . . . . .	59	31	..	30	34	154	3,457	852	503,831	236,823	27,357	29,633	411
Sandhaven and Pitullie . . . . .	..	..	..	1	20	21	30	33	..	..	105	69	44
Roseheartly . . . . .	3	9	..	5	22	44	723	176	..	..	2,153	2,448	..
Pennan . . . . .	3	..	..	5	10	18	112	43	..	..	159	122	379
Totals	102	52	..	45	245	450	6,444	1,598	503,831	236,823	30,903	33,029	2,064
<i>Banf District.</i>													
Crovie . . . . .	2	..	..	4	18	24	128	61	..	..	7,620	9,438	118
Gardenstown . . . . .	18	11	..	6	13	48	362	253	..	..	..	..	..
Macduff . . . . .	35	21	..	..	8	64	1,679	373	27,841	14,960	7,358	18,522	82
Banf . . . . .	17	..	..	1	9	27	555	124	..	..	63	69	..
Whitehills . . . . .	1	23	..	23	7	64	661	253	2,336	1,253	13,550	23,543	197
Portsoy . . . . .	9	4	..	4	16	33	475	136	..	..	564	762	18
Sandend . . . . .	2	2	..	4	10	18	196	56	..	..	20	29	..
Totals	84	66	..	47	81	278	4,525	1,356	30,177	16,213	29,180	57,403	415

\* Drifters or Liners except as distinguished.

† Trawlers.

‡ Liners.

## and QUANTITY and VALUE of Fish landed in Scotland in the Year 1928 (continued).

## CREEK RETURN (continued).

CREEK.	FISHING CRAFT belonging to Creek.							Fisher- men	QUANTITY AND VALUE OF FISH LANDED BY BRITISH VESSELS.				
	30 feet keel and upwards.		Under 30 feet keel.		Total.		Herrings.		Other kinds (except Shell Fish).		Value of Shell Fish.		
	Steam	Motor	Sail	Motor	Sail	No.	Tons.	No.	Cwts.	£	Cwts.	£	£
<i>Buckie District.</i>													
Cullen . . . . .	25	3	..	..	14	42	1,030	273	24	11	223	215	6
Portknockie . . . . .	55	1	..	..	20	79	2,020	555	3,490	1,463	400	427	37
Findochty . . . . .	20	23	..	1	22	80	2,223	521	..	..	537	635	125
Portessie . . . . .	24	5	..	..	2	31	1,017	260	..	..	..	..	..
Buckie . . . . .	110	3	..	..	16	133	4,235	1,123	37,843	15,120	16,019	18,702	34
Portgordon . . . . .	23	..	3	..	10	41	1,054	273	..	..	1,240	1,529	13
Totals	283	40	3	1	84	411	11,579	3,010	41,270	16,504	18,719	21,508	213
<i>Findhorn District.</i>													
Lossiemouth . . . . .	44	14	..	13	1	72	1,833	474	4,054	2,492	34,744	53,316	253
Hopeman . . . . .	17	7	..	11	..	35	789	223	17	10	4,480	4,853	55
Burghead . . . . .	23	7	..	6	..	36	945	268	23	11	6,393	7,673	24
Findhorn . . . . .	..	..	..	2	..	2	4	6	..	..	305	301	61
Nairn . . . . .	24	1	..	15	1	41	942	263	52	15	1,337	1,565	..
Campbeltown . . . . .	..	..	..	4	6	10	34	33	..	..	863	1,198	..
Inverness . . . . .	..	..	..	2	..	2	3	4	906	222	1,312	1,292	..
Totals	108	29	..	53	8	103	4,605	1,271	6,017	2,750	49,479	70,903	393
<i>Cromarty District.</i>													
Avoch . . . . .	1	7	1	17	32	58	480	237	..	..	46	40	223
Cromarty to Saltburn	..	..	..	4	21	25	54	64	126	93	3,562	3,850	339
Shandwick to Hilton	..	..	..	6	3	14	37	53	..	..	4,006	4,723	..
Rockfield and Port- mahomack . . . . .	..	..	..	3	3	11	26	32	..	..	1,021	1,504	106
Inver . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..
Tain and Tarlogie	..	..	..	..	..	..	..	..	..	..	..	..	149
Totals	1	7	1	30	69	103	597	391	126	93	9,235	10,117	907
<i>Helmsdale District.</i>													
Embo . . . . .	..	..	..	3	13	21	57	62	..	..	1,533	2,063	43
Golspie . . . . .	..	1	..	15	2	18	95	45	56	28	2,508	2,150	71
Brora . . . . .	..	..	..	6	5	11	23	26	..	..	633	717	350
Portgower . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..
Helmsdale . . . . .	..	11	..	21	7	39	347	116	2,326	1,084	11,457	13,633	969
Dunbeath . . . . .	..	2	..	3	10	15	71	30	440	253	426	560	..
Totals	..	14	..	53	37	104	593	429	2,822	1,363	16,657	19,137	1,433
<i>Lybster District.</i>													
Latheronwheel . . . . .	..	..	..	1	7	8	18	13	18	9	61	23	146
Forse . . . . .	..	..	..	4	4	8	8	10	..	..	..	..	..
Lybster . . . . .	..	..	..	3	9	17	50	43	1,334	735	3,303	3,439	155
Clyth . . . . .	..	..	..	9	9	18	71	28	..	..	..	..	..
Totals	..	..	..	9	29	33	94	100	1,352	744	3,369	3,456	301

\* Drifters or Liners.

† Including 8 crofter fishermen.

‡ Including 48 crofter fishermen.

## MEANS OF CAPTURE AND FISH LANDED.—NUMBER of VESSELS and FISHERM

TABLE 21.

CREEK.	FISHING CRAFT belonging to Creek.						Fisher- men.	QUANTITY AND VALUE OF FISH LANDED BY BRITISH VESSELS.					
	80 feet keel and upwards.		Under 80 feet keel.		Total.			Herrings.	Other kinds (except Shell Fish).		Value of Shell Fish		
<i>Wick District.</i>	Steam	Motor	Sail	Motor	Sail	No.	Tons.	No.	Cwts.	£	Cwts.	£	£
Whalgie and Sarclet	..	..	..	..	8	8	10	22	..	..	25	18	22
Wick	22	19	..	8	6	55	1,303	234	391,244	196,715	4,347	3,549	8
Boathaven and Staxigoe	..	..	..	2	4	6	18	17	..	..	74	54	5
Ackergill	..	..	..	6	2	8	22	16	..	..	835	900	111
Keiss and Nybster	..	..	..	9	1	10	27	25	35	18	454	297	1,82
Auckengill and Fres- wick	..	..	..	2	20	22	47	46	..	..	334	206	..
Stroma	..	..	..	13	13	26	56	47	..	..	198	100	49
Duncansby and Huna	..	..	..	8	14	17	34	34	..	..	51	34	161
Gills and Moy	..	..	..	1	16	17	24	23	..	..	..	..	..
Scariskerry and Ham	..	..	..	1	10	11	22	17	..	..	..	..	..
Brough and Dunnet	..	..	..	1	12	13	26	24	28	16	95	94	470
Castlehill and Murkle	..	..	..	1	2	3	8	6	..	..	88	67	..
Thurso and Scrabster	..	9	..	11	11	22	215	82	15,757	6,773	3,796	4,172	962
Crosskirk and Brims	..	..	..	1	2	3	6	8	..	..	40	26	152
Sandside	..	..	..	2	1	4	11	8	192	70	335	181	247
Portskerra	..	..	..	..	14	14	29	40	..	..	..	..	..
Strathypoint and Armadale	..	..	..	..	8	8	16	20	413	207	339	447	510
Kirtomy and Farr	..	..	..	..	2	2	4	3	..	..	29	23	153
Skerry	..	..	..	..	1	1	2	4	42	14	151	149	110
Scullomy	..	..	..	..	2	2	4	10	..	..	83	48	113
Island Roan	..	..	..	..	4	4	8	12	..	..	831	231	165
Talmine & Portvasgo	..	..	..	..	2	2	4	5	..	..	101	101	793
Erribol and Rispond	..	..	..	..	17	19	45	30	..	..	..	..	..
Totals	22	28	..	64	173	237	2,049	1816	407,317	208,842	12,428	9,706	6,618
<i>Orkney District.</i>													
North Ronaldshay	..	..	..	1	4	5	7	15	..	..	..	..	1,290
Sanday	..	..	..	..	26	26	27	60	..	..	..	..	..
Westray and Papa	..	..	..	3	48	46	59	110	..	..	42	47	1,052
Eday and Pharay	..	..	..	..	20	20	23	40	..	..	10	10	423
Stronsay	..	..	..	1	5	6	9	8	192,908	91,463	294	90	538
Shapinshay	..	..	..	..	1	1	1	3	..	..	..	..	833
Rousay, Egilshay, &c.	..	..	..	..	5	5	6	15	..	..	..	..	..
Erle and Birsay	..	..	..	..	18	18	21	50	..	..	201	202	362
Kirkwall	..	1	..	10	7	18	58	22	28	8	305	468	175
Tankerness and Deer- ness	..	..	..	3	4	7	11	14	..	..	165	165	356
Holm	..	..	..	2	2	4	6	8	242	103	112	108	207
Burray	1	3	3	3	1	11	239	60	35	15	27	27	192
Orphir to Scapa	..	..	..	1	2	3	4	6	28	6	..	..	252
Stromness	..	..	..	18	10	28	49	28	46	13	4,013	814	1,024
Hoy and Graemsay	..	..	..	10	4	14	19	23	..	..	752	752	675
Walls	..	..	..	4	24	28	46	30	..	..	..	..	..
Flotta	..	..	..	..	10	10	13	30	..	..	41	40	360
Phara and Cava	..	..	..	..	1	1	1	3	..	..	..	..	..
Swona	..	..	..	..	1	2	2	6	..	..	175	234	454
South Ronaldshay	1	..	..	10	28	39	88	50	..	..	..	..	..
Totals	2	4	3	73	211	293	739	1586	193,287	91,620	6,137	2,057	8,248
<i>Shetland District.</i>													
Dunrossness, Fair Isle	..	2	3	2	24	31	224	90	..	..	146	66	..
Levenwick, Hoswick	1	4	9	1	13	28	576	120	1,735	620	518	318	..
Sandsair, Aithsvoe	..	..	1	1	2	4	40	16	..	..	65	28	..
Lerwick, Bressay	11	21	5	10	15	62	1,134	264	814,754	274,497	17,143	11,505	636

\* Drifters or Liners.

