Fjord, the most important of them between Stavanger and this last named Fjord, extending over a range of 1,200 miles of coast; some of them are variable, both as regards time of year and locality; others recur at stated periods, but with lesser oscillations with respect

to time and place.

The population directly and indirectly interested in the fisheries, is probably not less than 150,000, and the fishermen actually engaged in them at one time not less than 60,000. These latter move to-and-fro with their boats along the coast, according to the reports they hear of the so called "sights," i. e. straw herring, sea birds, whales, &c., &c.; and formerly before the telegraph was impressed into their service—the inability to test the accuracy of the reports, and the great distance they had to traverse before reaching the neighbourhood of the shoals, were the cause of endless disappointments and failures, and the catch was frequently lost for the want of hands to capture fish. This is now all changed as far as the herring fishery is concerned. Telegraphic stations are now erected, or are in course of erection, at the principal points along the coast, and the Inspectors cause daily notices of the appearance and position of the shoals to be posted up at each station, and keep up constant communication with all these stations now in operation. "Field" telegraphs are kept, in readmess to joined on to the main line, and thus the slightest movements of the shoals are carefully watched and communicated, and it is a curious sight to witness the sudden exodus of thousands of fishermen with their train of buyers, salters, &c. with boats. barrels and appliance hastening to a distant place at the call of the wire. The men seem to prize highly this valuable coadjutor, and when the catch is chiefly attributable to its agency, they call the fish "Telegraph herrings" The Inspectors likewise, every morning Post up at the different stations a statement of the quantities fished, and quotations of prices paid per barrel, which they continue to do until the spawning time is passed, which 18 indicated by the milky appearance of the water.

Although the herring is fished during three months, the chief fishings only extend

over about six weeks, during which from 10,000 to 20,000 tons are taken weekly.

The benefit likely to accrue from the use of the telegraph is incalculable, for it is not only likely to increase the yield of the great annual cod and herring fisheries, but it will enable the scattered dwellers along the coast and on the shores of the large Fjord to assemble at given spots during other seasons of the year, and to prosecute with advantage the minor but numerous other fisheries of the country, especially that of the fat and much esteemed summer herring, which, in plumpness and delicacy of flavour, fully competes with the Dutch or "North herring."

The quantity of spring herring fished, during the last twelve years, was as follows:-

_		Barrels.			Barrels.
In	1855	420,000	In	1861	365,000
	1856	320,000		1862	740,000
	1857			1863	
	1858			1864	
	1859	610,000	ĺ	1865	685,000
	1860	730,000		1866	750,000

I have no means of ascertaining the extent of the fishings of any number of previous years, but the followed Table of the quantity exported since the year 1816 will give an approximate idea of it, if it be borne in mind that scarcely more than one-seventh of the gross catch is consumed in the country, and that, in some years, the export has been fully equal to the year's take:—

_	,			Barrels.	i			Barrels.			
In	1816 to	1820, ave	rage export	95.850	In 1832.	actual expo	rt	523,151			
	In 1816 to 1820, average export 1821, actual export			269,197	1833	do					
	1822	do		. 237.355	1834	do		632,797			
	1823	do	********		1835	do		430,712			
	1824	do			1836	do		. 386,270			
	1825	do		. 244,508	1837	' do		. 643,959			
	1826	do		260,912	1838	do					
	1827	do		. 359,459	1839	do		,			
	1828	do		450,906	1840	do	*********				
	1829	do		347,870	1841	do	• • • • • • • • • • • • • • • • • • • •				
	1830	do		. 260,095	1842	do	* * * * * * * * * * * * * * * * * * * *	. 567,922			
	1831	do		. 416,870	1843	do	* * * * * * * * * * * * * * * * * * * *	. 368,947			
175											