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# The Economist

## MONTHLY TRADE SUPPLEMENT.

SATURDAY, JULY 12, 1890.

### The Economist

#### MONTHLY TRADE SUPPLEMENT.

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#### TOTAL EXPORTS—(Continued).

|                                     | June.             | Compared with June, 1889. | Six Months, 1890.  | Compared with 1889. |
|-------------------------------------|-------------------|---------------------------|--------------------|---------------------|
| Metals (raw and manufactured) ...   | £ 3,775,311       | + 581,462                 | £ 22,489,591       | + 3,172,013         |
| Do machinery .....                  | 1,386,704         | + 105,938                 | 7,974,197          | + 881,273           |
| Apparel, &c. ....                   | 845,301           | + 77,326                  | 5,418,123          | - 48,795            |
| Chemicals, drugs, &c. ....          | 732,528           | + 91,054                  | 4,438,238          | + 523,512           |
| Other exports .....                 | 2,718,670         | + 216,840                 | 16,748,446         | + 602,712           |
| Parcels Post .....                  | 68,567            | - 15,644                  | 464,638            | + 42,876            |
| <b>Total Home Productions .....</b> | <b>21,532,817</b> | <b>+ 2836,100</b>         | <b>127,555,965</b> | <b>+ 8,146,260</b>  |
|                                     |                   | <b>= 15.1 %</b>           |                    | <b>= 6.8 %</b>      |
| <b>Add—Re-exports.....</b>          | <b>5,106,549</b>  | <b>+ 598,847</b>          | <b>32,919,770</b>  | <b>- 920,140</b>    |
|                                     |                   | <b>= 13.2 %</b>           |                    | <b>= 2.6 %</b>      |
| <b>Total .....</b>                  | <b>26,639,366</b> | <b>+ 3,434,947</b>        | <b>160,475,735</b> | <b>+ 7,226,120</b>  |
|                                     |                   | <b>= 14.5 %</b>           |                    | <b>= 4.0 %</b>      |

#### THE BOARD OF TRADE RETURNS FOR JUNE AND THE HALF-YEAR.

The large increase shown both in our imports and exports last month is in part due to the fact that the Whitsuntide holidays fell in June last year, whereas this year they fell in May. Last month, therefore, included several working days more than did June, 1889, and this, of course, affects the comparison. Even, however, when full allowance for this is made, the record for the month must be regarded as very satisfactory; and a comparison of the totals for the half-year also shows an expansion of business, which, although it may not be so great as was hoped for, is gratifying and encouraging. For the month and six months the comparison is:—

#### TOTAL IMPORTS.

|   | June.             | Compared with June, 1889. | Six Months, 1890.  | Compared with 1889. |
|---|-------------------|---------------------------|--------------------|---------------------|
| Live stock—cattle, &c. ...                        | £ 1,135,737       | + 108,287                 | £ 5,067,658        | + 884,821           |
| Food & drink (duty free) .....                    | 11,709,613        | + 1,581,808               | 64,416,282         | + 354,517           |
| Do dutiable .....                                 | 1,530,486         | - 133,107                 | 11,352,912         | + 24,526            |
| Tobacco .....                                     | 257,285           | + 68,944                  | 1,558,053          | + 166,026           |
| Metals .....                                      | 2,031,964         | + 581,393                 | 11,709,511         | + 611,418           |
| Chemicals, dye-stuffs, & tanning substances ..... | 642,632           | + 75,199                  | 4,884,281          | - 478,325           |
| Oils .....  | 669,721           | + 186,195                 | 3,148,629          | + 240,739           |
| Raw textile materials .....                       | 5,418,848         | + 692,941                 | 48,364,496         | - 2,956,723         |
| Other raw materials .....                         | 3,863,424         | + 240,914                 | 17,558,184         | + 143,346           |
| Manufactures .....                                | 5,052,737         | + 226,402                 | 32,119,646         | + 387,821           |
| Miscellaneous .....                               | 774,044           | - 36,535                  | 6,508,124          | - 428,125           |
| Parcel post .....                                 | 39,804            | + 6,825                   | 238,982            | + 42,529            |
| <b>Total .....</b>                                | <b>32,926,295</b> | <b>+ 3,599,301</b>        | <b>206,926,758</b> | <b>- 1,007,430</b>  |
|   |                   | <b>= 12.3 %</b>           |                    | <b>= 5 %</b>        |

