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# The Economist

## MONTHLY TRADE SUPPLEMENT.

SATURDAY, JANUARY 11, 1890.

**The Economist**  
MONTHLY TRADE SUPPLEMENT.  
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**THE BOARD OF TRADE RETURNS FOR DECEMBER.**

ALTHOUGH not quite so favourable as those of November, the Board of Trade Returns for the last month of 1889 show considerable improvement when compared with those of December, 1888, and they well maintain the feature of trade prosperity which has characterised the year that has just passed. Now that the returns for 1889 are complete they show total imports of £427,211,000—an increase of £40,629,000, or 10·5 per cent.; and total exports of £248,092,000—an increase of £14,249,000, or about 6 per cent. The noticeable feature of the increase on both sides of the account is that it has permeated throughout all classes, metals, on the import side, presenting the only exception. It may be mentioned that the re-exports of foreign and colonial produce are also slightly in excess of those of last year. The classes which have been principally instrumental in forming the increase shown in the total imports of 1889 are food-stuffs, raw textile materials, and raw materials generally. Amongst the exports, the principal increases are shown in metals, machinery, raw materials, including coal, and yarns and textiles. In connection with the importance of the woollen and worsted statistics, an experiment in somewhat different classification is to be tried in this year's Returns. The rapidly expanding tea trade with India has also warranted the special classification of the imports from Ceylon which will be made in future.

**TOTAL IMPORTS.**

	December.	Compared with December, 1888.	Year, 1889.	Compared with 1888.
Live stock — cattle, &c. ....	£ 664,066	+ 298,983	10,360,087	+ 2,632,780
Food & drink (duty free).....	11,760,004	- 697,034	134,860,525	+ 10,579,428
Do dutiable .....	2,367,896	- 123,000	26,210,774	+ 1,251,976
Tobacco .....	291,675	+ 70,676	3,973,925	+ 1,152,607
Metals .....	1,977,357	- 45,006	22,084,845	- 1,158,113
Chemicals, dye-stuffs, & tanning substances .....	628,155	+ 126,192	8,635,378	+ 520,939
Oils .....	655,099	+ 42,492	7,122,998	+ 690,127
Raw textile materials.....	10,232,829	+ 31,991	91,307,086	+ 10,838,411
Other raw materials.....	3,029,375	+ 184,883	43,694,671	+ 6,972,170
Manufactures .....	5,003,775	+ 464,893	64,263,411	+ 6,469,807
Miscellaneous .....	1,657,703	- 27,662	14,697,130	+ 678,672
Total .....	38,267,934	+ { 327,309 = 0·9 %	427,210,830	+ { = 10·5 %

**TOTAL EXPORTS.**

	December.	Compared with December, 1888.	Year, 1889.	Compared with 1888.
Home Productions only—	£	£	£	£
Live stock—horses, &c	64,586	+ 4,913	1,172,063	+ 131,889
Food and drink.....	987,322	+ 266,531	10,718,662	+ 480,541
Raw materials (coal, &c.) .....	1,434,682	+ 134,947	17,357,920	+ 3,378,039
Yarns and textiles .....	9,079,006	+ 388,570	110,210,484	+ 1,340,334
Metals (raw and manufactured) .....	3,579,459	+ 669,390	40,945,735	+ 3,790,154
Do machinery .....	1,325,675	+ 223,687	15,254,658	+ 2,315,391
Apparel, &c. ....	946,884	+ 71,024	11,425,731	+ 231,411
Chemicals, drugs, &c. ....	687,020	+ 56,173	7,933,519	+ 497,448
Other exports .....	2,798,719	+ 273,909	33,073,187	+ 2,004,145
Total Home Productions .....	20,903,353	+ 2089,144 = 11·1 %	248,091,959	+ 14249352 = 6·0 %
Add—Re-exports .....	5,807,854	+ 669,102 = 13·0 %	64939775	+ 897,146 = 1·4 %
Total .....	26,711,207	+ 2,758,246 = 10·9 %	313,031,734	+ 15146498 = 5·0 %

In articles imported for manufacture during 1889 those for the textile trades and for sundry trades show a considerable increase, the only decrease being in the case of metals. The figures show this decrease to be entirely due to the fall in the price of copper and tin, for whilst the quantities of these metals imported this year are greater than last, the values of the imports have fallen in the case of copper 26 per cent., and in the case of tin 20 per cent. The imports of iron ore show an increase of 26 per cent. on the year. The excess in the textile trades is made up principally of an increase of nearly 15 per cent. in our imports of cotton for manufacturing purposes—of which the East Indies have sent us nearly double the amount of last year—9·7 per cent. in wool, and about 22 and 35 per cent. respectively in hemp and jute. Materials for manufacture in sundry trades owes much of its excess over last year to the large and increasing amount of wood that has been used in connection with the activity in the shipbuilding industry.

**I.—ARTICLES IMPORTED for MANUFACTURE in DECEMBER.**

	Quantities, Dec., 1889.	Inc. or Dec. % Compared with Dec., 1888.	Values, Dec., 1889.	Inc. or Dec. Compared with Dec., 1888.
<b>METALS.</b>				
Copper (wrgt precip & ore) tons	24,301	- 9·0	509,823	- 37·9
Iron ore .....	351,197	+ 32·7	277,402	+ 46·1
Lead .....	13,969	+ 65·4	190,162	+ 54·8
Tin .....	cwts 60,983	+ 8·2	287,499	- 8·9
Zinc .....	tods 6,695	+ 6·9	147,606	+ 28·7
Total* .....	...	...	1,412,402	- 9·7
<b>FOR TEXTILE TRADES.</b>				
Cotton .....	cwts 2,538,427	+ 4·1	6,915,903	+ 6·5
Flax .....	" 141,887	+ 9·2	264,803	+ 10·7
Hemp .....	" 207,044	+ 29·1	361,685	+ 31·4
Jute .....	lbs 38,870	+ 12·6	573,049	+ 16·2
Silk .....	lbs 190,456	- 19·1	126,669	- 14·6
Wool .....	lbs 40,609,091	- 22·4	1,629,510	- 25·1
Total* .....	...	...	9,875,318	+ 0·4
<b>FOR SUNDAY TRADES.</b>				
Caoutchouc .....	cwts 23,803	- 1·4	260,747	- 8·3
Hides .....	" 81,672	- 11·4	196,615	- 13·1
Esparto, &c. ....	tons 17,875	- 10·2	88,304	+ 7·5
Tallow .....	cwts 70,390	- 15·3	94,238	- 24·9
Wood, hewn and sawn ..loads	439,728	+ 2·4	922,054	+ 13·8
Total* .....	...	...	1,562,048	- 1·2
Together .....	...	...	12,849,858	- 10·4

\* Including all minor articles.

## II.—ARTICLES IMPORTED for MANUFACTURE.—TWELVE MONTHS.

	Quantities Twelve Months 1888.	Inc. or Dec. Compared with 1888.	Values, Twelve Months 1889.	Inc. or Dec. Compared with 1888.
<b>METALS.</b>				
Copper.....tons	288,392	+ 5·3	6,248,472	- 26·0
Iron ore .....	4,023,620	+ 13·3	3,121,357	+ 26·1
Lead .....	145,451	+ 9·4	1,878,850	+ 0·9
Pyrites .....	643,879	+ 4·3	1,210,961	+ 2·1
Tin .....	605,735	+ 7·7	2,815,049	- 20·0
Zinc .....	56,842	- 6·3	1,084,101	+ 3·6
Total* .....	...	...	22,084,845	- 4·9
<b>FOR TEXTILE TRADES.</b>				
Cotton .....cmts	17,150,316	+ 12·5	45,269,385	+ 14·9
Flax .....	1,783,189	- 2·7	3,066,114	+ 2·5
Hemp .....	1,973,210	+ 8·3	3,411,109	+ 22·2
Jute .....	373,486	+ 18·8	5,282,782	+ 31·9
Silk, raw .....	3,122,840	+ 1·8	2,192,368	+ 16·4
Wool....."	696,396,186	+ 9·5	28,393,755	+ 9·7
Total* .....	...	...	91,307,086	+ 13·5
<b>FOR SUNDRY TRADES.</b>				
Caoutchouc .....	226,274	+ 8·3	2,612,704	+ 3·3
Hides, raw .....	1,222,408	+ 5·3	3,073,587	+ 2·2
Easvarto, &c. ....tons	215,723	- 13·0	1,083,578	- 14·0
Tallow .....	1,243,006	+ 5·5	1,944,946	+ 14·1
Wood, hewn and sawn ..loads	7,08,241	+ 21·3	18,777,461	+ 37·0
Total* .....	...	...	43,694,671	+ 18·1
Together .....	...	...	157,086,602	+ 11·8

\* Including all minor articles.

Our imports of food stuffs show an increase in value on the year of £11,800,000, of which the importation of live stock accounts for £2,600,000; raw sugar, £2,840,000; refined sugar, £1,518,717; butter, in which a great increase from France is shown, £1,300,000; and Indian corn, £1,700,000. The decrease in the December returns of articles of food and drink which are free from duty may be accounted for by the better character of our last harvest. Barley shows a falling-off of £1,100,000 on the year, and the past month's imports have not amounted to half the value of those in December, 1888. The live stock returns for the year show an increase in value of oxen and bulls imported from the United States of about £3,000,000, which is by far the most noticeable feature of the class. The importation of wheat from Russia has remained very much the same as last year, and whilst the Western States of America have sent us £1,500,000 more, there is a falling-off from the Eastern States. Roumania has more than doubled her supply of 1888, which was 1,400,000 cmts. The importation of raw sugar from both Brazil and Java shows a heavy decline, but in the case of Germany an increase of a round million has been received. From both France and Germany the imports of refined sugar have been considerably augmented. The importation of Indian tea has increased by £487,000 at the expense of China, from which country we have received £719,000 less than in 1888.

## III.—IMPORTS of ARTICLES of FOOD and DRINK.

	Values, Dec., 1889.	Inc. or Dec. Compared with Dec., 1888.	Values Twelve Months, 1889	Inc. or Dec. Compared with 1888.
(Food-stuffs.)				
Live stock .....	664,066	+ 29·8%	10,380,087	+ 2,632,783
Bacon .....	663,877	- 15·5%	7,287,207	+ 594,248
Beef (fresh) .....	275,668	+ 82,250	3,015,180	+ 1,094,333
Hams .....	199,629	+ 61,682	2,501,484	+ 577,548
Meat—Preserved .....	176,451	+ 68,147	1,632,333	+ 255,310
Mutton (fresh) .....	210,970	+ 62,920	2,578,621	+ 637,642
Pork—Salted and fresh .....	38,356	- 66,041	676,404	- 240,471
Fish—Cured or salted .....	115,563	- 66,547	1,849,105	+ 295,329
Butter .....	933,412	+ 120·2%	10,243,729	+ 1,841,725
Margarine .....	257,083	+ 28,328	3,652,722	+ 388,896
Cheese .....	339,009	+ 11,328	4,494,554	- 47,724
Eggs .....	248,146	- 39,353	3,122,813	+ 45,704
Lard .....	228,922	- 4,195	2,178,408	+ 362,988
Corn: Wheat .....	1,901,363	+ 299,346	22,530,838	+ 559,567
Flour .....	907,205	+ 163,758	8,559,563	- 971,237
Barley .....	435,416	- 520,608	4,963,947	- 1,100,243
Oats .....	409,480	- 9,870	4,472,593	- 116,114
Peas .....	58,978	- 12,185	55·503	- 152,244
Beans .....	86,468	+ 20,360	1,129,238	+ 205,145
Indian corn .....	490,700	+ 59,227	5,680,080	+ 1,608,773
Potatoes .....	3,033	- 18,805	735,999	- 66,111
Rice .....	165,580	+ 41,730	2,689,363	+ 375,808
Sugar (raw) .....	845,131	- 180,759	8,880,097	+ 2,887,621
Ditto (refined) .....	875,658	- 159,258	13,626,084	+ 1,518,717
(For Drinking Purposes.)				
Cocoa Subject .....	6·9%	+ 4,347	803,951	- 129,414
Coffee .....	160,986	- 67,308	4,337,190	+ 751,977
Tea .....	1,130,519	- 125,524	10,022,771	+ 193,330
Spirits .....	230,551	+ 39,392	1,858,891	+ 100,348
Wine Duty .....	575,482	+ 89,518	8,908,823	+ 522,456
Total (including other foods)	14,127,900	- 820,133	161,071,299	+ 11,831,404

The imports of manufactured goods have been as follows:—

## IV.—MANUFACTURES IMPORTED.

	Values, Dec., 1889.	Increase or Decrease Compared with Dec., 1888.	Values, Twelve Months, 1889.	Increase or Decrease Compared with 1888.
Clocks .....	52,141	+ 4,899	454,610	- 14,660
Watches .....	58,140	+ 10,230	691,006	+ 105,637
Cotton goods .....	150,972	- 13,374	2,468,629	+ 219,330
Glass, all kinds .....	181,597	- 8,617	1,785,323	- 121,002
Iron manufactures .....	296,421	+ 20,906	3,911,198	+ 315,087
Leather .....	556,428	+ 87,538	6,667,265	+ 766,070
Do gloves .....	112,029	- 15,936	1,702,423	+ 104,451
Paper .....	165,417	- 2,008	1,859,833	+ 92,688
Silk—stuffs .....	323,477	- 23,013	5,811,138	+ 605,607
Do ribbons .....	113,331	- 2,319	3,007,169	+ 225,779
Do other goods .....	186,339	+ 14,027	2,539,636	+ 333,565
Woollen yarn .....	201,431	+ 45,166	2,07,784	+ 344,914
Do stuffs .....	480,682	+ 93,194	6,694,936	+ 1,038,381
Total .....	5,003,775	+ 434,893	64,263,611	+ 6,469,807

\* Including minor articles.

In the articles classed as "miscellaneous," the movements have been as follows:—

## V.—PRINCIPAL MISCELLANEOUS ARTICLES IMPORTED.

	Values, Dec., 1889.	Increase or Decrease Compared with Dec., 1888.	Values, Twelve Months, 1889	Increase or Decrease Compared with 1888.
Oil-seeds—Cotton .....	329,084	+ 84,431	1,940,905	+ 294,646
" Flax and linseed .....	390,894	- 159,453	4,577,799	- 222,217
" Rape .....	92,488	+ 16,050	820,273	+ 372,019
Oil-seed Cakes .....	119,264	- 65,416	1,703,51	+ 82,857
Oils and turpentine .....	655,099	+ 42,492	7,122,998	+ 690,127
Indigo .....	85,846	+ 52,400	1,783,256	+ 79,574
Chemicals (unenumerated) .....	116,555	+ 17,745	1,4,6426	+ 106,232
Nitre (cubic) .....	100,108	+ 69,487	1,102,583	+ 117,689
Drugs .....	62,262	+ 3,258	8,16,500	- 70,922
Tobacco .....	291,675	+ 70,676	3,973,825	+ 1,152,607

For the month of December, whilst our imports present but little special feature, our exports show considerable expansion, and considering the condition of the money market, this state of things is not to be regretted. The exports of the important item of cotton, however, whether we turn to yarn or piece goods, or take the returns for December or for the year, are not satisfactory. Amidst the general improvement, cotton shows little change, and what there is is principally in the direction of decline.

A considerable falling off—more than 20 per cent—is also shown in woollen fabrics, owing to the smaller requirements of our customers in Australasia, the United States, and Western Europe. With the exception of Australasia, however, the imports of worsted fabrics to these countries have been very satisfactory. Germany has taken an augmented quantity of woollen and worsted yarn, the exports of which to all parts show, as compared with those of 1888, an increase of about 7 per cent.

The exports of metals have increased considerably, especially in the form of machinery and engines, for, although there is a noticeable decrease in the value of these taken by Italy, we have sent much more than last year to nearly every other country, South Africa especially having made a larger demand in connection with the activity ruling there in mining and other matters. The exports of iron and steel show an increase on last year of 10·3 per cent., the increase in the demand for pig-iron for Germany and Holland having continued, a larger number of rails having been sent to Mexico and the Argentine Republic, and the United States having taken tin-plates and sheets to the amount of £4,674,000 this year, against £4,091,000 last.

The year's export of coal has been exceptionally large, and the increase in value is very much greater than in quantity, whilst that of refined sugar, as compared with the previous year, shows an increase of 18·3 per cent. In most kinds of other merchandise an improved export trade is recorded.

VI.—QUANTITIES and VALUES of HOME MANUFACTURES, &amp;c., EXPORTED in December, 1889, compared with December, 1888.

	Quantities, Dec., 1889.	Inc. or Dec. Compared with Dec., 1888.	Values, Dec., 1889.	Inc. or Dec. Compared with Dec., 1888.
<b>TEXTILES.</b>			£	%
Cotton yarn	18,725,600	— S.1	901,001	— 5.1
— piece goods	396,833,600	+ 0.1	4,123,050	—
— thread	1,581,800	— 6.1	249,353	— 1.0
Jute piece goods	22,723,000	+ 24.0	231,085	+ 22.0
Linen yarn	1,236,300	— 9.0	77,124	— 6.0
— piece goods	17,066,500	+ 7.0	398,751	+ 7.0
Silk manufactures	...	...	191,137	+ 17.9
Woollen and worsted yarn	3,658,900	+ 1.0	371,766	+ 7.8
— fabrics	5,908,300	+ 5.0	558,498	+ 16.0
Worsted fabrics	14,816,600	+ 15.1	921,586	+ 12.1
Carpets	93,6400	+ 13.1	95,180	+ 13.1
Total textiles*	...	...	9,079,006	+ 4.5
<b>METALS.</b>			£	%
Copper	155,012	+ 240.3	413,382	+ 122.6
Hardware and cutlery	...	...	242,671	— 8.8
Iron and steel	315,004	+ 6.6	2,508,080	+ 21.3
Machinery and mill work	...	...	1,325,675	+ 20.2
Total metals*	...	...	4,905,134	+ 22.0
<b>OTHER MERCHANDISE.</b>			£	%
Beer and ale	52,677	+ 40.5	191,451	+ 41.5
Pickles, vinegar, &c.	...	...	115,310	+ 35.1
Spirits	216,436	+ 38.0	109,485	+ 34.1
Sugar, refined	84,451	+ 82.0	58,056	+ 64.3
Coal	2,237,281	+ 0.3	1,245,104	+ 21.2
Wool, English	1,023,700	+ 67.3	50,003	+ 60.0
Apparel	...	...	435,555	+ 9.4
Haberdashery, &c.	...	...	158,295	+ 1.5
Hats	98,766	+ 9.9	100,038	+ 15.3
Boots and shoes	60,784	+ 8.8	171,155	+ 14.2
Alkali	46,732	+ 10.8	123,476	+ 7.5
Chemical manure	...	...	191,414	+ 12.7
Bags and sacks	261,844	+ 13.3	67,504	+ 18.7
Cement	45,406	+ 5.6	95,979	+ 5.7
Earthenware, China	...	...	155,477	+ 15.1
Oil (seed)	5,392	+ 27.2	121,184	+ 19.1
Painters' colours	...	...	122,073	+ 13.5
Paper	92,311	+ 27.3	158,417	+ 24.4
Total exports, December	...	...	20,902,353	+ 11.1

\* Including all minor articles.

VII.—QUANTITIES and VALUES of HOME MANUFACTURES, &amp;c., EXPORTED in Twelve Months of 1889, compared with 1888.

	Quantities, Twelve Months, 1889	Inc. or Dec. Compared with 1888.	Values, Twelve Months, 1889	Inc. or Dec. Compared with 1888.
<b>TEXTILES.</b>		%	£	%
Cotton yarn	25,235,900	— 1.4	11,711,160	+ 0.5
— piece goods	5,001,586,200	+ 0.7	51,396,252	+ 2.2
— thread	17,391,600	+ 19.9	2,715,094	+ 14.6
Jute piece goods	264,772,300	+ 14.3	2,731,212	+ 31.2
Linen yarn	13,949,300	+ 5.1	839,075	+ 5.4
— piece goods	180,664,400	+ 2.2	4,512,164	+ 2.6
Silk manufactures	...	...	2,506,713	+ 5.9
Woollen and worsted yarn	45,058,900	+ 5.6	4,341,597	+ 7.1
— fabrics	63,187,100	+ 20.6	6,524,156	+ 21.3
Worsted fabrics	171,583,900	+ 15.7	10,642,555	+ 37.9
— carpets	12,095,500	+ 1.6	1,271,660	+ 3.5
Total textiles*	...	...	110,210,484	+ 1.2
<b>METALS.</b>			£	%
Copper	1,270,271	+ 60.0	3,301,254	+ 9.3
Hardware and cutlery	...	...	2,988,202	+ 5.6
Iron and steel	4,188,988	+ 5.5	29,153,401	+ 10.3
Machinery and engines	...	...	15,254,658	+ 18.6
Total metals*	...	...	56,200,393	+ 12.2
<b>OTHER MERCHANDISE.</b>			£	%
Beer and ale	495,928	+ 10.7	1,857,961	+ 8.9
Pickles, vinegar, &c.	...	...	1,319,625	+ 3.6
Spirits	3,358,853	+ 1.1	1,176,409	+ 1.2
Sugar, refined	755,593	+ 10.4	609,170	+ 19.3
Coals	23,974,129	+ 7.4	14,793,655	+ 30.3
Wool, English	21,768,400	+ 7.7	967,846	+ 4.7
Apparel	...	...	4,977,416	+ 6.8
Haberdashery, &c.	...	...	2,250,566	+ 3.1
Hats	1,359,411	+ 2.1	1,331,161	+ 6.2
Boots and shoes	665,674	+ 0.5	1,738,817	+ 0.2
Alkali	6,035,096	+ 4.8	1,575,319	+ 3.8
Chemical manure	...	...	2,049,765	+ 10.8
Bags and sacks	3,135,169	+ 12.5	788,851	+ 1.2
Earthenware, China	...	...	2,092,236	+ 4.7
Oil (seed)	68,657	+ 13.2	1,490,247	+ 6.5
Painters' colours	...	...	1,559,486	+ 7.6
Paper	988,765	+ 8.1	1,763,827	+ 4.0
Total exports, twelve months	...	...	248,091,959	+ 6.0

\* Including minor articles.

The movements of the precious metals in December and the years 1889 and 1888 were as follows :—

	GOLD.		SILVER.	
	Dec.	12 Months.	Dec.	12 Months.
Imports, 1889	£ 426,146	£ 17,686,174	£ 710,344	£ 9,184,950
Do 1888	2,015,096	15,790,258	555,134	6,213,940
Inc. or Dec. in '89	+ 1,578,950	+ 1,895,916	+ 155,216	+ 2,971,040
Exports, 1889	2,064,067	14,455,318	1,009,073	10,666,312
Do 1888	970,220	14,944,143	536,080	7,615,428
Inc. or Dec. in '89	+ 1,093,847	+ 488,825	+ 472,993	+ 3,050,884
Balance retnd. or exported in '89	- 1,627,921	+ 3,230,856	- 298,729	- 1,481,332

The following is an account of the quantities of certain principal articles of imported merchandise (subject to duties of Customs) remaining in the bonded warehouses of the United Kingdom on December 31, 1889, compared with the quantities in warehouse on December 31, 1888 :—

		1889.	1888.
Chicory	cwts	21,718	11,072
Cocoa	lbs	12,028,644	12,942,698
Coffee	cwts	251,217	140,856
Fruit—Currants	—	449,830	292,619
Raisins	—	140,663	134,910
Spirits, not sweetened or mixed			
Rum	proof gallons	5,248,357	6,490,455
Brandy	—	4,965,433	4,790,405
Other sorts	—	712,042	486,435
Tea	lbs	113,189,357	110,805,783
Tobacco—Unmanufactured	lbs	135,969,936	114,374,664
Manufactured and snuff	—	2,571,482	2,290,485
Wine—From France	gallons	777,015	680,348
Portugal	—	3,178,533	2,619,809
Spain	—	2,980,506	3,234,011
Other countries	—	867,905	832,761
Total of wine	—	7,762,959	7,306,929

Including the stock in the Excise warehouses of goods received under bond from the Customs Warehouses under Act 44 Vict. c 12.

### IRON AND STEEL IN 1889.

THE year which has just closed will be a memorable one in the history of the iron and steel trade, and will rank alongside of 1872-3 and 1879-80, the advance in prices and the general conditions being, in many respects, like the years just referred to. There is one important point, however, in which the last revival differs from that of its predecessors. In 1872-3 and 1879-80 the special feature was a decided increase in the export trade following upon an increased foreign demand, and that mainly from the United States. Upon the present occasion this feature has been wanting, and in its place we have had a very remarkable development in the home consumption. There has been but little growth in the total exports, but we estimate that during the last two years the home consumption of pig-iron increased from about 3,250,000 tons to 4,900,000 tons.

The beginning of the present revival may be traced back to the Midsummer of 1888. At that time there was a decided change for the better in the condition of shipping, and this led to the giving out of many orders for ships and steamers. As prices of iron were then about the lowest of the century, orders were freely placed, which soon led to a large demand for shipbuilding materials and improvement in prices. This "spurt," however, was not followed up by speculators, but, on the contrary, large "bear" sales of pig-iron continued to be made, and prices were kept down by these influences at a low level for many months. During this time, however, all the engineering works throughout the country were filling themselves up with orders, and after a time it became evident that there was an exceptionally large consumption of pig-iron going on throughout the country. This became manifest first by the large monthly reductions in the stock of Middlesbro' pig-iron, and afterwards by the deliveries from Connal's store at Glasgow. Had it not been for these large reserves the advance in prices might have taken place much earlier, and wild though fluctuations have been of late, they might have been wilder still had it not been for the moderating effect of these stocks. The total stock of pig-iron in the United Kingdom at the close of 1888 was declared under the authority of the British Iron Trade Association to be 2,588,708 tons, and it is estimated that at the close of the present year this stock has been reduced by from 800,000 tons to 900,000 tons. Assuming the stock at 1,700,000 tons, it must be borne in mind that about 1,500,000 tons is held in the form of warrants, of which 943,775 tons are in Connal's store at Glasgow. This only leaves about 200,000 tons in makers' hands, and we have no hesitation in saying this is the smallest stock ever held by them at any time in the history of the trade. Already large blocks of warrants (of 10,000, 20,000 and 50,000 tons) have been taken off the market by large capitalists, and should this continue on any large scale there may be a still greater scarcity of iron if the demand is maintained on the present scale and no great increase of make takes place. The difficulty of procuring labour, and the high price and scarcity of coke, has prevented any large extension of production, even in face of advancing prices. The great advance was during the latter

half of the year, and within that time the total number of furnaces in blast increased from 434 to 452. The total output of pig-iron for the year 1889 we estimate at 8,300,000 tons.

The fluctuations in prices during the year were very considerable, especially during the last three months. Scotch pig-iron warrants, which were 42s at the beginning of January, receded to 40s 10d by February 1st. Between that date and Midsummer the price had not risen beyond 45s. After the holidays more attention was directed to this article, and the price rose to 52s 6d early in October. Afterwards the movement became wildly speculative, and the price rapidly rose to 60s 4½d before the end of October. In November 64s 10½d was reached, followed by a reaction to 57s 10½d, on December 6th, advancing by the close of the year to 64s. Middlesbro' pig-iron warrants experienced even greater fluctuations, owing to speculative operations of an exceptional character, and advanced from 34s to 68s 6d, receding afterwards to 58s 3d, and closing the year at 62s. Hematite warrants ranged from 45s 6d to 79s, closing the year at the highest point. The rise in prices of manufactured iron has been considerable, but certainly not out of proportion to the advance in raw material. Steel rails advanced from £4 to £7, and plates from £7 10s to £10. Staffordshire crown bar iron from £5 15s to £8 10s; hoops from £6 to £8 10s; and sheets from £8 to £10 10s.

Looking to the future, there is little doubt but that the prospects for 1890 are very encouraging, and the opinion very general that still higher prices are inevitable. Ship-builders and engineers have orders on their books which must keep them very fully employed for several months, and if the present revival extends still further, it is just possible that new orders may yet be given out at higher prices. The large naval expenditure not only by our own Government, but by that of Germany and the United States, must furnish work extending over a considerable period. The large outflow of English capital to the Cape, West Coast of South America, River Plate, and other countries in connection with the large number of companies lately floated must lead to considerable orders for iron and steel, and there is no doubt that the English railway companies will now be compelled to spend a considerable amount of capital on rolling-stock and new short lines to meet the greatly increased traffic following upon the revival of trade. Another very satisfactory feature in connection with the present revival is the fact that it is not confined to this country alone, but the United States and the Continent are sharing in it also. So far the improvement in the United States has not led to any great increase in the demand for iron and tinplates from that country, but this may come in time, although any further advance in prices on this side may postpone the date. The makers both in Germany and Belgium are now so full of orders that their prices have been raised almost to a level with ours, and this enables them to continue taking our pig iron even at the higher prices. The condition of labour on the Continent is changing very much, and threatens to deprive our competitors of the great advantages which they had over us in the past, and from which we have suffered pretty severely at times. For the present, at least, they are removed from the list of our competitors, and this is a very decided advantage to the English manufacturer.