† Including 290 crofter fishermen.

‡ Including 405 crofter fishermen.



and QUANTITY and VALUE of Fish landed in Scotland in the Year 1928 (continued).

## CREEK RETURN (continued).

CREEK.	FISHING CRAFT belonging to Creek.							Fisher- men.	QUANTITY AND VALUE OF FISH LANDED BY BRITISH VESSELS.				
	30 feet keel and upwards.		Under 30 feet keel.		Total.		Herrings.		Other kinds (except Shell Fish).		Value of Shell Fish.		
	Steam	Motor	Sail	Motor	Sail	No.	Tons.	No.	Cwts.	£	Cwts.	£	£
<i>Shetland District-- contd.</i>													
Whalsay, Skerries	1	6	11	6	8	32	714	169	19,737	5,190	8,996	8,452	..
Yell and Fetlar	..	..	..	..	12	12	18	32	2,248	733	238	125	..
Uyasound	..	..	..	..	7	7	9	14	..	..	66	24	..
Baltasound	..	1	2	2	11	16	185	42	..	..	209	114	..
North Roe, Yell Sound	..	..	..	..	14	14	19	36	..	..	222	116	..
Ronasvoe and Hills- wick	..	..	..	3	34	27	42	79	..	..	346	185	..
Walls, Sandness and Foula	..	..	1	..	69	70	105	138	..	..	261	227	..
Scalloway and Isles	4	23	6	10	18	61	1,064	230	1,672	505	13,141	14,590	739
Totals	17	57	33	35	227	374	4,130	11,296	841,196	231,545	36,349	30,670	1,275
<i>Stornoway District.</i>													
South Lochs	..	13	7	12	29	61	708	393	518	172	1,374	738	..
North Lochs	..	1	6	..	19	26	323	192	567	199	1,072	608	159
Stornoway	14	6	1	4	7	31	674	206	597,342	307,416	11,337	6,397	353
Garrabost	..	9	7	..	18	34	755	290	..	..	240	234	469
Portnaguran	..	4	..	..	7	11	144	141	280	80	502	641	..
Back	..	6	..	..	21	26	284	331	..	..	2,046	2,046	..
Ness	..	..	..	..	18	18	73	135	291	125	1,008	1,075	..
Shawbost	..	..	..	..	9	9	29	97	..	..	..	..	..
Carloway	..	..	..	..	10	10	57	80	..	56	16	200	200
Bernera	..	..	..	..	30	30	106	100	322	97	176	61	610
Valtos	..	..	..	1	6	6	19	41	53	23	4	6	..
North Harris	..	4	..	3	36	43	159	242	457	221	811	1,124	2,597
Scalpay	..	14	1	2	29	46	333	182	25,157	16,461	980	586	965
South Harris	..	1	..	9	41	51	167	220	5,636	1,925	6,360	2,616	2,035
Totals	14	56	22	31	279	402	3,321	12,700	630,759	326,736	26,610	16,327	7,218
<i>Barra District.</i>													
Bernera	..	1	..	8	17	26	112	83	56	16	578	347	1,318
Hougharry and Loch Eport	..	..	..	3	10	13	42	37	..	..	..	..	..
Grimsay	..	..	..	..	28	23	47	53	..	..	..	..	..
Heisker	..	..	..	..	3	3	7	7	1,015	306	388	273	1,842
Benbecula	..	..	..	..	20	20	34	49	..	..	..	..	..
Loch Carnan	..	..	..	1	31	32	65	93	584	190	26	19	522
Loch Skipport	..	..	..	..	9	9	14	19	443	97	158	77	437
Loch Boisdale	..	2	..	5	47	54	161	143	4,855	1,560	549	490	236
Briskay	..	8	..	4	23	35	255	110	..	..	765	1,318	340
Bruernish	..	2	..	2	32	36	113	94	..	..	..	..	..
Ault and Earsary	..	..	..	..	5	5	12	18	..	..	..	..	..
Brevig and Skallary	..	..	..	..	9	9	14	17	56,940	50,224	921	412	2,662
Castlebay	..	3	1	4	11	19	115	57	..	..	..	..	..
Totals	..	16	1	27	245	289	991	3,783	63,898	52,393	2,395	2,881	7,966
<i>Loch Broom District.</i>													
Poullin to Ardmore	..	..	..	2	40	42	105	46	123	33	110	110	991
Findlemore to Bad- call	..	..	..	4	23	27	69	32	10,304	3,901	20	15	357
Unapool to Nedd	..	..	..	1	6	7	16	13	19,166	9,647	184	178	997
Drumbeg to Achna- carion	..	..	1	1	11	13	34	25	..	..	100	99	396
Culkein to Inverkir- kaig	..	..	..	6	38	44	100	62	7	2	4	2	659

\* Drifters or liners.

† Including 376 crofter fishermen.

‡ Including 2,617 crofter fishermen.

§ All crofter fishermen

## MEANS OF CAPTURE AND FISH LANDED.—NUMBER OF VESSELS AND FISHERMEN

TABLE 21.—

CREEK.	FISHING CRAFT belonging to Creek.							Fisher- men.	QUANTITY AND VALUE OF FISH LANDED BY BRITISH VESSELS.				
	30 feet keel and upwards.			Under 30 feet keel.		Total.			Herrings.	Other kinds (except Shell Fish).		Value of Shell Fish.	
	Steam	Motor	Sail	Motor	Sail	No.	Tons.	No.	Cwts.	£	Cwts.	£	£
<i>Loch Broom District— contd.</i>													
Achnahaird to Cunnacraig	..	..	..	2	28	30	77	46	119	44	235	198	1,715
Islemartin to Logie Achmore to Badlurach	..	2	..	3	39	44	96	42	84	30	223	319	123
First Coast to Aultbea	..	..	..	1	10	11	23	21	..	..	36	30	295
Poolwe to Cove	..	..	..	..	23	23	37	32	23	11	196	215	175
Melvaig to Charlestown	..	..	..	..	18	18	29	25	..	..	216	210	103
Badachro to Red Point	..	..	..	2	12	14	48	25	..	..	661	416	163
Totals	..	2	1	30	250	233	699	1405	29,353	13,716	4,693	3,849	6,447
<i>Loch Carron and Skye District.</i>													
Loch Torridon	..	3	..	3	2	6	71	30	237	100	182	172	217
Applecross	..	3	..	7	1	11	108	44	..	..	737	735	15
Kishorn	..	..	..	4	..	4	34	16	..	..	..	..	..
Loch Carron	..	3	..	6	..	9	96	34	..	..	2,433	1,307	53
Loch Aish	..	..	..	2	..	2	13	3	16,920	3,334	3,198	2,679	35
Loch Broom	..	..	..	..	2	2	3	5	..	..	..	..	..
Sleat	..	..	..	2	2	4	12	11	14	6	485	410	240
Kyleakin	..	4	..	6	..	10	79	31	..	..	..	..	..
Broadford	..	..	..	..	1	1	2	3	331	122	933	532	931
Scalpay Sound	..	..	..	1	19	20	34	32	..	..	..	..	..
Sconcer and Braes	..	..	..	1	18	19	40	30	248	133	214	125	423
Portree	..	5	..	3	17	25	115	53	952	295	770	526	625
Staffin	..	..	..	1	21	22	48	52	..	..	..	..	..
Loch Suisart	..	..	..	9	19	28	122	34	13,319	9,334	447	220	722
Watnish	..	..	..	1	6	7	18	21	..	..	..	..	..
Dunvegan	..	..	..	1	13	14	21	23	113	53	200	232	1,143
Glendale and Bracondale	..	..	..	2	27	29	45	75	542	177	449	476	973
Strathaird	..	..	..	..	4	4	8	9	..	..	1,063	593	176
Lochs Slapin and Eyeshort	..	..	..	1	5	6	11	13	..	..	..	..	..
Isle of Soay	..	1	..	3	2	6	16	14	..	..	3	5	397
Totals	..	10	..	53	159	231	896	1,509	33,133	18,556	11,206	3,312	6,199
<i>Fort William District.</i>													
Loch Nevis, Mallaig and Morar	..	4	..	5	4	13	92	39	99,090	65,019	30,937	37,756	735
Arisaig and Aylort	..	..	..	..	1	1	3	3	..	..	235	199	473
Sunisbury to Ockle Point	..	..	..	3	4	7	16	17	..	..	145	147	..
Ockle Point to Loch Aline	..	..	..	..	6	6	13	13	..	..	667	143	303
North and South Corran to Fort William	..	..	..	4	14	18	25	34	112	73	955	512	..
Loch Leven and Kentallen	..	..	..	..	1	1	1	2	..	..	..	..	..
Cull, Appin and Creran	..	..	..	1	1	2	3	3	39,131	33,200	62,772	54,004	169
Loch Etive and Oban	..	..	..	6	8	14	21	30	..	..	..	..	..
Lismore	..	..	..	1	1	2	3	4	..	..	..	..	..
Tobermory and Salen	..	..	1	4	2	7	31	16	30	30	113	161	1,342
Lochs Don, Spelve and Baie	..	..	..	1	1	2	2	5	..	..	..	..	43

† Including 347 crofter fishermen.

† Including 546 crofter fishermen.

and QUANTITY and VALUE of Fish landed in Scotland in the Year 1928 (continued).