#### TOTAL EXPORTS.

|                                 | June.     | Compared with June, 1889. | Six Months, 1890. | Compared with 1889. |
|---------------------------------|-----------|---------------------------|-------------------|---------------------|
| <b>Home Productions only—</b>   |           |                           |                   |                     |
| Live stock—horses, &c           | £ 56,439  | - 20,670                  | £ 336,405         | - 59,768            |
| Food and drink .....            | 818,207   | + 95,244                  | 4,902,870         | + 436,423           |
| Raw materials (coal, &c.) ..... | 1,882,146 | + 478,641                 | 10,181,459        | + 2,114,262         |
| Yarns and textiles .....        | 9,248,944 | + 1,225,909               | 54,601,998        | - 481,752           |

For the month our imports show a more or less considerable increase under all heads, but, for the reason already given, no very satisfactory comparison for the one month can be instituted. It is better, therefore, to deal with the figures for the half-year, and on the import side of the account the chief movement shown is a decrease of close upon £3,000,000 in the value of the imports of raw material for our textile industries. The bulk of this drop is in cotton, our imports of which are valued for the six months at £20,827,000, as compared with £23,479,000 in the first half of 1889. There is thus a falling off of about £2,650,000, or 11½ per cent., and the decrease in quantities is still greater, amounting to 1,163,000 cwts, or nearly 12½ per cent. The imports in the latter half of last year, however, showed an increase of about 1,100,000 cwts, and stocks do not now appear to be materially lower than they were at this time last year. The values of our imports of flax and hemp are lower for the six months than for the like period of 1889, but that is entirely due to lower prices, for in quantity there is an increase of 7.4 per cent. in flax and 7.7 per cent. in hemp. Silk shows a decline of fully 47 per cent., alike in quantity and value, the supplies from all sources having been on a very much smaller scale. Of wool, we imported in the half-year 432,900,000 lbs, as compared with 448,200,000 lbs in the first half of 1889. On the other hand, however, our re-exports of imported wools were fully 33,000,000 lbs less than in the corresponding period of 1889, so that a larger portion of the total imports was retained here. There was an increase of 9,000,000 lbs in the receipts from Australasia, but from all other quarters smaller quantities were received. Amongst metals, the chief feature is a considerable increase in our imports of iron ore and lead, the increase in values being even more marked than that in quantities. Copper, on the other hand, shows a decrease of about 10 per cent. alike in quantity and value.

#### L—ARTICLES IMPORTED FOR MANUFACTURE IN JUNE.

|                                 | Quantities, June, 1890. | Inc. or Dec. per Cent., Compared with June, 1889. | Values, June, 1890. | Inc. or Dec. % Compared with June, 1889. |
|---------------------------------|-------------------------|---|---------------------|--|
| <b>METALS.</b>                  |                         |   |                     |  |
| Copp'r (wrgt precip & ore) tons | 25,174                  | + 80.0  | £ 635,270           | + 164.3                                  |
| Iron ore .....                  | 406,446                 | + 34.9  | 323,697             | + 50.0                                   |
| Lead .....                      | 13,275                  | + 33.8  | 178,871             | + 25.7                                   |
| Tin .....                       | 38,066                  | - 7.8   | 178,465             | - 6.4                                    |
| Zinc .....                      | 3,144                   | - 11.3  | 69,949              | + 12.6                                   |
| <b>Total* .....</b>             | <b>...</b>              | <b>...</b>  | <b>2,031,964</b>    | <b>+ 40.7</b>                            |
| <b>FOR TEXTILE TRADES</b>       |                         |   |                     |  |
| Cotton .....                    | 708,288                 | - 8.3   | £ 1,774,388         | - 6.4                                    |
| Flax .....                      | 177,781                 | - 25.9  | 253,989             | - 29.0                                   |
| Hemp .....                      | 164,598                 | + 17.8  | 238,372             | + 3.0                                    |
| Jute .....                      | 34,760                  | + 189.5   | 480,709             | + 199.6                                  |
| Silk .....                      | 96,512                  | - 24.6  | 67,413              | - 14.3                                   |
| Wool .....                      | 55,788,612              | + 86.7  | 2,348,889           | + 37.1                                   |
| <b>Total* .....</b>             | <b>...</b>              | <b>...</b>  | <b>5,418,848</b>    | <b>+ 14.8</b>                            |