#### THE COTTON TRADE IN 1889.

THE year under review has not been an unsatisfactory one to spinners of yarn made from American cotton. As pointed out in the ECONOMIST of January 12, 1889, the prospects then were, on the whole, encouraging. Spinners were fairly well engaged, and the margin was more satisfactory than for some years past. Early in the year the question of the ultimate yield of the American crop was again a good deal discussed. Messrs Neill Brothers, in a further circular, adhered to their original estimate of 7,200,000 bales (issued in November), but other authorities considered that the total crop would have difficulty in reaching 7 millions. Spinners, however, were disposed to lean towards bearish views, and consequently they bought the raw product rather sparingly. In the meantime, producers of cop yarns were

experiencing a remunerative state of trade; in fact, the margin was so profitable, and the general outlook so cheerful, that a movement set in for building new spinning mills, and also for re-starting factories that had been allowed to stand idle. The following is a table of mills now in course of erection, new mills just completed, and old mills re-started:—

	Spindles.
Empire, Oldham .....	120,000
Beal, Oldham .....	100,000
Ruby, Oldham .....	70,000
Lion, Oldham .....	120,000
Osborne, Oldham .....	42,000
Richmond, Oldham .....	66,000
Standard, Rochdale .....	120,000
King and Son, Rochdale .....	70,000
Palmer, Stockport .....	80,000
Eckersley, Wigan .....	50,000
May Mill, Wigan .....	30,000
Accrington Co. .....	50,000
Total.....	918,000

Whilst, however, American yarns were profitable to the spinner, it was felt that the prices secured from users left manufacturers with a losing business; indeed, before the end of the first quarter of the year several manufacturing failures took place in East Lancashire. Early in March cotton showed signs of hardening, owing more to speculative manipulation than to trade purchases. Though spinners looked forward to a rather large crop, this view was not accepted by jobbing operators in Liverpool. The latter not only believed in a comparatively small yield, but bore in mind the increasing consumption in this country as well as on the Continent. About this time complaints were pretty general of an excessive amount of moisture in the American cotton coming forward, and proposals for the settlement of claims were laid before the board of the Liverpool Cotton Association by the United Cotton Spinners' Association. Whilst, however, no definite result was arrived at, it may be said that spinners' claims have recently been more liberally treated. In April, cotton still gradually advanced, spinners by this time having begun to buy more freely. Speculation was rampant in Liverpool, and matters looked so threatening that the Spinners' Association took the opinion of the trade as to adopting half-time for four weeks. Spinners, however, in view of the state of their order lists, could not see their way to fall in with the proposal, though the margin was "narrowing" every week. Not only was cotton going against spinners, but manufacturers had begun to stop looms, owing to the very unprofitable state of the weaving trade. Yarn, therefore, became plentiful, order lists were higher, and stocks were beginning to show themselves here and there. In the face of these adverse influences spinners continued to run full time, and as a necessity they had to buy cotton. This brought about an important advance, middling touching 6 1/8d on July 12. Notwithstanding the rise in cotton, yarns remained practically stationary, and the result was pretty much of a deadlock in cop twist and weft. Things had got to such a pass that the United Cotton Spinners' Association recommended spinners to at once resort to half-time. This was done in August and September to the extent of close upon 20,000,000 spindles. During this important short-time movement it was seen that the supplies of cotton were not quite sufficient for full hours, and also that the trade had been too "bearish" early in the year. The squeeze was a most acute one, September futures opening on the last day of September at 6 52-64d. The day closed, however, with a drop of 2d per lb. Prices continued to fall throughout the remainder of the year, the quotation on December 31 for spot middling being 5 9-16d. In October there was great pressure to sell cotton. As spinners were bare at the mills, they bought freely, not only for prompt delivery, but in "futures" and "c.i.f." This large buying was stimulated by the heavy contracts in yarn placed for forward delivery by manufacturers. In November large estimates were issued for the new American crop, Messrs Neill Bros. pinning their view to 7,600,000 bales, with a probability of an ultimate yield of 7,800,000 bales. Spinners were now deeply under order for yarns, heavily bought in cotton, and the margin at the close of the year was profitable, especially in weft counts. No special

feature calls for remark in bundle yarns. The demand throughout the year has been on an average scale, as will be seen from the following table of our total shipments of cotton yarn during 1889 and the two previous years :—

## TWELVE MONTHS.

	Lbs.
1889.....	252,356,900
1888.....	255,846,100
1887.....	251,026,000

Coming now to fine yarns spun from Egyptian and Sea Island cotton, we find that during the earlier part of the year business was unsettled in Bolton, owing to a labour dispute, which led to the owners of four-fifths of the spindles (4,200,000 spindles) adopting half time. The raw product also fluctuated in price a good deal, the official quotations in May being  $\frac{5}{16}$ d per lb higher than on February 21. About the end of the half-year a decided improvement in the demand for fine combed counts set in from Bradford and Nottingham, and has continued up to the present time. This section of the fine spinning industry is understood to be more deeply under contract than for several years past, and prices are more remunerative to the producer. As in the American yarn department, a movement in mill building in Bolton and district (Egyptian yarns) may be recorded. The following is a list of one mill completed and three mills in course of erection, viz.:—

	Spindles.
Musgrave and Sons.....	77,112
Howe Bridge Co.....	76,000
Barlow and Jones.....	80,000
North Co.....	70,000
Total.....	303,112

It will be seen from the two foregoing tables of mill erections, &c., that before the end of 1890 the total number of spindles in this country will be increased by close upon  $1\frac{1}{4}$  millions. This is an interesting feature in the development of the cotton trade, and may be profitably considered by the Manchester school of bi-metallists, who are, without much practical knowledge of the trade, going about mourning over the decaying condition of the great staple industry of Lancashire.

Turning now to manufacturing cloth as distinct from spinning yarn, the year opened with makers pretty well sold, but the margin could not be regarded as satisfactory. All through the first three months of the year the margin continued to grow worse, for while yarn and cotton advanced in price, cloth remained about stationary. As previously explained in the ECONOMIST, this state of affairs in weaving had arisen from the loom consumption of yarn being greater than the output of the spindles for sale. On to June no improvement was noticeable; in fact, things were so bad that manufacturers found it more advantageous to stop part of their machinery and run short hours. Later on the general stoppage in spinning led to a very large number of weaving concerns working short time. The movement was not, however, on an organised scale like the spinners, and manufacturers suffered accordingly. Immediately after the "cotton corner," when cotton and yarns declined in value, there was decidedly more doing in cloth for India, and it is estimated that in October and November a larger turnover in grey goods was witnessed than for a very long time past. The looms, therefore, got to work, and are now fully employed. The trade of manufacturing cloth from bought yarns, however, continues to the present time unremunerative. Those who spin the yarn they weave are doing much better. The following is a table of our total shipments of cotton goods for the past three years :—

	Yards.
1889.....	5,000,586,200
1888.....	5,038,307,700
1887.....	4,904,013,000

To sum up, spinning yarn for sale, apart from the consequences of the cotton "squeeze," has not been unsatisfactory, and the prospects of 1890 are at the moment fairly encouraging. If there be no loom extensions during this year the prospective larger supply of yarn may tell upon the margin of spinners. Weaving from bought yarns is discouraging, and the outlook cannot be called cheerful. Firms with spindles and looms are not doing badly.

## THE WOOL AND WOOLLEN TRADES.

The past year in the colonial wool trade has been entirely unmarked by sensational movement of any description, an even current having been maintained throughout. On the whole, there has been very little business of a speculative nature. The trade has developed quietly, and has presented a steady, healthy extension, from which much encouragement for the future is gleaned. It is true that at the commencement of the year there was a slight hitch, which did not tend to inspire confidence, and just towards the close the evidences of prosperity have not been fully maintained; but the slightly adverse circumstances ruling on these occasions only affected about one-tenth of the supply which was dealt with during the year, and were not of sufficient importance to occasion much concern. For the rest, the trade has been prosperous throughout, the general improvement in the condition of commerce, and a comparatively moderate increase in the supplies of the raw material, contributing to this end.

The steady advance in prices is thus shown by Messrs Buxton, Ronald and Co. :—

	Merino.				Medium and Crossbred.				English.	
	Vic-torian.	Natal	Buenos	Ohio.	Greasy	Greasy	Washed	Victorian.		
			Ayres.		Good.	Good.	Lincoln.			
	Greasy	Greasy	Greasy	Washed	Greasy	Greasy	Washed	Down	Washed	
	Good.	Good.	Good.	xx	Good.	Lincoln.	Teg.	Teg.	Lincoln	
	1st Combing	1st Combing	1st Combing	1st Combing	Hog.					
	per lb.	per lb.	per lb.	per lb.	per lb.					
Jan., 1889	13	8½	7½	36	13	9½	11½	10½		
July, 1889 ...	14	10	7½	36	14	9½	12½	10½		
Dec., 1889 ...	15	10½	8½	34	14½	11	13	14½		

The approximate annual average of the bale of colonial wool for the twelve months compares favourably with that of the previous five years. According to Messrs Charles Balme and Co. the figures are as follows :—1884, £16·0; 1885, £14·0; 1886, £13·5; 1887, £14·0; 1888, £13·5; and 1889, £15·5. With reference to importation and consumption of the London market, Messrs Charles Balme and Co. also furnish us with the following statistics for 1889 and 1888 :—

The gross importations into London for the five serial auctions of 1889 and 1888 were :—

	1889.	1888.
Bales.	Bales.	Bales.
New South Wales.....	363,700	344,400
Queensland .....	141,300	115,000
Victorian .....	338,800	346,500
South Australian .....	96,600	115,000
Western Australian .....	23,000	19,000
Tasmanian .....	22,100	19,800
New Zealand .....	277,500	270,400
Cape—		
Eastern Province.....	199,200	182,700
Western Province ...	25,300	21,400
Natal.....	78,500	75,800
Totals .....	1,566,000	1,510,000

The statistics relative to consumption, as far as the provision from the London market is concerned, are in round numbers :—

	1889.	1888.
Forwarded direct abroad, via		
London .....	about 198,000	about 146,000
Purchased for export... „	667,000	697,000
Total exports .....	865,000	843,000
Home consumption ... „	702,000	672,000
Total consumption .....	1,567,000	1,515,000
Old stock held over ... „	5,000	6,000
Grand totals .....	1,572,000	1,521,000

The difference between the gross total importations and the totals taken for consumption and remaining on hand are represented respectively by an amount of some 6,000 bales held over from 1888 and about 11,000 bales held over from 1887.

The continental consumption of colonial wool for the two years is as follows :—

	1889.	1888.
Bales.	Bales.	Bales.
Shipped direct from colonial ports, about	91,600	... about
Forwarded direct via London .....	189,000	... "
Totals purchased in colonies for continental consumption .....	280,600	... "
Purchased in London for Continent .....	647,000	... "
Grand totals .....	927,600	... "
	890,000	

The shipments of colonial wool to the United States have amounted to about 66,700 bales, against about 47,200 bales in 1888. The shipments of River Plate wool for 1888-9 to European and American ports are computed to have amounted to about 418,000 bales, against 374,000 bales for the previous season. As regards home wool, the clip is estimated at about 132,800,000 lbs, against 133,600,000 lbs in 1888.

The woollen trades during the past year have shared in the general revival, and manufacturers generally look upon the improvement with a good deal of satisfaction, more especially so as prospects seem bright. As regards the trade at Bradford, Messrs W. and C. Dunlop report that "the prominent features to be noticed are the steady and healthy growth of the trade of the district, and the advance which has taken place in the value of raw material. Owing to a returning taste for fabrics of a bright lustrous character, which for so many years have been out of favour, there has been a great increase in the demand for alpaca, mohair, and lustre wools of home growth, and in the case of alpaca an almost phenomenal advance in value. Alpaca worth 10½d in the early part of the year has risen to 2s per lb, and mohair has gone from 1s to 1s 9d per lb. The advance in the best descriptions of lustre wool is from 10½d to 1s 2d per lb, inferior qualities having risen about half this amount, or on the average from 20 to 25 per cent. The manufacture of worsted coatings and kindred fabrics has become one of the staple industries of the district, and the production of such goods has provided constant and remunerative occupation for many spindles and looms during the year; whilst the fresh demand for bright goods has overtaxed the existing power of supply, so much machinery formerly employed in this branch of the trade having been replaced during recent years by that capable of dealing with soft wool." Messrs Dunlop show the year's movements in some of the leading Bradford goods as follows :—

	Jan. 1, 1890.	Jan. 1, 1889.	
	Per Yd. s d	Per Yd. s d	
	2 3	2 1½	
Spanish Stripes .. Double Eagle Chp			Scarlet, tillotted & packed.
Long Els .. Unicorn	21 6	20 6	Scarlet, tillotted & packed.
Camlets HD .. Double Eagle ..	43 6	39 6	" tillotted.
Do Eagle ..	41 6	37 6	
Lastings, No. 12 .. Unicorn ..	36 0	34 0	Gentian "
Do 10 .. Eagle ..	33 6	30 6	" "
Do 9 .. Elephant ..	30 6	28 6	
Worsted Crapes ..	27 0	24 6	Black made up.
Plain Orleans .. Unicorn ..	13 7½	13 1½	" tillotted.
Do .. Double Eagle ..	12 7½	12 1½	
Figured Orleans ..	13 3	12 6	Common colours, tillotted.
Do .. Second quality ..	10 9	10 3	" " "

From Leeds it is reported that, although owing to speculation in a market specially affected by change of fashion and weather, all have not shared equally in the profits arising out of the improvement; still, the general results of the year's trading are good. The export trade, as a whole, has shown quite as much advance as that for home consumption, the American demand having been exceptionally great. Taken all round, the prospects at Leeds are said to be brighter than at any time during the last decade. The trade of Huddersfield during the year has given great satisfaction, and, in spite of a considerable degree of competition, manufacturers' profits have been very fair. Notwithstanding the high protective tariff to which the goods are subjected in the United States, Bradford is well able to hold its own across the Atlantic. The trade in Canada, too, seems to be expanding in a highly satisfactory manner, and Continental demand has been good, except in

the case of Italy. At Halifax there has been a complaint amongst spinners of English wools that orders are difficult to get which leave a fair margin of profit. Makers of bright fabrics and fancy piece goods, however, have had an uninterrupted run of good trade, and both the blanket and carpet trades continue satisfactory. In the South of Scotland woollen manufacturers have been fairly busy throughout the year, but they complain of small profits owing to the advance in the price of material and in the cost of weaving.

The year's exports of woollen and worsted yarn and manufactures have been as follows :—

	Quantities.		Values.	
	1889.	1888.	1889.	1888.
Woollen and worsted yarn .....	Lbs. 45,059,000	Lbs. 42,630,000	£ 4,342,000	£ 4,052,000
Woollen fabrics—	Yds.	Yds.		
Coatings, &c (all wool) .....	12,865,000	15,442,000	2,953,000	3,474,000
Do (mixed) .....	19,188,000	24,491,000	1,936,000	2,807,000
Woollen stuffs .....	37,134,000	47,329,000	1,635,000	2,019,000
Worsted fabrics—				
Coatings, &c .....	30,566,000	18,635,000	5,731,000	3,372,000
Stuffs .....	141,018,000	129,551,000	4,911,257	4,340,000
Carpets .....	12,096,000	11,901,000	1,272,000	1,228,000

The export of woollen and worsted yarn thus shows continued increase, which is accounted for to a great extent by our growing trade with Germany. Large decreases in the export of woollen fabrics to Australasia, the United States, and France account principally for the falling-off in that department; but this is counterbalanced by increases in the exports of worsted fabrics to France and the United States, although in the case of Australasia there is a diminution in worsteds as well.

#### THE SCOTCH OIL TRADE.

In the course of a few days a conference, freight with important consequences for the Scotch oil trade, will be held in London. Mr Bedford, the managing representative of the Standard Oil Company of America, is on his way over the Atlantic in order to discuss certain matters that have lately cropped up amongst the producers of paraffin scale in this country. Scale is largely, if not chiefly, used in the manufacture of those beautiful candles that now supply the place of the old tallow dips; and for a few years its market value has been fixed under agreement between the Scotch oil companies and the Standard Company. Previous to the latter concern coming into the British market, the Scotch producers realised an exceedingly handsome profit from their make; but the American competition has wholly changed that, and for years the return has been very indifferent, not to say inadequate. It was the extremely low point to which values had run that brought parties ultimately together, and led to the arrangement that still holds for a mutual quotation for the Scotch and the American article. Under the same contract it was provided that, while the Scotch makers reduced their production, the American should restrict their imports into the United Kingdom to a given quantity; and the consistent observance of this policy has resulted in stocks being brought down to easily manageable proportions. But that state has been attained at no small amount of cost and sacrifice on the part of several of the Scotch companies, and the wonder really is how some have succeeded in struggling through so far. In view of the improved statistical position of scale, it was some time ago mooted in the Scotch trade that an advance in price should be intimated to consumers, but the Standard Company, as a party to the existing bargain, objected, and the needed rise could not be enforced. Instead of acceding to an increase in price, the Standard Company argues that the decrease in stocks justifies an enlarged output, and on

their side, they propose to increase the shipments to the United Kingdom by 4,000 tons, an addition of 25 per cent. to what is now sent in. On the principle that moderate prices conduce to greater consumption, the Standard declines, meanwhile, to prices being put up, and both decisions give considerable concern to Scotch producers, who maintain that a higher return upon scale is not only warranted by the condition of the market, but is absolutely essential in the interests of the trade. The year undoubtedly has proved extremely disappointing, the prospects forecast at the beginning of the season having been sadly shorn in the realisation.

In the early summer months the best authorities in the industry calculated on 1889-90 working out one of the most remunerative ever experienced in its history. Burning oil has advanced  $\frac{3}{4}$ d per gallon, and several of the other products gave promise of stiffening in value. But the unexpected rise in the price of pit props, coal, and latterly in wages, has completely swept all advantages away, and at the present moment the position of some of the companies is actually worse than it was twelve months ago. Burning oil has not gone off as well as was anticipated, owing to the openness and mildness of the winter, and from various causes it is not now thought that any great gain can be looked for from the other products, unless it may be scale. It is recognised that the Scotch oil trade cannot reckon on any degree of prosperity until and except quotations of paraffin scale are advanced; and so serious has the position become, that there is every likelihood of the compact with America being broken if a concession in that direction is not made. It is feared, however, that the Standard Company will not recede from their position, which has much to commend it from a consumer's point of view; and if it be the case that scale is at last being recovered and utilised from the oil in the Lima fields, of which there is an enormous quantity in the States, then there is every reason why their chief desire should be to develop consumption. Should the Standard Company remain firm, the outlook for the Scotch oil trade is not pleasant to contemplate. Acquiescence in a continuance of current prices means ruin to certain undertakings; a break with the Standard, and the introduction of unbridled competition with America will amount, sooner or later, to the same thing. It is an unfortunate pass to which matters have come—unfortunate especially for the large body of Scotch investors, who have already lost so heavily in the industry—and it will require all the diplomacy and wisdom of those concerned to avert the threatening difficulties.

An indication of the severe depreciation that has taken place in the values of the products of the Scotch oil companies will be gathered from the following table of prices for the years 1889, 1886, and 1876:

	1889.	1886.	1876.
	d	d	d
Burning oil.....per gall.	4·50	4·53	13·16
Heavy oils.....	3·65	3·75	13·92
Soft scale.....per lb.	1·82	2·50	...
Semi-refined paraffin .....	2·90	3·70	6·00
Refined paraffin.....	3·85	5·72	...
Candles .....	3·50	5·04	9·87
Sulphate of ammonia ..ton	£11 10s	£11 4s	£19 16s 8d

The prices ruling in 1889, when compared with 1886, show a net loss to the Scotch trade of about £200,000, contrasted with those of 1886 a loss of not less than £520,000, and compared with those of 1876 the losses must be something enormous, as will be understood when it is calculated that in the case of Young's Paraffin Oil Company alone they represent a difference in income of over £500,000. It says a great deal for the skill and management of those associated with the industry that, notwithstanding these great losses, they have still succeeded in maintaining the trade even in its present by no means unimportant position.

#### THE FOREIGN TRADE OF GERMANY.

(FROM OUR BERLIN CORRESPONDENT.)

THE official report upon the foreign trade in 1889 up to the close of November is just published. It shows a growth

of imports, even of manufactured goods, and a complete stagnation in the exports:—

#### IMPORTS.

	1889.	1888.
100	100	100
Kilogs.	Kilogs.	
Cotton .....	2,200,015	1,733,861
Cotton thread .....	201,223	198,833
Superphosphate.....	1,153,084	699,043
Cement.....	334,175	433,377
Iron ore.....	11,574,311	10,895,629
Wheat .....	4,793,311	2,921,457
Rye .....	9,805,043	5,166,117
Oats .....	2,452,982	1,607,194
Barley .....	5,685,517	3,740,835
Rape .....	914,110	461,144
Cereals .....	648,068	416,676
Maize.....	2,764,042	716,628
Malt .....	750,160	581,130
Potatoes .....	527,714	533,735
Timber .....	25,832,680	20,979,334
Locomotives .....	14,758	16,874
Sewing machines .....	23,699	24,559
Machines .....	370,720	330,348
Copper .....	234,677	74,867
Wine in casks.....	664,924	564,110
Butter .....	85,748	48,971
Coffee .....	1,051,667	1,065,120
Flour .....	120,800	93,555
Rice .....	766,687	805,899
Salt .....	244,283	248,574
Tea .....	17,601	17,359
Lard .....	603,686	283,851
Petroleum .....	5,517,098	4,845,923
Eggs.....	463,050	375,795
Sheep's wool .....	1,327,555	1,245,586
Wool thread .....	198,633	173,218
Building stones .....	1,857,012	1,651,510

#### EXPORTS.

	1889.	1888.
100	100	100
Kilogs.	Kilogs.	
Cotton goods .....	237,173	260,131
Lead .....	291,329	308,112
Soda .....	176,826	165,034
Potash .....	103,383	101,697
Whitelead .....	193,135	169,411
Chloralium .....	703,884	786,506
Sulphurous kali .....	214,442	273,342
Superphosphate .....	740,259	581,874
Cement .....	3,112,745	3,405,822
Iron ores .....	19,886,067	20,145,780
Potatoes .....	1,166,461	1,986,534
Glass .....	577,006	749,978
Glass goods .....	97,093	100,188
Timber .....	2,633,483	3,830,613
Locomotives .....	45,738	65,606
Sewing machines .....	70,663	65,801
Machines .....	613,144	614,329
Musical instruments.....	110,976	102,287
Clothing .....	51,446	52,374
Leather goods .....	53,478	60,653
Beer .....	842,494	1,170,207
Butter .....	61,076	130,423
Spirits .....	187,673	304,142
Flour .....	1,335,864	1,346,617
Salt .....	1,748,250	1,128,214
Molasses .....	128,252	561,149
Sugar .....	4,448,727	4,214,585
(Inclusive of raw sugar)	2,922,490	2,796,395
Paper and paper goods ..	988,115	950,461
Silk goods .....	52,706	60,079
Building stones .....	1,190,651	6,806,224
Woollen goods .....	246,505	255,763
Raw zinc .....	535,251	530,459
Drawn zinc .....	124,613	130,576

The iron and steel trade is on record as follows:—

	Imports		Exports	
	1889.	1888.	1889.	1888.
Pig-iron .....	2,927,340	2,007,013	1,471,549	1,271,512
Scrap iron .....	127,918	70,264	315,445	246,359
Manufactures...	587,743	434,067	7,568,715	8,014,470
Total .....	3,643,001	2,511,344	9,355,709	9,532,341

The prices for Westphalian foundry pig-iron fluctuated as follows during the past year:—

	Marks.
January .....	61
July .....	63
August .....	66
September .....	71
October .....	78
November .....	88
December .....	98

The German transit traffic is reported on as follows in a quite recently published official record:—

	Tons.
1888 .....	1,779,824
1887 .....	1,759,898
1886 .....	1,684,021
1885 .....	1,678,104
1884 .....	2,026,715
1883 .....	2,187,896
1882 .....	1,990,936
1881 .....	1,852,360
1880 .....	1,823,913

The figures for the year 1889 are still wanting, and probably we shall not have them for a long time. It appears from the aforementioned report that the transit-traffic between the Baltic and the North Sea has diminished, which is owing to the competition of the Western ports and to the Russian prohibitive tariff policy. The transit-traffic from Austria-Hungary to France and Switzerland has also declined, which is attributed to the competition of the Arlberg Railroad. Southern Germany appears to be placed at a disadvantage.

Attention is drawn to the results of the tenders in steel rails at Copenhagen, where the German railmakers were beaten by an English and a Belgian firm, whose tenders were conspicuously lower. It ought to be well enough known, however, that the prices for steel rails at home are higher by far than those abroad, and that the German makers if they want to go and sell abroad must be satisfied with lower prices is self-evident. In fact, the position of the iron trade remains practically the same as it was during 1889, and in regard to the coal trade, there are two facts which should rather exercise an encouraging effect. First, the coalexports to Belgium have increased; and, secondly, the railway freight rates for carrying coal from Westphalia to Hamburg-Altona have been reduced, in order to facilitate the competition of the Westphalian against the English coal along the sea-coast.

The last week of December was rather quiet in the iron trade, and a slackening rate of business is also reported from the textile trades. But this is only a passing feature, oftentimes observed towards the close of the year.

The project of arranging for a great International Exhibition in Berlin in the year 1897 is again on the carpet, and finds a growing number of supporters.

A report from Bremen states that the year 1889 has brought an increase in the direct imports of cotton. It would, however, be indispensable to establish a direct steamer line between Bremen and East India "in order to make Germany independent of foreign commission houses."

The committee of the German Handelstag (Commercial Diet) held a meeting on the 29th December. It was mentioned that the treaties of commerce with Italy, Spain, and Switzerland will terminate on February 1, 1892; the treaties with Turkey and Roumania terminate before that day. The treaty with Servia runs off on January 1, 1893, and that with Greece on February 20, 1895. The treaties with Belgium, the Netherlands, Austria-Hungary, and Portugal may be denounced at any time with one year's

notice. The action of France in regard to her commercial treaties is looked for with much attention, owing to the effects of Article II. of the Treaty of Frankfort between France and Germany.

The following official record of prices will be of interest:—

	Oct., 1889.	July, 1889.	1888.	1887.	1886.	1885.
	100 Kilos. Marks.	100 Kilos. Marks.	100 Kilos. Marks.	100 Kilos. Marks.	100 Kilos. Marks.	100 Kilos. Marks.
Sugar .....	35.00	58.38	36.38	42.88	42.89	47.81
Coffee .....	159.00	146.00	153.00	156.77	90.69	81.56
Cotton .....	117.63	116.07	104.08	104.26	97.13	109.88
Lead .....	26.75	26.25	27.63	25.13	25.83	22.34
Copper .....	104.00	104.00	160.05	91.45	93.41	141.27
Zinc .....	42.50	36.90	34.42	28.93	26.55	26.37
Puddled iron .....	62.00	56.00	52.00	49.54	43.54	54.48
Foundry iron .....	72.00	61.00	58.00	54.17	51.43	63.58
Bessemer pig .....	75.00	60.00	52.55	48.96	42.58	60.63
Coal .....	20.00	19.50	17.58	16.88	17.27	18.65
Westphalian puddling coals .....	8.00	8.00	5.50	4.43	4.51	6.00
	1 Kilo.					
Silk .....	57.00	53.00	50.00	54.17	55.75	52.00
Cotton thread .....	1.96	1.90	1.82	1.81	1.67	1.89
Linen thread .....	1.90	1.90	1.87	1.96	2.11	2.24

#### THE FRENCH TREATIES OF COMMERCE.

THE French Premier Minister of Commerce, Industry, and Colonies has addressed the following circular and *questionnaire* to the Chambers of Commerce, Consulting Chambers of Arts and Manufactures and other commercial, industrial, and professional bodies:—

Paris, December 23, 1889.

MONSIEUR LE PRESIDENT.—Nearly ten years have elapsed since the application of the General Tariff voted by the law of May 7, 1881, and we are approaching the date when the treaties which regulate by separate tariffs our commercial relations with Belgium, Portugal, Sweden, Norway, Spain, Switzerland, and Holland would terminate if notice were given twelve months before February 1, 1892. During that period various causes with which you are acquainted, and which it is unnecessary to specify, have exercised their influence on the special and reciprocal situation of our agriculture, industry, and commerce, and may have modified the conditions under which the General Tariff and the Conventional Tariffs were established. An examination of those causes and effects was due from the solicitude of the Republican Government, which has appealed to the enlightened co-operation of the Superior Council of Commerce and Industry, by inviting it to open an inquiry through the Chambers of Commerce, Consulting Chambers of Arts and Manufactures, and Syndicated Chambers of Trade, and to draw up with that view a series of questions defining the points on which the opinions of those bodies are desired. That *questionnaire* I have now the honour to forward to you, with the request that you will submit it without delay to the deliberations of the Chamber over which you preside, so that the replies may reach me before the 15th February, 1890. It is, in fact, of importance that this preliminary inquiry should be terminated as promptly as possible, so that the Government and the Parliament may be able to utilise the information it is designed to procure. As stated in the *questionnaire*, your investigations should be specially directed to those branches of trade in which you are particularly concerned. Should, however, it appear necessary to you to entertain certain questions not

comprised in the *questionnaire*, the Government will always take an interest in the observations you may submit to it. I would, however, request you, in order to facilitate the classification of the replies, to see that each question is treated under its special number on separate paper bearing the printed name of your Chamber.—Receive, &c.,

P. TIRARD.

President of the Council and Minister of Commerce, Industry, and Colonies.

SUPERIOR COUNCIL OF COMMERCE AND INDUSTRY.

Questionnaire adopted in the sitting of December 18, 1889 :—

(1) What is the present situation of each of the branches of trade and industry in your district? What are the general causes of that situation? What is the share of influence on the production, home consumption, and foreign trade to be assigned to the economic *régime* inaugurated in 1860?

(2) To what countries are your products exported? Do you export direct, or through French or foreign commission agents? From what countries are similar products imported? What are the causes of those imports? What is the amount of your exports, and what proportion do they represent of your total production? What is the amount of the imports of similar foreign products? What variations have those exports and imports undergone since the establishment of the present economic *régime*? What are the causes of those variations?

(3) Are you of opinion that notice should be given to terminate the existing treaties? If put an end to, what should be substituted for them? Do you think that negotiations should be opened with countries that would concede to us correlative advantages by new arrangements, either on the basis of the old treaties for a long period, or on that of commercial conventions of a shorter duration, to expire at the same date? Do you think, on the contrary, that the State should preserve the entire liberty of its tariffs, and that a single general tariff should be established to apply to all foreign countries without distinction; or a double tariff, the first a minimum, to be applied to those countries which concede to us correlative advantages; the second a maximum, for the others? How do you comprehend the working of the latter system?

(4) Do the modifications you desire in the general Customs tariff refer to the amount of the duties or to their classification? What are the modifications you desire, and for what reason?

(5) What are the raw materials employed in your trade? From what countries do you receive them? What would be, so far as you are concerned, the consequences of a duty on raw materials from foreign countries? By what system (drawback, import in bond for re-export, or other method) do you think it would be possible to prevent the duty, if levied, impeding your exports?

(6) What Customs *régime* should be applied to the colonies?

(7) Among the railway charges, are there any that favour foreign competition to your detriment? What are they?

(8) Has the present economic *régime* been favourable, or not, to merchant shipping and the commercial ports?