## CREEK RETURN (continued).

CREEK.	FISHING CRAFT belonging to Creek.								Fisher- men.	QUANTITY AND VALUE OF FISH LANDED BY BRITISH VESSELS.				
	30 feet keel and upwards.		Under 30 feet keel.		Total.		Herrings.	Other kinds (except Shell Fish).		Value of Shell Fish.				
	Steam	Motor	Sail	Motor	Sail	No.	Tons.	No.	Cwts.	£	Cwts.	£	£	
<i>Fort William District</i> —contd.														
Carsaig and Kintra	..	..	..	..	1	1	1	2	..	..	51	10	58	
Lochs Lalach and Scriddan	..	..	..	1	3	4	6	9	..	..	27	16	147	
Ulva, Na Kall and Tuadh	..	..	..	2	7	9	15	20	..	..	..	..	245	
Coll	..	1	..	1	4	5	15	18	..	..	..	..	633	
Tiree	..	1	..	2	18	21	43	50	868	418	10	2	314	
Iona	..	..	..	2	5	7	11	14	..	..	327	269	131	
Canna	..	..	..	3	3	6	11	13	..	..	..	..	394	
Rann, Muck and Eigg	..	..	..	3	3	6	11	12	..	..	..	..	320	
<b>Totals</b>	..	6	1	33	87	132	323	428	130,281	103,740	96,244	93,219	5,212	
<i>Campbeltown District.</i>														
Carradale	..	4	..	21	..	25	302	125	431	112	122	16	18	
Campbeltown	..	12	..	49	3	54	796	332	2,573	1,040	1,957	1,339	453	
Sanda	..	1	..	1	..	2	36	2	..	..	..	2	106	
Southend	..	..	..	3	2	5	13	6	..	..	1	..	201	
Munsdale and Balloch- antee	..	..	..	..	6	6	8	6	..	..	..	..	261	
Gigha	..	..	..	7	15	22	72	30	..	..	568	568	514	
Port Ellen	..	..	..	7	7	14	10	9	..	..	..	..	336	
Portaskalg	..	..	..	5	6	11	27	20	..	..	..	..	807	
Portnahaven and Port Wemyss	..	..	..	..	14	14	16	9	..	..	23	10	42	
Bowmore	..	..	..	..	7	7	8	12	23	13	99	266	..	
Port Charlotte	..	..	..	..	7	7	5	7	17	5	44	88	110	
Bruichladdich	..	..	..	..	5	5	9	6	105	30	80	59	78	
Loch Gruinart	..	..	..	..	1	1	2	5	..	..	640	96	155	
Jura	..	..	..	..	4	4	6	3	..	..	..	..	80	
Colonsay	..	..	..	1	8	9	11	16	..	..	..	..	284	
Sold at sea	..	..	..	..	..	..	..	..	18,108	9,188	3,221	955	..	
<b>Totals</b>	..	17	..	107	85	209	1,321	1583	21,267	10,328	6,705	4,399	3,445	
<i>Inveraray District.</i>														
Luing	..	..	..	6	23	31	50	21	..	..	..	..	1,453	
Crinan	..	..	..	1	..	1	5	2	..	..	..	..	294	
Lochkylesport	..	..	..	..	..	..	..	..	..	..	..	..	..	
Tarbert	..	6	..	47	2	55	529	192	3,458	1,127	49	55	..	
Ardrisbaig	..	2	..	11	9	22	140	53	4,032	1,107	311	309	..	
Lochgilthead	..	..	..	2	2	2	2	2	..	..	..	..	..	
Castleton	..	..	..	2	2	2	16	8	..	..	..	..	..	
Lochgair	..	..	..	1	2	3	12	7	..	..	..	..	..	
Minard	..	1	..	4	2	7	57	22	39	12	35	29	..	
Craræ	..	..	..	1	..	1	7	4	..	..	..	..	..	
Furnace	..	..	..	1	1	1	1	1	..	..	..	..	..	
Kenmore	..	..	..	..	..	..	..	..	..	..	..	..	..	
Inveraray	..	..	..	2	2	2	2	2	70	27	6	6	..	
Cairndhu to Newton	..	..	..	1	1	1	1	1	..	..	..	..	..	
Otter to Ardlamont	..	..	..	..	..	..	..	..	1,764	1,225	828	269	..	
Sold at sea	..	..	..	..	..	..	..	..	..	..	..	..	..	
<b>Totals</b>	..	9	..	75	44	123	822	5316	9,363	3,498	1,229	663	1,747	
<i>Rothsay District.</i>														
Rothsay	..	..	..	10	8	16	85	37	197,737	95,053	1,750	1,795	..	
Port Bannatyne	..	..	..	5	2	7	35	19	..	..	..	..	..	
St. Ninian's	..	..	..	2	3	5	15	10	..	..	..	..	..	
Kilchattan Bay	..	..	..	2	4	6	21	9	7	5	5	2	..	
Kyles of Bute	..	..	..	4	5	9	24	17	105	60	269	123	157	
Toward to Holy Loch	..	..	..	1	4	5	9	11	10	8	95	179	124	

† Including 101 crofter fishermen.

‡ Including 63 crofter fishermen.

§ Including 10 crofter fishermen.

MEANS OF CAPTURE AND FISH LANDED.—NUMBER OF VESSELS and FISHERMEN and the QUANTITY and VALUE of Fish landed in Scotland in the Year 1928 (continued).

TABLE 21.—CREEK RETURN (continued).

CREEK.	FISHING CRAFT belonging to Creek.							Fisher- men.	QUANTITY AND VALUE OF FISH LANDED BY BRITISH VESSELS.				
	30 feet keel and upwards.		Under 30 feet keel.		Total.		Herrings.		Other kinds (except Shell Fish).		Value of Shell Fish.		
	Steam	Motor	Sail	Motor	Sail	No.	Tons.	No.	Cwts.	£	Cwts.	£	£
<i>Rothsay District—contd.</i>													
Blairmore to Loch Goll	..	..	..	1	2	3	5	4	109	61	767	759	61
Kilcreggan to Arrochar	..	..	..	5	7	12	14	19	..	94	64	25	..
Lochransha to Caticol	..	..	..	3	..	3	30	11	204	..	..	..	..
Pirnmill to Blackwater	..	1	..	..	..	1	16	5	..	..	..	..	..
Blackwater to Whiting Bay	..	..	..	..	1	1	2	2	..	..	..	..	..
Whiting Bay to Lamash	..	..	..	1	4	5	9	11	71	67	133	262	552
Sold at sea	..	..	..	..	..	..	..	..	183,329	58,060	81	12	..
Totals	..	1	..	34	33	73	265	*155	831,632	153,408	3,169	3,262	894
<i>Greenock District.</i>													
Gareloch	..	..	..	..	2	2	3	4	21	7	..	..	196
Helensburgh	..	..	..	3	4	7	9	17	..	..	..	..	..
Dumbarton	..	..	..	2	1	3	13	9	..	..	..	..	..
Glasgow	..	1	..	1	..	2	13	6	1,278	311	1,104	1,139	..
Port Glasgow	..	..	..	1	2	3	5	10	..	..	..	..	..
Greenock	..	..	..	6	13	19	33	63	922	348	75	84	207
Wemyss Bay	..	..	..	..	1	1	1	2	903	451	44	52	..
Largs	..	..	..	..	10	10	9	24	..	..	316	641	8
Cumbrass	..	..	..	1	2	3	3	6	..	..	174	346	7
Fairlie	..	..	..	..	5	5	4	9	2,842	1,295	260	82	..
Saltercote	..	..	..	5	13	18	39	29	..	..	..	..	713
Ardrossan	..	..	..	..	2	2	2	5	..	..	..	..	..
Irvine	..	..	..	3	3	6	18	16	151	67	23	69	..
Troon	..	..	..	5	12	17	31	37	..	..	..	..	..
Totals	..	1	..	27	65	93	183	232	5,627	2,479	2,001	2,413	1,131
<i>Ballantrae District.</i>													
Ayr	..	..	..	5	..	5	18	6	12,260	4,673	20,378	28,632	..
Dunure	..	13	..	5	3	21	209	78	4,095	1,305	1,308	1,085	109
Maidens	..	5	..	12	6	23	123	23	132	112	641	668	..
Girvan	..	6	..	22	3	31	252	107	22,460	10,752	4,753	4,476	639
Carlton	..	..	..	..	1	1	1	2	..	..	..	..	..
Ballantrae	..	..	..	4	12	16	43	16	224	86	9	22	71
Cairnryan	..	1	..	..	1	2	12	6	..	..	..	..	..
Stranraer	..	5	..	13	13	31	170	45	3,963	1,794	9,306	12,967	318
Kirkcolm	..	..	..	2	3	5	8	6	..	..	65	87	61
Portpatrick	..	..	..	5	3	8	15	15	326	97	991	1,241	47
Port Logan	..	..	..	1	8	9	12	11	..	..	..	..	197
Drummore	..	..	..	3	10	13	31	8	..	..	1,095	1,811	86
Sandhead	..	..	..	3	6	9	9	10	..	..	124	157	63
Glenluce	..	..	..	2	2	4	5	4	..	..	173	290	44
Port William	..	..	..	2	10	12	21	12	..	..	590	1,450	606
Isle of Whithorn	..	..	..	1	8	9	16	6	..	..	233	275	441
Garliestown	..	..	..	1	6	7	12	10	..	..	43	134	212
Creetown	..	..	..	..	3	3	4	4	..	..	144	635	100
Kirkcudbright	..	..	..	1	1	2	5	4	..	..	..	..	135
Kippford	..	..	..	..	3	3	9	2	..	..	13	14	293
Carsethorn	..	..	..	..	1	1	2	4	..	..	30	116	34
Glencaple	..	..	..	..	..	..	..	16	..	..	362	439	..
Annan	..	..	..	19	23	42	181	66	..	..	4,036	3,642	2,217
Sold at sea	..	..	..	..	..	..	..	..	8,146	3,681	..	..	..
Totals	..	30	..	101	126	267	1,160	1471	51,663	22,504	44,254	57,991	5,603
Grand Totals for 1928	\$1,177	736	105	1,198	3,000	6,216	83,289	†25,043	4,003,824	1,320,304	2,599,946	2,837,796	97,974
Grand Totals for 1927	\$1,186	747	119	1,200	3,167	6,399	89,720	†25,677	4,234,671	1,746,449	2,685,249	2,623,519	93,421

‡ 314 trawlers, 860 drifters or liners and 3 mussel dredgers in 1923 against 319 trawlers, 863 drifters or liners and 4 mussel dredgers in 1927.  
† Including 6,345 crofter fishermen in 1923 against 6,436 in 1927.      † Including 50 crofter fishermen.