I.—ARTICLES IMPORTED FOR MANUFACTURE IN JUNE.—*Con.*

|                           | Quantities,<br>May, 1890. | Inc. or Dec.<br>per Cent.<br>Compared<br>with<br>June, 1889. | Values,<br>June, 1890. | Inc. or<br>Dec. %<br>Compared<br>with<br>June, 1889. |
|---------------------------|---------------------------|--|------------------------|--|
| <b>FOR SUNDRY TRADES.</b> |                           |  |                        |  |
| Caoutchouc .....          | 14,529                    | + 47.1   | 166,846                | + 68.5   |
| Hides .....               | 97,174                    | + 13.2   | 227,005                | + 1.7  |
| Esparto, &c. ....         | 19,543                    | + 10.3   | 89,278                 | + 5.6  |
| Tallow .....              | 161,122                   | + 25.4   | 191,306                | + 15.4   |
| Wood, hewn and sawn ..    | 620,242                   | - 7.1  | 1,615,511              | - 8.3  |
| <b>Total*</b> .....       | ...                       | ...  | 3,663,424              | + 7.3  |
| <b>Together</b> .....     | ...                       | ...  | 11,114,236             | + 15.6   |

\* Including minor articles.

## II.—ARTICLES IMPORTED FOR MANUFACTURE.—SIX MONTHS.

|                            | Quantities,<br>Six<br>Months,<br>1890. | Inc. or Dec.<br>Compared<br>with<br>1889. | Values,<br>Six<br>Months,<br>1890. | Inc. or Dec.<br>Compared<br>with<br>1889. |
|----------------------------|--|---|------------------------------------|---|
| <b>METALS.</b>             |  |   |                                    |   |
| Copper .....               | 126,272                                | - 9.9                                     | 2,903,727                          | - 10.1                                    |
| Iron ore .....             | 2,530,714                              | + 17.1                                    | 2,077,899                          | + 21.7                                    |
| Lead .....                 | 82,642                                 | + 19.1                                    | 1,976,413                          | + 21.2                                    |
| Pyrites .....              | 344,616                                | - 10.4                                    | 634,659                            | - 13.1                                    |
| Tin .....                  | 287,421                                | - 7.7                                     | 1,334,838                          | - 9.5                                     |
| Zinc .....                 | 22,186                                 | - 0.9                                     | 496,884                            | + 25.5                                    |
| <b>Total*</b> .....        | ...                                    | ...                                       | 11,709,511                         | - 5.2                                     |
| <b>FOR TEXTILE TRADES.</b> |  |   |                                    |   |
| Cotton .....               | 7,896,400                              | - 23.8                                    | 20,828,860                         | - 11.3                                    |
| Flax .....                 | 1,137,598                              | + 7.4                                     | 1,838,127                          | - 1.7                                     |
| Hemp .....                 | 966,774                                | + 7.7                                     | 1,512,116                          | - 6.4                                     |
| Jute .....                 | 215,606                                | - 1.1                                     | 6,314,346                          | - 3.2                                     |
| Silk, raw .....            | 918,430                                | - 47.0                                    | 633,671                            | - 47.6                                    |
| Wool .....                 | 432,883,704                            | - 3.4                                     | 18,895,325                         | + 1.8                                     |
| <b>Total*</b> .....        | ...                                    | ...                                       | 48,364,496                         | - 5.7                                     |
| <b>FOR SUNDRY TRADES.</b>  |  |   |                                    |   |
| Caoutchouc .....           | 126,486                                | + 0.7                                     | 1,549,774                          | + 6.8                                     |
| Hides, raw .....           | 542,144                                | - 13.0                                    | 1,316,982                          | - 12.1                                    |
| Esparto, &c. ....          | 126,746                                | + 0.2                                     | 598,816                            | - 7.4                                     |
| Tallow .....               | 769,151                                | + 17.2                                    | 937,949                            | + 6.2                                     |
| Wood, hewn and sawn ..     | 2,210,631                              | - 1.2                                     | 5,166,321                          | - 1.4                                     |
| <b>Total*</b> .....        | ...                                    | ...                                       | 17,558,184                         | + 0.9                                     |
| <b>Together</b> .....      | ...                                    | ...                                       | 77,632,191                         | - 2.8                                     |

\* Including minor articles.