President, thus referred to the effect of the rise in the prices of coal, iron and steel :—“ He would now inquire “ what that great improvement in prices had already done “ for them, and also what the result would be should “ prices remain as they now were even without any extra “ output. He meant the iron, steel, and coal trades, and “ all the miners and iron and steel workers, and he took the “ whole as a community, because no one class in particular “ was getting the benefit. The prosperity was spread as “ much over labour as it was over capital, and he had not “ included any of the engineering, shipbuilding, or consum- “ ing trades, nor had he taken any account of the increased “ value of stocks. The calculated prices were based upon “ what existed about eighteen months ago, and the amounts “ given were differences only between the prices then “ existing and those actually realised by producers this “ year—in fact, profit to the community during this period. “ Although there were firms who made money during the “ bad times, and railway companies and royalty owners had “ not much to complain of, there were others who lost a “ good deal ; therefore, if they said that, on the average, no “ profit was made, everything that had been sold above “ those prices might fairly be claimed as profit to the com- “ munity, and a national gain. There had been many “ cases where a large volume of trade had been carried on, “ where everyone but the capitalist had flourished.” He then gave in the following tabular form a statement of the actual results as regards the present year, and a forecast of what the situation would be like at the end of the coming year :—

	Profit that will be Made During 1890 if Prices and Make Re- main Same as in December, 1889.	Profit Made in 1889 Above What was Made in December, 1889.	1888.
	1890.	1889.	1889.
Total make pig-iron	Tons.	£	£
United Kingdom ...	11,759,863	17,639,794	5,879,931
Puddled bars and iron	2,031,473	3,097,204	2,031,473
Steel rails, &c. ....	4,693,213	14,079,658	7,039,829
Coals and coke .....	170,000,000	45,360,000	42,500,000
		80,176,656	57,451,233

The United States Tariff.—In order to prepare for the introduction of a Tariff Revision Bill, the United States Congress has appointed a Ways and Means Committee to take evidence from those interested in the tariff question. At the first sitting the miners of coal and iron ore, and manufacturers of iron and steel and their products were heard, and the gist of what took place is thus recorded by *Bradstreet's* :—“ On behalf of New England manufacturers of iron and steel an argument was made in favour of free coal and free iron ores. Mr Toby, who presented this argument, admitted that the removal of the duty on coal, and the resulting development of Canadian mines, would affect the labour in Pennsylvania mines, but said that the large reduction in the cost of raw materials would enable Eastern mills to more than compensate for that by the employment of additional numbers of skilled workmen in the production of iron. Arguments in favour of the retention of the duty on iron ore was made by Mr Ely, the president of the Western Iron Ore Association, by Mr Witherbee, the president of the Eastern Iron Association, and others, who contended that the manufacturers' interest would be best protected by keeping a steady duty on the raw material.”

TRADE NOTES.

Profits in the Iron, Steel, and Coal Trades.—Speaking at the annual meeting of the Cleveland Institute of Engineers, held at Middlesbro' last month, Mr Charles Wood, the

**The Woollen Industry of the United States.**—This industry, *Bradstreet's* reports, has proved an exception to the generally prosperous course of business in the United States:—"The warm winter in 1888-9 left a large stock of heavy woollens on hand. Imports of wool and woollens last year exceeded our entire home production, handicapping domestic wool-growers and mills to just that extent. As soon as the clip was stored primary markets were sought by eager buyers, speculators, and manufacturers, who believed that they needed '6c a pound advance.' This resulted in one-half the clip being bought at 3c a pound above the prices then ruling. The wools going to manufacturers went into goods that brought no profit, and decided them to let speculators and other holders carry the wool and to buy only as needed. Thus far this policy has given cheap wool and kept all American markets slow, dragging and disappointing to all holders. We have a smaller stock than usual in American markets, prices abroad are 6c to 8c a pound higher than they were a year ago, and at home they are, and have been, all this season practically unchanged." During the year there were 72 failures of wool dealers and woollen manufacturers, with £2,088,000 of liabilities, and £1,406,400 of assets, as compared with 57 failures, with £727,400 of liabilities, and £395,200 of assets in 1888.

**Blast Furnace Returns.**—The following statement has been compiled by the *Iron Trade Circular* (*Ryland's*) from returns received direct from the furnaces:—

	Furnaces Built.			Furnaces in Blast.		
	Mar. 31, 1889	June 30, 1889	Sep. 30, 1889	Dec. 31, 1889	Mar. 31, 1889	June 30, 1889
<b>ENGLAND.—</b>						
Cumberland	53	53	50	50	29	31
Derbyshire	51	51	52	52	55	33
Durham	45	45	47	45	21	19
Gloucestershire	8	8	8	8	1	0
Lancashire	50	50	49	49	23	27
Leicestershire	3	3	3	3	2	3
Lincolnshire	21	21	21	21	18	18
Northamptonshire	29	29	27	27	14	14
Northumberland	7	7	7	7	3	3
Nottinghamshire	3	3	3	3	3	1
Staffordshire, North South	39	39	39	39	20	19
Shropshire	85	94	94	94	55	34
Somersetshire	16	14	14	14	6	6
Wiltshire	1	1	1	1	0	0
Yorkshire, West Riding North Riding	6	6	6	6	1	1
	40	40	40	40	21	19
	103	103	103	103	77	79
	570	567	564	562	307	310
	832	819	809	813	429	434
	832	819	809	813	429	434
	445	445	461	461	329	329
<b>WALES.—</b>						
North	10	10	10	10	5	4
South	109	102	98	101	35	37
SCOTLAND	140	140	137	140	78	83
Total	832	819	809	813	429	434
	445	445	461	461	329	329

There are at present 11 new furnaces being built, and 3 old furnaces being rebuilt.

**The French Vintage.**—It is officially reported that last year's French vintage was the smallest that has been gathered in during the past century. The total yield is placed at 522,530,000 gallons, which compares with 677,298,000 gallons in 1888, and an average of about 602,500,000 gallons for the past 12 years. The falling-off in production is attributed not only to the fact that the phylloxera continued its ravages during the year, but to the prevalence of other parasitical diseases of the vine, notably the mildew and black rot, which, fostered by the moist temperature of the early spring, made their appearance so apidly that the vine-growers had no time to take precau-

tions against them. There was also a great deal of atmospheric disturbance, and while persistent rains were, in many places, inimical to the flowering of the vines, in the extreme south an exceptional drought checked the development of the fruit, whereas in the central and western departments hailstorms in August and premature frosts in the two following months militated against the ripening of the grapes, and diminished their strength in must and alcohol. The departments which suffered the most were the Basses-Alpes, the Alpes-Maritimes, and the Jura, in which the vintage was practically *nil*; the Allier, the Loire-Infrérieure, the Basses-Pyrénées, and the Ariège, in which it barely reached a third of 1888; the Haute-Loire, the Doubs, the Indre, the Haute-Saône, and the Haute-Garonne, in which it was only half that of the previous year, and the Saône-et-Loire, the Rhône, the Isère, the Savoie, the Vaucluse, the Var, the Bouches du-Rhône, the Pyrénées-Orientales, the Tarn, the Corrèze, the Indre-et-Loire, the Loir-et-Cher, and the Maine-et-Loire, in which there was a deficit of two-fifths as compared with 1888. Upon the other hand, the Departments in the Champagne districts and further East, such as the Meurthe-et-Moselle, the Vosges, the Marne, the Haute-Maine, and the Seine-et-Marne, together with the Nièvre, the Yonne, the Landes, and the Gers, show a collective increase of about 12½ million gallons. According to the general tenor of the information sent in, the vintage is likely to be of good quality in the south, as also in the Champagne and Burgundy districts, but it will be of poor quality elsewhere. There has also been a further decrease in the quantity of wine made from the lees of the wine-press, raisins, and currants, the total quantity having been only 74,362,000 gallons, as compared with 98,000,000 gallons in 1888, the decrease being due, not to any unwillingness to make "wine" of these materials, but to the high duty placed upon the import of raisins and currants from Greece.

**The Trade of Greece.**—The official returns of the foreign trade of Greece places the value of the imports for the ten months ending October 31 last at £4,269,000, that being an increase of £640,000 as compared with the corresponding period of 1888, and the value of the exports at £3,389,000, an increase of £49,000 upon 1881. Amongst the imports, the chief increases were in cereals, tissues, and metals, whilst in the exports, the chief movements were a considerable increase in the quantity, but a decrease in the value of raisins, and an increase both in quantity and value of the shipments of olive oil.

**The Trade of Colombia.**—Mr Consul Wheeler reports a decided improvement in the condition of the trade of Colombia in 1888. The imports and exports for that year compare with those of 1887 thus:—

Year.	Imports. £	Exports. £
1888	859,269	1,396,322
1887	1,064,225	1,666,818

This growth of trade Mr Wheeler ascribes to the complete tranquility which the country had enjoyed in 1888, and the absence of all apparent probability of any disturbance in the future. The trade of Colombia is mainly with Great Britain, France, Germany, and the United States, and the proportion in which each of these countries participated in the total imports and exports was:—

	Imports.			Exports.				
	1888.		1887.		1888.		1887.	
	Value.	P. R. centage of Total.	Value.	P. R. centage of Total.	Value.	P. R. centage of Total.	Value.	P. R. centage of Total.
Great Britain	459,951	49	351,755	47	400,580	54	345,660	56
France	194,296	21	179,077	23	115,742	10	107,309	12
Germany	116,977	13	84,372	12	148,342	12	131,143	14
United States	100,184	12	93,749	13	477,666	40	302,071	40

The great increase in value of the exports to the United States in 1888 was due chiefly to a very large coffee crop (8,119,248 kilos in 1888, against 6,651,35 kilos in 1887), nearly all the produce of which went to that Republic, as well as to a small increase in the amounts of cacao, and of various sorts of timber exported thither. The greatly decreased amount of cinchona bark exported (229,832 kilos in 1888, against 420,773 kilos in 1887, and 5,839,476 kilos in 1880) partly accounts for the smaller proportion of Colombian exports which were received by Great Britain in 1888 than in former years. The amount of ores exported, however, rose from 359,654 kilos in 1887 to 487,632 kilos in 1888, and the whole of these go to Great Britain. As to railway accommodation, Mr Wheeler reports as follows:—“The twelve miles which were wanting to complete the Savana railway from Bogotá across the plain to Facatativá, have been finished. Though not as yet a financial success, this railway will probably prove to be so later on, and it is a great convenience to the merchants and inhabitants

of Bogotá generally. Goods which, in bad weather, formerly took two days to cross the plain in ox-carts, now come in two hours, and with much less risk of damage. Nothing of importance has been done on the other railways in the country.”

Her Majesty's Consul-General at Budapest has sent to the Foreign Office the conditions on which the Hungarian Ministry of Commerce invites tenders for the construction of a navigable canal near the Iron Gates of the Danube, and for the removal of obstructions in the river, and for other works connected with these undertakings. For the canal and some of the other works tenders are to be sent in by March 31, while the tenders for methods of, and apparatus for, blasting are to be sent in before the 31st inst. Forms of tender, in German and Hungarian, can be seen, and further information obtained, by personal application at the Commercial Department of the Foreign Office.

### COMPARATIVE PRICES OF COMMODITIES.

#### I.—MINERALS.

Date	IRON.			COALS.		COPPER.		TIN.		LEAD.		SALT PETRE.	
	Scotch Pig.	Cleve- land Bars.	Steel Rails.	Best Wallsend	Chilli Bars.	Straite.	English Pig.	s d	s d	s d	s d	s d	s d
1887.	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton
July 2	2 2	5 4	10 0	0 4	2 6	14 6	40 1	3 10	0 12	5 0	0 1	1 10	1 10
Aug. 6	2 2	4 4	10 0	0 4	1 3	15 3	39 18	9 104	18 9 12	7 6 1	1 3	4 9	4 10
Sept. 2	2 2	4 4	10 0	0 4	2 6	15 3	40 3	9 102	15 2	6 12 3	9 1	0 10	0 10
Oct. 8	2 0	10 4	10 0	0 4	3 9	16 3	39 17	6 105	12 6	12 3	9 1	1 42	1 42
Nov. 5	1 19	1 4	10 0	0 4	3 9	16 9	46 15	0 132	10 0	13 0	9 1	1 42	1 42
Dec. 2	2 0	9 4	10 0	0 4	1 2	16 3	67 13	9 165	0 0	15 5	0 1	1 42	1 42
1888.	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton
Jan. 7	2 2	5 4	17 6	6 4	3 9	16 6	85 10	0 167	0 0	15 10	0 1	1 42	1 42
Feb. 4	2 0	0 4	17 6	6 4	2 6	16 6	75 5	0 169	15 4	14 12	6 1	1 42	1 42
March 3	1 18	1 4	17 6	6 4	0 1	17 0	79 3	9 166	0 0	14 16	3 1	1 42	1 42
April 7	1 18	1 4	17 6	6 3	15 0	16 9	80 2	6 166	2 6	14 7	6 1	1 42	1 42
May 5	1 18	3 4	15 0	0 3	15 0	15 3	80 1	3 80	0 0	13 12	6 1	1 6	1 6
June 8	1 17	9 4	15 0	0 3	15 0	14 6	82 15	0 81	0 0	12 10	0 1	1 6	1 6
July 7	1 17	11 4	15 0	0 3	17 6	13 9	81 2	6 86	8 0	13 0	0 1	1 42	1 42
Aug. 4	1 19	0 4	12 6	3 17	6	14 6	81 12	6 89	7 6	13 7	6 1	1 42	1 42
Sept. 8	2 1	7 5	0 0	18 9	15 3	99 0	0 100	2 6	14 2	6 1	1 42	1 42	1 42
Oct. 5	2 0	9 5	0 0	17 6	16 6	89 0	0 100	3 9	14 13	9 1	1 42	1 42	1 42
Nov. 2	2 1	8 5	2 6	4 1	3 21	0	78 2	6 101	5 0	13 17	6 1	1 3	1 3
Dec. 7	2 1	9 5	2 6	4 2	6 16 0	77 10	0 97	17 6	13 3	9 1	1 3	1 3	1 3
1889.	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton
Jan. 4	2 1	6 5	2 6	6 4	2 6	17 0	77 7	6 98	17 6	13 5	0 1	1 9	1 9
Feb. 2	2 0	10 5	2 6	6 3	16 3	17 0	77 11	3 98	10 0	13 1	3 1	1 9	1 9
March 1	2 2	9 5	2 6	6 4	3 9	17 6	75 10	0 95	17 6	13 2	6 1	1 6	1 6
April 6	2 5	3 5	15 6	4 12	6 2	15 6	40 15	0 94	15 0	12 11	3 1	1 6	1 6
May 4	2 4	1 5	15 6	0 1	13 9	15 6	39 0	0 90	0 0	12 15	6 1	1 6	1 6
June 8	2 3	0 5	10 0	0 4	11 3	15 0	40 16	3 91	12 6	12 13	9 1	1 6	1 6
July 6	2 3	10 5	10 0	0 4	15 0	16 0	41 12	6 89	5 0	12 10	0 1	1 6	1 6
Aug. 3	2 5	5 6	0 0	14 15	0	16 0	42 0	0 93	15 0	12 12	6 1	1 9	1 9
Sept. 10	2 6	6 6	0 0	5 2	2 6	...	42 15	0 90	12 6	12 16	3 1	1 9	1 9
Oct. 5	2 2	1 1	1 6	2 6	5 0	18 6	43 2	6 89	5 0	12 12	6 1	1 9	1 9
Nov. 2	2 16	5 7	5 0	15 0	19 0	44 5	0 97	10 0	12 13	9 1	1 9	1 9	1 9
Dec. 6	2 18	10 5	15 0	6 17	6 21 0	49 2	6 97	17 6	14 2	6 1	1 9	1 9	1 9
1890.	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton	per ton
Jan. 3	3 4	7 1	8 0	0 0 7	0 0 22 0	50 15	0 97	10 0	14 6	3 1 19	0	0	0

#### II.—MATERIALS FOR TEXTILE MANUFACTURE.

Date	COTTON			WOOL.—N.S.		SILK.		FLAX.		Hemp.		JUTE.	
	Raw— Bales	Yarn— Down	Yarn— Hogs	South	Greasy	Cossim-	Peters-	Burg-	Manila	Good	Marks.	12-head	
1887.	per lb.	per lb.	per lb.	per lb.	per lb.	per lb.	per ton						
July 2	d	d	s d	d	s d	d	£ s	£ s	£ s	£ s	£ s	£ s	£ s
Aug. 6	5 1	8 1	0 10 1	8 1	1 0	1 0	14 9	23 10	30 5	18 5	13 5	13 5	13 5
Sept. 2	5 1	8 1	1 0	1 0	1 0	1 0	14 0	23 10	31 5	13 5	13 5	13 5	13 5
Oct. 8	5 1	8 1	0 11 2	7 1	13 9	28 10	44 0	12 5	12 5	12 5	12 5	12 5	12 5
Nov. 5	5 1	8 1	0 11 2	7 1	13 9	28 10	45 0	12 5	12 5	12 5	12 5	12 5	12 5
Dec. 2	5 1	8 1	0 11 2	8	13 9	28 0	36 10	14 0	14 0	14 0	14 0	14 0	14 0
1888.	per lb.	per lb.	per lb.	per lb.	per lb.	per lb.	per ton						
Jan. 7	5 1	8 1	0 11 2	8	13 6	27 0	37 10	15 10	15 10	15 10	15 10	15 10	15 10
Feb. 4	5 1	8 1	0 11 2	8	12 6	27 0	38 10	15 10	15 10	15 10	15 10	15 10	15 10
March 3	5 1	8 1	0 11 2	7 1	13 6	26 10	41 0	15 0	15 0	15 0	15 0	15 0	15 0
April 7	5 1	8 1	0 11 2	7 1	12 6	26 10	32 10	15 0	15 0	15 0	15 0	15 0	15 0
May 5	5 1	8 1	0 11 2	7 1	12 6	26 10	33 10	15 0	15 0	15 0	15 0	15 0	15 0
June 8	5 1	8 1	0 10 1	2	12 6	26 10	33 10	15 0	15 0	15 0	15 0	15 0	15 0
July 7	5 1	8 1	0 9 1	2	12 6	26 10	32 15	13 10	13 10	13 10	13 10	13 10	13 10
Aug. 4	5 1	8 1	0 10 1	2	12 6	27 0	33 10	14 0	14 0	14 0	14 0	14 0	14 0
Sept. 8	5 1	8 1	0 10 1	2	12 6	27 0	35 10	13 5	13 5	13 5	13 5	13 5	13 5
Oct. 5	5 1	8 1	0 10 1	2	12 6	27 0	35 10	13 5	13 5	13 5	13 5	13 5	13 5
Nov. 2	5 1	8 1	0 10 1	2	12 6	27 0	35 10	15 10	15 10	15 10	15 10	15 10	15 10
Dec. 7	5 1	8 1	0 11 2	2	12 7	27 0	42 10	17 0	17 0	17 0	17 0	17 0	17 0
1889.	per lb.	per lb.	per lb.	per lb.	per lb.	per lb.	per ton						
Jan. 4	5 1	6 1	0 11 2	9	12 7	27 10	51 0	17 0	17 0	17 0	17 0	17 0	17 0
Feb. 2	5 1	6 1	0 11 2	9	12 7	27 10	55 16	17 0	17 0	17 0	17 0	17 0	17 0
March 1	5 1	6 1	0 11 2	9	13 3	27 10	56 10	17 0	17 0	17 0	17 0	17 0	17 0
April 6	5 1	6 1	0 11 2	9	13 3	27 10	56 10	17 0	17 0	17 0	17 0	17 0	17 0
May 4	5 1	6 1	0 11 2	9	13 6	27 10	56 10	17 0	17 0	17 0	17 0	17 0	17 0
June 8	5 1	6 1	0 11 2	9	13 6	27 10	56 10	17 0	17 0	17 0	17 0	17 0	17 0
July 6	5 1	6 1	0 1										

## COTTON STATISTICS ACT, 1868.

RETURN of the number of bales of cotton imported, exported, forwarded from ports to inland towns, and returned to ports during the month and twelve months ended 31st December, 1889, compared with the corresponding months of the years 1888 and 1887:—

MONTH ended 31st December.						
Description of Cotton.	Imports			Exports		
	1889.	1888.	1887.	1889.	1888.	1887.
American	526,364	558,110	339,852	29,285	47,993	29,844
Brazilian	7,956	26,876	43,039	346	970	2,080
East Indian	17,063	11,401	16,423	18,477	13,010	18,333
Egyptian	57,452	43,288	49,243	1,318	710	995
Miscellaneous	4,812	5,391	5,509	1,250	841	1,303
Total	613,667	645,066	454,066	50,876	63,524	52,555
Forwarded from Ports to Inland Towns.						
Forwarded from Inland Towns to Ports.						
Description of Cotton.	1889.	1888.	1887.	1889.	1888.	1887.
American	271,591	246,033	259,803	129	218	361
Brazilian	4,449	10,197	37,701	...	...	...
East Indian	10,577	7,056	14,166	...	...	...
Egyptian	28,831	24,875	31,930	...	...	65
Miscellaneous	10,239	9,265	8,764	...	...	...
Total	325,657	297,426	352,164	129	213	426
TWELVE MONTHS ended 31st December.						
Description of Cotton.	Imports			Exports		
American	1889.	1888.	1887.	1889.	1888.	1887.
bales.	bales.	bales.	bales.	bales.	bales.	bales.
American	3,122,984	2,987,259	2,767,705	281,457	281,767	249,663
Brazilian	155,241	290,825	429,749	39,544	14,418	40,119
East Indian	645,749	401,626	667,327	277,630	292,873	369,691
Egyptian	278,511	218,939	271,210	12,154	10,484	13,328
Miscellaneous	66,861	69,356	45,576	20,253	23,479	19,138
Total	4,269,846	3,968,005	4,131,597	623,038	623,021	691,939
Forwarded from Ports to Inland Towns.						
Forwarded from Inland Towns to Ports.						
Description of Cotton.	1889.	1888.	1887.	1889.	1888.	1887.
bales.	bales.	bales.	bales.	bales.	bales.	bales.
American	2,637,558	2,555,732	2,495,531	4,161	4,702	3,906
Brazilian	114,583	278,256	363,360	...	...	...
East Indian	217,013	164,879	193,508	107	...	144
Egyptian	228,971	226,155	236,667	74	245	438
Miscellaneous	109,006	103,279	105,719	...	1	...
Total	3,307,436	3,328,301	3,394,785	4,342	4,918	4,488

## STOCKS OF RAW MATERIALS AND COMMODITIES.

I.—RAW MATERIALS. — (T = Total. W = Warrant stores only.)

	Pig Iron.		Raw Cotton.	Raw Silk.	Tobacco Unmanufactured. (In bond.)	Copper Eur pe and Afloat.
	Scotland.	Cleveland				
Tons.	Tons.	Tons.	Bales.	Bales.	lbs.	Tons.
Jan. 31, '86	684,080 W	573,830	636,360	14,505	92,601,717	58,589
June 30, "	781,377 W	689,185	663,010	14,523	86,955,205	61,575
July 31, "	799,783 W	706,732	591,000	13,225	94,823,293	62,247
Sept. 30, "	823,510 W	721,000	377,220	13,334	120,875,886	66,111
Dec. 31, " 118,303 T	652,445	728,350	10,948	119,157,429	63,290	
Jan. 31, '87	841,959 W	651,517	877,190	10,948	116,604,398	63,290
Feb. 28, "	845,709 W	651,377	930,110	12,133	112,799,980	59,546
Mar. 31, "	856,966 W	636,400	959,110	12,133	110,975,137	59,546
April 30, "	868,918 W	619,798	971,030	15,011	109,590,510	56,172
May 31, "	879,353 W	619,082	923,830	16,419	108,289,544	54,770
June 30, "	891,741 W	614,937	807,490	16,419	105,726,006	50,947
July 31, "	909,858 W	624,513	637,540	16,172	108,158,366	51,972
Aug. 31, "	916,306 W	627,439	531,790	16,172	120,155,551	52,256
Sept. 30, "	919,632 W	629,528	474,790	16,634	125,671,818	49,176
Oct. 31, "	930,396 W	628,214	437,880	15,300	131,606,391	48,503
Nov. 30, "	938,666 W	630,000	570,800	15,300	130,869,652	45,121
Dec. 31, " 1,228,040 T	637,682	623,490	13,505	128,560,506	42,301	
Jan. 31, '88	944,258 W	644,281	758,240	12,157	127,515,261	45,692
Feb. 29, "	952,241 W	628,000	871,330	12,157	125,235,771	52,593
Mar. 31, "	969,050 W	610,698	908,310	14,360	124,296,595	58,747
April 30, "	976,898 W	586,492	829,680	15,055	122,417,208	64,349
May 31, "	988,100 W	548,761	748,190	15,067	120,198,323	69,487
June 30, "	100,185 T	531,294	611,750	15,387	117,151,212	72,243
July 31, "	100,5740 W	504,900	542,190	15,387	115,520,300	75,412
Aug. 31, " 100,9145 W	482,676	315,960	13,010	116,916,570	86,701	
Sept. 30, "	101,1303 W	460,270	288,840	13,011	117,821,000	93,988
Oct. 31, "	101,9656 W	452,300	283,270	13,011	117,933,891	93,988
Nov. 30, "	103,0193 W	452,314	440,540	12,587	116,580,947	97,906
Dec. 31, " 124,4433 T	472,628	660,340	12,587	114,153,540	104,105	
Jan. 31, '89	103,3585 W	466,098	685,400	12,259	110,789,079	109,528
Feb. 28, "	103,4086 W	459,100	752,850	12,335	108,192,888	118,140
Mar. 31, "	103,1762 W	432,867	860,370	15,891	105,633,124	124,876
April 30, "	103,0133 W	391,278	872,250	16,060	103,663,811	124,447
May 31, "	102,8233 W	369,357	856,151	15,306	101,480,368	117,420
June 30, "	102,6661 W	354,571	784,160	14,504	99,402,761	111,689
July 30, "	102,4489 W	326,929	645,300	12,755	102,022,772	108,116
Aug. 31, "	101,6257 W	317,685	459,190	12,755	115,322,928	105,985
Sept. 30, "	100,0456 W	304,934	363,070	12,856	128,585,592	105,690
Oct. 30, "	984,219 W	254,269	444,600	12,856	134,788,964	103,540
Nov. 30, "	957,000 W	239,888	651,380	12,048	136,909,286	99,984
Dec. 31, " 103,5840 T	262,385	908,180	11,437	133,969,936	98,847	

## II.—COLONIAL PRODUCE.

	Tea. In Bond.	Coffee. In Bond.	Cocoa. In Bond.	Raw Sugar. In First Hands.	Rice. London. In First Hands.
Jan. 31, 1886	109,075,659	324,772	6,371,048	5,076,400	298,080
June 30,	59,192,974	471,137	8,818,035	6,429,440	543,520
July 31,	78,995,587	330,201	10,099,722	4,836,540	529,900
Sept. 30,	96,943,102	288,450	7,936,457	3,950,160	547,680
Dec. 31,	109,727,011	283,327	8,931,998	4,006,480	504,420
Jan. 31, 1887	109,386,375	283,327	8,931,998	4,006,480	504,420
Feb. 28,	105,787,096	288,627	8,819,619	3,952,140	477,180
Mar. 31,	97,374,986	311,899	9,506,216	4,067,960	472,440
April 30,	86,252,174	348,509	9,266,186	4,266,760	581,900
May 31,	73,682,138	434,099	9,840,649	4,474,200	564,040
June 30,	68,129,707	499,402	11,155,051	4,762,820	476,620
July 31,	76,455,941	554,222	11,850,582	4,418,180	460,660
Aug. 31,	82,710,170	526,455	13,226,280	3,974,400	498,960
Sept. 30,	88,690,789	468,291	12,433,104	3,576,220	373,020
Oct. 31,	100,960,111	403,598	12,600,085	3,335,300	355,940
Nov. 30,	109,259,160	357,720	11,493,712	3,273,540	368,580
Dec. 31,	112,915,793	322,534	10,813,785	3,781,240	327,580
Jan. 31, 1888	115,873,052	326,283	11,653,106	4,053,240	268,600
Feb. 29,	114,254,990	345,040	11,765,598	4,311,600	324,840
Mar. 31,	108,389,027	395,156	13,604,388	4,572,620	365,760
April 30,	93,823,593	423,056	13,269,835	4,731,980	517,740
May 31,	80,070,548	385,841	13,607,292	5,051,040	592,040
June 30,	77,266,115	337,024	13,811,89		

## ACCOUNTS RELATING TO TRADE AND NAVIGATION IN THE UNITED KINGDOM.

## I.—IMPORTS AND CONSUMPTION.

An Account of the Imports of the Principal and other Articles of Foreign and Colonial Merchandise, showing the Consumption of Duty-Paying Articles in the Year ended December 31, 1889, compared with Year 1888; also for the Month ended December 31, 1889, compared with the corresponding period of 1888.