FISH USED FRESH.—QUANTITY of the different kinds of Fish used fresh in Scotland or despatched from Scotland in a fresh state during the Year 1928.

TABLE 22.

KINDS OF FISH.	1928.	1927.	1926.	1925.	1924.	1913.
<b>PELAGIC—</b>	<b>Cwts.</b>	<b>Cwts.</b>	<b>Cwts.</b>	<b>Cwts.</b>	<b>Cwts.</b>	<b>Cwts.</b>
Herrings - - -	*337,768	*243,338	*326,419	*425,374	*419,584	*203,565
Mackerel - - -	28,955	26,420	26,625	32,875	28,136	54,361
Sparlings - - -	185	227	223	139	100	305
Sprats - - -	8,531	26,198	10,945	12,961	72,856	6,013
<b>Total Pelagic -</b>	<b>375,439</b>	<b>296,183</b>	<b>364,212</b>	<b>471,349</b>	<b>520,676</b>	<b>264,244</b>
<b>DEMERSAL—</b>						
Brill - - -	194	94	100	187	153	208
Catfish - - -	32,182	30,595	31,712	34,794	33,852	21,624
Cod and Codling -	640,656	757,711	783,936	708,068	750,989	499,485
Conger Eels - - -	11,844	10,967	11,651	10,454	7,178	21,943
Dabs - - -	11,143	9,975	10,447	12,769	11,022	9,907
Flounders - - -	1,024	1,561	1,414	1,091	1,820	8,239
Gurnards - - -	1,324	1,485	2,475	2,403	3,496	6,762
Haddocks - - -	865,951	825,677	777,008	788,432	608,440	447,655
Hake - - -	30,941	35,752	24,630	40,112	42,738	18,914
Halibut - - -	40,833	47,298	43,398	58,684	69,426	48,945
Lemon Soles - - -	63,953	63,242	49,214	47,618	41,693	36,696
Ling - - -	69,979	57,289	65,428	78,594	87,134	95,519
Megrims - - -	22,404	23,834	21,437	22,926	19,812	18,631
Monks - - -	39,157	29,970	24,105	27,165	27,243	696
Plaice - - -	54,202	59,828	65,361	64,762	62,551	46,160
Saithe - - -	27,076	11,666	60,141	85,535	126,673	100,511
Skates and Rays -	135,826	149,070	154,192	163,199	159,619	135,498
Torsk (Tusk) - -	12,561	6,351	19,280	23,721	22,978	4,443
Turbot - - -	8,808	9,723	8,349	10,634	7,940	3,791
Whittings - - -	197,703	199,865	153,366	148,395	181,070	128,403
Witches - - -	37,802	32,361	27,971	44,887	48,020	30,169
Unclassified - -	64,465	68,786	17,906	19,500	76,277	13,410
<b>Total Demersal -</b>	<b>2,370,028</b>	<b>2,433,100</b>	<b>2,353,521</b>	<b>2,393,930</b>	<b>2,390,124</b>	<b>1,697,609</b>
<b>GRAND TOTALS -</b>	<b>2,745,467</b>	<b>2,729,283</b>	<b>2,717,733</b>	<b>2,865,279</b>	<b>2,910,800</b>	<b>1,961,853</b>

\* Not including herrings exported sprinkled or iced—for which see Table 27 (p. 59).

FISH CURED.—QUANTITY and VALUE of the different  
TABLE 23.—HERRINGS CURED.—RETURN

DISTRICT.	(a) QUANTITIES.						1923. GRAND TOTAL.	1927. GRAND TOTAL.
	Gutted.	Un- gutted.	Kipperd. (On basis of 1 cran = 1 barrel.)	Bloaters or Reds. (On basis of 1 cran = 1 barrel.)	Tinned. (On basis of 1 cran = 1 barrel.)			
EAST COAST.	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.	
Eyemouth . . . . .	11,094	..	2,660	..	..	13,754	14,490	
Leith . . . . .	319	..	12,449	244	..	13,012	8,533	
Anstruther . . . . .	46	..	70	150	..	266	266	
Montrose . . . . .	..	..	482	5	..	487	475	
Stonehaven . . . . .	..	..	34	..	..	34	42	
Aberdeen . . . . .	415	..	18,196	2,725	11,601	33,139	31,763	
Peterhead . . . . .	129,970	..	18,049	..	6,437	152,456	168,514	
Fraserburgh . . . . .	135,584	..	12,932	48	4,598	153,162	137,798	
Banff . . . . .	8,174	..	1,025	..	..	9,199	11,063	
Buckie . . . . .	8,662	..	3,663	..	..	12,525	19,620	
Findhorn . . . . .	1,336	..	41	..	..	1,377	2,379	
Cromarty . . . . .	..	..	42	..	..	42	908	
Helmsdale . . . . .	642	..	..	..	..	642	438	
Lybster . . . . .	135	..	175	..	..	310	440	
Wick . . . . .	125,779	878	10,961	..	..	137,638	137,026	
East Coast Totals . . . . .	422,156	878	79,001	3,172	22,836	528,043	553,743	
Orkney and Shetland.								
Orkney . . . . .	69,836	4	20	..	..	69,860	70,852	
Shetland . . . . .	262,839	..	3,587	..	..	266,426	195,502	
Orkney & Shetland Totals	332,675	4	3,607	..	..	336,286	266,354	
WEST COAST.								
Stornoway . . . . .	153,375	39	15,333	..	..	168,747	168,789	
Barrs . . . . .	23,557	..	..	..	..	23,557	38,976	
Loch Broom . . . . .	33	..	..	..	..	33	270	
Loch Carron and Skye . . . . .	4,765	..	698	..	..	5,663	1,450	
Fort-William . . . . .	12,177	301	16,049	..	..	28,527	35,135	
Campbeltown . . . . .	126	..	75	..	..	201	248	
Inveraray . . . . .	2,453	..	39	..	..	2,492	5,565	
Rothsay . . . . .	2,982	..	2,101	..	..	5,083	6,460	
Greenock . . . . .	5,664	..	31,205	220	..	37,089	74,718	
Ballantrae . . . . .	..	..	57	..	..	57	49	
West Coast Totals . . . . .	205,132	340	65,757	220	..	271,449	351,600	
Totals for 1926 . . . . .	959,963	1,222	148,365	3,392	22,836	1,135,778	..	
" " 1927 . . . . .	985,193	4,723	174,044	3,850	23,947	1,171,757	..	
" " 1928 . . . . .	955,307	3,601	137,122	4,159	24,116	1,124,305	..	
" " 1925 . . . . .	707,661	769	145,102	4,876	26,459	884,867	..	
" " 1924 . . . . .	1,204,327	12,962	155,869	5,299	16,874	1,395,331	..	
" " 1913 . . . . .	1,265,158	9,229	112,161	6,779	44,961	1,458,288	..	

Note 1.—Northumberland—  
formerly included above (1928  
but now excluded. 1927

28,194	..	14,003	..	4,928	47,125	..
19,466	..	11,216	..	4,959	35,641	..

Note 2.—No vessel was fitted out for curing at sea during the year.

3.—The above figures represent the quantities pickled as "bungpacked," i.e. as finally packed. Corresponding particulars of the quantities in the "seastick" state, i.e. before the herrings have pined, will be found in Table 25.

4.—Included above as cured in Scotland in 1923 are the following of non-Scottish origin . . . . .

5.—The above figures represent the values after cure

kinds of Fish cured in Scotland during the Year 1928.

according to Districts and Methods of Cure.

(b) VALUES.								DISTRICT.
Gutted.		Un-gutted.	Kip-pered.	Bloaters or Reds.	Tinned.	1928. GRAND TOTAL.	1927. GRAND TOTAL.	
Branded.	Not Branded.							
£	£	£	£	£	£	£	£	
7,672	12,515	..	7,980	..	..	28,167	28,646	EAST COAST.
..	638	..	56,020	976	..	57,634	33,902	Eyemouth.
..	89	..	315	525	..	929	788	Leith.
..	..	..	1,928	32	..	1,960	1,688	Anstruther.
..	..	..	127	..	..	127	161	Montrose.
..	880	..	65,518	9,265	76,706	152,364	129,354	Stonehaven.
116,589	128,042	..	50,554	..	32,268	327,453	391,267	Aberdeen.
175,005	121,414	..	45,906	144	34,485	376,956	327,232	Peterhead.
9,106	9,318	..	3,227	..	..	21,651	23,628	Fraserburgh.
10,717	7,765	..	12,555	..	..	31,037	44,275	Banff.
2,249	534	..	145	..	..	2,928	3,985	Buckie.
..	..	..	168	..	..	168	1,325	Findhorn.
1,453	130	..	..	..	..	1,583	955	Cromarty.
52	234	..	446	..	..	732	952	Helmsdale.
114,471	176,048	966	23,060	..	..	314,545	281,499	Lybster.
..	..	..	..	..	..	..	..	Wick.
437,314	457,607	966	267,946	10,942	143,459	1,318,234	1,269,657	East Coast Totals.
..	..	..	..	..	..	..	..	Orkney and Shetland.
36,128	108,155	5	76	..	..	144,364	139,302	Orkney.
47,428	454,323	..	14,348	..	..	516,099	394,122	Shetland.
..	..	..	..	..	..	..	..	Orkney & Shetland Totals
83,556	562,476	5	14,424	..	..	660,463	533,424	
..	..	..	..	..	..	..	..	WEST COAST.
..	356,366	49	66,450	..	..	422,885	410,482	Stornoway.
..	74,630	..	..	..	..	74,630	106,718	Barra.
..	50	..	..	..	..	50	405	Loch Broom.
..	10,960	..	4,243	..	..	15,203	3,600	Loch Carron and Skye.
..	47,185	450	64,196	..	..	111,831	102,075	Fort-William.
..	315	..	337	..	..	652	837	Campbeltown.
..	5,897	..	195	..	..	6,092	9,990	Inveraray.
191	5,970	..	8,509	..	..	14,670	19,015	Rothesay.
..	12,183	..	126,380	1,100	..	139,683	253,062	Greenock.
..	..	..	230	..	..	230	203	Ballantrae.
191	513,576	499	270,540	1,100	..	785,906	906,392	West Coast Totals.
521,061	1,533,661	1,470	552,910	12,042	143,459	2,764,603	..	Totals for 1928.
531,859	1,386,140	5,998	612,159	13,591	159,726	2,709,473	..	" " 1927.
584,345	1,376,321	4,483	520,496	14,973	141,296	2,641,914	..	" " 1926.
409,489	1,305,087	1,252	621,758	18,268	156,950	2,512,804	..	" " 1925.
505,129	2,070,501	21,237	633,717	16,308	101,541	3,348,433	..	" " 1924.
..	..	..	..	..	..	..	..	" " 1913.
11,546	43,584	..	42,009	..	32,565	129,704	..	
7,130	24,355	..	33,648	..	33,957	99,090	..	