Of articles of food and drink, our total imports are valued at £75,769,000, that being an increase of £379,000 upon the corresponding period of 1889. In live stock and dead and preserved meats of all kinds there is an augmentation in value of nearly 2½ millions, of which nearly 1½ millions represent the increase in our imports of live cattle from the United States. Our wheat imports are less by 1,224,000 cwt in quantity, and £655,000 in value than in the first half of 1889, the falling-off being mainly in the Russian supplies; but this decline is much more than compensated for by an increase of 2,365,000 cwt in the quantity and £1,137,000 in the value of flour imported, the source of the increased supply being the United States. A very heavy falling off is recorded in the value of the raw sugar imported, that being returned at £4,875,000, as compared with £7,128,000 in the June half of 1889. This decline, however, is in the main due to lower prices, for whereas there is this heavy drop in value, amounting to 46¼ per cent., the decrease in quantity is not more than 767,000 cwt, or 9¾ per cent. Germany and France both sent us considerably larger quantities, but the receipts from nearly all other quarters were smaller. Of tea, we received in the half-year fully 5¼ million pounds more than during the same period last year, a falling-off of nearly 1½ million pounds in the receipts from China being more than counterbalanced by an increase of close upon 6½ million pounds in the arrivals from India and Ceylon.

## III.—IMPORTS OF ARTICLES OF FOOD AND DRINK.

|                            | Values,<br>June, 1890. | Inc. or Dec.<br>Compared<br>with<br>June, 1889. | Values,<br>Six<br>Months, 1890. | Inc. or Dec.<br>Compared<br>with<br>1889. |
|----------------------------|------------------------|---|---------------------------------|---|
| <b>(Food-stuffs)</b>       |                        |   |                                 |   |
| Live stock .....           | 1,135,737              | + 108,287                                       | 5,676,658                       | + 884,821                                 |
| Bacon .....                | 500,147                | - 56,902  | 3,649,546                       | + 86,310                                  |
| Beef (fresh) .....         | 845,767                | + 87,676  | 1,954,200                       | + 581,546                                 |
| Hams .....                 | 292,183                | + 38,373  | 1,445,310                       | + 310,237                                 |
| Meat—Preserved .....       | 148,844                | + 57,849  | 864,799                         | + 218,012                                 |
| Mutton (fresh) .....       | 235,954                | + 63,317  | 1,777,252                       | + 473,625                                 |
| Pork—Salted and fresh ..   | 22,525                 | - 6,118   | 260,282                         | - 179,987                                 |
| Fish—Cured or salted ..... | 104,432                | + 32,398  | 1,153,157                       | + 214,111                                 |
| Butter .....               | 935,671                | + 10,931  | 5,501,795                       | + 365,869                                 |
| Margarine .....            | 204,766                | - 17,889  | 1,567,729                       | + 236,241                                 |
| Cheese .....               | 339,041                | + 50,350  | 1,499,813                       | + 195,573                                 |
| Eggs .....                 | 313,094                | + 91,502  | 1,730,806                       | + 188,693                                 |
| Lard .....                 | 154,211                | + 8,588   | 1,076,640                       | + 67,346                                  |
| <b>Corn: Wheat</b> .....   | 2,501,827              | + 211,731                                       | 9,862,218                       | + 655,032                                 |
| Flour .....                | 636,126                | + 51,461  | 4,832,226                       | + 1,136,599                               |
| Barley .....               | 241,376                | - 22,325  | 1,519,027                       | - 451,902                                 |
| Oats .....                 | 389,501                | - 167,211                                       | 1,958,697                       | - 288,898                                 |
| Peas .....                 | 44,913                 | + 8,846   | 323,750                         | + 53,685                                  |

## III.—IMPORTS OF ARTICLES OF FOOD AND DRINK.—(Continued.)

|   | Values,<br>June, 1889. | Inc. or Dec.<br>Compared<br>with<br>June, 1889. | Values,<br>Six<br>Months, 1890. | Inc. or Dec.<br>Compared<br>with<br>1889. |
|---|------------------------|---|---------------------------------|---|
| <b>(Food-stuffs.)</b>                   |                        |   |                                 |   |
| Beans .....                             | 96,489                 | + 40,607  | 445,773                         | + 110,084                                 |
| Indian Corn .....                       | 792,383                | - 16,548  | 5,183,768                       | + 922,427                                 |
| Potatoes .....                          | 392,031                | - 24,214  | 672,910                         | + 15,005                                  |
| Rice .....                              | 245,599                | + 33,239  | 1,130,219                       | + 246,617                                 |
| Sugar (raw) .....                       | 859,425                | - 341,666                                       | 4,874,515                       | - 2,259,489                               |
| Ditto (refined) .....                   | 775,144                | + 17,665  | 4,133,231                       | + 310,642                                 |
| <b>(For Drinking Purposes.)</b>         |                        |   |                                 |   |
| Cocoa Subject .....                     | 63,137                 | + 325   | 526,499                         | + 18,106                                  |
| Coffee .....                            | 422,905                | - 134,880                                       | 3,037,373                       | + 320,129                                 |
| Tea .....                               | 551,225                | - 78,858  | 3,346,631                       | + 177,599                                 |
| Spirits .....                           | 147,634                | + 8,718   | 1,029,294                       | + 123,568                                 |
| Wine .....                              | 479,178                | + 80,054  | 2,981,966                       | + 154,872                                 |
| <b>Total (including other foods)</b> .. | 13,240,099             | + 1,348,701                                     | 75,769,194                      | + 379,049                                 |