IMPORTS.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
<b>Principal and other Articles.</b>								
I.—ANIMALS, LIVING (For Food).								
Oxen and Bulls—From Denmark...No.	27,385	30,047	£34,451	£359,245	821	1,382	£10,127	£15,737
Germany .....	10,304	..	176,347	..	..	..	..	..
Spain .....	11,484	11,587	188,614	190,754	792	782	13,712	13,203
Canada .....	58,761	82,207	1,036,269	1,424,731	667	2,879	12,224	40,642
United States .....	142,865	294,128	2,840,911	5,793,366	7,154	22,698	145,647	444,264
Other Countries .....	36,467	23,842	554,245	365,372	2,733	1,322	43,589	21,044
Total.....	287,266	441,811	5,130,837	8,133,468	12,167	29,063	225,299	534,890
Cows.....	49,724	60,366	634,982	732,385	2,290	3,264	28,379	39,454
Calves .....	40,098	53,044	146,155	203,454	2,705	2,990	9,667	12,787
Sheep and Lambs.....	956,210	678,058	1,740,549	1,195,407	47,834	32,761	97,200	71,970
Swine .....	24,509	25,324	74,784	95,373	1,381	1,310	4,538	4,965
Total of Animals Living .....	...	...	7,727,307	10,360,087	...	...	365,083	664,066
<b>II.—ARTICLES OF FOOD &amp; DRINK.</b>								
A.—DUTY FREE.								
Corn : Wheat—From Russia ....cwts	21,368,793	21,321,628	8,097,723	8,004,438	2,362,326	1,501,418	958,146	562,945
Germany .....	3,264,815	2,538,629	1,298,675	1,000,048	380,671	144,882	162,564	56,032
France .....	20,235	126,440	7,209	45,824	3,608	..	795	..
Turkey .....	182,441	667,372	65,892	234,406	80,468	45,885	29,932	13,782
Roumania.....	1,419,079	2,862,487	550,119	1,089,028	343,866	575,654	143,216	227,432
Egypt .....	729,781	325,150	234,349	103,817	16,600	3,940	5,499	1,221
United States—On the Atlantic .....	6,224,040	5,044,960	2,405,560	1,927,825	6,470	589,934	2,107	233,624
On the Pacific.....	8,423,155	11,971,290	3,273,482	4,894,413	524,358	1,095,933	231,268	439,739
Chili .....	1,485,710	572,953	570,566	226,115	85,840	..	38,910	..
British East Indies .....	8,188,698	9,217,352	3,066,803	3,404,940	926,893	896,832	360,038	318,843
Australasia .....	2,315,700	1,406,060	1,013,186	614,454	397,966	4,800	185,948	2,050
British North America .....	1,089,080	1,168,320	434,385	466,877	..	60,019	..	26,156
Other Countries .....	2,513,407	1,379,650	948,32	518,653	193,928	59,035	82,286	19,539
Total.....	57,224,934	58,602,271	21,971,331	22,530,838	5,322,994	4,978,332	2,200,709	1,901,363
Wheat Meal and Flour — From								
Germany .....	1,109,179	1,155,189	667,728	693,699	237,131	71,739	152,306	41,002
France .....	101,864	90,613	60,519	56,841	15,216	11,224	9,461	7,343
Austrian Territories .....	1,946,038	1,838,115	1,333,622	1,288,922	301,293	183,977	209,881	126,929
United States .....	12,557,096	10,067,827	6,835,276	5,677,009	575,553	1,155,920	338,165	660,994
British North America .....	785,163	1,168,892	452,400	622,722	19,742	108,251	10,437	57,382
Other Countries .....	413,433	378,565	181,255	220,370	36,964	24,963	23,197	13,555
Total.....	16,912,773	14,699,201	9,530,800	8,559,563	1,185,899	1,556,074	743,447	907,205
Barley .....	21,277,477	17,415,943	6,069,190	4,968,947	3,041,640	1,460,780	956,024	435,416
Oats .....	18,737,436	15,999,060	4,588,712	4,472,598	1,567,900	1,308,070	419,350	409,480
Peas .....	2,420,847	1,688,512	705,747	553,503	220,866	170,579	71,163	58,978
Beans .....	3,010,144	3,585,473	920,088	1,123,233	202,991	284,761	66,103	86,463
Indian Corn or Maize .....	25,338,551	36,203,069	6,881,307	8,580,080	1,651,614	2,089,648	451,473	490,700
Indian Corn Meal .....	14,846	24,066	8,046	19,365	590	1,820	719	1,291
Total of Corn, &c. .....	...	...	50,675,221	50,808,127	...	...	4,908,988	4,290,896
Bacon—From Germany .....	253,016	63,639	666,599	184,859	7,549	4	20,274	11
United States .....	1,865,130	2,547,643	3,852,961	4,810,458	217,926	302,717	488,289	540,270
Other Countries .....	736,390	886,862	1,873,399	2,292,090	65,408	48,300	170,850	123,596
Total.....	2,854,536	3,498,144	6,392,959	7,287,207	290,883	351,021	679,413	663,877
Beef : Salted—From United States .....	213,376	253,585	325,134	352,284	30,403	27,358	47,071	40,413
Other Countries .....	13,160	10,957	24,125	19,296	302	694	376	1,009
Total.....	226,536	264,542	349,259	371,580	30,705	28,052	47,447	41,422
Fresh—United States .....	785,214	1,269,680	1,814,923	2,812,475	77,484	116,402	178,996	255,525
Other Countries .....	52,230	109,831	105,924	202,705	4,403	11,914	8,390	20,141
Total.....	837,444	1,379,511	1,920,847	3,015,180	81,887	128,316	187,386	275,666

QUANTITIES of CORN and WHEAT FLOUR IMPORTED in the FOUR MONTHS from

Sept. 1, 1887, to Dec. 31, 1887.		Sept. 1, 1888, to Dec. 31, 1888.		Sept. 1, 1889, to Dec. 31, 1889.	
cwts.	=	qrs.	cwts.	=	qrs.
Wheat .....	17,376,326	4,009,922	23,343,896	5,387,053	20,740,849
Wheat Flour .....	6,490,300	1,854,371	5,546,887	1,584,824	5,907,976
Barley .....	7,145,588	2,000,765	8,875,922	2,485,259	7,226,463
Oats .....	6,158,516	2,239,460	6,265,074	2,278,209	5,165,514
Peas .....	1,270,864	282,415	747,608	166,135	536,774
Beans .....	842,342	196,547	962,783	224,650	1,299,286
Indian Corn .....	8,026,381	1,872,822	7,670,187	1,789,711	10,228,696

IMPORTS.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
<b>II.—ARTICLES OF FOOD &amp; DRINK.</b>								
Hams—From United States .....	(Con.)		£	£				
cwts	646,672	873,304	1,696,871	2,217,087	47,568	75,257	£	£
Other Countries .....	81,633	104,304	227,065	284,397	3,535	4,857	127,237	185,254
Total .....	728,305	977,608	1,923,936	2,501,484	51,103	80,114	137,947	199,629
Meat, unenumerated : Salted or Fresh								
—From United States .....	3,254	21,849	6,269	47,532	769	3,336	1,494	6,398
Other Countries .....	53,527	69,133	114,282	149,485	5,521	5,754	15,372	15,041
Total .....	56,781	90,982	120,551	197,017	6,290	9,090	16,866	21,439
Preserved, otherwise than by Salting								
—From Belgium .....	15,561	23,675	194,201	246,226	659	758	11,528	13,119
Australasia .....	128,291	65,214	267,076	155,792	6,144	5,711	13,118	16,147
United States .....	263,458	412,446	630,071	931,761	26,458	56,629	59,947	127,846
Other Countries .....	135,289	141,522	285,675	298,554	14,025	9,073	23,711	19,339
Total .....	542,599	642,857	1,377,023	1,632,333	47,286	72,171	108,304	176,451
Mutton : Fresh—From Holland .....								
Australasia .....	87,779	77,720	190,227	174,853	16,143	16,921	34,694	38,232
Argentine Republic .....	543,117	612,578	1,104,173	1,291,944	29,064	49,399	55,472	96,325
Other Countries .....	346,806	394,979	627,888	749,810	31,680	34,163	57,782	54,978
Total .....	11,383	141,392	18,691	362,014	41	8,588	102	21,435
Pork (Salted not Hams)—From								
United States .....	149,525	191,767	237,633	282,816	10,453	16,513	18,343	20,178
Other Countries .....	95,366	77,820	122,283	107,449	7,576	3,813	14,060	5,641
Total .....	244,891	269,587	359,921	390,265	18,029	20,326	32,403	25,819
Fresh—From Holland .....	191,218	90,015	433,056	218,123	23,059	2,857	54,235	7,092
Belgium .....	34,939	14,929	82,131	37,625	5,965	1,043	15,077	2,751
United States .....	8	7	18	10	...	...	...	...
Other Countries .....	16,613	11,895	41,749	30,381	1,071	1,081	2,682	2,694
Total .....	242,778	116,846	556,954	286,139	30,095	4,981	71,994	12,537
Rabbits .....	100,872	123,774	276,562	341,483	15,984	17,880	44,328	49,165
Total of Dead Meat .....	...	...	15,218,991	18,601,309	...	...	1,474,138	1,676,975
Butter .....	cwts							
1,669,314		1,927,469	8,902,193	10,243,728	145,064	167,594	813,157	933,412
Margarine .....							328,755	357,083
Cheese .....							339,009	
Eggs .....	grt. hun						327,681	
Fish—Cured or Salted .....	cwts						287,499	
Fruit—Apples, raw .....	bushels						248,146	
Oranges and Lemons .....							115,563	
Unenumerated, raw .....							122,568	
Hops .....	cwts						388,491	
3,039,100		2,189,508	1,387,271	1,149,834	1,019,408	1,354,712	279,977	
Lard .....							25,753	
Onions .....	bushels						17,381	
Potatoes .....	cwts						123,805	
Poultry and Game—Alive or Dead .....							133,070	
Rice—From British East Indies .....	cwts						228,922	
3,935,577		4,632,097	1,419,832	1,839,101	61,870	267,692	22,571	100,555
Other Countries .....		2,268,250	1,950,652	894,223	850,262	262,635	156,595	65,025
Total .....	6,203,827	6,582,749	2,314,055	2,689,363	324,505	424,287	123,850	165,580
Spices—Cinnamon .....	lbs						5,298	3,928
Ginger .....	cwts						175	373
Pepper .....	lbs						66,582	51,698
Total .....	...	...	1,091,745	1,009,405	...	...	72,055	55,999
Sugar, Refind & Candy—Germany .....	cwts							
3,177,340		4,140,325	2,768,246	4,107,883	581,596	456,277	503,663	375,396
Holland .....		1,355,913	1,290,654	1,352,133	141,301	127,130	127,268	108,136
Belgium .....		252,798	193,316	264,173	27,593	38,072	25,301	37,523
France .....		2,633,000	1,376,741	2,512,917	372,900	436,064	318,393	354,238
United States .....		10,201	38,960	9,981	1,130	161	1,040	222
Other Countries .....		631,702+	375,559+	633,010+	73,067+	202+	59,261+	153+
Total .....	6,889,848	9,023,959	6,043,476	8,880,097	1,197,587	1,057,906	1,034,926	875,668
Sugar—Unrefined—Germany .....	cwts							
5,320,106		5,804,488	3,495,698	4,489,156	851,578	433,563	582,500	260,453
Holland .....		283,549	420,376	182,577	344,318	23,942	13,960	7,334
Belgium .....		694,302	1,284,397	437,331	826,495	109,543	65,950	131,234
France .....		37,367	592,390	27,398	402,139	13,565	294,051	183,472
British W. Indies and Guiana .....		2,140,438	1,880,576	1,725,522	1,768,593	123,294	182,778	110,943
British East Indies .....		1,006,913	1,720,579	483,965	1,169,678	12,976	18,722	6,280
China and Hong Kong .....		10,733	51,334	6,420	38,346	...	5,460	...
Mauritius .....		256,463	307,832	173,372	294,312	1,200	13,600	950
Spanish West India Islands .....		304,498	49,735	223,544	44,370	...	200	140
Brazil .....		2,267,225	720,638	1,425,784	513,745	104,140	12,600	64,373
Java .....		3,612,487	2,327,212	2,704,310	1,989,812	115,828	49,000	96,968
Philippine Islands .....		722,425	1,033,649	345,317	611,929	16,000	10,400	6,170
Peru .....		497,142	701,853	369,075	564,473	41,077	57,197	30,506
Other Countries .....		696,725	648,457	507,154	568,718	48,656	2,346	34,013
Total .....	17,850,371	17,543,566	12,107,367	13,626,084	1,461,699	1,331,654	1,025,890	845,131
Molasses .....		346,025	396,210	109,485	146,503	9,577	18,128	3,638
Total of Sugar and Molasses .....		...	...	18,260,328	22,652,684	...	...	2,064,454
Vegetables, Raw, unenumerated .....		...	...	621,771	623,789	...	43,200	29,836
Yeast .....	cwts	268,498	261,253	733,032	722,852	21,372	20,156	58,684

† Imported almost entirely from Russia.

IMPORTS.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
<b>Principal and other Articles.</b>								
II.—ARTICLES OF FOOD & DRINK.	(Con.)		£	£			£	£
Other Articles of Food and Drink.....	...	...	5,679,388	5,749,251	...	...	644,901	621,013
Total Articles of Food and Drink...	...	...	124,281,097	134,860,525	...	...	12,457,038	11,760,004
B.—DUTIABLE.								
Chicory—Imports ..... cwts	116,059	125,611	74,084	74,013	11,360	8,991	6,483	4,599
Home Consumption .....	100,413	97,396	...	...	6,951	7,158	...	...
Cocoa—Imports ..... lbs	29,560,547	26,735,974	933,365	803,951	1,878,153	2,172,241	63,641	67,988
Home Consumption.....	18,227,017	18,464,164	...	...	600,670	...	...	...
Coffee—From Ceylon..... cwts	107,055	56,595	437,702	265,091	2,574	5,478	11,082	25,811
Other British Possessions.....	276,610	182,565	1,109,233	830,757	8,221	10,668	33,352	47,184
Brazil .....	160,258	382,423	497,418	1,473,365	35,509	10,102	115,618	33,021
Central America.....	229,543	223,810	890,802	992,031	340	194	1,213	912
Other Countries .....	181,808	195,213	650,058	775,946	18,885	13,502	67,119	54,058
Total { Imports .....	955,274	1,040,606	3,585,213	4,337,190	65,529	39,944	228,384	160,986
Home Consumption .....	277,994	259,279	...	...	17,057	17,264	...	...
Currants—Imports ..... cwts	1,020,380	1,139,293	1,350,193	1,425,412	91,560	50,948	125,108	68,028
Home Consumption .....	1,016,939	900,776	...	...	75,143	64,980	...	...
Raisins—Imports .....	590,000	581,727	907,255	927,160	42,736	33,773	66,970	58,108
Home Consumption .....	489,603	466,165	...	...	69,534	63,938	...	...
Tea—From British East Indies .... lbs	113,004,692	127,160,409	5,679,507	6,167,400	17,585,546	16,325,145	844,976	768,411
China (inc. Hong Kong and Macao)	105,424,271	88,848,574	4,336,290	3,616,852	10,485,049	9,329,556	401,541	348,480
Other Countries .....	5,189,515	5,593,677	200,304	238,519	283,712	333,654	9,526	13,628
Total Imports .....	223,618,478	221,602,660	10,216,101	10,022,771	28,354,307	25,988,355	1,256,043	1,130,519
Tea, entered for Home Consumption—								
From British East Indies .... lbs	...	124,408,798	...	...	...	9,868,429	...	...
China (inc. Hong Kong and Macao)	...	59,513,397	...	...	...	4,017,278	...	...
Other Countries .....	...	1,699,605	...	...	...	71,122	...	...
Total Home Consumption	185,433,651	185,621,800	...	...	12,185,351	13,956,829	...	...
Spirits, not sweetened or mixed—								
Brandy—Imports ..... prf. galls	2,647,065	2,854,660	1,219,155	1,313,727	374,808	395,881	168,028	181,862
Home Consumption .....	2,444,571	2,503,991	...	...	246,734	261,242	...	...
Rum—Imports .....	4,147,656	4,120,358	336,356	342,978	87,471	329,896	5,725	29,535
Home Consumption .....	3,856,365	4,050,858	...	...	459,927	599,263	...	...
Other Sorts—Imports .....	3,214,784	3,486,627	203,032	202,186	244,501	330,059	17,506	19,154
Home Consumption .....	2,725,314	+3,020,830	...	...	213,343	260,321	...	...
Total { Imports .....	10,009,505	10,461,645	1,758,543	1,858,891	730,188	1,055,836	191,259	230,551
Home Consumption .....	9,026,250	9,575,679	...	...	920,004	1,120,826	...	...
Wine Imports:—From British Possessions in South Africa ... gallons	37,927	24,233	13,365	9,635	2,453	4,307	821	900
Other British Possessions .....	232,939	307,059	46,184	61,716	7,419	11,766	1,358	3,882
Germany .....	416,375	411,253	77,140	54,794	45,818	55,789	5,888	7,088
Holland .....	398,770	390,393	236,635	248,319	34,686	42,079	21,696	25,491
France { Red .....	3,764,445	4,141,088	983,715	1,026,558	233,451	305,289	60,545	80,544
White .....	1,870,125	1,759,434	1,982,344	2,095,792	177,015	180,248	217,961	220,778
Portugal .....	3,160,360	4,201,710	940,115	1,338,103	262,309	453,516	75,664	141,080
Madeira .....	169,468	92,335	54,417	36,968	13,205	8,464	6,448	3,351
Spain { Red .....	1,394,782	1,284,675	175,649	151,030	96,839	126,453	12,767	15,892
White .....	2,518,593	2,518,320	712,739	712,046	252,232	229,790	66,459	64,696
Italy .....	553,538	551,115	102,475	98,442	50,024	36,726	9,491	7,511
Other Countries .....	217,705	253,319	61,589	75,420	17,809	10,987	6,516	4,219
*Total { Of Wine .....	14,735,027	15,934,934	5,386,367	5,908,823	1,193,260	1,465,414	485,614	575,432
Red .....	9,210,333	10,511,813	2,267,086	2,688,945	665,092	951,785	163,204	249,550
White .....	5,524,694	5,423,121	3,119,281	3,219,878	528,168	513,629	322,410	325,882
Wine entered for Home Consump.—								
From France { Red .....	3,741,511	3,932,288	...	...	234,561	295,694	...	...
White .....	1,569,495	1,527,537	...	...	141,291	160,047	...	...
Portugal .....	2,978,006	3,308,794	...	...	234,016	302,527	...	...
Spain { Red .....	1,159,075	1,238,998	...	...	102,015	128,512	...	...
White .....	2,374,171	2,293,617	...	...	199,841	186,741	...	...
Other Countries .....	1,677,851	1,797,617	...	...	138,079	143,942	...	...
*Total { Of Wine .....	13,500,109	14,158,851	...	...	1,049,803	1,217,463	...	...
Red .....	8,620,474	9,397,553	...	...	633,838	792,649	...	...
White .....	4,879,635	4,761,298	...	...	415,965	424,814	...	...
Other Dutiable Articles .....	...	...	747,677	852,563	...	...	67,493	71,685
Total Articles of Food and Drink.....	...	...	24,958,798	26,210,774	...	...	3,490,995	2,367,896
Tobacco—	46,052,073	79,128,889	1,504,647	2,248,071	2,215,861	3,296,376	65,702	105,994
Unmanufactured { Home Consump.	53,262,678	54,686,253	...	...	4,241,633	4,613,566	...	...
Manufac. & Snuff { Home Consump.	3,639,236	4,227,545	1,318,671	1,725,854	379,658	492,140	155,297	185,681
Total { Imports .....	49,691,309	83,356,434	2,821,318	3,973,925	2,595,519	3,778,516	220,999	291,675
Home Consump.....	55,403,875	57,026,393	...	...	4,441,649	4,820,242	...	...
III.—METALS.								
Copper—Ore—From Italy .....	8,485	11,487	59,806	49,265	400	1,120	2,000	3,600
United States .....	2,722	2,828	60,640	56,002	508	216	11,100	3,726
Venezuela .....	24,904	29,328	148,965	150,527	794	2,896	4,764	14,480
Bolivia .....	900	787	16,096	7,560	...	...	...	...
Chili .....	500	6,367	10,627	66,179	55	14	1,081	748
Cape of Good Hope .....	33,131	38,418	419,872	433,939	3,808	3,571	50,938	39,006

\* The imports of wine in bottles amounted for the month to 251,955 gallons, and for the twelve months to 2,490,526 gallons. The home consumption of wine in

bottles was for the month 219,746 gallons, and for the twelve months 2,193,923 gallons.

[ Jan. 11,  
1890.]

IMPORTS. Principal and other Articles.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	£	£	1888.	1889.	£	£
<b>III.—METALS—(Con.)</b>								
Copper—Ore—(Con.) From British North America .....	6,571	524	19,713	7,245	1,350	343	4,050	6,521
Other Countries .....	49,594	46,795	359,793	279,631	5,198	3,601	38,998	21,830
Total.....	126,807	136,514	1,095,512	1,050,348	12,113	11,761	112,931	89,911
Regulus & Precipitate — From Portugal .....	11,032	6,155	420,446	164,949	1,146	300	43,548	8,996
Spain .....	44,709	43,138	1,655,863	1,280,924	5,150	4,539	186,423	145,174
United States.....	35,917	43,005	1,439,538	1,208,402	4,656	2,864	190,911	70,840
Chili .....	1,630	4,265	63,667	124,929	109	183	4,765	6,614
Other Countries .....	9,231	16,656	269,621	383,884	825	1,171	46,809	9,365
Total.....	102,519	113,219	3,849,135	3,163,088	11,886	9,057	472,456	240,989
Unwrought, and Part Wrought								
From United States.....	4,952	4,147	393,645	217,889	82	574	6,529	28,255
Chili .....	21,534	17,631	1,750,798	913,317	1,871	1,331	146,033	66,349
Australasia .....	5,398	5,567	415,230	301,549	425	536	33,760	30,053
Other Countries .....	12,768	11,314	938,526	602,281	608	1,042	50,551	54,266
Total.....	44,652	38,659	3,498,199	2,035,036	2,986	3,483	236,873	178,923
Iron and Steel—Iron Ore.....tons	3,552,408	4,023,620	2,462,231	3,121,357	264,562	351,197	189,868	277,402
Bar, Angle, Bolt and Rod.....	113,362	111,803	1,027,186	1,034,102	10,761	11,263	98,650	104,531
Steel, Unwrought .....	12,058	10,870	111,024	96,865	1,949	780	15,894	8,600
Lead, Pig and Sheet .....	132,911	145,451	1,860,609	1,878,850	8,443	13,969	122,787	190,162
Pyrites of Iron or Copper or Sulphur.....	617,232	643,879	1,176,916	1,210,961	49,992	50,124	101,856	94,542
Quicksilver.....lbs	5,532,774	5,074,813	616,457	562,227	503,985	442,225	62,143	47,763
Tin, in Blocks, Ingots, Bars, or Slabs—	396,908	439,220	2,571,033	2,041,029	42,203	52,266	194,525	245,248
From Straits Settlements.....cwts	131,180	130,836	773,060	615,104	16,604	4,436	83,286	21,857
Australasia .....	32,901	35,679	176,216	158,916	7,686	4,281	38,117	20,394
Total.....	560,989	605,735	3,520,309	2,815,049	66,493	60,983	315,928	287,499
Zinc, Crude, in Cakes.....tons	61,045	56,842	1,046,406	1,084,101	6,258	6,695	114,655	147,606
Other Metals .....	...	...	2,978,974	4,032,861	...	...	178,322	309,429
Total of Metals .....	...	...	23,242,958	22,084,845	...	...	2,022,363	1,977,357
<b>IV.—CHEMICALS, DYESTUFFS, AND TANNING SUBSTANCES.</b>								
Alkali .....	56,753	47,405	50,567	31,693	3,459	1,961	3,756	1,811
Bark, for Tanners' or Dyers' use.....	339,685	463,766	135,018	207,347	17,189	12,881	5,682	3,845
Brimstone .....	782,854	796,055	175,046	172,976	91,913	82,176	20,121	17,626
Chemical Manfs. & Products—Unenu.....	...	...	1,310,194	1,416,426	...	...	98,810	116,555
Cochineal.....cwts	7,340	8,095	48,310	50,297	1,161	1,035	7,302	6,245
Cutch and Gambier .....	28,135	25,107	704,731	678,548	2,789	1,257	69,930	35,411
Dyes (Coal Tar)—Aniline.....	...	...	265,794	272,329	...	...	20,452	10,374
Alizarine .....	...	...	283,862	317,644	...	...	35,184	43,951
Other Coal-Tar Dyes.....	...	...	14,889	21,066	...	...	1,415	5,315
Indigo .....	78,188	90,483	1,703,682	1,783,256	1,784	4,770	33,386	85,846
Madder, Root, Garancine, & Munjeet.....	15,034	14,199	19,292	17,139	1,102	1,495	1,517	1,904
Nitre, Cubic (Nitrate of Soda).....	2,053,282	2,351,310	984,894	1,102,583	55,557	234,243	30,621	100,108
Saltpetre .....	353,601	328,533	300,663	287,322	39,014	25,336	31,397	21,538
Valonia.....tons	32,047	31,361	457,634	454,405	2,526	646	37,420	10,713
Other Articles .....	...	...	1,659,863	1,822,347	...	...	104,970	166,913
Total of Chemicals, &c. ....	...	...	8,114,439	8,635,378	...	...	501,963	628,155
<b>V.—OILS.</b>								
Cocoa-nut .....	197,773	213,470	251,327	278,057	22,605	8,211	30,218	10,095
Olive .....	18,580	22,954	674,472	818,352	1,552	1,842	52,052	65,851
Palm.....cwts	955,369	1,019,077	947,839	1,078,605	58,725	96,532	67,153	104,477
Petroleum.....gals	94,177,807	102,647,478	2,558,753	2,593,173	11,010,431	7,918,212	299,994	210,925
Seed, of all Kinds .....	16,311	17,127	413,109	463,554	1,635	2,167	42,925	57,244
Train, Blubber and Sperm .....	16,861	21,051	323,579	442,699	1,023	2,143	19,760	47,199
Turpentine .....	359,067	408,074	517,897	662,681	22,147	48,642	37,422	79,904
Other Oils .....	...	...	745,895	785,877	...	...	63,983	79,404
Total of Oils .....	...	...	6,432,871	7,122,998	...	...	612,607	655,099
<b>VI.—RAW MATERIALS FOR TEXTILE MANUFACTURES.</b>								
Cotton, Raw—Fm. United States...cwts	11,878,445	12,626,448	30,695,132	33,340,246	2,135,192	2,112,394	5,561,666	5,619,071
Brazil .....	430,012	264,445	1,096,602	703,567	23,722	15,637	62,588	42,926
Egypt .....	1,262,607	1,665,904	4,126,944	5,553,858	228,560	328,593	768,305	1,067,896
British East Indies .....	1,521,091	2,438,968	3,072,484	5,210,647	40,180	73,154	80,305	156,537
Other Countries .....	154,253	163,551	409,514	461,067	8,631	8,649	25,315	29,373
Total.....	15,246,408	17,159,316	39,400,676	45,269,385	2,436,285	2,538,427	6,498,179	6,915,803
Flax, Dressed, Undressed, and Tow or Codilla of—From Russia.....	1,385,107	1,335,305	1,943,694	1,866,292	75,813	91,773	111,298	120,416
Germany .....	43,463	42,023	66,125	70,447	2,647	2,302	4,237	3,653
Holland .....	100,699	97,385	288,425	282,905	12,528	10,996	35,461	28,768
Belgium .....	261,700	256,651	635,540	769,190	36,407	34,583	84,626	108,829
Other Countries .....	42,681	51,825	53,114	77,280	2,479	2,233	3,625	3,137
Total.....	1,833,650	1,783,189	2,991,898	3,066,114	129,874	141,887	239,247	264,803
Hemp, Dressed, Undressed, and Tow or Codilla of—From Russia.....	192,655	236,091	243,115	294,856	13,370	17,626	16,841	20,211
Germany .....	288,174	422,938	349,259	527,881	29,343	28,172	35,834	34,543
Italy .....	257,381	201,374	448,502	328,923	14,419	29,257	23,280	46,839
British East Indies .....	167,193	117,790	176,663	140,192	7,848	3,540	9,312	3,725
Philippine Islands .....	695,579	677,369	1,230,742	1,557,319	73,851	90,485	150,837	195,073
Other Countries .....	221,083	317,648	347,234	561,938	21,557	37,964	39,959	62,294
Total.....	1,822,065	1,973,210	2,795,515	3,411,109	160,388	207,044	276,063	362,685

IMPORTS.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
<b>Principal and other Articles.</b>								
VI.—RAW MATERIALS, &c. (Con.)								
Jute .....	314,467	373,480	£ 3,914,181	£ 5,282,782	34,528	38,870	£ 493,138	£ 573,049
Total of Flax, Hemp, and Jute ...	...	...	9,701,594	11,760,005	...	...	1,008,448	1,200,537
Silk, Raw—From China .....	2,005,850	2,099,099	1,111,591	1,427,701	142,847	155,130	86,017	104,600
British East Indies .....	92,706	224,406	59,285	138,665	3,770	20,120	2,170	8,080
Japan .....	478,594	217,342	322,072	155,544	51,876	37,122	32,548	...
Other Countries .....	490,622	581,993	390,396	470,458	15,206	27,748	13,988	...
Total .....	3,067,772	3,122,840	1,883,344	2,192,368	235,615	190,456	148,483	126,668
Knubs or Husks of Silk & Waste.cwta	83,820	79,565	989,123	899,995	9,649	10,024	105,462	108,242
Thrown, Dyed or Undyed .....	560,157	606,845	463,247	509,889	81,458	75,582	65,956	69,018
Wool, Sheep and Lambs'—From Countries in Europe .....	58,556,566	100,062,286	2,992,630	3,672,534	8,383,370	11,122,475	317,794	400,426
British Possessions in South Africa .....	83,110,429	90,217,794	3,461,045	3,875,782	11,307,383	6,706,129	485,218	303,967
British East Indies .....	34,440,496	35,574,637	979,568	1,024,689	2,123,442	3,370,560	62,208	99,546
Australasia .....	430,303,438	432,016,991	18,432,384	18,589,512	28,841,316	17,339,300	1,258,452	757,482
Other Countries .....	29,525,315	38,524,478	932,118	1,231,238	1,684,649	2,071,227	52,898	67,889
Total .....	635,936,244	696,396,186	£ 5,897,755	28,393,755	52,340,160	40,609,691	2,176,570	1,629,310
Alpaca, Vicuna, Llama .....	4,389,738	4,885,290	182,354	252,517	516,560	523,120	20,974	22,322
Goats' Wool or Hair .....	21,580,760	20,419,860	915,682	987,780	2,259,599	983,476	101,617	65,439
Woollen Rags, torn up or not, to be used as Wool .....	70,766,080	70,026,880	656,701	666,634	4,912,320	6,556,480	44,624	63,237
Total of Principal Articles .....	...	...	80,090,466	90,932,328	...	...	10,170,313	10,200,576
Total of Other Articles .....	...	...	378,209	374,758	...	...	30,525	32,253
Total of Raw Materials for Textile Manufactures .....	...	...	80,468,675	91,307,086	...	...	10,200,838	10,232,829
<b>VII.—RAW MATERIALS FOR SUNDRY INDUSTRIES AND MANUFACTURES.</b>								
Bark—Peruvian .....	cwts	145,216	129,600	553,414	9,940	8,068	27,073	21,353
Bristles .....	lbs	2,847,591	3,337,443	384,569	471,451	409,763	€1,340	24,825
Caoutchouc .....	cwts	218,171	236,274	2,529,436	2,612,704	23,473	23,803	284,466
Gum—Arabic .....	...	83,371	65,368	329,066	243,117	14,475	7,932	260,747
Lac, Seed, Shell, Stick, and Dye .....	...	103,364	78,602	271,946	276,274	4,127	3,394	29,379
Guutta Percha .....	...	22,483	48,042	181,660	576,896	1,108	6,780	11,231
Hides, Raw, and Pieces thereof : Dry —From British East Indies .....	...	414,041	401,743	1,105,327	31,825	23,332	6,258	13,191
Other Countries .....	...	171,213	173,415	543,031	11,502	13,516	58,148	86,284
Total .....	585,254	575,158	1,648,358	1,573,132	43,327	36,848	108,985	96,024
Wet—From Belgium .....	cwts	148,448	142,678	357,418	19,369	10,834	45,922	26,361
France .....	...	111,360	137,066	280,191	12,538	11,395	31,683	26,982
Argentine Republic and Uruguay .....	...	79,044	65,225	171,224	...	...	...	...
Brazil .....	...	29,022	31,469	153,158	7	...	21	...
Australasia .....	...	27,602	60,637	67,519	2,338	315	4,291	662
Other Countries .....	...	180,700	210,175	422,646	478,554	14,614	22,280	35,389
Total .....	576,176	647,250	1,353,663	1,500,455	48,866	44,824	117,306	100,591
Ivory, Teeth, Elephants', &c. ....cwts	...	11,757	12,051	537,671	1,011	1,796	47,281	84,481
Manures—Guano .....	tons	25,052	26,804	202,131	651	38	5,491	380
Bones, whether burnt or not .....	...	65,651	62,855	310,983	9,251	6,204	44,709	32,949
Paraffine .....	...	350,927	314,086	458,833	373,185	26,468	35,780	40,780
Rags, and other Materials for Making Paper—Linen & Cotton Rags tons	...	41,404	42,470	470,833	3,463	2,795	37,083	28,499
Esparto, and other Vegetable Fibres .....	...	247,936	215,723	1,265,815	16,222	17,875	82,190	88,394
Pulp of Wood .....	...	110,040	121,534	677,866	688,571	11,599	13,547	70,904
Rosin .....	...	1,314,740	1,337,844	268,490	295,451	39,751	95,022	6,982
Tallow and Stearine—From Russia .....	...	11,434	6,768	19,338	11,481	...	...	...
Argentine Republic .....	...	80,147	115,933	105,744	165,035	10,150	3,818	16,010
United States .....	...	311,022	420,352	387,591	535,408	39,524	42,514	58,193
Australasia .....	...	550,495	430,399	654,716	550,052	21,735	7,064	34,780
Other Countries .....	...	192,972	269,554	265,206	382,970	11,710	16,994	16,557
Total .....	1,146,070	1,243,006	1,432,595	1,644,946	83,119	70,390	125,540	94,238
Tar.....	barrels	121,884	134,524	69,059	5,026	2,262	3,267	1,462
Wood and Timber: Hewn—From Russia .....	loads	328,740	363,956	541,632	661,041	16,375	16,634	29,936
Sweden and Norway .....	...	582,700	736,028	794,699	1,090,813	61,369	53,207	32,810
Germany .....	...	261,574	285,922	573,684	720,995	29,993	32,762	78,102
United States .....	...	101,184	148,605	409,535	633,832	4,596	11,769	81,252
British East Indies .....	...	30,167	57,589	349,058	690,025	2,520	3,098	19,157
British North America .....	...	189,902	227,229	837,902	1,149,784	10,530	17,736	30,730
Other Countries .....	...	490,982	570,162	535,897	679,628	52,878	56,764	145,074
Total .....	1,985,249	2,389,491	4,042,407	5,635,118	178,261	191,970	346,561	436,805
Sawn or split, planed or dressed—From Russia .....	...	1,236,408	1,476,165	2,579,898	3,386,469	76,948	55,829	158,219
Sweden and Norway .....	...	1,825,421	2,106,028	3,911,813	4,926,917	102,775	89,662	226,254
United States .....	...	264,391	379,536	732,399	1,218,957	15,487	21,321	45,214
British North America .....	...	921,887	1,233,750	2,174,679	3,257,527	45,588	68,627	116,273
Other Countries .....	...	87,977	123,271	239,288	352,463	10,091	12,319	29,533
Total .....	4,336,084	5,318,750	9,638,077	13,142,333	250,889	247,758	575,493	613,161