Country of Origin.	District where Cured.	Method of Cure.						TOTAL.	
		Kippered.		Bloaters or Reds.		Tinned.		Crans.	£
		Crans.	£	Crans.	£	Crans.	£		
England.	Leith	..	..	200	800	..	..	200	800
"	Anstruther	..	..	150	525	..	..	150	525
"	Aberdeen	846	1,246	1,600	5,440	1,549	10,069	3,495	16,755
"	Greenock	300	1,350	..	..	..	..	300	1,350
Norway.	Aberdeen	5,721	20,596	630	2,142	300	1,950	6,651	24,638
"	Greenock	450	1,620	..	..	..	..	450	1,620
	Total	6,817	24,812	2,580	8,907	1,849	12,019	11,245	45,738

FISH CURED.—QUANTITY and VALUE of the different kinds of  
TABLE 24.—FISH OTHER THAN HERRINGS CURED.—

KINDS OF FISH.	(a) QUANTITIES.					
	Dried.	Smoked.	Pickled.	Tinned.	1928. Grand Total.	1927. Grand Total.
Mackerel . . . . .	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Sprats . . . . .	...	...	2,983	694	3,677	8,098
Cod and Codling . . . . .	72,984	55,064	160	3,387	3,497	317
Cod Roes . . . . .	...	...	...	8	128,056	137,873
Conger Eels . . . . .	46	...	...	621	621	78
Haddocks . . . . .	2,193	131,551	...	1,451	46	28
Halibut . . . . .	17,974	150	...	92	135,195	131,099
Ling . . . . .	28	...	...	2	16,126	22,467
Lythe . . . . .	...	9,444	...	...	28	73
Norway Haddocks . . . . .	26,048	30,159	...	...	9,444	68,198
Saithe . . . . .	...	...	...	...	56,207	...
Skate . . . . .	1,890	7,470	...	...	9,360	25
Torsk (Tusk) . . . . .	76	6,027	...	6	6,109	9,244
Whittings . . . . .	...	...	...	2	2	4,068
Crab Paste . . . . .	...	...	...	...	...	...
Totals for 1928 . . . . .	121,239	239,865	3,143	6,213	370,460	...
" " 1927 . . . . .	152,547	228,571	6,848	2,796	390,762	...
" " 1926 . . . . .	180,000	200,488	3,653	899	385,040	...
" " 1925 . . . . .	228,570	193,542	8,438	868	431,418	...
" " 1924 . . . . .	158,257	199,092	77,924	297	435,570	...
" " 1913 . . . . .	284,656	357,508	10,176	8,894	661,234	...

Note 1.—The above figures represent the quantities and values of fish after cure.

Note 2.—In addition to the above the following were imported in a wet-salted or partly dried state and finally dried in Scotland . . . . .



## Fish Cured in Scotland during the Year 1928 (continued).

Return according to Kinds of Fish and Methods of Cure.

(b) Values.						KINDS OF FISH.
Dried.	Smoked.	Pickled.	Tinned.	1928. Grand Total.	1927. Grand Total.	
£	£	£	£	£	£	
...	...	1,723	2,197	8,920	8,124	Mackerel.
...	...	112	20,022	20,134	1,343	Sprats.
116,658	121,324	...	40	238,022	229,530	Cod and Codling.
...	...	...	2,392	2,392	292	Cod Roes.
80	...	...	...	80	42	Conger Eels.
2,990	449,971	...	6,349	459,310	442,566	Haddocks.
...	...	...	846	846	404	Halibut.
39,741	300	...	9	40,050	48,680	Ling.
28	...	...	...	28	110	Lythe.
...	19,832	...	...	19,832	18,310	Norway Haddocks.
31,308	54,450	...	...	85,758	93,211	Saithe.
...	...	...	...	...	27	Skate.
2,447	15,687	...	...	18,134	17,215	Torsk (Tusk).
114	14,546	...	26	14,686	9,830	Whittings.
...	...	...	50	50	...	Crab Paste.
193,366	676,110	1,835	31,931	903,242	...	Totals for 1928.
231,047	624,769	3,732	10,136	869,684	...	" " 1927.
280,844	558,808	2,647	3,347	845,646	...	" " 1926.
421,616	529,074	6,738	4,650	962,078	...	" " 1925.
298,028	579,072	54,976	1,347	933,423	...	" " 1924.
364,952	640,730	6,915	12,834	1,025,431	...	" " 1918.

Kind of Fish.	Country of Origin.	District where Cured.	Quantity and Value (after Cure).		1928. Total.		1927. Total.	
			Cwts.	£	Cwts.	£	Cwts.	£
Cod	Faroe, Iceland and Denmark	Leith	43,000	46,200	187,836	198,110	85,562	121,084
		Aberdeen	90,432	144,691				
"	Iceland & Norway	Greenock	268	602				
Haddock	Faroe, Iceland and Denmark	Aberdeen	899	1,438	8,375	9,134	3,410	4,433
		Leith	4,580	4,200				
Ling	Faroe, Iceland and Denmark	Aberdeen	3,795	4,934	2,521	5,139	657	913
		Leith	1,740	3,360				
Saithe	Iceland	Aberdeen	741	1,667	105,993	119,744	62,803	69,083
		Greenock	40	112				
Torsk	Faroe, Iceland and Denmark	Leith	15,000	10,560	159	204	470	470
		Aberdeen	90,908	109,090				
"	"	Greenock	85	94				
"	"	Aberdeen	138	179				
"	"	Greenock	21	25				
TOTAL					254,884	332,331	152,902	195,983

FISH CURED.—QUANTITY and VALUE of the different kinds of Fish Cured in Scotland during the Year 1928 (continued).

TABLE 25.—HERRING CURED.—Summary for the 119 years from 1810 to 1928.

Period.	East Coast (with Orkney and Shetland).			West Coast.			GRAND TOTAL.
	Gutted.	Ungutted, Kippered, &c.	Total.	Gutted.	Ungutted, Kippered, &c.	Total.	
Annual Average 1810-1814	9,866	24,308	34,174	63,732	17,637	81,369	115,543
" 1815-1819	150,847	20,501	171,348	71,693	4,251	75,944	247,292
" 1820-1824	246,248	22,645	268,893	59,319	1,116	60,435	329,328
" 1825-1829	250,769	33,620	284,389	47,697	772	48,469	332,858
" 1830-1834	264,861	44,614	309,475	56,502	1,073	57,575	367,050
" 1835-1839	306,869	89,125	395,994	58,132	1,352	59,484	455,478
" 1840-1844	361,121	98,447	459,568	78,074	2,577	80,651	540,219
" 1845-1849	354,999	132,714	487,713	61,590	11,319	72,909	560,622
" 1850-1854	378,494	125,452	503,946	59,515	26,179	85,694	589,640
" 1855-1859	402,390	91,165	493,555	70,758	26,944	97,702	591,257
" 1860-1864	446,617	90,565	537,182	84,706	38,922	123,628	660,810
" 1865-1869	404,875	70,586	475,461	101,948	95,284	197,232	672,693
" 1870-1874	643,429	85,862	729,291	92,803	52,364	145,167	874,458
" 1875-1879	622,552	65,250	687,802	70,544	68,946	139,490	827,292
" 1880-1884	1,018,274	99,255	1,117,529	102,797	146,518	249,315	1,366,844
" 1885-1889	1,017,134	104,385	1,121,519	101,659	117,818	219,477	1,340,996
Total for Year 1890	1,042,089	81,218	1,123,307	142,340	38,955	181,295	1,304,603
" 1891	797,219	61,427	858,646	208,024	59,402	267,426	1,126,072
" 1892	1,012,452	82,267	1,094,719	125,299	37,924	163,223	1,257,942
" 1893	1,177,365	110,236	1,287,601	90,977	30,960	121,937	1,409,538
" 1894	1,312,926	98,783	1,411,709	91,489	14,879	106,368	1,518,077
" 1895	1,314,225	79,695	1,393,920	114,902	19,312	134,214	1,528,134
" 1896	1,232,549	101,098	1,333,647	132,234	26,035	158,269	1,491,916
" 1897	732,454	72,457	804,911	143,319	41,212	184,531	989,442