The imports of manufactured goods have been as follows:

## IV.—MANUFACTURES IMPORTED.

|                         | Values,<br>June, 1890. | Increase or<br>Decrease<br>Compared<br>with June,<br>1889. | Values,<br>Six<br>Months,<br>1890. | Increase or<br>Decrease<br>Compared<br>with 1889. |
|-------------------------|------------------------|--|------------------------------------|---|
| Clocks .....            | 40,448                 | + 7,575  | 234,539                            | + 24,390  |
| Watches .....           | 63,844                 | + 11,853   | 348,121                            | + 5,261   |
| Cotton goods .....      | 194,949                | - 3,361  | 1,260,036                          | - 87,178  |
| Glass, all kinds .....  | 156,741                | + 23,444   | 965,746                            | + 133,521   |
| Iron manufactures ..... | 237,859                | - 3,562  | 1,904,537                          | + 144,284   |
| Leather .....           | 471,724                | - 704  | 3,153,415                          | - 101,280   |
| Do gloves .....         | 129,369                | + 10,053   | 862,345                            | + 24,446  |
| Paper .....             | 157,396                | + 7,879  | 948,173                            | + 62,731  |
| Silk—stuffs .....       | 445,293                | - 11,202   | 2,876,799                          | - 215,871   |
| Do ribbons .....        | 157,932                | - 53,455   | 1,380,845                          | - 228,110   |
| Do other goods .....    | 270,446                | + 58,707   | 1,759,718                          | + 314,279   |
| Woolen yarn .....       | 132,620                | - 35,059   | 947,584                            | - 126,795   |
| Do stuffs .....         | 508,301                | + 21,593   | 3,312,576                          | + 69,187  |
| <b>* Total</b> .....    | 5,052,737              | + 226,402  | 32,119,646                         | + 1,387,921                                       |

\* Including minor articles.

## V.—PRINCIPAL MISCELLANEOUS ARTICLES IMPORTED.

|                             | Values,<br>June, 1890. | Increase or<br>Decrease<br>Compared<br>with<br>June, 1889. | Values,<br>Six<br>Months, 1890. | Increase or<br>Decrease<br>Compared<br>with 1889. |
|-----------------------------|------------------------|--|---------------------------------|---|
| Oil-seeds—Cotton .....      | 79,569                 | + 24,755   | 901,195                         | - 271,338   |
| " Flax and linseed ..       | 13,212                 | - 131,154  | 1,411,761                       | - 496,865   |
| " Rape .....                | 31,063                 | - 6,186  | 200,023                         | - 13,187  |
| Oil-seed Cakes .....        | 139,926                | + 12,531   | 946,990                         | + 19,779  |
| Oils and turpentine .....   | 669,721                | + 186,195  | 3,148,629                       | + 240,739   |
| Indigo .....                | 26,308                 | - 14,176   | 1,197,535                       | - 363,633   |
| Chemicals (unenumerated) .. | 1,226,261              | + 22,008   | 710,201                         | + 10,460  |
| Nitre (cubic) .....         | 45,728                 | + 32,542   | 641,292                         | - 79,128  |
| Drugs .....                 | 68,714                 | + 15,126   | 406,164                         | + 59,900  |
| Tobacco .....               | 257,285                | + 68,944   | 1,558,053                       | + 166,02  |

Turning to the exports, which show for the half-year an increase of £8,146,000, or 6.8 per cent., it is seen that the article which has done most to swell the total is coal, to which the whole of the increase of £2,114,000 in the value of our exports of raw materials is attributable. Very little of the growth, however, is due to an increase in the volume of our shipments, the quantity exported being only 495,000 tons, or 3.6 per cent. larger than last year; but in the interval prices have risen so greatly, that the value of the shipment marks an increase of 31.4 per cent. The next largest increases are in copper and iron and steel. Our shipments of copper to all quarters have been on a larger scale than they were twelve months ago, the augmentation being most marked in the consignments to the Continent, and notwithstanding that prices have averaged a lower figure than in the first half of 1889, there is an increase in total value of fully £950,000. Of nearly all kinds of iron larger quantities have been shipped, the expansion being most marked in pig, cast and wrought, and railroad irons. Germany, Holland, and the United States have taken most of the increase in the quantity of pig-iron shipped, while the expansion in railroad and in cast and wrought iron has been mainly owing to larger demands from South Africa and Central and Northern America. The increase of £881,000 in the value of our exports of machinery and millwork during the half-year is all the more satisfactory, because it is due not to a demand from any one quarter in particular, but to an enlargement of the purchases of nearly all the countries we supply. The movements in the products of our textile industries are less satisfactory. We have shipped a slightly larger quantity of cotton yarns, mainly to India, China, and Turkey; but there is a small falling-off in our exports of piece goods, although, owing to higher prices, the value is a little greater. Of woollen and