IMPORTS.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
<b>VII.—RAW MATERIALS, &amp;c. (Con.)</b>								
Wood, &c. (Con). — Staves of all dimensions .....	loads	143,872	170,155	£ 590,112	£ 694,115	12,799	13,894	£ 71,502
Mahogany.....tons		42,620	39,858	374,738	354,479	1,128	2,900	85,987 10,107 24,015
Total of Principal Articles.....		...	...	27,591,722	33,197,287	...	...	2,127,715 716,777 2,265,501 763,874
Total of Other Articles.....		...	...	9,130,779	10,497,384			
Total of Raw Materials for Sundry Industries and Manufactures .....		...	...	36,722,501	43,694,671	...	...	2,844,492 3,029,375
<b>VIII. MANUFACTURED ARTICLES</b>								
Clocks and parts thereof .....		...	...	469,270	454,610	...	...	47,242 173,346 52,141
Cotton Manufactures, of all sorts .....				2,247,299	2,466,629	...	...	159,972
Glass—Window, &c. ....cwts		831,447	782,523	499,946	453,094	80,203	78,472	55,097 44,681
Plate, silvered or not.....		109,682	128,833	200,975	239,562	15,389	14,649	28,573 24,941
Manufactures, unenumerated .....		855,073	891,979	1,205,404	1,092,667	86,977	89,779	106,344 111,775
Hats or Bonnets of Straw .....	lbs	303,617	449,778	66,016	95,575	27,681	33,167	6,052 7,188
Iron manuf.: Girdrs,beams,&pillrs tons		69,313	82,065	387,005	520,212	5,200	7,894	33,193 54,379
Unenumerated.....cwts		3,155,988	2,977,332	2,309,106	2,490,986	324,874	294,817	242,322 242,042
Leather†—From France .....	lbs	5,793,733	7,458,617	856,568	1,071,060	497,952	619,113	73,304 95,424
British East Indies.....		33,347,632	30,307,064	2,170,138	2,047,960	3,088,900	2,878,582	186,967 192,615
Australasia .....		8,822,018	10,436,382	392,859	455,619	671,486	670,578	31,172 23,812
United States .....		37,184,211	49,403,919	1,706,110	2,201,858	2,509,552	3,934,452	115,957 169,136
Other Countries .....		6,106,773	7,310,942	775,520	890,768	451,113	560,058	61,430 75,441
Total.....		91,254,367	104,916,924	5,901,195	6,667,265	7,219,003	8,662,783	468,830 556,428
Boots and Shoes.....dozen pairs		129,966	100,487	389,782	351,098	5,969	7,936	23,873 27,663
Gloves .....		1,468,278	1,572,233	1,595,942	1,702,423	108,095	102,933	127,955 112,029
Paper for Printing or Writing ....cwts		338,914	294,799	476,103	397,716	32,204	32,498	43,706 39,296
Other kinds (except Hangings) .....		1,583,369	1,819,279	1,291,042	1,462,117	161,433	153,576	123,719 126,121
Silk Manufactures — Broadstuffs —								
From Holland .....		...	...	1,619,692	1,442,245	...	...	99,466 94,659
France .....		...	...	3,342,163	4,126,337	...	...	235,818 215,368
Other Countries .....		...	...	153,676	242,556	...	...	14,206 13,450
Total.....		...	...	5,115,531	5,811,138	...	...	349,490 323,477
Ribbons, Silk or Satin—Belgium .....		...	...	1,674,840	1,752,179	...	...	71,281 59,545
France .....		...	...	838,737	847,708	...	...	32,883 31,201
Other Countries .....		...	...	267,813	407,282	...	...	11,386 22,485
Total.....		...	...	2,781,390	3,007,169	...	...	115,550 113,231
Ribbons, of other kinds .....		...	...	113,963	127,297	...	...	4,868 5,009
Other Sorts of Silk Manufs. unenum.		...	...	2,446,071	2,839,636	...	...	172,312 186,339
Straw Platting for Hats or Bonnets lbs		8,124,254	9,066,068	566,812	659,874	754,501	1,075,151	39,020 75,049
Watches, and Parts thereof .....		...	...	585,369	691,006	...	...	47,910 58,140
Woollen Manufactures—Of Goats' Wool or Hair, mixed or not .....		...	...	121,665	139,807	...	...	7,771 9,852
Of Wool, other than Goats', or Wool mixed with Cotton—Cloths...yds Stuffs.....		2,330,767	2,288,853	391,443	388,195	145,484	161,252	24,974 26,446
Unenumerated.....		64,259,947	76,419,350	5,656,555	6,694,936	4,429,908	5,640,230	387,488 480,682
Woollen Yarn for Weaving, mixed or not with Silk .....	lbs	16,479,068	19,088,758	1,862,879	2,207,784	1,388,552	1,744,502	156,265 201,431
Zinc Manufactures, unenumerated cwts		365,254	385,227	369,930	418,151	38,089	34,387	39,388 42,444
Total of Principal Articles .....		...	...	39,796,982	44,073,229	...	...	2,977,965 3,228,745
Total of Other Articles.....		...	...	17,996,622	20,190,182	...	...	1,560,917 1,775,030
Total of Manufactured Articles.....		...	...	57,793,604	64,263,411	...	...	4,538,882 5,003,775
<b>IX.—MISCELLANEOUS ARTICLES.</b>								
Animals, Horses .....	number	11,505	13,859	192,624	275,401	382	524	5,867 12,290
Drugs, unenumerated .....		...	...	887,422	816,500	...	...	59,004 62,262
Oil Seed Cake .....	tons	259,573	256,296	1,620,634	1,703,521	26,544	17,737	187,680 119,264
Seeds—Clover and Grass .....	cwts	334,432	296,314	684,185	608,097	32,404	38,957	57,426 73,268
Cotton—From Egypt.....tons		221,188	242,034	1,470,129	1,701,993	33,045	53,184	241,953 330,499
Other Countries .....		34,312	49,379	176,220	239,002	1,289	1,620	6,601 8,585
Total.....		255,500	289,413	1,646,349	1,940,995	34,334	54,804	248,554 339,084
Flax and Linseed—From Russia...qrs		719,197	695,176	1,243,183	1,297,569	166,120	128,016	311,808 237,313
British East Indies.....		1,610,009	1,420,387	3,125,153	2,941,096	189,516	149,753	391,322 314,804
Other Countries .....		212,821	156,456	431,680	339,134	20,093	17,010	47,217 38,977
Total.....		2,542,027	2,272,019	4,800,016	4,577,799	375,729	294,779	750,347 590,894
Rape—From British East Indies...qrs		144,609	334,588	274,617	516,002	13,443	10,143	29,508 22,668
Other Countries .....		135,006	224,360	173,637	304,271	31,166	51,254	46,930 69,820
Total.....		279,615	458,948	448,254	820,273	44,609	61,397	76,438 92,488
Total of Principal Articles .....		...	...	10,279,484	10,742,586	...	...	1,385,316 1,289,550
Total of Other Articles.....		...	...	3,738,974	3,954,544	...	...	300,049 368,153
Total of Miscellaneous Articles.....		...	...	14,018,458	14,697,130	...	...	1,685,365 1,657,703
Total Value of Imports.....		...	...	386,582,026	427,210,830	...	...	37,940,625 38,267,934

Under the designation of "Leather" are comprised the following articles—Hides, tanned, tawed, curried or any way dressed; Goatskins dressed; Sheep skins, dressed.

## II.—EXPORTS—BRITISH AND IRISH PRODUCE, &amp;c.

An Account of the Exports of the Principal and other Articles of British and Irish Produce and Manufactures from the United Kingdom in the Year ended December 31, 1889, compared with the corresponding period of 1888, and in the Month ended December 31, 1889, compared with the corresponding period of 1888.

EXPORTS.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.		
	Year ended December 31.				Month ended December 31.				
	1888.	1889.	£	£	1888.	1889.	1888.	1889.	
<b>Principal and other Articles.</b>									
I.—ANIMALS LIVING.	No.								
Horses .....	12,880	14,267	848,311	984,000	839	1,012	55,152	51,492	
Other Animals.....	...	...	191,863	188,063	...	...	4,521	13,094	
Total Value of Animals, Living .....			1,040,174	1,172,063	...	...	59,673	64,586	
II. ARTICLES OF FOOD AND DRINK.									
Beer and Ale—To Egypt .....	brls	7,983	8,674	26,191	25,041	1,067	644	3,602	1,939
United States.....	45,850	42,012	203,793	179,660	3,707	5,271	15,278	20,322	
British Possessions in S. Africa .....	22,333	29,117	83,830	113,751	2,335	3,581	7,910	13,041	
British East Indies .....	73,626	80,730	238,308	257,310	9,752	7,772	28,584	23,995	
Australasia .....	138,213	160,891	588,688	673,342	9,036	21,014	38,254	82,746	
British W. I. Islands and Guiana .....	20,020	20,527	84,707	84,275	1,735	1,886	7,248	7,797	
Other Countries .....	139,915	153,977	479,851	524,582	9,868	12,509	34,446	41,611	
Total.....	447,940	495,928	1,705,368	1,857,961	37,500	52,677	135,302	191,451	
Butter .....	cwts	25,719	24,990	146,036	144,237	2,198	2,401	12,623	14,057
Cheese .....		12,796	12,846	50,762	49,050	1,373	1,434	5,470	5,366
Fish, Herrings .....	brls.	971,492	1,151,442	1,105,350	1,237,700	39,241	66,513	43,200	71,859
Other Descriptions.....	...	...	462,816	529,639	...	...	44,804	51,412	
Hops .....	cwts	8,289	10,341	48,382	50,820	596	1,733	4,902	5,450
Pickles, Vinegar, Sauces, Condiments, and Confectionery, unenumerated		—	—	1,368,984	1,319,625	...	...	85,077	115,310
Provisions (includ. Margarine & Meat)		...	...	1,022,501	877,933	...	...	80,094	79,865
Salt, Rock and White .....	tons	898,671	666,796	485,915	538,654	76,693	43,279	42,606	41,869
Spirits, British & Irish—To France gals		28,131	35,702	9,663	12,441	2,390	3,460	855	1,268
West Coast of Africa (Foreign) .....		281,265	244,947	28,450	27,194	14,619	20,644	1,470	2,058
United States .....		154,290	162,012	48,188	51,211	15,706	18,280	5,455	6,314
British Possessions in South Africa..		141,660	220,585	68,274	106,253	11,926	24,911	5,800	11,975
British East Indies .....		438,614	460,847	186,917	199,207	37,758	36,206	15,716	15,633
Australasia .....		1,788,496	1,589,238	610,345	541,630	102,808	147,064	36,544	51,256
British North America.....		175,854	200,795	58,810	68,878	12,334	14,859	4,131	5,343
Other Countries .....		389,904	444,727	151,568	169,595	31,355	51,012	11,272	15,638
Total.....		3,398,214	3,358,853	1,162,215	1,176,409	228,896	316,436	81,243	109,485
Sugar, Refined, & Candy—Sweden and Norway .....	cwts	81,751	95,326	68,136	81,189	12,139	14,458	10,508	10,247
Denmark .....		102,946	141,896	75,639	104,773	6,091	13,362	4,412	7,524
Holland.....		92,665	102,289	66,798	81,773	8,376	10,444	5,784	7,241
Belgium .....		31,734	29,067	21,569	21,791	2,437	3,132	1,637	2,336
France .....		7,393	7,658	5,186	5,840	411	1,376	304	905
Portugal, Azores, and Madeira .....		79,200	96,220	56,607	74,629	4,351	11,618	3,101	7,954
Italy .....		93,061	107,936	68,860	88,883	9,049	9,902	6,730	6,718
Other Countries .....		195,292	175,201	152,047	150,292	3,511	20,161	2,840	15,131
Total.....		684,042	755,593	514,842	609,170	46,365	84,451	35,316	58,056
Other Articles.....		...	...	2,166,684	2,327,464	...	...	150,154	243,142
Total Articles of Food and Drink .....		...	...	10,238,121	10,718,662	...	...	720,791	987,322
III.—RAW MATERIALS.									
Coal, Coke, Cinders, & Fuel—Russia...tons		1,557,024	1,799,261	620,707	859,297	56,709	40,977	22,277	19,374
Sweden and Norway .....		1,981,975	2,282,645	778,934	1,019,038	188,213	137,102	76,121	67,674
Denmark .....		1,324,840	1,379,857	489,493	587,508	144,821	110,149	54,967	53,183
Germany .....		3,066,557	3,473,964	1,079,582	1,404,112	246,670	220,659	94,246	104,701
Holland .....		295,598	501,561	136,526	255,683	37,473	54,525	17,393	28,662
France .....		4,193,185	4,035,831	1,630,073	1,896,178	370,049	395,387	157,830	199,798
Portugal, Azores, and Madeira .....		501,729	563,174	211,389	306,167	60,100	55,654	28,771	33,206
Spain and Canaries .....		1,621,730	1,761,047	787,850	1,015,121	146,505	144,931	76,730	96,854
Italy .....		3,471,741	3,621,450	1,313,871	1,735,608	208,664	298,360	86,868	151,481
Turkey .....		422,597	447,388	198,830	266,006	31,206	48,766	16,460	28,953
Egypt .....		1,428,719	1,471,034	669,409	831,978	126,289	137,378	65,730	82,402
Brazil .....		590,216	724,265	315,667	473,929	42,303	44,456	25,353	28,945
Gibraltar .....		492,954	537,504	226,155	312,421	49,591	45,293	26,237	28,126
Malta .....		573,017	606,355	267,177	355,702	24,285	42,930	12,870	28,102
British East Indies .....		1,408,213	1,216,272	675,807	733,842	160,375	94,803	85,062	61,074
Other Countries .....		4,040,441	4,552,521	1,943,829	2,741,065	341,668	365,911	180,398	232,569
Total.....		26,970,536	28,974,129	11,345,299	14,793,655	2,230,921	2,237,281	1,027,313	1,245,104
Coals, &c., Shipped for use of Steamers engaged in Foreign Trade .....	tons	7,121,393	7,736,794	...	...	565,436	645,861	...	...
Wool, Sheep & Lambs'—Germany.lbs		4,504,200	4,426,800	253,054	251,931	168,800	292,000	10,213	18,311
Holland .....		480,000	828,500	23,318	40,334	27,400	86,000	1,733	4,549
Belgium .....		568,100	555,300	26,674	25,355	4,400	12,200	238	626
France .....		2,223,200	1,979,000	100,194	90,814	91,000	68,700	4,430	3,481
United States .....		14,311,400	12,307,200	525,825	470,104	2,734,600	383,400	98,424	14,707
British North America.....		211,600	626,000	10,153	26,914	12,400	29,300	711	1,531
Other Countries .....		1,289,700	1,045,600	76,852	62,397	154,900	152,100	9,381	6,798
Total.....		23,588,200	21,768,400	1,016,070	967,849	3,193,500	1,023,700	125,130	50,003
Other Articles .....		...	...	1,618,512	1,596,416	...	...	147,292	139,575
Total Value of Raw Materials .....		...	...	13,979,881	17,357,920	...	...	1,299,735	1,434,682

EXPORTS. Principal and other Articles.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
<b>IV.—ARTICLES MANUFACTURED AND PARTLY MANUFACTURED.</b>								
A.—YARNS AND TEXTILE FABRICS.			£	£			£	£
Cotton, Yarn and Twist, Grey—								
Russia..... lbs	2,560,100	170,672	202,500	14,503				
Sweden and Norway .....	4,885,500	183,410	348,500	13,331				
Denmark .....	4,578,300	152,526	357,000	12,285				
Germany .....	35,342,400	1,795,658	2,963,900	154,868				
Holland .....	38,036,500	1,798,381	3,075,900	151,157				
Belgium .....	16,660,700	788,406	1,753,000	84,374				
France .....	8,931,400	487,147	615,700	36,784				
Italy .....	3,500,800	156,551	200,700	9,421				
Austrian Territories .....	2,413,900	112,209	425,200	18,345				
Roumania .....	7,013,500	281,023	6,000	227				
Turkey .....	16,524,400	608,160	1,011,000	37,319				
Egypt .....	3,048,400	114,163	308,200	11,365				
China and Hong Kong .....	8,459,900	304,590	696,300	24,890				
Japan .....	26,759,900	1,036,729	1,784,100	74,867				
British East Indies—Bombay .....	8,164,100	329,665	628,000	25,160				
Madras .....	6,130,100	253,019	147,900	6,560				
Bengal and Burmah .....	7,480,600	326,321	569,500	25,609				
Straits Settlements .....	1,478,100	56,210	115,900	4,446				
Ceylon .....	77,500	2,776	9,000	320				
Other Countries .....	5,170,000	225,430	365,800	16,683				
Total .....	297,216,100	9,183,046	15,584,100	722,314				
Cotton, Yarn and Twist, Bleached and Dyed—Russia..... lbs	763,500	64,463	60,200	5,303				
Sweden and Norway .....	425,900	21,212	52,500	2,470				
Denmark .....	319,100	13,482	32,100	1,333				
Germany .....	750,600	53,937	56,600	4,311				
Holland .....	940,400	45,578	70,400	3,116				
Belgium .....	636,600	57,744	49,700	4,078				
France .....	518,100	34,253	35,500	2,363				
Italy .....	1,370,200	63,095	120,000	5,497				
Austrian Territories .....	613,600	42,755	57,200	3,867				
Roumania .....	776,100	35,787	...	...				
Turkey .....	5,174,600	240,274	246,500	12,298				
Egypt .....	1,115,900	50,472	90,500	4,591				
China and Hong Kong .....	369,000	14,967	7,800	308				
Japan .....	72,700	4,739	11,000	479				
British East Indies—Bombay .....	7,101,300	399,845	609,700	32,899				
Madras .....	7,103,400	429,386	239,400	14,417				
Bengal and Burmah .....	9,373,800	512,947	888,100	49,825				
Straits Settlements .....	1,711,000	93,844	111,500	5,952				
Ceylon .....	33,600	1,649	...	...				
Other Countries .....	5,971,400	347,685	402,800	25,580				
Total .....	45,140,800	2,528,114	3,141,500	178,687				
Cotton, Yarn, & Twist—Russia..... lbs	2,638,700	3,323,600	235,135	18,064	19,806			
Sweden and Norway .....	4,746,300	5,311,400	186,209	18,385	15,801			
Denmark .....	4,956,320	4,897,400	165,372	16,375	13,618			
Germany .....	31,381,500	36,093,000	1,590,082	1,849,595	2,775,700	3,020,500	149,502	159,179
Holland .....	40,145,300	38,976,900	1,828,509	1,843,959	3,363,700	3,146,300	153,423	154,273
Belgium .....	11,348,400	17,297,300	587,061	846,150	1,072,200	1,802,700	54,543	88,452
France .....	10,771,000	9,449,500	574,078	521,400	967,400	651,200	48,808	39,147
Italy .....	4,550,000	4,871,000	203,346	219,646	358,500	320,700	15,707	14,918
Austrian Territories .....	2,678,000	3,027,500	136,988	154,964	385,800	482,400	20,093	22,212
Roumania .....	7,662,000	7,789,600	302,034	316,810	22,100	6,000	1,283	227
Turkey .....	18,451,700	21,699,000	724,798	848,434	1,538,400	1,257,500	59,575	49,617
Egypt .....	4,498,800	4,164,300	179,145	164,635	335,400	398,700	13,239	15,956
China and Hong Kong .....	17,474,000	8,828,000	632,933	319,557	1,505,800	704,100	54,703	25,198
Japan .....	27,168,600	26,832,600	1,007,063	1,041,468	1,152,000	1,795,100	48,816	75,146
British East Indies—Bombay .....	19,351,500	15,265,400	927,184	729,510	1,368,300	1,237,700	63,226	58,059
Madras .....	15,475,300	13,233,500	779,523	682,405	1,446,700	387,300	74,689	20,977
Bengal and Burmah .....	19,242,200	16,854,400	1,005,137	839,268	1,942,000	1,457,600	100,009	75,434
Straits Settlements .....	3,046,800	3,189,100	136,802	150,054	230,700	227,400	11,119	10,398
Ceylon .....	122,900	111,106	6,711	4,425	...	9,000	...	320
Other Countries .....	10,136,800	11,141,400	498,986	573,115	750,800	768,600	36,188	42,263
Total .....	255,846,100	252,356,900	11,657,489	11,711,160	20,481,400	18,725,600	957,747	901,001
Cotton Manufac.—Piece Goods, Grey or Unbleached—To Germany..yds	4,820,200	5,696,400	59,858	77,991	882,000	348,000	10,532	5,245
Holland .....	13,822,800	12,402,500	115,678	116,337	1,364,400	1,042,800	11,953	9,876
Belgium .....	44,504,400	41,770,400	619,481	601,906	3,634,600	2,732,200	52,193	36,649
France .....	8,227,500	8,421,900	92,346	98,317	855,500	619,600	10,242	7,529
Portugal, Azores, and Madeira .....	39,773,000	35,603,100	334,861	307,033	2,384,400	2,034,800	20,822	18,602
Italy .....	16,715,200	24,840,300	123,634	187,394	1,775,600	1,623,500	15,156	12,320
Austrian Territories .....	1,442,700	1,649,400	13,209	15,606	71,500	130,300	606	1,158
Greece .....	12,324,500	10,302,700	118,892	102,395	797,900	921,200	8,091	9,507
Turkey .....	116,714,200	140,014,200	1,091,558	1,274,353	9,345,000	11,114,000	88,149	98,209
Egypt .....	55,620,900	52,205,700	413,070	387,920	4,694,600	4,824,500	35,503	36,082
Algeria .....	1,456,400	1,159,600	13,105	9,906	33,600	51,500	246	462
Morocco .....	8,723,500	8,017,100	85,907	81,400	558,900	714,400	5,533	7,237
West Coast of Africa (Foreign) .....	5,056,500	6,009,000	37,899	45,359	575,200	544,100	4,633	3,906
Persia .....	4,854,800	5,198,400	52,744	53,258	325,500	681,800	3,710	7,243
Dutch Possessions in India .....	9,549,520	11,711,700	71,625	87,554	1,143,600	477,000	9,109	3,405
Philippine Islands .....	11,709,500	16,397,300	103,961	134,860	391,000	521,800	3,225	4,121
China and Hong Kong .....	355,622,400	348,875,100	3,390,154	3,243,261	29,175,500	34,332,400	279,379	319,014
Japan .....	52,957,300	49,262,600	496,978	464,655	3,919,700	2,915,400	37,569	29,266
United States .....	4,047,200	5,236,000	71,850	87,669	336,000	432,500	6,020	8,341
Foreign West Indies .....	6,728,800	6,442,900	59,007	62,480	310,000	414,300	3,160	4,097
Mexico .....	407,600	683,000	4,526	6,800	14,100	61,900	139	652
Central America .....	16,516,600	16,711,400	136,006	139,935	1,695,300	1,134,500	13,880	9,787

EXPORTS. Principal and other Articles.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
A.—YARNS AND TEXTILES.—Cotton Manufactures—Piece Goods—(Con.)—			£	£			£	£
United States of Colombia ...yards	6,417,400	7,243,600	53,081	60,416	488,100	437,400	3,869	4,031
Venezuela .....	1,814,100	1,876,600	17,438	18,748	224,300	119,000	2,382	1,118
Peru .....	8,597,400	7,315,800	79,851	71,191	877,000	530,100	8,327	4,973
Chili .....	16,642,600	19,917,100	140,694	169,775	780,300	814,900	6,995	6,967
Brazil .....	21,826,100	17,359,600	190,304	157,921	1,077,400	2,342,600	9,848	20,988
Uruguay .....	6,985,300	6,790,400	63,419	60,567	395,500	699,900	3,552	6,500
Argentine Republic .....	13,018,300	23,933,100	127,476	219,948	1,853,000	1,203,500	18,549	12,993
Gibraltar .....	4,783,600	2,069,900	48,119	21,227	296,500	241,800	2,708	2,458
Malta .....	9,244,000	6,143,200	84,139	56,488	544,600	496,900	5,157	4,554
West Coast of Africa (British) .....	11,277,700	11,534,500	86,166	93,684	809,900	1,434,500	6,896	11,722
British Possessions in South Africa .....	5,297,800	5,183,600	59,096	59,174	346,600	385,500	3,773	4,546
British East Indies :—Bombay .....	422,243,800	400,623,300	3,492,860	3,278,467	44,004,800	32,562,600	367,746	266,062
Madras .....	93,656,200	87,801,300	810,219	800,338	9,824,100	3,165,900	88,545	30,087
Bengal and Burmah .....	764,828,500	759,341,600	6,521,447	6,211,140	56,515,800	59,627,800	481,968	486,604
Straits Settlements .....	65,779,300	52,690,400	550,447	435,734	3,412,700	4,325,200	28,441	36,426
Ceylon .....	7,825,900	10,670,500	78,718	110,117	331,400	893,400	3,667	9,495
Australasia .....	24,197,900	18,142,600	321,030	250,644	2,060,000	2,414,800	26,427	32,680
British North America .....	928,800	880,200	12,122	11,065	46,100	76,300	599	909
British West India Islands & Guiana .....	8,461,600	7,011,900	77,964	65,762	561,800	516,000	5,374	4,780
Other Countries .....	27,281,200	29,441,100	258,368	283,006	1,285,000	1,776,100	11,993	16,077
Total.....	2,312,703,000	2,284,631,000	20,578,707	20,019,801	190,018,800	181,736,700	1,704,622	1,597,556
Piece Goods, Bleached—Germany...yds	9,058,200	8,016,700	122,260	112,023	917,000	436,600	11,634	6,436
Holland .....	13,265,000	12,706,400	170,403	161,001	706,800	744,600	7,759	10,163
Belgium .....	2,612,400	3,028,300	41,145	48,856	164,000	206,600	2,795	3,062
France .....	7,396,500	5,933,100	104,795	90,406	708,400	438,600	8,934	6,785
Portugal, Azores, and Madeira .....	25,249,500	30,359,400	252,123	300,125	2,094,000	2,545,600	20,362	24,585
Italy .....	13,051,600	17,448,300	161,630	215,718	1,145,900	1,132,800	14,021	14,459
Austrian Territories .....	2,108,500	2,412,900	22,884	27,580	101,100	192,600	1,224	2,450
Greece .....	9,514,600	8,366,400	113,047	95,597	657,600	886,400	7,835	9,557
Turkey .....	63,537,600	73,615,900	644,148	738,719	5,053,800	4,603,300	49,143	46,428
Egypt .....	46,800,100	46,006,600	465,651	436,521	4,103,600	4,275,400	40,742	39,300
Algeria .....	7,119,300	5,583,100	68,033	53,698	304,000	95,400	3,020	943
Morocco .....	23,775,200	28,445,500	251,204	296,182	2,106,900	1,968,900	22,541	20,797
West Coast of Africa (Foreign) .....	2,344,800	1,360,500	21,311	15,747	109,800	138,600	1,310	1,966
Persia .....	3,395,200	5,802,300	37,029	63,810	232,400	284,600	2,565	3,032
Dutch Possessions in India .....	52,022,600	47,145,300	643,016	596,273	4,316,700	2,510,200	54,312	32,023
Philippine Islands .....	29,693,700	31,922,300	298,985	323,551	1,175,000	1,845,700	17,704	18,497
China and Hong Kong .....	141,081,800	85,716,000	1,438,514	857,142	10,997,600	8,597,500	106,174	91,691
Japan .....	9,711,500	7,343,800	99,163	75,388	1,175,000	495,900	11,895	4,767
United States .....	12,374,300	15,764,700	223,607	280,672	1,885,000	2,123,800	34,303	38,433
Foreign West Indies .....	55,111,500	37,016,500	362,201	353,200	2,329,800	2,729,400	23,161	26,179
Mexico .....	22,530,600	17,869,700	228,343	180,621	1,232,300	1,290,100	12,364	13,666
Central America .....	15,701,500	14,113,900	147,447	133,961	2,061,500	1,085,900	18,682	10,220
United States of Colombia .....	22,397,600	24,236,200	195,733	208,767	1,891,600	2,156,900	15,371	19,005
Venezuela .....	11,936,500	14,693,000	112,569	139,338	1,044,200	1,378,700	10,095	13,098
Peru .....	11,880,200	8,758,300	126,561	91,911	902,300	671,800	9,817	7,444
Chili .....	20,477,400	22,826,800	219,439	241,392	1,152,700	1,286,000	12,120	13,715
Brazil .....	66,103,100	48,455,400	652,555	504,474	4,839,600	5,212,100	49,818	55,602
Uruguay .....	8,358,500	8,919,000	110,529	116,201	926,000	958,300	12,518	11,357
Argentine Republic .....	23,035,500	35,032,800	329,797	440,600	2,121,600	1,789,500	27,075	22,957
Gibraltar .....	5,529,800	4,278,000	63,673	46,329	373,100	390,300	4,292	4,291
Malta .....	7,230,100	6,151,600	75,660	65,925	476,000	460,400	5,009	4,888
West Coast of Africa (British) .....	9,563,100	8,874,800	98,320	90,394	679,900	1,111,800	6,373	11,610
British Possessions in South Africa .....	6,365,400	7,650,600	94,107	117,965	478,500	537,600	7,176	8,181
British East Indies :—Bombay .....	189,405,100	180,233,600	1,691,071	1,554,322	18,947,400	14,254,500	159,169	126,359
Madras .....	16,475,800	18,072,800	169,881	193,476	2,324,700	469,500	22,997	5,418
Bengal and Burmah .....	207,709,200	161,599,100	2,083,104	1,563,031	13,252,200	12,587,500	133,619	125,718
Straits Settlements .....	55,643,000	42,468,600	554,111	441,090	3,657,500	3,412,500	37,017	36,221
Ceylon .....	2,615,800	2,487,800	30,978	30,295	207,000	138,900	2,586	1,845
Australasia .....	29,494,100	24,747,900	479,360	397,139	2,563,500	2,650,900	42,218	42,260
British North America .....	2,398,800	2,174,600	36,484	33,354	293,200	253,400	3,522	3,183
West India Islands and Guiana .....	18,109,700	16,053,300	189,483	172,390	1,279,600	1,158,200	13,220	12,736
Other Countries .....	33,103,600	37,516,000	392,029	433,038	1,431,400	1,992,400	17,276	22,557
Total.....	1,295,288,300	1,181,237,800	13,619,383	12,338,222	103,008,300	91,499,700	1,063,768	973,824
Piece Goods, Printed—Germany...yds	...	11,406,400	...	161,520	...	408,000	...	6,891
Holland .....	...	8,037,900	...	123,700	...	927,500	...	14,953
Belgium .....	...	4,255,300	...	69,776	...	363,800	...	5,580
France .....	...	8,269,700	...	152,467	...	649,000	...	13,225
Portugal, Azores, and Maderia .....	...	5,969,500	...	79,231	...	209,000	...	2,606
Italy .....	...	16,459,000	...	244,868	...	874,100	...	13,843
Austrian Territories .....	...	1,121,400	...	16,132	...	78,800	...	1,473
Greece .....	...	6,569,400	...	84,940	...	377,500	...	5,834
Turkey .....	...	108,262,800	...	1,288,258	...	8,960,600	...	105,303
Egypt .....	...	16,590,700	...	232,487	...	1,181,400	...	15,440
Algeria .....	...	6,340,700	...	74,434	...	181,500	...	2,200
Morocco .....	...	4,552,800	...	51,811	...	320,100	...	3,393
West Coast of Africa (Foreign) .....	...	21,135,200	...	293,037	...	1,585,000	...	18,304
Persia .....	...	8,487,000	...	106,270	...	938,500	...	10,567
Dutch Possessions in India .....	...	37,457,800	...	345,617	...	3,511,900	...	30,774
Philippine Islands .....	...	23,468,600	...	216,969	...	2,697,000	...	23,416
China and Hong Kong .....	...	12,681,400	...	139,243	...	1,526,700	...	16,976
Japan .....	...	7,408,700	...	77,084	...	958,600	...	9,974
United States .....	...	11,126,500	...	183,082	...	2,560,300	...	40,640
Foreign West Indies .....	...	36,181,800	...	328,474	...	3,305,600	...	28,778
Mexico .....	...	20,703,500	...	193,189	...	1,787,200	...	17,246
Central America .....	...	15,514,800	...	155,081	...</			