1898	1,500,533	92,883	1,593,416	174,743	37,188	211,931	1,805,347
"	912,841	71,512	984,353	154,768	36,534	191,302	1,175,655
1899	968,077	98,673	1,066,750	156,522	32,333	188,855	1,255,605
1900	1,384,010	118,173	1,452,183	109,066	44,646	153,702	1,605,885
1901	1,507,138	125,933	1,633,071	123,437	46,651	170,088	1,803,159
1902	1,331,664	138,949	1,470,613	105,654	42,543	148,197	1,618,810
1903	1,737,345	170,510	1,907,855	102,548	52,571	155,119	2,062,974
1904	1,766,734	164,098	1,930,832	112,156	68,613	180,769	2,111,601
1905	1,679,947	166,011	1,845,958	116,343	35,561	151,904	1,997,862
1906	2,181,017	189,892	2,370,909	147,945	59,414	207,359	2,578,268
1907	1,787,835	183,495	1,971,330	163,931	64,808	228,739	2,200,069
1908	1,507,914	180,740	1,688,654	148,410	53,201	201,611	1,890,265
1909	1,934,320	211,236	2,145,556	145,628	37,690	183,318	2,328,874
1910	1,667,432	207,335	1,874,767	139,272	32,708	171,980	2,046,747
1911	1,660,972	178,116	1,839,088	148,414	34,945	183,359	2,022,447
1912	1,407,323	172,591	1,579,914	253,804	52,878	306,682	1,886,596
1913	1,176,361	185,854	1,362,215	185,925	66,387	252,312	1,614,527
1914	28,597	61,502	90,099	44,852	40,518	85,370	175,469
1915	322,398	149,043	471,441	89,709	72,847	162,556	633,997
1916	109,976	178,770	288,746	120,743	67,566	188,309	477,055
1917	25,942	268,641	294,583	11,750	80,748	92,498	387,081
1918	729,612	346,272	1,075,884	47,057	75,634	122,691	1,198,575
1919	591,303	272,854	864,157	93,904	58,911	152,815	1,016,972
1920	497,314	163,640	660,954	68,846	37,187	106,033	766,987
1921	591,402	160,852	752,254	104,659	41,844	146,503	898,757
1922	908,540	148,307	1,056,847	78,067	55,927	133,994	1,190,841
1923	1,334,438	149,910	1,484,348	181,054	57,357	238,411	1,722,759
1924	696,056	118,197	814,253	161,610	59,081	220,691	1,034,944
1925	979,464	117,178	1,096,642	181,499	52,463	233,962	1,330,604
1926	886,429	109,800	996,229	305,945	97,474	403,419	1,399,648
1927	931,982	109,675	1,041,657	248,194	66,366	314,560	1,356,217
1928							

\* The figures in this table, so far as relating to pickled herrings, gutted or ungutted, represent the numbers of barrels of "sea-sticks." Vide Note 3 to Table 23 (p. 52).

CURED FISH BRANDED.—CURED FISH Branded in Scotland and Northumberland during the Year 1928.  
 TABLE 26.—HERRINGS BRANDED.—Statement according to Brands, with the amount of Brand Fees received.

No.	DISTRICT.	NUMBER OF BARRELS OF CURED HERRINGS BRANDED.										FEES RECEIVED.			No.
		La. Full.	Full.	Fill- ing.	Mat. Full.	Medium.	Mattie.	La. Spent.	Spent.	1928. Total.	1927. Total.	1928.	1927.	£ s. d.	
1	EAST COAST. Eyemouth— Northumberland	..	102	..	1,324	12†	3,722	5	..	5,255†	3,332	87 11 10	£ s. d. 63 17 4	1	
2	Scottish Section .	..	125	..	898†	12	2,429	45	..	3,609†	2,552	58 9 10	42 10 8	2	
3	Anstruther .	..	..	..	..	..	..	..	..	..	34	..	1 17 4	3	
4	Aberdeen .	..	4,296	3†	6,680†	8,513	35,946†	1,574	..	57,013†	68,549	950 4 6	1,144 3 0	4	
5	Peterhead .	..	10,635†	19	18,826	10,846†	35,057†	3,720†	..	79,112	73,882†	1,318 10 8	1,231 7 6	5	
6	Fraserburgh .	..	1,636†	..	..	..	1,946	103	..	3,840	7,060†	64 0 0	117 13 6	6	
7	Banf .	..	344†	..	..	..	3,540	14	..	4,969	7,641	82 16 4	127 7 0	7	
8	Buckie .	..	63	..	764†	306	3,540	..	..	1,064†	1,465†	17 14 10	24 8 6	8	
9	Findhorn .	..	230	..	280†	3	718	84	..	577	299	9 12 4	4 19 8	9	
10	Helmsdale .	..	9	..	193	2	68	..	..	18	156	0 6 0	2 12 0	10	
11	Lybster .	..	13,497	..	15,350	1,035	14,542	355	..	44,779	56,572†	746 6 4	942 17 6	11	
12	Orkney and Shetland.	2	1,575†	13	2,911†	5,428†	6,764	383	..	17,077†	20,543	284 12 6	342 7 8	12	
13	Orkney .	168†	2,452	..	897	4,938†	14,780†	487	..	23,721†	27,103	395 7 2	451 14 4	13	
14	WEST COAST. Stornoway .	..	..	..	..	..	..	..	..	..	2,916†	..	48 12 2	14	
15	Fort William .	..	..	..	..	..	..	..	..	..	30	..	0 10 0	15	
16	Inveraray .	..	5	..	11	..	22	..	..	*38	138†	0 12 8	2 6 2	16	
17	Rothsay .	8†	108	..	256	..	96	..	..	†468†	498†	7 16 2	8 6 2	17	
	Total Branded, 1928	184	36,169	35†	48,556	31,097	119,631†	6,770†	..	241,443†	..	4,024 1 2	..		
	" " 1927	24	7,022	26	82,730†	..	180,954	2,699	..	273,455†	..	4,557 11 10	..		
	" " 1926	627	31,109	251	90,495	..	147,373	6,674	..	276,529	..	4,608 16 4	..		
	" " 1925	849†	29,686†	..	54,226†	..	86,033	3,981	277	176,053†	..	2,917 11 2	..		
	" " 1924	801	44,861†	..	94,294†	..	102,616	6,848	477†	249,898†	..	4,164 19 6	..		
	" " 1913	42,578	102,549†	7,723†	39,341	..	51,427†	2,826	159	246,604†	..	4,110 1 6	..		
	Rejected, 1928	..	2,005	4†	3,640	785	6,856†	8	..	13,299	..	..	..		
	" " 1927	..	733†	24	7,057	..	10,002†	57	..	17,873†	..	..	..		

\* Cured in 1927.

† Including 102† Full, 208 Mat. Full, and 88 Mattie cured in 1927.

FISH EXPORTED.—QUANTITY of Fish Exported from Scotland during the Year 1928.

TABLE 27.—(a) HERRINGS and (b) OTHER FISH exported to England, Ireland, the Continent, and to Places out of Europe.

I.—HERRINGS.						
DESCRIPTION OF FISH EXPORTED.	DESTINATION.					
	Eng-land.	Ire-land.	The Continent.	Places out of Europe.	1928. GRAND TOTAL.	1927. GRAND TOTAL.
CURED (PICKLED) HERRINGS—	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.
(a) Branded—						
La. Full . . . . .	..	..	160	..	160	19
Full . . . . .	2	..	31,743	..	31,745	6,299½
Filling . . . . .	..	..	17	..	17	15
Mat. Full . . . . .	20	..	45,656	..	45,676	81,435½
Medium . . . . .	556	..	30,075	..	30,631	..
Mattie . . . . .	336	..	114,051	..	114,387	182,282
La. Spent . . . . .	‡	..	4,628‡	..	4,629	2,649
Total Branded . . . . .	914‡	..	226,330‡	..	227,245	272,700
(b) Unbranded . . . . .	7,207‡	579‡	667,388	52,554	727,729	715,256‡
Total Cured Guttled . . . . .	8,122	579‡	893,718‡	52,554	954,974	987,956‡
Total Cured Unguttled . . . . .	..	..	1,169	..	1,169	6,127
Totals for 1928 . . . . .	8,122	579‡	894,887‡	52,554	956,143	..
" " 1927 . . . . .	8,818	472‡	961,502	23,291	994,083‡	..
" " 1926 . . . . .	5,225‡	296	888,404	11,426	905,351‡	..
" " 1925 . . . . .	13,799‡	1,298	654,897‡	28,334	698,329	..
" " 1924 . . . . .	16,244‡	1,591	1,118,121‡	59,023	1,194,980	..
" " 1913 . . . . .	4,378	2,638	1,170,534	104,045	1,281,595	..
HERRINGS SPRINKLED OR ICED.	Crans.	Crans.	Crans.	Crans.	Crans.	Crans.
Totals for 1928 . . . . .	..	57	141,040	..	141,097	..
" " 1927 . . . . .	..	55	193,085	..	193,140	..
" " 1926 . . . . .	..	..	154,977	..	154,977	..
" " 1925 . . . . .	..	56	78,723	..	78,779	..
" " 1924 . . . . .	..	..	50,722	..	50,722	..
" " 1913 . . . . .	..	..	15,643	..	15,643	..
II.—FISH OTHER THAN HERRINGS.						
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Cod, Ling, &c., dried	290,174	9,044	10,632	20,571	330,421	311,317
Do., pickled	..	..	..	..	..	89
Haddocks smoked . . . . .	..	..	2	..	2	..
Mackerel, pickled . . . . .	..	..	2,374	..	2,374	5,053
Sprats, do. . . . .	25	..	1,688	..	1,713	1,851

NOTE 1.—In addition to the above there were exported via Leith 200 barrels of cured unuttled herrings of English origin to Hamburg; and via Glasgow 17,952 barrels of cured gutted herrings of Irish origin, 235 barrels of English origin and 516 barrels of Isle of Man origin, all to Hamburg and the U.S.A.; 26 cwts. of pickled mackerel and 127 cwts. of pickled sprats of Irish origin to places out of Europe; and of preserved fish 614 cwts. to England, 452 cwts. to Ireland, 422 cwts. to the Continent, and 15,166 cwts. to places out of Europe, making a total of 16,654 cwts. of preserved fish.