worsted tissues there have been shipped this year 111,820,000 yards, valued at £8,080,000, as compared with 116,050,000 yards, valued at £8,210,000, in the first half of 1889. According to the returns, the decrease is wholly in woollen tissues, a slight increase being shown in woollens, but changes in the method of classification make it difficult to trace the exact movement in each of the two categories. A very decided falling-off is shown in the shipments to Australasia and Canada, but the United States took 6,000,000 yards more than in the corresponding period of last year. Of jute yarn and manufactures we exported smaller quantities, but there is a considerable increase in the shipments of linen goods, the increased consignments being directed principally to the United States and the West Indies. With very few exceptions, too, our miscellaneous exports have exceeded those of last year.

**VI.—QUANTITIES AND VALUES OF HOME MANUFACTURES, &c., EXPORTED IN JUNE, 1890, COMPARED WITH JUNE, 1889.**

|                                  | Quantities, June, 1890. | Inc. or Dec. Compared with June, 1889. | Values, June, 1890. | Inc. or Dec. Compared with June, 1889. |
|----------------------------------|-------------------------|--|---------------------|--|
| <b>TEXTILES.</b>                 |                         |  |                     |  |
| Cotton yarn.....lbs              | 19,308,300              | + 0.4                                  | 917,188             | + 3.3                                  |
| — piece goods.....yards          | 391,697,600             | + 13.1                                 | 4,139,935           | + 15.8                                 |
| — thread.....lbs                 | 1,822,100               | + 23.1                                 | 290,012             | + 22.3                                 |
| Jute piece goods.....yards       | 21,700,800              | - 2.9                                  | 205,446             | - 7.1                                  |
| Linen yarn.....lbs               | 1,452,300               | + 33.8                                 | 77,021              | + 21.1                                 |
| — piece goods.....yards          | 23,691,400              | + 92.9                                 | 499,386             | + 65.5                                 |
| Silk manufactures.....           | ...                     | ...                                    | 224,922             | + 6.9                                  |
| Woollen and worsted yarn.....lbs | 3,487,000               | - 7.3                                  | 344,358             | - 3.5                                  |
| — fabrics.....yards              | 4,621,900               | - 1.9                                  | 527,571             | + 18.8                                 |
| Worsted fabrics....."            | 15,814,500              | + 26.7                                 | 988,582             | + 16.7                                 |
| Carpets....."                    | 581,000                 | + 14.4                                 | 61,491              | - 10.8                                 |
| Total textiles*.....             | ...                     | ...                                    | 9,248,944           | + 19.8                                 |
| <b>METALS.</b>                   |                         |  |                     |  |
| Copper.....cwts                  | 133,201                 | - 1.7                                  | 390,558             | + 20.1                                 |
| Hardware and cutlery.....        | ...                     | ...                                    | 231,967             | + 5.1                                  |
| Iron and steel.....tons          | 346,704                 | + 4.3                                  | 2,616,964           | + 16.3                                 |
| Machinery and mill work.....     | ...                     | ...                                    | 1,386,704           | + 8.3                                  |
| Total metals*.....               | ...                     | ...                                    | 5,162,015           | + 15.2                                 |
| <b>OTHER MERCHANDISE.</b>        |                         |  |                     |  |
| Beer and ale.....barrels         | 35,373                  | + 4.5                                  | 135,021             | + 6.4                                  |
| Pickles, vinegar, &c.....        | ...                     | ...                                    | 106,051             | + 16.6                                 |
| Spirits.....galls.               | 290,845                 | + 11.3                                 | 100,291             | + 11.2                                 |
| Sugar, refined.....cwts.         | 65,109                  | + 68.7                                 | 45,627              | + 13.6                                 |
| Coal.....tons                    | 2,586,737               | + 5.1                                  | 1,637,316           | + 32.7                                 |
| Wool, English.....lbs.           | 2,450,100               | + 89.2                                 | 101,216             | + 79.2                                 |
| Apparel.....                     | ...                     | ...                                    | 385,031             | + 11.7                                 |
| Haberdashery, &c.....            | ...                     | ...                                    | 162,016             | + 8.5                                  |
| Hats.....dozens                  | 122,940                 | + 18.5                                 | 103,848             | + 7.8                                  |
| Boots and shoes.....doz. pairs   | 42,327                  | + 2.0                                  | 122,436             | + 13.2                                 |
| Alkali.....cwts                  | 483,176                 | + 2.8                                  | 157,348             | + 27.0                                 |
| Chemical manure.....             | 24,788                  | + 7.5                                  | 162,466             | - 7.5                                  |
| Bags and sacks.....dozens        | 206,742                 | - 11.0                                 | 49,667              | - 13.9                                 |
| Cement.....tons                  | 50,954                  | + 4.6                                  | 104,489             | + 13.6                                 |
| Earthenware, china.....          | ...                     | ...                                    | 171,286             | + 14.1                                 |
| Oil (seed).....tons              | 4,782                   | - 12.9                                 | 115,219             | - 4.3                                  |
| Painters' colours.....           | ...                     | ...                                    | 126,352             | - 3.8                                  |
| Paper.....cwts                   | 86,337                  | + 16.2                                 | 144,544             | + 7.1                                  |
| * Total exports, June ...        | ...                     | ...                                    | 21,532,517          | + 15.2                                 |