EXPORTS. Principal and other Articles.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
A.—YARNS AND TEXTILES.—Cotton Manufs.—Piece Goods, Printed (Con)—			£	£			£	£
Peru ..... yds	8,905,300	...	100,298	...	841,000	...	9,790	
Chili .....	15,196,200	...	186,707	...	1,228,800	...	14,223	
Brazil .....	79,879,200	...	1,044,960	...	8,014,900	...	104,680	
Uruguay .....	12,796,400	...	170,934	...	1,142,800	...	14,940	
Argentine Republic .....	35,631,000	...	453,954	...	1,557,000	...	19,740	
Gibraltar .....	1,009,900	...	12,830	...	71,100	...	876	
Malta .....	1,774,100	...	24,403	...	137,000	...	1,675	
West Coast of Africa (British) .....	12,462,700	...	157,835	...	1,491,200	...	19,041	
British Possessions in South Africa .....	12,984,600	...	197,058	...	748,100	...	11,017	
British East Indies—Bombay .....	128,262,400	...	1,165,677	...	8,447,500	...	83,107	
Madras.....	20,757,300	...	202,861	...	648,600	...	6,518	
Bengal and Burmah .....	63,349,400	...	629,863	...	2,751,200	...	27,662	
Straits Settlements .....	18,971,900	...	189,177	...	2,295,800	...	21,740	
Ceylon .....	2,819,600	...	33,330	...	98,000	...	1,363	
Australasia .....	27,831,300	...	507,241	...	2,423,100	...	42,014	
British North America.....	14,685,300	...	202,736	...	1,268,700	...	16,439	
British West India Islands & Guiana .....	17,196,400	...	191,140	...	864,600	...	10,311	
Other Countries .....	31,659,100	...	374,154	...	1,514,300	...	16,563	
Total.....	948,187,200	...	10,910,063	...	74,498,800	...	862,230	
Piece Goods, Dyed, or Coloured—								
To Germany.....yards	7,977,800	...	163,008	...	577,800	...	13,089	
Holland .....	10,251,200	...	205,018	...	866,600	...	16,671	
Belgium .....	7,564,300	...	167,706	...	548,700	...	12,285	
France .....	7,337,800	...	180,671	...	376,500	...	8,902	
Portugal, Azores, and Madeira .....	11,317,700	...	138,455	...	536,700	...	7,062	
Italy .....	10,995,100	...	199,085	...	888,800	...	15,509	
Austrian Territories .....	1,783,400	...	28,105	...	129,600	...	2,112	
Greece .....	2,325,000	...	35,078	...	125,300	...	1,752	
Turkey .....	15,000,400	...	215,339	...	1,165,400	...	15,598	
Egypt .....	945,000	...	14,619	...	108,200	...	1,625	
Algeria .....	227,700	...	2,849	...	9,500	...	153	
Morocco .....	1,874,900	...	30,533	...	225,900	...	3,483	
West Coast of Africa (Foreign) .....	12,255,100	...	144,349	...	1,250,600	...	13,298	
Persia .....	2,218,700	...	32,029	...	213,700	...	3,032	
Dutch Possessions in India .....	11,487,100	...	135,104	...	841,100	...	10,246	
Philippine Islands .....	22,592,100	...	312,649	...	2,244,900	...	31,666	
China and Hong Kong .....	27,153,600	...	389,220	...	3,041,600	...	45,035	
Japan .....	18,562,900	...	227,354	...	846,600	...	10,699	
United States .....	16,834,200	...	459,189	...	2,919,800	...	69,153	
Foreign West Indies .....	14,600,600	...	162,895	...	1,225,200	...	14,335	
Mexico .....	4,542,600	...	61,112	...	421,700	...	5,396	
Central America .....	6,734,000	...	87,414	...	477,100	...	6,268	
United States of Colombia .....	8,178,900	...	101,315	...	634,700	...	8,587	
Venezuela .....	4,064,800	...	44,541	...	318,800	...	3,206	
Peru .....	5,087,200	...	65,756	...	554,200	...	6,662	
Chili .....	11,016,400	...	138,496	...	775,900	...	9,880	
Brazil .....	32,295,600	...	439,400	...	3,594,500	...	50,638	
Uruguay .....	5,413,500	...	77,452	...	551,800	...	7,639	
Argentine Republic .....	13,772,100	...	195,260	...	1,213,300	...	18,510	
Gibraltar .....	239,000	...	4,337	...	16,000	...	294	
Malta .....	571,700	...	9,437	...	49,500	...	890	
West Coast of Africa (British) .....	10,242,400	...	136,779	...	1,023,200	...	14,816	
British Possessions in South Africa .....	13,603,700	...	270,526	...	729,500	...	14,161	
British East Indies : Bombay .....	65,348,900	...	646,325	...	5,429,500	...	54,438	
Madras.....	23,310,400	...	273,779	...	926,800	...	11,735	
Bengal and Burmah .....	32,452,300	...	892,176	...	6,389,400	...	63,997	
Straits Settlements .....	6,902,100	...	78,987	...	452,700	...	5,689	
Ceylon .....	505,700	...	8,546	...	16,200	...	222	
Australasia .....	33,512,200	...	601,748	...	3,664,900	...	65,044	
British North America .....	11,978,000	...	247,597	...	809,800	...	18,126	
British W. India Islands & Guiana .....	10,911,300	...	140,352	...	823,000	...	10,635	
Other Countries .....	23,455,400	...	358,325	...	1,078,800	...	16,625	
Total.....	587,442,800	...	8,123,515	...	48,093,700	...	689,163	
Piece Goods, mixed—All Countries..	67,200	87,400	3,507	4,651	8,800	5,500	387	307
Piece Goods all kinds—Germany...yds	30,923,600	33,097,300	482,410	514,542	3,336,800	1,770,400	49,884	31,661
Holland .....	43,733,300	43,398,000	593,637	606,056	3,588,200	3,581,500	45,275	51,663
Belgium .....	59,124,700	56,618,300	901,633	888,244	4,725,400	3,851,300	71,890	57,576
France .....	33,380,200	29,962,500	584,966	521,861	3,132,300	2,083,700	48,897	36,441
Portugal, Azores and Madeira .....	79,869,900	83,249,700	774,906	824,844	5,365,300	5,326,900	52,513	52,855
Italy .....	46,191,000	69,742,700	570,959	847,065	4,300,700	4,519,200	51,744	56,131
Austrian Territories .....	5,699,000	6,957,100	68,118	87,423	292,100	531,300	3,948	7,193
Greece .....	33,165,400	27,563,500	389,224	318,610	2,109,400	2,310,400	23,690	26,650
Turkey .....	277,039,500	336,894,300	2,965,782	3,511,669	21,456,100	25,843,300	229,242	265,538
Egypt .....	122,377,700	115,748,000	1,172,668	1,071,547	10,729,200	10,389,500	103,787	92,447
Algeria .....	14,372,700	13,311,100	150,018	140,887	739,900	337,900	8,516	3,758
Morocco .....	38,321,400	42,890,300	416,619	459,926	3,229,600	3,229,300	35,788	34,910
West Coast of Africa (Foreign) .....	43,227,700	43,759,800	512,026	498,492	2,427,400	3,518,300	27,982	37,474
Persia .....	14,274,500	21,706,400	170,744	255,367	781,500	2,118,600	9,839	23,874
Dutch Possessions in India .....	116,366,200	107,801,900	1,250,843	1,164,548	8,654,300	7,340,200	94,530	76,448
Philippine Islands .....	70,930,400	94,380,300	743,592	988,029	4,053,300	7,309,400	43,167	77,700
China and Hong Kong .....	574,547,500	474,426,100	5,890,155	4,628,866	43,880,400	47,498,200	432,359	472,716
Japan .....	77,856,400	82,578,000	788,619	844,481	5,748,500	5,216,500	57,015	54,706
United States .....	40,313,200	49,108,800	878,852	1,015,263	5,516,400	8,041,900	112,061	156,874
Foreign West Indies .....	89,943,000	94,271,800	926,522	907,049	5,475,300	7,674,500	58,288	73,380
Mexico .....	39,791,900	43,798,800	416,077	441,722	2,449,200	3,580,900	24,120	36,900
Central America .....	54,079,400	53,074,100	532,549	516,391	5,678,500	3,954,800	54,582	37,715
U.S. of Colombia .....	64,882,100	68,804,200	611,973	638,685	5,172,100	6,290,300	46,348	59,635
Venezuela.....	27,039,000	38,603,100	268,962	381,735	2,456,900	3,229,300	24,138	31,065
Peru .....	40,636,200	29,965,600	438,601	329,156	3,333,800	2,597,100	36,696	28,869

EXPORTS. Principal and other Articles.	QUANTITIES		VALUE.		QUANTITIES		VALUE.		
	Year ended December 31.				Month ended December 31.				
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.	
<b>A.—YARNS AND TEXTILE FABRICS.—Con-</b>									
Cotton Manufactures: Piece Goods of all kinds, Con—Chili .....	yds	62,033,500	68,956,500	£ 661,635	£ 736,370	2,922,200	4,105,600	£ 30,960	£ 44,785
Brazil .....		214,958,800	177,989,800	2,520,929	2,146,755	15,453,100	19,164,100	179,388	231,908
Uruguay .....		32,203,000	33,919,300	403,577	425,154	2,925,600	3,352,800	38,964	40,436
Argentine Republic .....		65,193,200	108,369,000	868,018	1,309,762	6,807,600	5,763,300	85,064	74,200
Gibraltar .....		12,237,100	7,596,800	133,244	84,723	509,400	719,200	8,789	7,917
Malta .....		18,950,500	14,640,600	193,694	156,253	1,184,500	1,143,800	12,610	12,007
West Coast of Africa (British) .....		41,714,600	43,114,400	455,853	478,692	3,088,700	5,060,700	34,779	57,189
British Possessions in South Africa .....		33,914,100	39,422,500	537,029	644,723	2,499,000	2,400,700	40,513	37,905
British East Indies:—Bombay .....		785,018,500	774,468,200	6,834,164	6,642,791	76,602,300	60,694,100	658,685	529,966
Madras .....		142,488,900	149,941,800	1,362,069	1,470,454	15,822,500	5,210,800	148,798	53,758
Bengal and Burmah .....		1,107,631,500	1,076,742,400	10,035,116	9,296,210	80,823,800	81,355,900	725,252	703,981
Straits Settlements .....		147,690,300	121,033,000	1,387,054	1,144,928	8,704,900	10,486,200	81,733	100,076
Ceylon .....		13,994,200	16,483,600	155,212	182,288	714,000	1,146,500	8,431	12,925
Australasia .....		129,960,700	104,234,000	2,131,957	1,756,772	9,785,100	10,973,700	166,327	181,998
British North America .....		29,995,300	29,718,100	499,250	494,752	3,689,300	2,408,200	49,667	38,657
British West India Islands & Guiana .....		57,168,000	51,172,900	635,386	569,644	3,675,500	3,361,800	41,588	38,462
Other Countries .....		105,069,600	122,071,600	1,267,911	1,453,523	4,720,200	6,361,500	54,496	72,722
Total .....		5,038,307,700	5,001,586,200	52,582,558	51,396,252	398,860,300	395,833,600	4,112,316	4,123,080
Lace and Patent Net .....		...	...	1,923,386	1,913,741	...	...	140,310	166,857
Hosiery—Stockings & Socks...doz prs		1,692,606	1,444,733	441,974	394,592	120,137	125,364	32,628	31,333
Other kinds .....		...	...	280,666	339,787	...	...	20,975	20,265
Thread for sewing or stitching .....	lbs	21,719,100	17,391,600	3,180,885	2,715,094	1,683,800	1,581,800	252,691	249,353
Other Manufactures, unenumerated .....		...	...	1,919,582	2,066,377	...	...	150,074	161,098
Total Value of Cotton Manufac ...		...	...	60,329,051	58,825,843	...	...	4,708,994	4,751,986
Jute Yarn—To Germany .....	lbs	1,441,200	3,072,400	14,407	35,382	225,200	304,300	2,573	3,428
Holland .....		825,900	1,110,000	7,535	11,391	11,600	123,600	141	1,427
Spain .....		2,914,600	6,986,900	36,349	92,466	397,706	837,100	5,135	10,711
United States .....		16,681,800	14,039,500	160,139	159,980	1,062,500	858,900	11,075	9,898
Other Countries .....		4,719,300	9,025,500	54,086	110,750	508,600	1,001,800	6,312	11,518
Total .....		26,582,800	34,234,300	272,813	409,969	2,205,600	3,125,700	25,236	36,982
Jute Manufactures—Piece Goods of all kinds—To Sweden & Norway..yds		6,271,800	9,561,200	52,407	84,466	594,700	666,200	5,243	5,501
Germany .....		25,086,400	25,695,600	221,004	266,841	2,025,100	1,463,100	19,224	15,076
Holland .....		2,079,200	2,049,000	21,479	24,764	161,000	198,800	1,957	2,128
Belgium .....		2,617,000	1,066,400	26,825	14,620	39,700	146,400	704	1,637
France .....		2,811,400	3,431,360	29,851	40,308	129,200	717,500	2,015	7,252
Italy .....		1,165,300	704,100	15,330	11,876	36,200	140,600	806	1,958
Turkey .....		2,526,700	3,736,800	30,488	48,460	139,100	459,400	1,809	4,997
United States .....		130,291,400	139,179,200	1,063,015	1,334,030	8,726,200	13,113,300	82,003	128,391
Brazil .....		13,750,200	15,882,200	121,646	162,143	1,728,000	619,000	17,999	5,730
Argentine Republic .....		14,089,900	28,379,400	131,816	289,354	2,360,700	2,664,900	27,098	25,873
British North America .....		8,657,900	7,547,700	88,869	91,278	602,800	538,900	6,417	6,048
Other Countries .....		22,163,500	27,539,400	277,970	363,072	1,743,000	1,995,900	23,988	26,494
Total .....		231,510,800	264,772,300	2,080,700	2,731,212	18,285,700	22,723,000	189,063	231,085
Other Articles (except Bags) .....		...	...	29,539	38,976	...	...	2,862	2,782
Total Value of Jute Manufactures ...		...	...	2,110,239	2,770,188	...	...	191,925	233,867
Linen Yarn—To Germany .....	lbs	2,658,500	2,442,700	202,016	208,812	239,100	143,900	18,108	14,686
Holland .....		2,303,600	1,989,400	94,783	82,257	205,100	184,600	8,072	7,115
Belgium .....		2,057,500	1,314,500	172,059	112,326	206,600	153,900	16,166	15,507
France .....		1,669,700	1,556,900	160,543	166,415	172,100	153,000	16,041	15,440
Spain and Canaries .....		3,841,400	3,958,000	161,282	156,712	365,500	358,000	15,339	14,096
Italy .....		171,900	495,700	9,620	24,841	33,700	53,900	1,928	2,683
United States .....		769,300	683,900	20,870	18,033	21,100	77,800	610	1,889
Other Countries .....		1,238,600	1,508,200	66,210	69,679	120,300	111,200	5,817	5,708
Total .....		14,710,500	13,949,300	887,383	839,075	1,363,500	1,236,300	82,081	77,124
Linen Manufactures: Piece Goods of all kinds—Germany .....	yards	3,244,000	3,554,300	146,536	170,178	214,100	218,500	9,868	10,281
France .....		3,215,800	2,861,700	139,681	130,128	173,400	205,000	7,856	8,565
Spain and Canaries .....		1,525,500	1,495,100	55,095	55,061	103,600	82,400	3,931	3,265
Italy .....		628,800	960,500	26,811	39,683	79,400	79,800	3,127	3,576
Philippine Islands .....		2,330,300	2,268,200	38,507	36,642	108,800	160,900	2,580	2,355
United States .....		88,598,500	94,222,600	2,003,430	2,105,104	8,781,000	9,377,000	192,651	207,090
Foreign West Indies .....		17,815,400	20,094,500	344,257	380,840	1,232,400	2,098,000	22,229	38,251
Mexico .....		3,289,000	2,178,100	73,009	51,616	252,300	203,100	4,836	4,301
U.S. of Colombia .....		3,851,400	3,790,700	65,769	63,598	382,500	316,700	5,905	5,629
Brazil .....		3,237,800	2,454,400	106,095	88,956	218,600	319,600	8,221	11,479
Argentine Republic .....		1,772,900	2,524,100	58,460	76,743	122,300	104,600	6,150	4,342
British East Indies .....		2,766,400	2,689,600	84,697	78,844	227,000	221,300	7,155	6,137
Australasia .....		16,705,300	14,256,300	449,361	405,811	1,473,200	1,570,100	40,123	43,557
British North America .....		7,115,300	8,442,200	148,986	181,249	535,700	800,400	12,365	19,695
British W.I. Islands and Guiana .....		1,944,800	1,951,100	40,157	41,178	127,900	88,500	2,958	2,426
Other Countries .....		18,676,600	16,941,000	418,989	406,533	1,817,100	1,130,600	40,492	27,722
Total .....		161,538,500	164,631,900	3,748,507	3,817,415	14,690,000	14,864,200	334,374	332,725
Plain, Unbleached, or Bleached Checked, Printed, or Dyed, and Damasks, or Diapers .....		11,062,500	12,395,500	271,047	325,827	817,300	1,963,400	20,878	54,528
Sailcloth .....		4,116,800	3,637,000	180,286	168,922	942,000	238,900	15,195	11,498
Total .....		176,717,800	180,664,400	4,199,840	4,312,164	15,849,300	17,066,500	370,447	398,751
Thread for Sewing .....	lbs	2,806,400	2,791,500	357,540	362,601	229,800	217,200	29,714	24,959
Other Articles .....		...	...	995,061	1,102,146	...	...	79,865	99,932
Total Value Linen Manufactures ...		...	...	5,552,441	5,776,911	...	...	480,026	523,642

EXPORTS.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
<b>Principal and other Articles.</b>								
IV.—A. YARNS & TEXTILES—(Con.)								
Silk: Thrown, Twist & Yarn, Germany lbs	80,719	117,288	£ 76,840	£ 114,447	6,534	9,410	£ 5,407	£ 9,494
Holland	32,843	19,256	21,807	12,605	2,520	487	1,583	408
Belgium	16,227	11,444	12,844	8,005	531	445	395	271
France	172,297	268,728	139,564	192,546	16,351	19,862	11,381	13,484
United States	208,111	296,821	105,406	143,016	11,804	35,306	5,708	17,052
Other Countries	40,261	51,736	32,367	38,283	1,043	4,401	919	2,691
Total	550,458	764,773	388,828	508,902	38,783	69,911	25,393	43,400
Manufactures, wholly of Silk : Broad								
Stuffs of Silk or Satin—France yds	601,779	642,070	95,930	82,947	35,532	22,507	4,683	2,968
United States	296,191	300,605	50,826	39,068	15,244	87,114	2,012	7,041
British East Indies	24,942	62,359	3,833	8,130	2,597	3,393	345	537
Australasia	173,932	152,069	24,205	19,289	20,343	17,807	2,437	2,199
British North America	79,801	37,492	17,521	6,710	1,256	3,519	242	439
Other Countries	353,972	434,575	52,547	60,353	20,963	24,227	4,193	3,427
Total	1,530,617	1,629,170	244,862	216,497	95,835	158,567	13,912	16,611
Handkerchiefs, Scarfs, and Shawls	...	...	560,723	535,828	...	...	55,000	42,753
Ribbons of all kinds	...	...	36,475	27,668	...	...	1,359	1,442
Lace	...	...	223,901	231,682	...	...	16,777	17,746
Other Articles of Silk only—To								
Germany	...	...	4,832	2,836	...	...	251	133
Belgium	...	...	3,581	1,853	...	...	156	81
France	...	...	10,540	12,911	...	...	646	511
United States	...	...	29,241	36,803	...	...	1,010	2,640
Australasia	...	...	52,248	43,286	...	...	5,057	5,154
Other Countries	...	...	80,022	78,314	...	...	5,920	4,209
Total	...	...	180,464	176,003	...	...	13,040	12,728
Of Silk & other Materials—Germany								
France	...	...	18,734	25,776	...	...	1,653	1,497
United States	...	...	89,003	88,441	...	...	5,938	4,272
Australasia	...	...	1,062,674	951,018	...	...	35,489	72,576
British North America	...	...	54,832	47,854	...	...	9,359	6,036
Other Countries	...	...	70,822	54,974	...	...	2,237	2,118
Total	...	...	121,754	150,972	...	...	7,672	13,358
Total Value of Silk Manufactures	...	...	1,417,819	1,319,035	...	...	62,348	99,857
Woollen & Worsted Yarn—Russia lbs	1,523,000	1,576,200	153,257	167,776	88,800	78,000	8,210	10,710
Sweden and Norway	2,820,800	3,304,100	240,259	286,116	249,800	324,100	21,848	28,934
Denmark	1,521,300	1,531,500	137,225	137,750	112,000	118,700	10,059	10,673
Germany	20,275,600	22,540,600	1,937,311	2,172,105	1,869,100	1,758,700	178,336	177,001
Holland	8,755,100	8,731,600	811,446	826,895	686,800	737,500	63,381	71,935
Belgium	1,625,100	1,475,300	151,632	145,965	82,900	127,900	8,557	13,739
France	2,909,000	2,551,800	275,221	247,272	250,000	224,100	23,117	25,000
United States	1,028,700	1,062,200	117,573	119,077	79,300	46,700	8,913	6,478
Other Countries	2,171,900	2,285,300	228,056	238,641	204,900	243,200	23,041	27,296
Total	42,630,500	45,058,000	4,051,980	4,341,597	3,623,600	3,658,900	345,462	371,766
Woollen and Worsted Manufactures:								
Woollen Fabrics, (inc. Coatings, Duffels, &c., all wool or of wool mixed and Woollen Stuffs)—To Sweden and Norway yards	770,000	913,800	71,334	85,844	31,600	37,800	1,916	2,306
Germany	4,456,900	3,033,000	590,792	405,479	267,800	176,900	43,412	30,425
Holland	2,292,500	1,808,100	243,480	179,814	110,800	117,200	10,481	11,113
Belgium	5,284,900	3,652,400	519,984	346,625	241,600	230,100	22,038	18,688
France	11,201,300	8,305,300	1,527,064	968,662	427,700	512,000	51,613	55,969
Italy	2,062,200	2,708,900	246,844	302,785	78,000	120,500	9,841	13,797
Turkey	1,748,200	2,737,100	131,419	185,506	87,800	284,200	6,379	17,406
China and Hong Kong	3,082,900	2,077,700	199,406	130,151	191,300	176,700	12,699	11,207
Japan	1,334,000	1,025,800	97,512	82,129	34,000	66,600	3,693	4,577
United States	8,569,400	5,187,500	1,277,076	798,300	447,200	562,700	48,026	63,065
Peru	1,014,200	764,300	108,501	79,817	50,700	68,200	10,074	6,320
Chili	1,603,700	1,731,600	141,286	181,284	140,100	256,100	12,936	29,751
Brazil	2,686,000	5,039,800	173,781	132,871	233,600	222,100	14,394	15,413
Uruguay	1,135,200	843,900	124,937	107,098	179,900	222,100	21,654	27,624
Argentine Republic	2,851,900	3,042,900	362,090	403,819	424,000	657,900	53,926	103,608
British Possessions in S. Africa	2,232,800	1,676,800	112,587	101,719	106,300	125,100	5,645	6,800
British East Indies	4,495,600	3,329,300	303,652	228,896	206,500	158,300	15,811	13,813
Australasia	14,221,900	8,560,500	812,044	593,383	1,795,900	1,240,900	96,780	71,954
British North America	7,224,300	7,004,700	539,507	497,132	154,200	199,000	10,211	17,175
Other Countries	8,993,500	8,743,700	717,204	712,842	369,300	473,900	28,505	37,487
Total	15,441,800	312,865,200	3,474,456	2,953,237	966,400	1,085,200	210,303	248,277
Coatings, &c., all Wool.	24,490,900	19,187,700	2,806,661	1,935,680	1,288,900	1,653,600	128,093	164,861
Coatings, &c., of Wool, mixed	47,328,700	37,134,200	2,019,224	1,635,239	3,353,000	3,169,500	141,638	145,360
Woollen Stuffs	87,261,400	69,187,100	8,300,341	6,524,156	5,608,300	5,908,300	480,034	558,498
Worsted Fabrics, including Coatings, &c., and Worsted Stuffs—To Sweden and Norway yards	1,395,100	1,690,300	46,648	64,760	28,400	36,200	1,080	1,573
Germany	1,674,300	2,697,600	140,656	347,712	289,500	149,600	38,774	29,082
Holland	6,838,200	6,991,900	257,339	341,474	428,600	491,000	18,419	28,475
Belgium	5,718,200	6,694,700	254,083	463,665	585,200	602,500	30,166	45,605
France	14,157,300	18,407,300	1,079,852	1,930,439	1,216,700	1,207,500	123,058	126,578
Italy	4,112,400	9,032,300	224,438	448,952	503,300	674,700	23,490	30,343