2.—Exports of herrings from Northumberland were previously included in Part I. of this Table, but are wholly excluded above. Such exports amounted in 1928 to 27,965 barrels, against 19,115 barrels in 1927, all cured gutted herrings forwarded almost entirely to the Continent.

FISH EXPORTED.—QUANTITY of Fish exported from Scotland during the Year 1928 (continued).

TABLE 28.—CURED HERRINGS exported, according to Ports of Destination.

DESTINATION.	From East Coast.	From Orkney and Shetland.	From West Coast.	1928. GRAND TOTAL.	1927. GRAND TOTAL.
	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.
ENGLAND . . . . .	6,614	1,148	360	8,122	8,818
IRELAND . . . . .	6	..	874½	879½	472½
GERMANY . . . . .	163,732½	115,920	81,666	361,318½	401,404½
Hamburg . . . . .	36,450½	40,016	57,947	134,413½	142,960
Stettin . . . . .	119,038	62,502½	26,909	208,549½	189,234
Königsberg . . . . .	21,605	13,311½	..	34,916½	68,410½
Eibing . . . . .	6,630	..	..	6,630	800
POLAND . . . . .	1,075	..	..	1,075	..
Gdynia . . . . .	1,075	..	..	1,075	..
DANZIG FREE PORT* . . . . .	118,545	95,068½	36,814½	249,428	303,308
LITHUANIA . . . . .	2,450	200	..	2,650	4,183
Memel . . . . .	2,450	200	..	2,650	4,183
LATVIA . . . . .	90,229½	69,815½	11,982	171,827	142,056
Leepaya (Libau) . . . . .	37,983	9,138½	1,000	48,077½	51,126
Riga . . . . .	52,294½	60,675	10,982	123,751½	90,930
ESTONIA . . . . .	7,210	25,828½	3,107½	36,145½	35,518½
Pärnu (Pernau) . . . . .	..	1,167½	..	1,167½	800
Tallinn (Reval) . . . . .	7,210	24,721	3,107½	35,038½	35,212½
U.S.S.R. . . . .	..	..	..	..	7,185
Murmansk . . . . .	..	..	..	..	7,185
FINLAND . . . . .	27,445	13,834	..	41,279	36,337
Viipuri (Wyborg) . . . . .	18,884½	4,974½	..	23,859	18,315
Kotka . . . . .	822	2,064	..	2,886	1,772½
Helsinki (Helsingfors) . . . . .	7,299½	2,172½	..	9,472	11,289½
Turku (Åbo) . . . . .	276	3,933	..	4,209	3,260
Nikolaistad (Wasa) . . . . .	..	..	..	..	950
Mantyluoto . . . . .	660	640	..	1,300	750
SWEDEN . . . . .	10	1,180	1,984	3,174	2,878
Stockholm . . . . .	..	..	..	..	10
Gothenburg . . . . .	10	1,180	1,984	3,174	2,862
NORWAY . . . . .	116	..	..	116	1,430
Haugesund . . . . .	..	..	..	..	100
Bergen . . . . .	116	..	..	116	1,330
HOLLAND . . . . .	6,380	795	1,084	8,259	22,157½
Amsterdam . . . . .	383½	..	..	383½	972
Ymuiden . . . . .	2,614	795	..	3,409	6,890½
Vlaardingen . . . . .	180	..	1,084	1,264	2,111
Rotterdam . . . . .	3,202½	..	..	3,202½	11,571
Scheveningen . . . . .	..	..	..	..	612
BELGIUM . . . . .	350	350	..	680	3,303
Antwerp . . . . .	102½	..	..	102½	543
Ostend . . . . .	..	350	..	350	2,715
Ghent . . . . .	137½	..	..	137½	135
FRANCE . . . . .	525	..	468	993	1,723½
Fécamp . . . . .	..	..	..	..	1,008
Rouen . . . . .	525	..	468	993	715½
AUSTRALIA . . . . .	..	..	29	29	38
CANADA . . . . .	..	..	6,209	6,209	2,839
U.S.A. . . . .	..	..	46,226	46,226	20,339
SOUTH AMERICA . . . . .	..	..	..	..	25
Totals . . . . .	438,667	323,991½	193,494½	956,143	994,063½

\* For Danzig Free City, Poland, Roumania, &c.

Note 1.—The above figures for 1928 are in respect of Cured Gutted Herrings, except: as follows:—280 barrels Ungutted to Hamburg, 850 to Ymuiden, and 39 to Vlaardingen.

2.—Exports from Northumberland (which are not included in the above Table) amounted in 1928 to 27,965 barrels, against 19,115 barrels in 1927, all cured gutted.

WHALING.—OPERATIONS conducted from bases in Scotland  
during the Year 1928.

TABLE 29.—Steamers and Men engaged in Whaling.

Year.	Steamers.	Total net Tonnage.	Aggregate Value.	Voyages made.	Men employed on Steamers.	Men employed ashore. (Maximum numbers.)		
						British.	Foreign.	Total.
1928	7	448	£37,600	231	74	200	2	202
1927	7	455	£97,230	263	74	299	3	302
1926	7	473	£97,445	312	74	259	4	263

TABLE 30.—Whales Captured.

SPECIES.	YEAR 1928.			Total for 1927.	Total for 1926.
	Male.	Female.	Total.		
Finner ( <i>Balænoptera musculus</i> )	63	76	139	263	398
Sei ( <i>B. borealis</i> )	11	17	28	33	20
Blue ( <i>B. sibbaldi</i> )	2	6	8	3	36
Other species	8	1	9	15	5
Total	84	100	184	314	459

TABLE 31.—Products manufactured from Whales Captured.

	Oil.	Manure.	Cattle Food.	Bone Meal.	Whale-bone.	Salted Meat.	Dried Meat.	Total Value.
YEAR 1928.								
Quantity Tons	826	427½	107	104½	16½	94	42½	28,541
Value £	20,998	3,997	1,070	627	247	752	850	
Average Price per Ton £	25½	9½	10	6	15	8	20	
YEAR 1927.								
Quantity Tons	1,480	768	367	80	42	...	...	45,377
Value £	34,250	6,190	3,473	449	1,015	...	...	
Average Price per Ton £	24	8	9½	5½	24	...	...	
YEAR 1926.								
Quantity Tons	2,029½	1,023½	340½	142½	20	...	...	70,259
Value £	57,893	8,729	2,493	641	503	...	...	
Average Price per Ton £	28½	8½	7½	4½	25	...	...	

## FISH LANDED.—SUMMARIES for

TABLE 32.—LANDINGS by British Vessels according to Species—QUANTITIES.

KIND OF FISH.	1913.	1920.	1921.	1922.	1923.	1924.	1925.	1926.	1927.	1928.
<b>PELAGIC FISH.</b>										
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Herrings . . . . .	4,449,321	3,155,165	2,461,896	2,706,256	3,254,695	4,504,930	3,188,428	4,018,631	4,234,671	4,003,824
Mackerel . . . . .	74,333	69,746	53,805	42,510	25,970	32,465	40,835	31,492	39,188	34,521
Sparlings . . . . .	305	203	253	160	36	100	139	223	227	185
Sprats . . . . .	8,117	33,189	44,633	18,407	67,724	147,911	16,075	11,180	26,515	12,028
Total of Pelagic Fish . . . . .	4,532,076	3,258,303	2,560,587	2,762,333	3,348,475	4,685,406	3,245,477	4,056,526	4,300,601	4,050,558
<b>DEMERSAL FISH.</b>										
Brill . . . . .	199	644	686	470	132	153	187	97	95	193
Outfish . . . . .	26,270	21,434	21,367	23,709	21,233	23,860	22,336	20,903	24,261	24,571
Cod and Codling . . . . .	567,956	949,132	714,970	764,431	518,211	548,232	557,223	627,334	685,232	597,132
Conger Eels . . . . .	21,933	13,130	14,352	11,692	12,708	7,173	10,454	11,795	11,050	11,932
Dabs . . . . .	9,833	8,912	9,434	8,779	8,296	9,341	11,621	10,636	9,322	10,373
Flounders . . . . .	3,239	4,254	3,340	3,345	2,100	1,320	1,091	1,414	1,561	1,024
Gurnards . . . . .	6,592	6,321	6,165	2,720	3,439	3,496	2,408	1,591	1,366	1,295
Haddocks . . . . .	656,607	1,199,861	947,776	901,663	739,964	773,423	936,421	945,606	996,763	1,029,170
Hake . . . . .	13,854	16,996	24,472	40,213	26,129	42,732	40,111	24,052	34,779	29,953
Halibut . . . . .	46,206	76,433	75,734	97,054	63,333	66,310	54,795	40,472	45,030	39,204
Lemon Soles . . . . .	35,367	33,144	41,171	43,046	33,937	39,925	45,335	47,637	61,256	61,617
Ling . . . . .	209,327	127,432	144,433	220,364	115,236	131,147	145,423	103,035	109,543	108,972
Megrims . . . . .	13,130	11,404	10,337	10,103	6,356	13,515	22,243	20,336	23,105	21,733
Monks (Anglers) . . . . .	24,504	13,602	26,324	23,343	19,137	26,329	26,347	23,737	29,641	33,673
Pisces . . . . .	43,650	92,120	89,001	63,653	50,477	55,730	57,173	60,231	56,533	51,727
Saithe (Coal Fish) . . . . .	321,256	170,231	113,031	191,561	98,005	117,323	119,150	73,227	33,525	92,567
Skates and Rays . . . . .	133,459	126,739	171,769	139,953	146,153	156,712	160,395	151,232	147,341	133,029
Squids . . . . .	23	50	304	499	1,590	371	1,245	2,336	3,962	2,112
Torsk (Tusk) . . . . .	17,254	11,220	15,977	22,237	16,570	24,027	27,363	25,472	29,762	36,133
Turbot . . . . .	3,733	7,360	7,323	9,914	3,121	7,937	10,634	3,330	9,721	3,733
Whittings . . . . .	222,623	157,561	177,372	163,642	150,723	199,619	161,921	162,729	203,165	203,304
Witches . . . . .	23,305	6,021	7,469	16,311	16,636	43,463	40,702	25,066	29,643	33,077
Unclassified . . . . .	14,272	3,675	9,735	10,172	9,459	10,373	11,530	11,393	17,010	16,013
Total of Demersal Fish . . . . .	2,735,252	3,067,631	2,639,642	2,323,945	2,069,160	2,310,931	2,468,203	2,404,231	2,619,319	2,553,212
Total of Wet Fish . . . . .	7,267,328	6,325,939	5,200,229	5,591,278	5,417,635	6,996,337	5,713,685	6,460,807	6,919,920	6,603,770
<b>SHELL FISH.</b>										
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Crabs . . . . .	2,213,366	2,069,392	2,144,925	2,545,050	2,534,399	2,624,732	2,340,103	2,721,023	2,690,541	3,037,009
Lobsters . . . . .	631,059	314,116	330,249	993,393	921,751	1,006,509	932,199	945,355	376,733	921,734
Oysters . . . . .	1,316,100	253,731	214,979	144,470	100,332	39,175	96,004	33,133	56,522	46,362
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Clams . . . . .	6,353	6,930	7,269	11,414	6,404	4,336	1,393	..	..	..
Mussels . . . . .	73,576	95,259	103,636	131,037	134,191	92,259	93,933	109,350	30,422	35,373
Unclassified . . . . .	41,074	24,273	30,304	34,141	29,029	25,975	23,114	25,200	24,960	26,331