\* Including all minor articles.

**VII.—QUANTITIES AND VALUES OF HOME MANUFACTURES, &c. EXPORTED IN SIX MONTHS OF 1890, COMPARED WITH 1889.**

|                                  | Quantities, Six Months, 1890 | Inc. or Dec. Compared with 1889. | Values, Six Months, 1890 | Inc. or Dec. Compared with 1889. |
|----------------------------------|------------------------------|----------------------------------|--------------------------|----------------------------------|
| <b>TEXTILES.</b>                 |                              |                                  |                          |                                  |
| Cotton yarn.....lbs              | 130,112,300                  | + 1.6                            | 6,142,611                | + 5.6                            |
| — piece goods.....yards          | 2,490,789,200                | - 0.5                            | 25,984,073               | + 1.5                            |
| — thread.....lbs                 | 8,957,300                    | + 4.7                            | 1,430,982                | + 8.7                            |
| Jute piece goods.....yards       | 128,685,800                  | - 2.1                            | 1,242,106                | - 9.3                            |
| Linen yarn.....lbs               | 7,771,900                    | + 6.4                            | 437,093                  | - 1.1                            |
| — piece goods.....yards          | 128,685,000                  | - 2.0                            | 1,242,106                | - 9.4                            |
| Silk manufactures.....           | ...                          | ...                              | 1,105,469                | - 9.9                            |
| Woollen and worsted yarn.....lbs | 18,683,400                   | - 13.1                           | 1,871,635                | - 7.4                            |
| — fabrics.....yards              | 25,134,000                   | - 18.6                           | 2,797,531                | - 4.7                            |
| Worsted fabrics....."            | 86,687,500                   | + 1.7                            | 5,283,082                | + 0.1                            |
| — carpets....."                  | 5,118,100                    | - 13.8                           | 538,943                  | - 13.9                           |
| Total textiles*.....             | ...                          | ...                              | 54,601,998               | + 0.9                            |
| <b>METALS.</b>                   |                              |                                  |                          |                                  |
| Copper.....cwts                  | 755,579                      | + 79.7                           | 2,138,982                | + 80.1                           |
| Hardware and cutlery.....        | ...                          | ...                              | 1,378,862                | + 10.1                           |
| Iron and steel.....tons          | 2,019,672                    | + 1.4                            | 15,934,787               | + 15.2                           |
| Machinery and engines.....       | ...                          | ...                              | 7,974,197                | + 12.4                           |
| Total metals*.....               | ...                          | ...                              | 30,463,788               | + 15.3                           |
| <b>OTHER MERCHANDISE.</b>        |                              |                                  |                          |                                  |
| Beer and ale.....barrels         | 256,017                      | + 1.8                            | 952,104                  | - 0.8                            |
| Pickles, vinegar, &c.....        | ...                          | ...                              | 656,756                  | + 12.4                           |
| Spirits.....galls.               | 1,514,485                    | - 3.8                            | 565,931                  | - 0.5                            |
| Sugar, refined.....cwts.         | 371,293                      | + 28.1                           | 257,692                  | + 9.9                            |
| Coal.....tons                    | 14,277,066                   | + 3.6                            | 9,029,427                | + 31.4                           |
| Wool, English.....lbs.           | 7,203,000                    | - 20.7                           | 333,874                  | - 24.0                           |
| Apparel.....                     | ...                          | ...                              | 2,418,627                | - 0.9                            |
| Haberdashery, &c.....            | ...                          | ...                              | 1,019,434                | - 6.1                            |
| Hats.....dozens                  | 710,434                      | - 2.6                            | 652,351                  | - 2.8                            |
| Boots and shoes.....doz. pairs   | 313,923                      | - 1.6                            | 870,325                  | + 2.8                            |
| Alkali.....cwts                  | 3,043,208                    | + 1.0                            | 941,697                  | + 21.4                           |
| Chemical manure.....             | 141,096                      | - 1.7                            | 1,048,318                | - 0.6                            |
| Bags and sacks.....dozens        | 1,260,717                    | - 9.1                            | 302,901                  | - 14.3                           |
| Earthenware, china.....          | ...                          | ...                              | 1,008,422                | - 0.8                            |
| Oil (seed).....tons              | 32,870                       | - 11.3                           | 755,345                  | - 3.2                            |
| Painters' colours.....           | ...                          | ...                              | 779,787                  | + 0.5                            |
| Paper.....cwts                   | 492,404                      | - 1.2                            | 854,503                  | - 4.3                            |
| * Total exports, six months...   | ...                          | ...                              | 127,555,965              | + 6.8                            |