EXPORTS. Principal and other Articles.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
IV.—A. YARNS & TEXTILES—(Con.)			£	£			£	£
Worsted Fabrics, including Coatings, &c., and Worsted Stuffs (Con.)—								
To Turkey.....yards	2,961,800	3,382,500	97,090	116,344	293,500	200,300	9,286	5,838
China and Hong Kong .....	19,061,900	15,107,900	727,901	543,642	1,607,900	1,107,400	59,750	40,280
Japan .....	6,136,200	7,289,500	223,040	276,897	241,800	541,900	8,778	22,078
United States .....	42,518,600	54,696,300	2,747,318	3,730,161	3,893,200	5,758,900	298,866	368,460
Peru .....	1,033,500	1,004,300	30,369	29,696	124,300	64,800	4,111	2,289
Chili .....	3,779,500	3,210,000	91,896	113,182	509,200	506,900	12,837	18,014
Brazil .....	2,458,200	2,208,000	88,186	103,345	165,000	219,300	7,715	10,447
Uruguay .....	1,331,900	1,530,200	58,574	90,705	161,300	130,500	14,920	12,201
Argentine Republic .....	2,905,500	3,730,600	142,402	263,511	318,000	580,100	31,281	39,320
British Possessions in S. Africa .....	575,800	1,256,900	23,250	57,742	58,800	43,600	2,266	2,492
British East Indies .....	1,755,000	1,778,600	77,250	82,522	82,900	108,200	4,877	4,343
Australasia .....	8,450,600	6,457,100	552,437	480,397	964,800	859,000	61,974	52,594
British North America .....	10,948,800	12,519,300	488,637	640,824	807,600	739,100	44,529	47,302
Other Countries .....	10,373,700	11,898,600	360,495	516,385	596,900	795,100	21,694	34,272
Total { Worsted Coatings, &c. ....	18,635,200	30,566,300	3,372,219	5,731,098	2,459,800	2,699,500	484,709	497,320
Worsted Stuffs .....	129,551,300	141,017,600	4,339,642	4,911,257	10,417,300	12,117,100	353,162	424,266
Total .....	148,186,500	171,583,900	7,711,861	10,642,355	12,876,900	14,816,600	817,871	921,586
Flannels .....	17,038,400	15,502,200	587,574	562,843	1,898,600	1,920,400	67,798	69,241
Carpets, not being Rugs—Germany	227,200	242,800	36,139	38,167	22,400	12,500	2,575	1,997
Holland .....	447,300	504,200	55,978	62,545	13,700	16,100	1,652	2,086
Belgium .....	426,500	281,000	48,671	35,054	16,700	18,800	2,087	2,354
France .....	1,610,100	1,307,600	128,498	108,412	77,700	65,200	6,086	5,673
Spain and Canaries .....	588,400	609,600	49,839	52,008	1,300	4,300	170	435
United States .....	918,500	996,700	135,559	165,348	49,500	55,300	6,868	8,904
Chili .....	386,300	504,400	39,778	52,637	7,500	58,400	826	5,606
Argentine Republic .....	686,600	904,700	85,934	111,720	121,500	170,500	13,543	19,364
Australasia .....	2,411,900	1,943,200	254,679	199,365	201,400	192,000	21,681	18,033
British North America .....	2,172,600	2,577,400	186,969	221,291	136,500	159,700	11,452	11,352
Other Countries .....	2,025,200	2,223,900	205,479	225,113	174,500	183,600	17,351	19,476
Total .....	11,900,600	12,095,500	1,227,523	1,271,660	822,700	936,400	84,291	95,280
Blankets .....	1,434,326	1,579,873	506,251	571,130	138,049	167,241	53,911	63,033
Hosiery of Wool, or of Wool mixed	...	...	757,806	885,060	...	...	55,782	66,243
Small Wares and unenumerated Manufactures of Wool or Worsted	...	...	901,316	882,903	...	...	62,530	62,080
Woollen & Worsted Manufacs.	...	...	19,992,672	21,340,107	...	...	1,622,217	1,835,961
Yarn, Alpaca, Mohair, and other description .....	11,319,900	13,340,300	963,010	1,180,019	957,600	1,148,000	88,919	112,140
Total Yarns & Textile Fabrics .....	...	...	108,870,150	110,210,484	...	...	8,690,436	9,079,006
IV.—B. METALS & ARTICLES MANUFACTURED THEREFROM (ex. Machinery).								
Brass, Manufacs. of, not Ordnance cwts	75,603	107,812	370,759	485,999	4,796	11,015	25,637	48,421
Copper : Unwrought, in Ingots, Cakes, or Slabs .....	503,932	650,348	1,956,248	1,547,151	26,222	88,003	104,667	219,663
Wrought or manufac., unenum..cwts	137,032	313,423	568,557	937,973	7,167	33,900	33,918	99,970
Mixed or yellow metal .....	150,136	306,509	494,873	816,130	12,160	33,109	42,596	93,749
Total of Copper .....	791,100	1,270,271	3,019,678	3,301,254	45,549	155,012	181,181	413,382
Hardware and Cutlery, unenumerated								
—To Russia .....	...	...	40,005	49,562	...	...	3,683	4,340
Sweden and Norway .....	...	...	65,199	72,468	...	...	7,011	6,779
Germany .....	...	...	158,163	150,043	...	...	13,840	15,092
Holland .....	...	...	76,382	73,506	...	...	6,011	6,629
Belgium .....	...	...	80,073	67,655	...	...	8,608	6,352
France .....	...	...	134,086	141,281	...	...	17,085	10,429
Spain and Canaries .....	...	...	97,965	75,697	...	...	10,102	4,957
United States .....	...	...	364,537	400,460	...	...	27,417	29,050
Foreign West Indies .....	...	...	68,816	54,774	...	...	5,746	4,005
Chili .....	...	...	55,630	54,486	...	...	3,922	5,276
Brazil .....	...	...	164,829	125,044	...	...	13,074	11,843
Argentine Republic .....	...	...	187,113	158,829	...	...	15,563	13,093
British Possessions in S. Africa .....	...	...	132,265	182,043	...	...	12,253	21,070
British East Indies .....	...	...	306,026	261,268	...	...	26,105	17,425
Australasia .....	...	...	635,396	546,297	...	...	51,417	43,345
British North America .....	...	...	127,343	108,474	...	...	4,477	6,683
Other Countries .....	...	...	476,575	467,315	...	...	39,911	36,303
Total .....	...	...	3,158,403	2,988,202	...	...	266,225	242,671
Iron & Steel:—Iron, Pig—Russia...tons	47,302	62,224	100,220	155,855	12,888	144	25,238	708
Sweden and Norway .....	42,847	38,575	77,679	99,891	1,416	2,572	2,754	8,735
Germany .....	225,778	316,465	406,440	685,823	7,780	8,133	14,497	25,468
Holland .....	201,614	243,485	395,200	599,586	14,254	23,567	31,689	76,113
Belgium .....	89,685	71,790	184,697	183,133	5,453	9,911	11,832	32,367
France .....	57,813	53,219	114,889	128,203	4,752	4,587	9,251	14,913
Italy .....	26,248	95,662	64,953	236,933	2,563	5,503	7,196	18,370
United States .....	145,821	116,346	445,288	456,870	8,042	10,548	25,079	55,734
Australasia .....	43,242	41,283	93,463	103,467	3,758	1,996	8,732	6,387
British North America .....	56,046	51,737	113,879	127,396	886	309	2,616	1,243
Other Countries .....	106,023	99,438	209,656	229,394	7,438	6,914	15,841	18,739
Total .....	1,036,319	1,190,224	2,206,373	2,987,546	69,230	74,184	154,625	258,777

EXPORTS.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
			Year ended December 31.				Year ended December 31.	
Principal and other Articles.	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
IV.—B. METALS, &c.—Iron & Steel (Con.)			£	£			£	£
Bar, Angle, Bolts, Rod—Russia ...tons	3,013	3,107	17,785	22,398	329	31	1,712	315
Sweden and Norway .....	8,169	6,782	43,275	43,569	1,078	378	5,990	3,166
Germany .....	6,461	5,563	34,285	32,758	1,082	644	6,318	4,423
Holland .....	4,052	3,997	25,492	26,496	599	410	3,502	3,018
Portugal, Azores, and Maderia .....	10,302	10,705	53,555	64,357	689	782	3,614	5,465
Italy .....	9,284	7,003	52,108	44,299	859	543	4,806	4,110
Turkey .....	8,010	5,662	42,175	32,025	578	258	3,281	2,068
Japan .....	16,105	14,031	84,882	87,774	810	1,012	4,678	7,047
United States .....	4,051	4,587	29,882	34,890	18	212	1,280	2,080
Argentine Republic .....	30,346	26,891	166,126	167,766	3,803	1,555	21,295	10,622
British East Indies .....	69,423	44,772	359,276	268,495	10,301	2,496	53,355	17,248
Australasia .....	44,464	44,067	262,249	295,203	2,533	4,006	16,955	31,225
British North America .....	19,706	9,527	111,733	63,563	376	279	2,522	2,154
Other Countries .....	64,141	65,865	375,482	440,810	4,554	4,422	28,576	34,916
Total.....	297,527	252,559	1,658,308	1,624,403	27,609	17,028	157,884	127,857
Railroad of all sorts—To Russia .....	3,068	5,468	14,117	27,776	...	...	...	...
Sweden and Norway .....	18,917	21,933	89,524	101,511	...	719	...	2,885
Spain and Canaries .....	12,477	12,967	63,256	65,009	2,249	2,010	11,293	9,113
Italy .....	2,553	890	11,527	4,149	8	6	42	40
Egypt .....	7,757	7,345	37,518	37,562	27	...	504	...
China and Hongkong .....	236	199	1,002	1,239	13	...	72	...
Japan .....	53,047	17,823	265,580	91,575	5,812	98	27,711	1,747
United States .....	51,172	18,561	224,322	95,046	3,512	1,368	15,906	8,492
Mexico .....	23,133	41,368	113,572	211,459	5,039	7,970	22,796	45,472
Peru .....	1,506	3,100	7,888	19,080	74	...	762	...
Chili .....	7,013	12,806	36,507	69,976	2,267	476	11,753	3,555
Brazil .....	17,786	15,679	87,799	90,305	621	1,389	3,363	9,544
Argentine Republic .....	251,602	263,135	1,109,897	1,208,805	20,729	27,398	93,089	131,607
British Possessions in S. Africa .....	20,911	42,651	119,505	239,478	3,213	8,813	22,692	54,035
British East Indies .....	303,979	280,502	1,354,240	1,396,687	22,054	24,001	104,116	143,257
Australasia .....	86,314	103,700	398,074	481,240	6,364	8,634	29,114	45,904
British North America .....	80,568	110,666	354,069	532,615	294	21	1,564	160
Other Countries .....	77,963	133,126	380,218	665,792	7,008	10,839	32,908	56,045
Total.....	1,020,002	1,091,919	4,669,215	5,339,304	79,284	93,742	377,685	511,856
Wire of Iron or Steel and Manufactures thereof (except Telegraphic Wires) .....	64,114	55,909	863,148	832,285	5,052	4,917	69,800	82,309
Hoops, Sheetz, and Boiler and Armour Plates (including Galvanised Sheets)—Russia ...tons								
Germany .....	13,553	10,636	255,601	173,525	719	316	7,198	3,873
Holland .....	9,826	10,938	70,880	82,546	1,112	388	7,410	3,961
France .....	7,655	6,126	63,027	54,506	633	900	4,795	7,511
Portugal, Azores, and Madeira .....	1,985	1,876	20,146	21,003	107	80	1,099	1,052
Spain and Canaries .....	9,554	9,325	59,881	70,754	958	760	6,902	6,914
Italy .....	5,076	5,673	38,532	48,417	354	393	2,533	3,626
United States .....	7,806	5,307	52,181	40,500	512	472	4,374	3,944
Chili .....	46,363	29,701	313,323	230,480	1,280	733	11,049	8,376
Argentina Republic .....	8,873	15,319	93,539	176,703	812	1,224	9,074	15,053
British East Indies .....	42,022	45,067	442,303	516,483	5,544	3,082	61,580	38,525
Australasia .....	56,737	53,305	464,719	508,558	5,720	5,502	49,702	54,791
British North America .....	92,690	68,666	1,152,001	895,546	5,427	5,972	70,866	82,492
Other Countries .....	17,970	18,294	163,809	184,042	403	739	4,171	7,772
Total.....	91,747	106,014	856,276	1,131,819	7,371	8,132	71,924	97,336
	411,357	386,247	4,046,218	4,134,882	30,952	28,693	312,047	336,126
Tin Plates & Sheets—Germany ...tons								
Holland .....	5,868	4,179	83,156	62,174	223	577	3,398	8,833
France .....	3,545	3,795	54,795	56,234	224	342	3,322	5,296
United States .....	4,454	4,322	67,904	62,696	371	439	5,543	6,829
Australasia .....	292,626	336,692	4,091,147	4,674,455	21,586	21,765	296,470	329,493
British North America .....	7,815	6,620	118,128	97,726	527	544	7,841	8,641
Other Countries .....	20,044	15,385	289,210	214,338	826	613	11,893	9,127
Total.....	56,915	59,630	842,785	862,873	5,217	4,952	73,304	77,098
	391,361	430,623	5,546,228	6,030,496	28,974	29,232	401,771	444,867
Cast and Wrought and all other Manufactures unenumerated (except Ordnance)—To Russia .....								
Sweden and Norway .....	5,065	5,959	63,138	83,523	420	286	6,103	5,710
Germany .....	10,343	12,060	107,589	146,747	527	782	7,636	12,714
Holland .....	8,463	11,742	121,168	156,063	692	1,122	10,511	12,448
France .....	13,722	10,275	114,164	117,534	477	799	7,376	10,490
Spain and Canaries .....	4,812	3,812	69,563	78,090	488	241	6,087	5,214
Italy .....	10,725	11,104	143,349	160,966	1,060	1,224	12,953	16,548
United States .....	12,737	9,256	125,930	101,000	656	610	9,031	6,624
Peru .....	14,416	11,175	150,810	111,872	1,401	945	14,369	10,159
Chili .....	5,553	3,332	72,017	60,674	296	387	5,715	6,468
Brazil .....	10,296	1,506	72,410	24,629	606	230	4,503	2,158
Argentina Republic .....	9,417	16,329	115,379	196,615	537	1,899	6,169	23,919
British Possessions in S. Africa .....	13,154	30,161	203,683	310,827	1,983	4,070	19,677	36,100
British East Indies .....	43,105	73,062	458,766	698,520	6,839	5,123	68,011	48,979
Australasia .....	14,160	24,002	199,282	379,640	994	3,071	16,060	49,696
British North America .....	81,334	62,477	882,193	627,407	3,779	4,749	45,198	47,895
Other Countries .....	85,280	85,585	1,029,585	1,041,859	5,491	7,019	68,662	96,301
Total.....	20,001	11,996	165,654	131,314	704	595	7,637	8,338
	6,680	11,194	86,321	121,792	586	1,052	8,254	12,273
British W. India Islands & Guiana .....	59,349	68,844	704,254	882,733	5,342	5,884	66,866	79,478
Total.....	428,112	463,871	4,885,255	5,431,805	32,828	40,088	390,818	491,527

EXPORTS.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.		
	Year ended December 31.				Month ended December 31.				
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.	
<b>Principal and other Articles.</b>									
IV.—B. METALS, &c.—Iron & Steel.— Old for Re-manufac.—Italy .....	(Con.)	55,341	51,514	155,840	157,668	2,283	7,650	6,950	26,303
China and Hong Kong .....		25,535	21,101	73,184	64,085	1,023	1,379	2,968	4,534
United States .....		25,036	25,990	66,141	75,612	3,022	2,954	8,211	7,153
Other Countries .....		39,060	48,286	101,816	135,221	456	1,035	1,114	2,983
Total.....		144,972	146,891	396,981	432,586	6,784	13,018	19,243	40,973
Steel, Unwrought—To Germany .....		8,364	16,259	118,613	209,273	432	2,769	8,806	31,045
Holland .....		4,454	9,786	95,863	135,747	705	855	11,005	11,630
France .....		2,696	2,537	94,055	84,724	241	153	7,925	7,003
United States .....		66,133	33,799	516,598	328,379	5,136	1,993	38,750	31,248
British North America .....		19,795	18,110	159,561	164,197	470	1,503	4,670	14,670
Other Countries .....		51,808	68,569	588,064	778,643	5,409	5,169	57,180	65,992
Total.....		153,250	149,060	1,572,754	1,700,963	12,393	12,442	128,336	161,588
Manufactures of Steel or Steel and Iron Combined .....		19,549	21,085	572,186	639,131	2,355	1,660	54,457	52,150
Total of Iron and Steel .....		3,966,563	4,188,388	26,416,666	29,153,401	295,461	315,004	2,066,666	2,508,030
Lead, Pig, Sheet, Piping, and Manufactures—To Russia .....	tons	5,910	7,034	83,935	92,808	43	156	627	2,136
Germany .....		1,100	544	16,049	7,822	9	89	124	1,203
China and Hong Kong .....		14,072	12,073	200,315	166,617	2,430	305	35,269	3,919
Japan .....		2,320	1,771	38,250	30,247	107	105	2,237	1,880
United States .....		478	86	6,803	1,283	110	1	1,468	25
British East Indies .....		5,326	5,850	96,341	103,916	411	451	7,605	7,975
Australasia .....		7,795	5,202	113,408	71,676	453	280	6,598	3,952
British North America .....		2,384	4,397	33,378	57,914	61	21	887	308
Other Countries .....		9,231	15,196	140,439	226,887	1,186	1,453	17,907	23,515
Total.....		48,616	52,153	728,918	759,170	4,810	2,861	72,722	44,913
Plate and Plated and Gilt Wares .....		...	...	391,989	437,840	...	...	33,707	40,302
Telegraphic Wires, and Apparatus .....		...	...	521,055	1,040,082	...	...	88,431	27,257
Tin, Unwrought—To Russia .....	cwts	21,725	17,640	113,972	84,192	706	1,239	3,615	6,172
Sweden and Norway .....		4,499	5,870	24,573	28,161	296	600	1,520	3,015
Germany .....		14,305	12,422	91,453	59,392	759	849	3,868	4,228
France .....		16,972	18,598	99,948	89,791	1,345	1,513	6,980	7,422
Turkey .....		8,242	7,843	41,909	38,422	412	435	2,132	2,196
United States .....		11,195	5,056	73,976	24,321	160	450	686	2,296
British North America .....		7,270	7,000	43,658	33,530	356	202	1,811	1,024
Other Countries .....		36,628	34,048	212,287	164,941	2,399	2,993	12,357	15,012
Total.....		120,836	108,477	701,776	522,750	6,433	8,281	32,969	41,365
Zincor Spelter, unwrought & wrought.cwts		111,768	134,646	87,653	105,230	3,246	9,987	3,299	9,587
Other Articles .....		...	...	1,748,684	2,151,807	...	...	139,232	203,531
Total Metals and Articles Manufactured therefrom(except Machinery) .....		...	...	37,155,581	40,945,735	...	...	2,910,069	3,579,459
IV.—C. MACHINERY and MILLWORK.									
Steam Engines & parts thereof—Russia .....		...	...	122,125	138,019	...	...	4,335	3,849
Sweden and Norway .....		...	...	36,963	55,176	...	...	1,103	5,591
Germany .....		...	...	172,495	215,685	...	...	3,342	10,205
Holland .....		...	...	32,089	84,990	...	...	1,477	9,412
Belgium .....		...	...	33,410	38,902	...	...	2,262	2,763
France .....		...	...	62,741	93,079	...	...	5,084	6,100
Spain and Canaries .....		...	...	115,916	201,814	...	...	11,829	9,154
Italy .....		...	...	320,804	201,722	...	...	6,196	74,039
Egypt .....		...	...	61,586	77,357	...	...	6,368	1,791
United States .....		...	...	36,071	49,669	...	...	7,004	4,880
Brazil .....		...	...	227,985	252,416	...	...	18,662	15,930
Argentine Republic .....		...	...	455,706	610,296	...	...	44,360	57,210
British Possessions in S. Africa .....		...	...	90,084	213,862	...	...	4,211	43,019
British East Indies .....		...	...	731,524	441,889	...	...	80,055	26,646
Australasia .....		...	...	270,899	336,280	...	...	16,549	51,019
British North America .....		...	...	26,333	16,920	...	...	784	376
Other Countries .....		...	...	652,267	799,017	...	...	71,104	70,500
Total.....		...	...	3,448,998	3,827,093	...	...	284,725	392,493
Other Descriptions—To Russia .....		...	...	892,895	1,039,800	...	...	73,888	85,600
Sweden and Norway .....		...	...	153,605	242,030	...	...	12,618	21,089
Germany .....		...	...	1,238,695	1,515,662	...	...	103,785	118,707
Holland .....		...	...	332,318	377,073	...	...	32,377	31,281
Belgium .....		...	...	607,695	620,715	...	...	40,043	49,687
France .....		...	...	734,243	918,311	...	...	54,223	77,537
Spain and Canaries .....		...	...	253,888	404,816	...	...	23,422	41,044
Italy .....		...	...	434,787	421,673	...	...	38,285	34,352
Egypt .....		...	...	55,810	60,065	...	...	9,753	8,045
United States .....		...	...	543,259	840,505	...	...	54,565	69,607
Brazil .....		...	...	263,078	228,162	...	...	16,016	13,740
Argentine Republic .....		...	...	288,350	394,861	...	...	29,557	9,944
British Possessions in S. Africa .....		...	...	209,530	423,813	...	...	27,332	47,292
British East Indies .....		...	...	1,451,930	1,668,399	...	...	116,933	114,165
Australasia .....		...	...	657,252	729,652	...	...	46,296	57,269
British North America .....		...	...	73,343	91,681	...	...	2,830	5,047
Other Countries .....		...	...	1,297,591	1,450,357	...	...	135,340	148,776
Total.....		...	...	9,489,269	11,427,565	...	...	817,263	933,182
Total Machinery and Millwork .....		...	...	12,939,267	15,254,658	...	...	1,101,988	1,325,675

EXPORTS. Principal and other Articles.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	£	£	1888.	1889.	£	£
<b>D.—APPAREL AND ARTICLES OF PERSONAL USE.</b>								
Apparel and Slops—To France .....	—	—	194,710	198,623	—	—	18,097	17,512
United States .....	—	—	117,043	179,091	—	—	8,926	14,588
British Possessions in S. Africa .....	—	—	944,045	1,315,057	—	—	67,399	106,469
British East Indies .....	—	—	162,359	138,833	—	—	10,241	8,686
Australasia .....	—	—	2,203,801	2,013,745	—	—	221,049	210,425
British North America .....	—	—	291,981	331,285	—	—	11,665	13,262
British W. I. Islands and Guiana .....	—	—	140,783	139,766	—	—	12,990	13,164
Other Countries .....	—	—	603,867	661,046	—	—	47,556	51,449
Total.....	—	—	4,658,589	4,977,446	—	—	397,923	435,555
<b>Haberdashery &amp; Millinery, inc. Embroidery and Needlework—To Germany .....</b>								
Belgium .....	—	—	30,260	29,243	—	—	2,413	1,226
France .....	—	—	34,329	34,340	—	—	1,928	847
United States .....	—	—	37,697	34,196	—	—	3,478	1,356
British Possessions in S. Africa .....	—	—	212,492	217,133	—	—	12,683	17,546
British East Indies .....	—	—	263,300	313,510	—	—	14,236	19,375
Australasia .....	—	—	155,939	145,534	—	—	9,068	5,992
British North America .....	—	—	561,931	497,612	—	—	62,617	54,368
British W. I. Islands and Guiana .....	—	—	436,699	432,940	—	—	19,814	21,012
Other Countries .....	—	—	209,300	157,798	—	—	10,941	9,648
Total.....	—	—	380,410	388,260	—	—	23,588	26,925
Hats of all descriptions.....dozens	1,330,629	1,359,411	2,322,357	2,250,566	89,890	98,766	160,766	158,295
Leather, Boots & Shoes—To Brazil..doz.pr	52,180	51,923	183,769	183,363	4,985	7,178	16,170	23,282
British Possessions in S. Africa .....	132,929	174,452	377,214	498,515	11,333	16,548	32,629	48,035
British East Indies .....	25,352	30,091	76,193	87,710	1,574	1,811	4,863	5,362
Australasia .....	317,408	271,811	826,837	685,990	28,093	22,525	70,480	63,000
British W. I. Islands and Guiana .....	49,503	46,371	111,212	104,169	3,862	4,257	8,800	9,455
Other Countries .....	84,555	91,026	227,501	239,070	6,017	8,465	16,879	22,021
Total.....	661,907	665,674	1,802,726	1,798,817	55,864	60,784	149,821	171,155
Other Articles.....	—	—	1,159,024	1,067,741	—	—	80,602	81,841
<b>Total Apparel &amp; Articles of Personal Use</b>	...	...	11,194,320	11,425,731	...	...	875,860	946,884
<b>E.—CHEMICALS, AND CHEMICAL AND MEDICINAL PREPARATIONS.</b>								
Alkali—To Russia.....cwts	409,200	383,327	136,769	123,533	11,533	15,781	4,199	5,407
Sweden and Norway .....	203,300	178,345	36,145	32,761	13,681	8,147	2,662	1,811
Germany .....	159,000	143,709	41,301	39,026	6,510	5,556	2,047	1,503
Holland .....	124,200	94,079	23,031	20,393	6,737	7,302	1,234	1,532
France .....	103,300	72,622	37,192	24,781	10,424	7,894	3,783	2,754
Spain and Canaries.....	285,600	302,483	86,266	89,601	22,617	26,319	7,096	8,508
Italy .....	228,700	189,776	59,009	55,194	18,711	14,618	4,867	4,659
United States .....	3,444,300	3,391,797	871,606	861,741	358,171	300,246	89,021	75,983
Australasia .....	233,400	139,944	61,811	38,315	9,186	7,800	2,732	2,201
British North America.....	276,900	238,249	69,546	56,229	4,267	2,322	1,027	583
Other Countries .....	875,100	900,765	216,094	233,745	58,885	68,747	14,898	18,535
Total.....	6,343,000	6,035,096	1,638,770	1,575,319	520,722	464,732	133,566	123,476
Bleaching Materials or Preparations. cwts	1,603,000	1,522,466	615,381	562,598	150,604	138,435	59,071	47,922
Manure (Chemical)—To Germany .....	—	81,772	460,762	502,436	—	6,827	54,167	56,449
Belgium .....	—	17,279	179,905	197,397	—	1,364	28,160	15,937
France .....	—	50,677	320,967	317,614	—	2,494	15,346	12,312
Spain and Canaries .....	—	25,061	233,867	237,083	—	2,057	12,254	20,715
British W. I. Islands and Guiana .....	—	21,185	181,452	216,026	—	2,001	11,171	20,712
Other Countries .....	—	124,207	472,082	579,209	—	11,114	48,653	65,289
Total.....	—	320,181	1,849,035	2,049,765	—	25,857	169,751	191,414
Medicines, comprising Drugs and Medicinal Preparations.....	—	—	932,154	971,417	—	—	73,327	86,198
Other Articles.....	—	—	2,400,731	2,774,420	—	—	195,132	238,010
<b>Total Value of Chemicals &amp; Chemical and Medicinal Preparations.....</b>	...	...	7,436,071	7,933,519	—	—	630,847	687,020
<b>F.—ALL OTHER ARTICLES.</b>								
Arms, Ammunition, and Military Stores—Fire Arms (small) .....	147,335	203,447	234,091	286,051	14,354	14,346	21,990	18,535
Gunpowder.....lbs	13,523,600	10,671,500	363,270	274,200	898,100	645,500	26,074	16,288
All other kinds .....	—	—	1,349,661	1,167,980	—	—	94,313	115,187
Bags and Sacks, empty, for packing Merchandise—To Russia .....	452,834	294,665	82,400	64,025	40,468	6,314	8,450	1,660
Germany .....	372,597	343,483	73,986	75,225	36,177	26,340	7,152	5,866
Turkey .....	141,136	219,202	37,360	59,483	10,393	24,159	3,088	6,253
United States .....	195,033	166,733	33,705	35,693	4,832	2,279	1,765	1,232
Foreign West Indies .....	175,581	210,475	45,674	60,663	27,863	33,397	7,635	9,576
Australasia .....	190,792	67,464	36,548	17,341	2,519	6,960	390	1,173
Other Countries .....	2,058,497	1,833,147	489,071	476,421	108,723	162,395	28,346	41,744
Total.....	3,586,470	3,135,169	798,744	788,851	230,975	261,844	56,826	67,504
Books, Printed .....	142,895	155,238	1,245,959	1,295,168	11,268	14,608	91,186	115,023
Candles of all descriptions .....	10,830,900	12,564,600	198,298	231,415	909,900	1,151,200	17,613	21,451

EXPORTS.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
<b>Principal and other Articles.</b>								
IV.—F. ALL OTHER ARTICLES.—(Con.)			£	£			£	£
Caoutchouc, Manufactures of .....	...	...	1,143,271	1,124,787	...	...	91,474	91,838
Carriages—Railway Carriages for Passengers, and parts thereof .....	...	...	340,995	444,009	...	...	23,762	38,177
Railway Trucks, Waggon, &c., and parts thereof .....	...	...	1,161,330	1,532,138	...	...	131,423	188,040
Cement—To Holland..... tons	17,235	18,494	34,797	37,983	934	729	1,905	1,589
France .....	13,220	12,097	25,592	23,275	1,035	377	2,013	754
United States .....	187,058	195,297	354,105	383,657	7,501	14,444	14,954	28,813
Brazil .....	14,324	17,578	29,864	37,043	1,033	532	2,162	1,133
Argentine Republic .....	57,558	64,214	110,485	124,138	18,574	6,716	36,548	13,484
British Possessions in S. Africa .....	12,593	18,334	22,799	34,338	638	2,026	1,178	3,979
British East Indies .....	30,283	36,466	57,136	69,746	2,082	1,103	4,525	2,161
Australasia .....	113,158	101,569	218,542	195,765	6,978	9,033	14,202	17,975
British North America .....	18,769	22,110	35,874	42,970	460	51	898	95
Other Countries .....	148,504	146,548	275,806	284,709	11,883	13,395	23,407	25,996
Total .....	612,702	632,707	1,165,000	1,233,624	51,118	48,406	101,792	95,979
Cordage, Cables, Rope and Twine of Hemp, or like Material.....cwts	192,592	192,370	447,978	489,750	12,037	14,327	31,140	36,395
Earthenware, China Ware, Parian, and Porcelain—To Germany .....	...	...	34,349	35,745	...	...	2,877	2,986
France .....	...	...	66,842	61,145	...	...	6,251	4,886
United States .....	...	...	882,115	870,495	...	...	51,261	57,584
Brazil .....	...	...	75,208	61,419	...	...	4,884	4,781
Argentine Republic .....	...	...	72,380	98,026	...	...	8,479	12,472
British East Indies .....	...	...	102,244	104,716	...	...	8,542	6,930
Australasia .....	...	...	321,861	338,255	...	...	21,506	24,487
British North America .....	...	...	118,854	153,558	...	...	4,983	7,109
Other Countries .....	...	...	323,372	368,877	...	...	26,284	34,242
Total .....	...	...	1,997,225	2,092,236	...	...	135,067	155,477
Red Pottery and Brown Stoneware .....	...	...	101,208	195,703	...	...	11,536	19,667
Glass—Plate, Rough or Silvered, sq. ft	4,349,198	3,904,425	260,867	243,991	382,374	379,690	23,589	21,690
Flint, of all kinds, & Manufactures.....cwts	128,886	121,105	283,674	274,940	8,765	10,307	22,078	23,252
Bottles and Manufactures of Green or Common Glass .....	863,613	981,258	405,166	464,228	57,234	75,961	25,997	34,888
Other Manufactures, unenumerated .....	204,884	217,358	159,634	164,553	17,866	21,414	12,759	16,681
Leather, Tanned, Tawed, or Dressed Unwrought.....cwts	159,138	143,140	1,393,880	1,313,681	11,150	13,325	104,149	116,933
Wrought (except Boots & Shoes) .....	...	...	372,309	413,600	...	...	32,037	30,528
Oil: Seed Oil—Sweden & Norway. tons	3,579	2,600	70,235	54,069	173	114	3,448	2,448
Germany .....	29,423	25,803	558,754	519,672	2,525	1,888	41,034	40,135
Holland .....	4,416	4,807	88,771	109,232	534	526	11,891	11,143
Belgium .....	1,957	3,521	37,847	71,461	235	237	4,849	4,339
France .....	7,300	4,527	156,537	105,369	1,296	205	26,757	4,770
Italy .....	3,743	4,308	78,235	99,991	416	395	9,113	8,952
Austrian Territories .....	3,419	1,910	73,247	43,952	285	337	6,145	7,795
Turkey .....	646	588	13,470	13,574	56	76	1,135	1,722
Egypt .....	2,779	2,301	57,139	50,266	506	362	10,654	8,172
Brazil .....	1,748	1,682	37,814	39,041	120	97	2,573	2,427
British East Indies .....	1,988	1,263	45,573	29,545	218	80	4,836	2,040
Australasia .....	5,579	4,004	132,394	97,722	482	258	11,636	6,748
British North America .....	3,853	3,542	74,286	71,839	24	82	452	1,759
Other Countries .....	7,588	7,801	169,610	184,514	667	735	15,304	18,734
Total .....	78,008	68,657	1,593,912	1,490,247	7,537	5,392	149,857	121,184
Painters' Colours and Materials, unenumerated .....	...	...	1,448,189	1,559,486	...	...	107,530	122,073
Paper: Writing or Printing, and Envelopes—To France .....	49,162	58,429	90,756	102,382	5,203	5,000	9,228	9,061
United States .....	10,241	12,919	32,814	34,141	1,185	1,924	3,626	4,111
British Poss. in South Africa .....	20,837	28,498	42,971	60,819	1,557	2,683	3,365	5,945
British East Indies .....	85,144	83,322	156,776	151,180	6,813	7,830	11,725	13,312
Australasia .....	493,009	396,518	742,371	609,350	32,806	39,497	49,386	58,777
British North America .....	29,728	28,992	58,037	57,069	1,867	1,953	3,194	3,375
Other Countries .....	98,337	104,007	220,248	249,010	6,134	9,557	15,828	22,670
Total .....	786,458	712,685	1,343,973	1,263,951	55,565	68,444	96,352	117,251
Hangings .....	60,534	59,833	162,418	162,876	2,645	3,989	8,183	12,130
All other descriptions .....	228,927	216,247	330,935	337,000	14,278	19,878	22,756	29,036
Total of Paper .....	1,075,919	988,765	1,837,326	1,763,827	72,488	92,311	127,291	158,417
Rags (except Woollen) and other Materials for making Paper tons	58,350	58,827	460,319	473,287	5,259	3,703	43,855	28,498
Saddlery and Harness .....	...	...	512,161	574,401	...	...	42,315	56,756
Skins and Furs of all sorts .....	...	...	974,144	965,870	...	...	69,439	50,423
Soap .....	499,868	492,593	482,399	502,850	45,982	44,091	47,468	44,657
Stationery other than Paper .....	...	...	908,993	965,327	...	...	73,022	80,912
Unenumerated .....	...	...	8,578,501	9,928,340	...	...	745,416	848,148
Total Value of all other Articles either Manufactured or partly Manufactured .....	...	...	30,989,042	33,073,187	...	...	2,524,810	2,798,719
Total Value of British and Irish Produce and Manufactures Exported .....	...	...	233,842,607	248,091,959	...	...	18,814,209	20,903,353

## III.—EXPORTS—FOREIGN AND COLONIAL MERCHANDISE.

An Account of the Exports of the Principal Articles of Foreign and Colonial Merchandise in the Year ended December 31, 1889, compared with the Year 1888; also for the Month ended December 31, 1889, compared with 1888.