Years 1913 and 1920-28.

TABLE 33.—LANDINGS by British Vessels according to Species—PRICES.

KIND OF FISH.	1913.	1920.	1921.	1922.	1923.	1924.	1925.	1926.	1927.	1928.
<b>PELAGIC FISH.</b>	Per cwt. s. d.	Per cwt. s. d.	Per cwt. s. d.	Per cwt. s. d.	Per cwt. s. d.	Per cwt. s. d.	Per cwt. s. d.	Per cwt. s. d.	Per cwt. s. d.	Per cwt. s. d.
Herrings . . . . .	9 5	14 3	9 8	7 8	5 9	8 3	10 10	8 7	8 3	9 1
Mackerel . . . . .	2 9	9 7	8 6	8 11	6 11	8 7	6 2	6 11	5 9	5 9
Sparlings . . . . .	59 8	82 7	71 2	79 1	80 3	78 5	66 1	40 11	61 2	83 9
Sprats . . . . .	4 4	8 0	2 5	2 9	8 11	2 4	2 9	3 1	2 11	4 6
Total of Pelagic Fish . . . . .	9 8	14 0	9 5	7 8	5 8	8 1	10 9	8 7	8 2	9 0
<b>DEMERSAL FISH.</b>										
Brill . . . . .	40 7	53 2	55 10	52 8	68 5	67 9	71 8	71 2	69 0	56 7
Catfish . . . . .	5 9	15 7	16 7	9 2	11 1	9 1	8 4	8 4	7 4	8 2
Cod and Codling . . . . .	10 3	25 5	28 0	18 9	22 2	21 5	21 1	18 8	17 1	20 11
Conger Eels . . . . .	9 1	22 10	15 4	12 8	11 8	15 11	16 2	15 7	13 4	17 7
Dabs . . . . .	8 2	16 2	14 5	14 4	15 8	14 8	11 9	14 7	12 9	18 3
Flounders . . . . .	18 5	34 11	30 2	19 11	33 11	33 3	28 3	31 0	36 9	33 6
Gurnards . . . . .	3 2	7 9	6 8	6 8	6 7	6 3	8 3	7 5	5 8	6 4
Haddocks . . . . .	15 10	26 5	27 2	21 3	23 9	23 9	19 3	19 11	18 4	19 6
Hake . . . . .	16 10	42 6	41 4	34 4	25 4	27 1	25 0	26 7	26 1	33 0
Halibut . . . . .	45 7	94 1	83 1	64 9	74 0	72 10	76 5	85 3	72 0	80 5
Lemon Soles . . . . .	45 11	84 0	86 8	78 0	87 2	89 9	87 7	89 4	70 1	84 2
Ling . . . . .	7 5	18 2	14 11	10 0	10 9	11 5	11 7	11 10	9 11	11 4
Megrims . . . . .	24 4	45 11	44 10	36 2	39 0	36 2	33 8	36 2	33 7	33 1
Monks (Anglers) . . . . .	5 5	13 7	11 3	8 0	9 5	10 10	11 3	10 6	10 4	10 9
Plaice . . . . .	31 6	62 8	65 3	55 3	63 8	60 11	53 8	47 11	50 1	51 2
Saithe (Coal Fish) . . . . .	3 3	11 9	9 8	4 7	5 11	5 3	5 2	4 10	4 5	5 11
Skates and Rays . . . . .	5 4	12 10	13 2	9 1	11 6	12 7	13 2	13 1	12 7	14 11
Squids . . . . .	2 2	9 7	6 0	20 0	20 6	7 11	8 7	7 3	10 11	14 3
Torsk (Tusk) . . . . .	7 4	16 10	19 0	10 9	10 7	11 3	12 1	11 5	10 0	13 6
Turbot . . . . .	66 3	66 0	69 10	57 6	70 3	87 10	89 4	96 11	82 0	81 5
Whittings . . . . .	9 5	17 3	15 11	12 11	13 9	15 6	15 1	14 3	13 4	15 2
Witches . . . . .	19 9	44 4	42 8	33 1	41 7	34 2	37 4	42 11	33 3	35 8
Unclassified . . . . .	2 10	11 7	9 7	8 1	11 3	10 11	10 11	11 1	9 5	10 5
Total of Demersal Fish . . . . .	11 11	27 7	28 1	20 6	23 9	23 10	21 11	21 2	19 11	22 1
Total of Wet Fish . . . . .	10 3	20 7	18 10	14 2	12 7	13 3	15 7	13 6	12 8	14 1
<b>SHELL FISH.</b>										
Crabs . . . . .	Per hundred 12 10	Per hundred 18 7	Per hundred 18 7	Per hundred 14 7	Per hundred 14 8	Per hundred 18 6	Per hundred 14 9	Per hundred 13 5	Per hundred 13 11	Per hundred 12 11
Lobsters . . . . .	103 0	148 3	130 4	125 6	130 3	135 7	136 3	123 4	131 9	129 9
Oysters . . . . .	7 3	14 3	14 4	16 2	17 5	17 9	15 10	13 11	14 0	14 9
Clams . . . . .	Per cwt. 8 0	Per cwt. 8 0	Per cwt. 1 3	Per cwt. 1 3	Per cwt. 1 6	Per cwt. 1 5	Per cwt. 1 6	Per cwt. ..	Per cwt. ..	Per cwt. ..
Mussels . . . . .	1 1	2 1	1 11	1 9	1 3	1 3	1 7	1 6	1 7	1 9
Unclassified . . . . .	5 6	12 6	10 5	9 3	8 9	9 3	8 4	8 3	8 2	8 1

FISH LANDED.—SUMMARIES for Years 1913 and 1920-28 (continued).  
 TABLE 34.—LANDINGS by British Vessels according to Methods of Fishing—QUANTITIES.  
 (Excluding Shell Fish.)

Year.	TRAWL.			LINE.			DRIFT NET AND HERRING SEINE.			WHITE FISH SEINE.			OTHER METHODS.				
	Steam.	Motor.	Sail.	Total.	Steam.	Motor.	Sail.	Total.	Steam.	Motor.	Sail.	Total.	Steam.	Motor.	Sail.	Total.	
	Cwts.	Owts.	Owts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	
1913	2,028,315	...	789	2,029,104	304,958	45,117	280,024	630,099	2,380,038	379,494	1,254,818	4,514,350	...	1,111	3,873	4,984	88,791
1920	2,331,696	2,857	2,772	2,337,325	290,312	278,311	125,538	689,461	2,069,159	934,287	209,532	3,212,978	...	15,949	2,779	18,728	67,447
1921	1,784,265	1,546	2,014	1,787,825	339,339	306,428	117,797	768,464	1,063,707	1,211,108	261,403	2,536,218	14,282	29,576	...	43,858	68,864
1922	1,813,008	1,863	1,625	1,816,496	497,675	309,723	96,516	903,914	1,615,036	948,881	188,354	2,752,271	46,677	17,597	...	64,274	54,323
1923	1,307,475	1,984	1,957	1,311,416	345,123	238,798	55,599	639,520	2,251,334	927,134	164,833	3,343,301	53,245	18,829	...	72,074	51,324
1924	1,649,286	1,743	1,063	1,652,092	311,544	171,406	50,363	533,383	3,247,725	1,195,217	234,312	4,677,254	64,325	32,685	53	97,063	36,645
1925	1,775,336	2,015	898	1,778,249	300,599	232,768	61,668	595,035	2,035,136	1,035,258	97,709	3,241,103	31,171	30,333	682	62,186	37,112
1926	1,689,247	3,604	1,928	1,694,779	270,527	270,553	69,092	610,177	2,662,048	1,219,917	171,155	4,053,120	26,159	39,806	89	66,054	36,677
1927	1,876,820	4,428	1,203	1,882,451	318,008	261,491	56,528	636,027	2,949,997	1,184,409	160,589	4,294,995	24,597	47,806	28	72,431	34,016
1928	1,848,656	4,137	1,016	1,853,859	285,711	237,922	47,643	571,276	2,811,606	1,142,308	79,676	4,033,590	48,573	47,795	...	96,368	48,677

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