EXPORTS. Principal Articles.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.		
	Year ended December 31.				Month ended December 31.				
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.	
Bacon .....	cwts	148,664	260,252	£270,670	£412,208	5,441	19,020	£9,859	£27,271
Bark, Peruvian .....		123,793	120,590	343,913	257,680	8,753	13,373	24,492	28,565
Butter .....		64,393	70,484	326,758	369,452	6,202	6,725	32,051	38,086
Margarine .....		20,457	31,165	50,614	70,975	2,650	2,867	6,055	6,857
Caoutchouc .....		127,814	129,042	1,335,835	1,394,247	8,593	11,295	96,613	121,171
Cheese .....		58,869	60,646	172,105	175,062	5,551	6,770	15,672	20,474
Chem. Manufac. & Products, unenum.f		...	...	302,221	333,036	...	...	19,021	26,876
Chicory .....	cwts	14,209	18,313	13,816	17,447	1,333	1,934	1,266	1,700
Cochineal .....		6,197	7,156	35,264	37,320	585	822	3,325	4,193
Cocoa .....	lbs	7,932,127	8,153,805	255,627	256,008	477,617	356,648	15,989	11,391
Coffee .....	cwts	807,809	665,243	3,043,799	2,625,258	44,329	62,080	166,358	243,488
Copper, unwrought & part wrght...tons		32,845	14,470	2,564,023	711,821	114	1,832	8,430	95,900
Corn—Wheat .....	cwts	391,925	348,728	156,070	143,788	25,727	14,863	12,030	5,151
Wheatmeal and Flour .....		190,584	172,234	106,151	113,185	8,441	18,909	6,368	10,695
Cotton, Raw:—Russia, North, Ports		576,344	704,700	1,389,246	1,786,302	98,027	48,645	233,705	122,597
Germany .....		555,414	591,520	1,100,543	1,189,368	25,754	28,723	53,506	60,720
Holland .....		323,271	228,911	710,780	515,963	23,723	25,855	53,981	57,745
Belgium .....		492,806	453,793	1,152,562	1,125,790	62,742	34,315	157,644	99,369
France .....		103,195	107,781	197,322	224,151	5,694	20,186	10,715	40,309
Other Countries .....		402,712	391,885	987,873	1,030,026	50,688	36,782	124,246	100,542
Total .....		2,453,742	2,478,590	5,538,326	5,871,600	266,628	194,506	633,797	481,292
Cotton Manufactures .....		...	...	523,078	580,202	...	...	35,883	33,987
Currents .....	cwts	80,415	77,992	88,829	76,834	10,913	4,843	10,440	5,036
Cutch and Gambier .....	tons	9,369	10,425	249,860	292,293	362	1,357	10,062	37,578
Fish, Cured or Salted .....	cwts	319,986	292,509	492,262	472,357	26,359	24,222	39,375	42,497
Fruit, Oranges and Lemons .....	bushels	598,731	543,779	167,679	148,774	47,000	85,269	12,614	23,632
Glass .....	cwts	200,208	180,331	174,789	158,337	8,708	11,969	8,197	12,815
Guano .....	tons	5,003	4,067	42,952	30,592	116	1	749	15
Gum, Arabic .....	cwts	44,923	41,112	192,372	123,814	3,152	4,451	12,337	12,008
Lac, Seed, Shell, Stick, and Dye .....		73,569	68,709	200,638	241,437	4,767	5,952	14,287	23,224
Guutta Percha .....		8,372	8,252	62,372	74,917	851	1,371	5,190	13,053
Hemp and Tow, or Codilla of .....		610,832	707,215	1,021,158	1,416,169	41,448	51,567	75,897	91,391
Hides, Raw, and Pieces thereof—Dry .....		404,555	365,701	1,248,539	1,095,259	21,041	22,796	62,495	65,924
Wet .....		88,038	52,768	195,835	107,735	2,475	5,883	5,841	11,357
Hops .....		6,532	7,748	20,499	32,250	1,073	1,362	5,938	4,381
Indigo .....		51,131	58,783	1,084,002	1,170,460	2,135	2,077	41,252	33,536
Iron & Steel: Bar, Angle, Bolt, &c., tons		82,609	75,472	651,260	564,288	7,415	7,386	58,233	55,693
Steel, Unwrought .....		7,988	7,522	68,429	60,240	1,361	424	9,366	4,995
Manuf.: Girders, Beams, & Pillars..		7,535	4,450	45,853	27,920	1,170	83	9,048	694
Unenumerated .....	cwts	1,050,468	798,553	576,253	568,399	76,253	60,532	42,721	51,947
Ivory, Teeth, Elephants', &c. ....		6,713	7,673	311,472	377,618	702	536	29,673	29,897
Jute .....	tons	102,787	115,629	1,328,366	1,744,947	9,154	12,500	133,817	193,189
Lard .....	cwts	57,502	99,000	115,089	170,357	10,225	5,338	18,341	9,476
Leather .....	lbs	19,485,656	19,214,996	1,653,897	1,532,519	1,571,593	1,740,185	141,156	148,416
Boots and Shoes .....	doz. pairs	18,870	11,127	61,937	39,099	911	589	3,338	1,745
Meat, Preserved .....	cwts	35,470	40,081	96,359	97,360	1,964	4,059	5,285	9,362
Oil—Cocoanut .....		116,978	82,734	158,029	108,828	3,592	6,225	5,623	8,087
Olive .....	tun	2,875	3,695	118,592	146,297	145	185	6,154	7,941
Palm .....	cwt	674,577	616,945	662,301	655,331	34,508	55,298	38,736	61,883
Paper—For Printing or Writing .....		21,826	16,780	25,168	23,598	1,262	1,252	1,683	1,882
Other Kinds (except Hangings) .....		65,422	74,859	(82) 8	74,824	5,044	5,091	8,470	4,514
Petroleum .....	gallons	759,208	902,825	28,770	33,492	218,602	50,728	7,127	3,513
Quicksilver .....	lbs	3,534,907	4,317,636	367,572	484,932	239,415	364,030	26,602	46,109
Raisins .....	cwts	100,740	83,273	136,466	122,803	9,155	10,986	13,208	17,636
Rice .....		2,916,773	3,020,185	1,264,021	1,409,230	202,459	245,454	89,660	115,203
Saltpetre .....		42,335	42,436	35,679	37,598	10,071	3,506	7,975	2,998
Seeds—Flax and Linseed .....	qrs	146,427	243,011	279,754	492,214	24,248	3,559	48,282	7,668
Rape .....		29,474	64,177	56,796	139,954	8,787	11,079	18,241	24,313
Silk—Raw .....	lbs	167,098	394,630	105,960	263,504	18,443	48,188	11,782	33,550
Knubs or Husks of Silk & Waste .....	cwts	7,416	12,270	77,743	110,835	788	1,080	9,078	6,336
Thrown, Dyed, or Undyed .....	lbs	63,192	30,746	36,209	22,934	4,550	3,588	2,589	2,638
Silk Manufactures—Broadstuffs .....	£	...	...	344,224	436,091	...	...	35,739	43,909
Ribbons .....		...	...	209,283	310,141	...	...	14,436	38,011
Other Sorts of Silk Manufactures .....		...	...	175,040	218,283	...	...	19,432	17,475
Spices—Cinnamon .....	lbs	1,121,324	1,283,528	40,590	41,181	185,524	127,258	6,625	4,107
Pepper .....		18,211,082	21,958,506	591,968	634,133	1,118,693	1,587,492	36,633	43,558
Spirits, unsweetened—Brandy..prf galls		96,678	111,373	57,867	64,199	7,037	9,993	3,839	5,804
Rum .....		1,297,990	1,009,822	202,670	169,423	86,445	88,619	12,583	16,241
Other sorts .....		202,367	124,916	21,800	16,460	8,629	9,739	1,791	1,285
Mixed in Bond .....		401,434	458,720	46,073	54,053	21,358	31,570	2,640	3,501
Sugar—Refined and Candy .....	cwts	186,797	168,094	169,773	167,969	24,982	17,674	22,024	15,901
Unrefined .....		1,130,964	737,359	827,170	624,193	21,028	126,005	17,099	95,105
Molasses .....		134,177	174,320	52,981	69,096	8,826	12,536	3,434	4,395
Tallow and Stearine .....		315,653	301,311	367,507	379,050	11,002	24,843	14,606	30,927
Tea .....	lbs	37,956,842	35,661,901	1,780,627	1,725,243	2,324,967	2,739,694	114,691	129,177
Tin,inBlocks,Ingots,Bars,or Slabs	cwts	371,716	349,973	2,013,510	1,623,339	17,894	30,057	88,725	144,872
Tobacco—Unmanufactured .....	lbs	6,130,100	5,401,419	185,161	157,477	317,041	377,166	11,897	11,499
Manufactured Snuff .....		1,499,372	1,498,102	229,579	271,229	108,719	118,493	18,230	21,884
Wine—Red .....	gallons	590,964	611,309	205,023	229,107	43,360	50,310	15,586	20,031
White .....		672,930	686,324	380,137	432,946	56,343	50,814	34,690	31,492
Mixed in Bond .....		11,208	10,817	2,252	2,600	355	1,235	70	280
Wood and Timber, Sawn or Split,									
Planned or Dressed .....	loads	39,236	28,313	129,599	108,052	1,007	3,106	3,051	11,410
Wool,Sheep&Lambs'—To Germany	lbs	80,718,165	91,430,968	3,539,798	4,143,368	5,378,4			

EXPORTS. Principal and other Articles.	QUANTITIES.		VALUE.		QUANTITIES.		VALUE.	
	Year ended December 31.				Month ended December 31.			
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
Wool, &c. (Con.)—United States ...lbs.	61,202,551	67,104,551	£2,018,358	£2,471,773	8,190,751	5,578,988	£299,177	£217,986
Other Countries .....	3,679,408	4,183,566	169,722	213,109	95,824	483,165	4,517	31,247
Total .....	338,927,660	363,435,417	13,786,821	15,417,622	33,581,680	34,157,670	1,460,732	1,558,511
Woollen Manufacs. of Wool, other than Goats', or Wool mxd.—Cloths ...yds	1,450,757	1,297,427	156,929	211,308	119,646	210,900	11,710	34,647
Stuffs.....	4,904,464	6,974,653	268,253	380,975	604,053	598,439	37,481	35,275
Unenumerated .....	£	...	221,341	217,957	...	...	31,929	12,520
Total value .....	£	...	64,042,629	64,939,775	...	...	5,188,752	5,807,854

## BULLION AND SPECIE

An Account of the Declared Real Value of the Imports and Exports of Gold and Silver Bullion and Specie Registered in the Year ended December 31, 1889, compared with 1888, and in Month ended December 31, 1889, compared with corresponding Period of 1888.

## G O L D .

COUNTRIES.	IMPORTS.		EXPORTS.		IMPORTS.		EXPORTS.	
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
Sweden .....	£ 5,417	£ 7,379	£ 50,500	£ 203,000	...	£ 1,325	£ 50,500	...
Germany .....	216,272	186,443	1,182,882	334,476	815	600	35,015	238,137
Holland .....	1,047,168	2,250,934	520,763	183,910	663,250	50	...	...
Belgium .....	591,707	450,222	1,422	271,282	43,133	23,065	...	...
France .....	3,107,301	1,672,651	2,634	1,692,156	71,687	25,627	1,784	32,212
Portugal, Azores, & Madeira	4,589	7,398	1,722,003	2,070,528	...	1,776	328,000	350,000
Spain and Canaries .....	46,049	39,517	202,640	298,800	3,260	4,123	202,640	298,800
Gibraltar .....	31,141	17,252	16,000	24,470	...	1,560	6,000	...
Malta .....	73,310	5,440	10,000	40,000	...	...	...	...
Egypt .....	1,321,402	670,399	25,000	650,000	8,950	12,915	...	...
West Coast of Africa .....	145,687	169,777	12,287	18,712	13,106	12,278	385	780
British Possess. in S. Africa	847,054	1,441,787	1,420,394	2,390,680	88,209	136,538	300,000	200,000
British East Indies .....	260,031	320,397	631,913	1,669,486	19,943	35,981	40,000	314,000
China (including Hong Kong)	1,052,741	598,130	18	...	48,710	29,912	...	...
Japan .....	4,568	60,020	...	...	4,008	...	...	...
Australasia .....	3,945,119	4,168,729	205	297	209,840	79,269	...	...
British North America .....	...	44,938	10,000	14,938	...	...	...	...
Mexico, South America (except Brazil), & West Indies	698,913	2,723,559	7,332,815	748,528	57,591	65,942	2,250	562,000
Brazil .....	86,649	77,608	355,931	3,348,462	4,000	2,000	2,207	55,173
United States .....	2,251,369	2,568,966	3,939	10,310	772,974	2,485	...	10,300
Other Countries .....	53,771	204,628	141,550	485,293	5,620	700	1,439	2,565
Total of Gold .....	15,790,258	17,686,174	14,944,143	14,455,818	2,015,096	436,146	970,220	2,064,067

## S I L V E R .

Sweden .....	6	22	650	75	...	22	...	...
Germany .....	307,416	257,349	241,335	39,257	5,700	28,574	...	15,150
Holland .....	3,207	3,133	13,158	6,651	40	505	500	500
Belgium .....	75,963	127,139	560	810	818	26,386	...	...
France .....	840,427	2,280,522	545,023	126,411	76,623	153,303	2,341	7,839
Portugal, Azores, & Madeira	2,815	2,160	257,364	43,467	...	...	16,939	3,961
Spain and Canaries .....	160,096	159,154	93,616	102	13,460	10,279	...	...
Gibraltar .....	6,525	2,325	1,613	7,386	...	...	605	1,546
Malta .....	8,332	1,293	4,200	900	...	...	...	...
Egypt .....	25,303	149,388	210	205	2,398	5,030	...	205
West Coast of Africa .....	40,142	27,153	34,888	81,929	3,957	1,717	3,234	5,094
British Possess. in S. Africa	3,242	2,158	70,000	242,000	1,006	...	20,000	20,000
British East Indies .....	15,466	...	5,361,360	8,170,797	...	...	480,204	869,445
China (including Hong Kong)	220	63	149,345	404,711	...	...	...	44,425
Japan .....	80	...	330,000	1,045,000	...	...	10,000	10,000
Australasia .....	32,635	28,209	121,843	47,781	900	...	...	...
British North America .....	3,624	580	38,988	20,319	...	...	...	150
Mexico, South America (except Brazil), & West Indies	2,256,466	2,137,160	133,636	259,692	164,604	173,456	607	23,305
Brazil .....	7,971	9,092	172,073	62,404	1,274	...	1,650	101
United States .....	2,383,743	3,975,943	32,319	31,150	282,754	310,792	...	900
Other Countries .....	40,261	22,137	7,622	75,265	1,600	280	...	6,452
Total of Silver .....	6,213,940	9,184,980	7,615,428	10,666,312	555,134	710,344	536,080	1,009,073

## TOTAL OF GOLD AND SILVER.

Sweden .....	5,423	7,401	51,150	203,075	...	1,347	50,500	...
Germany .....	523,688	443,792	1,424,217	373,733	6,515	29,174	35,015	253,287
Holland .....	1,050,375	2,254,067	533,921	190,561	663,290	555	500	500
Belgium .....	667,670	577,361	1,982	272,092	43,951	49,451	...	...
France .....	3,947,728	3,953,173	547,657	1,818,567	148,310	178,930	4,125	40,151
Portugal, Azores, & Madeira	7,404	9,558	1,979,364	2,113,995	...	1,776	344,939	353,961
Spain and Canaries .....	206,145	198,671	296,256	298,902	16,720	14,402	202,640	298,800
Gibraltar .....	37,666	19,577	17,613	31,856	...	1,560	6,605	1,546
Malta .....	81,642	6,733	14,200	40,900	...	...	...	...
Egypt .....	1,346,705	819,787	25,210	650,205	11,348	17,945	...	205
West Coast of Africa .....	185,829	196,930	47,175	100,641	17,063	13,995	3,619	5,874
British Possess. in S. Africa	850,296	1,443,945	1,400,394	2,632,680	89,215	136,538	320,000	220,000
British East Indies .....	275,497	320,397	5,993,273	9,840,283	19,943	35,981	520,204	1,183,445
China (including Hong Kong)	1,052,961	598,193	149,363	404,711	48,710	29,912	...	44,425
Japan .....	4,648	60,020	330,000	1,045,000	4,008	...	10,000	10,000
Australasia .....	3,977,754	4,196,938	122,048	48,078	210,740	79,269	...	...
British North America .....	3,624	45,518	48,988	35,257	...	...	...	150
Mexico, South America (except Brazil), & West Indies	2,955,379	4,860,719	7,466,451	1,008,220	222,195	239,398	2,857	585,305
Brazil .....	94,620	86,700	528,054	3,410,866	5,274	2,000	3,857	55,274
United States .....	4,635,112	6,544,909	36,258	41,450	1,055,728	313,277	...	11,200
Other Countries .....	94,032	226,765	1,459,172	560,558	7,220	980	1,439	9,017
Total of Gold and Silver	22,004,198	26,871,154	22,559,571	25,121,630	2,570,230	1,146,490	1,506,300	3,073,140

## CIRCULATION OF BANKS IN THE UNITED KINGDOM.

(From the LONDON GAZETTE.)

## ENGLISH PRIVATE BANKS.

BANK.	Autho- rised Issue.	AVERAGE CIRCULATION.			
		Weeks Ending			
		Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.
1 Ashford Bank.....	18,491	5,820	5,698	5,455	5,645
2 Aylesbury Old Bank .....	48,461	11,248	11,402	11,427	10,518
3 Baldock and Biggleswade Bank .....	37,223	9,373	9,120	8,548	8,452
4 Bedford Bank.....	34,218	16,369	16,276	16,482	16,681
5 Bicester and Oxfordshire Bank .....	27,090	6,402	6,702	6,475	6,195
6 Buckingham Bank .....	29,657	11,827	12,037	11,912	10,723
7 Burry and Suffolk Bank .....	52,362	19,666	19,285	19,544	20,031
8 Banbury Bank .....	43,457	9,682	10,045	10,305	10,388
9 Banbury Old Bank .....	55,153	8,768	8,301	7,985	8,329
10 Bedfordshire Leighton Buzzard Bk. ....	36,829	18,601	18,457	17,576	17,151
11 Brecon Old Bank .....	68,271	703	694	... ..	...
12 Cambridge & Cambridgeshire Bank .....	49,916	29,074	28,826	28,995	28,064
13 Canterbury Bank .....	33,671	9,205	9,412	9,870	9,857
14 Colchester Bank .....	25,082	7,868	7,762	7,817	7,758
15 Colchester and Essex Bank .....	48,704	16,242	16,057	15,466	15,470
16 City Bank, Exeter .....	21,527	5,083	5,030	5,014	5,550
17 Derby Bank (Samuel Smith & Co.) .....	41,304	8,275	7,697	7,185	6,860
18 Darlington Bank .....	36,218	53,627	52,339	52,385	52,420
19 Devonport Bank .....	10,664	...	...	...	...
20 Dorchester Old Bank .....	48,807	21,119	21,153	21,236	20,712
21 East Riding Bank, Beverley .....	53,392	41,539	38,795	37,245	35,416
22 Essex and Bishop's Stortford Bank .....	69,637	21,023	20,741	21,373	21,950
23 Exeter Bank .....	37,894	11,031	10,947	11,335	12,174
24 Faversham Bank .....	6,681	2,774	2,582	2,672	2,671
25 Godalming Bank .....	6,322	4,620	4,600	4,542	4,718
26 Grantham Bank .....	30,372	8,000	7,783	8,021	8,639
27 Hull & Kingston-upon-Hull Bank .....	19,979	10,477	9,876	9,329	8,878
28 Huntingdon Town & County Bank .....	56,591	11,833	11,707	11,743	11,038
29 Harwich Bank .....	5,778	1,817	1,671	1,627	1,725
30 Hertfordshire, Hitchin Bank .....	38,764	18,587	18,534	17,588	17,466
31 Ipswich Bank .....	21,901	13,555	13,770	13,341	13,665
32 Ipswich & Needham Market Bank .....	80,699	26,758	27,026	26,665	26,968
33 Kington and Radnorshire Bank .....	26,050	15,982	14,689	14,220	13,757
34 Kendal Bank .....	44,663	39,360	38,507	38,591	35,971
35 Leeds Bank .....	130,757	58,596	56,431	54,542	55,576
36 Leeds Union Bank .....	37,459	28,055	26,708	27,016	27,916
37 Leicester Bank .....	32,322	10,199	9,475	9,764	9,384
38 Lincoln Bank .....	160,342	69,392	68,076	67,221	66,274
39 Llandovery and Llandilo Bank .....	32,945	21,934	20,427	19,017	17,790
40 Lympstone Bank .....	5,038	959	904	805	860
41 Lynn Regis and Lincolnshire Bank .....	42,817	16,896	16,751	16,238	15,458
42 Macclesfield Bank .....	15,760	3,496	3,401	3,485	3,830
43 Miners' Bank .....	18,638	...	...	...	...
44 Monmouth Old Bank .....	16,355	1,265	1,185	1,157	1,315
45 Newark Bank .....	28,788	9,777	9,712	9,160	8,406
46 Newark and Sleaford Bank .....	51,615	17,794	17,090	16,415	15,564
47 Newbury Bank .....	36,787	5,434	5,384	4,945	4,892
48 Newmarket Bank .....	28,093	9,063	9,113	8,799	8,568
49 Norwich and Norfolk Bank .....	105,519	49,451	50,447	49,667	50,240
50 Naval Bank, Plymouth .....	27,321	8,366	8,285	8,225	8,883
51 New Sarum Bank .....	15,659	2,559	2,642	2,750	2,870
52 Nottingham Bank .....	31,047	21,181	21,112	21,114	21,325
53 Oxford Old Bank .....	34,391	17,883	19,318	19,915	21,503
54 Old Bank, Tormbridge .....	13,188	8,883	8,819	8,725	9,286
55 Oxfordshire Witney Bank .....	11,852	2,260	2,277	2,301	2,021
56 Pease's Old Bank, Hull .....	48,807	43,825	41,548	39,477	37,800
57 Penzance Bank .....	11,405	2,355	2,424	2,630	2,490
58 Reading Bank (Simonds and Co.) .....	37,519	13,534	13,165	12,969	13,888
59 Reading Bk., Stephens, Blandy & Co. ....	43,271	10,676	10,505	10,245	12,916
60 Richmond Bank .....	6,889	4,950	4,774	4,822	4,996
61 Royston Bank .....	16,393	4,628	4,658	4,516	4,415
62 Rye Bank .....	29,864	2,508	2,506	2,384	2,324
63 Saffron Walden & North Essex Bnk. ....	47,646	9,951	9,704	9,553	9,447
64 Scarborough Old Bank .....	24,813	12,592	12,085	11,745	11,554
65 Salop Old Bank .....	22,388	15,444	15,153	14,105	14,105
66 Stamford and Rutland Bank .....	31,858	7,633	7,695	7,931	8,026
67 Tavistock Bank .....	13,421	...	...	...	...
68 Thornbury Bank .....	10,026	3,103	3,292	3,431	3,413
69 Tring and Chesham Bank .....	13,531	8,930	8,619	8,751	8,871
70 Uxbridge Old Bank .....	25,136	3,124	2,923	3,220	3,016
71 Wallingford Bank .....	17,064	1,629	1,531	1,491	1,468
72 Wellington Somerset Bank .....	6,528	3,249	3,291	3,425	3,471
73 West Riding Bank .....	46,158	27,358	26,946	26,934	26,777
74 Whitby Old Bank .....	14,258	5,729	5,397	5,257	5,257
75 Winchester, Alresford & Alton Bank .....	25,892	504	554	650	795
76 Wimborne Old Bank .....	16,461	6,887	6,847	6,762	6,703
77 Wisbech and Lincolnshire Bank .....	59,713	16,744	16,722	16,381	16,002
78 Wiveliscombe Bank .....	7,602	793	778	857	800
79 Worcester Old Bank .....	87,448	19,804	19,652	19,539	19,581
80 Yarmouth and Suffolk Bank .....	53,060	20,655	20,817	23,737	23,735
81 Yarmouth, Norfolk & Suffolk Bank .....	13,229	4,391	5,100	5,873	5,547
Total .....	2,927,691	1,050,957	1,091,722	1,065,783	1,069,960

## ENGLISH JOINT STOCK BANKS.

BANK OR BANKING COMPANY.	Autho- rised Issue.	AVERAGE CIRCULATION.			
		Weeks Ending			
		Dec. 7.	Dec. 14.	Dec. 21.	Dec. 30.
1 Bank of Westmoreland .....	12,225	11,070	10,488	10,560	10,081
2 Barnsley, Limited .....	9,563	5,696	5,588	...	5,542
3 Bradford, Limited .....	49,292	26,840	24,029	25,296	24,036
4 Bank of Whitehaven, Limited .....	32,681	19,590	18,856	18,988	18,988
5 Bradford Commercial, Limited .....	20,084	19,320	18,575	18,615	17,732
6 Burton, Uttoxeter, and Ashbourn Union, Limited .....	60,701	22,859	22,007	22,986	24,513
7 Cumberland Union, Limited .....	35,395	32,530	31,700	32,080	32,115
8 County of Gloucester, Limited .....	144,352	44,023	44,348	...	44,174
9 Carlisle and Cumberland, Limited .....	25,610	22,134	22,260	22,480	21,945
10 Carlisle City and District, Limited .....	19,972	20,949	20,123	20,000	20,063
11 Derby and Derbyshire, Limited .....	20,093	9,460	10,139	10,339	10,847
12 Halifax Joint Stock, Limited .....	18,534	17,516	15,505	16,769	16,296
13 Huddersfield, Limited .....	37,354	25,808	25,289	25,395	25,942
14 Hull, Limited .....	29,333	27,795	26,538	28,382	31,341
15 Halifax Commercial, Limited .....	13,733	10,257	10,148	10,062	9,710
16 Halifax and Huddersfield Union, L. ....	44,137	15,423	14,601	23,192	25,541
17 Knaresborough and Claro, Limited .....	28,059	24,824	23,717	23,097	21,275
18 Lancaster .....	64,311	56,694	55,849	54,339	53,543
19 Leicestershire, Limited .....	86,060	39,943	40,689	40,061	39,045
20 Lincoln and Lindsey, Limited .....	51,620	49,124	47,596	45,761	44,241
21 Moore & Robinson, Nottinghamsh., L. ....	35,813	16,258	16,534	16,369	18,694
22 Nottingham and Nottinghamshire, L. ....	29,477	24,553	25,425	23,295	21,407
23 Northamptonshire, Limited .....	26,401	9,538	10,731	10,131	9,485
24 North and South Wales, Limited .....	63,951	60,626	59,380	57,038	58,432
25 Pares' Leicestershire, Limited .....	59,300	28,085	29,374	30,204	32,189
26 Sheffield, Limited .....	35,843	22,666	21,488	21,798	23,001
27 Stamford, Spalding, and Boston, L. ....	55,721	39,935	39,713	37,726	35,944
28 Stuckey's Bristol and Somersethshire .....	356,976	177,186	175,511	177,389	178,196
29 Sheffield and Hallamshire .....	23,524	12,281	12,564	12,139	13,845
30 Sheffield and Rotherham Joint Stock, Limited .....	52,496	21,397	20,368	20,360	21,328
Total .....	2,029,678	1,337,016	1,317,815	1,273,579	1,297,457

The subjoined return shows the average note circulation of the Scotch banks of issue during the four weeks ended Dec. 7, 1889:—

## SCOTCH BANKS.

BANK.	Authorised Issue.	Average Circulation.	Average Amount of Coin Held.
1 Bank of Scotland, Edinburgh .....	343,418	1,041,941	829,422
2 Royal Bank of Scotland, Edinburgh .....	216,451	882,126	773,866
3 British Linen Company, Edinburgh .....	438,024	785,895	476,314
4 Commercial Bank of Scotland, Lim., Edinburgh .....	374,880	891,024	623,368
5 National Bank of Scotland, Lim., Edinburgh .....	297,024	776,223	594,040
6 Union Bank of Scotland, Limited, Edinburgh .....	454,346</td		