\* Including minor articles.

The movements of the precious metals in June and the first six months of 1890 and 1889 were as follows:—

|                                   | GOLD.       |             | SILVER.   |             |
|-----------------------------------|-------------|-------------|-----------|-------------|
|                                   | June.       | 6 Months.   | June.     | 6 Months.   |
| Imports, 1890 ...                 | £ 1,026,749 | £ 8,477,756 | £ 742,392 | £ 4,953,857 |
| Do 1889 ...                       | 1,914,790   | 10,422,073  | 786,355   | 4,509,010   |
| Inc. or Dec in '90                | - 888,041   | - 1,944,317 | - 23,963  | + 446,847   |
| Exports, 1890 ...                 | 1,708,541   | 5,341,264   | 749,335   | 5,890,003   |
| Do 1889 ...                       | 974,807     | 5,533,473   | 851,771   | 5,388,463   |
| Inc. or Dec in '90                | + 733,734   | - 192,209   | - 102,436 | + 501,540   |
| Balance retnd. or exported in '90 | - 681,792   | + 3,136,492 | - 6,943   | - 934,146   |

**THE PROGRESS OF OUR MERCHANT SHIPPING.**

FROM the annual return issued by the Board of Trade showing the progress of British merchant shipping, it appears that addition made to the tonnage of our merchant navy in 1889 was the largest recorded for a very long time. Distinguishing between sailing and steam tonnage, the statement for the past ten years is as follows:—

**TONNAGE OF BRITISH MERCHANT NAVY, DISTINGUISHING SAILING FROM STEAM.**

| Year.      | Steam.    |              | Sailing.  |              | Steam and Sailing. |              |
|------------|-----------|--------------|-----------|--------------|--------------------|--------------|
|            | Total.    | Inc. or Dec. | Total.    | Inc. or Dec. | Total.             | Inc. or Dec. |
| 1889 ..... | 4,712,846 | + 368,227    | 3,011,313 | - 71,821     | 7,724,159          | + 296,406    |
| 1888 ..... | 4,344,619 | + 263,117    | 3,083,134 | - 131,655    | 7,427,753          | + 131,462    |
| 1887 ..... | 4,081,502 | + 119,756    | 3,214,789 | - 145,481    | 7,296,291          | - 25,725     |
| 1886 ..... | 3,961,746 | - 7,982      | 3,360,270 | - 57,210     | 7,322,016          | - 65,192     |
| 1885 ..... | 3,969,728 | + 27,672     | 3,417,480 | - 4,171      | 7,387,208          | + 23,501     |
| 1884 ..... | 3,941,056 | + 215,827    | 3,422,651 | - 48,521     | 7,363,707          | + 167,306    |
| 1883 ..... | 3,725,229 | + 393,334    | 3,471,172 | - 105,583    | 7,196,401          | + 287,751    |
| 1882 ..... | 3,331,895 | + 330,518    | 3,576,755 | - 63,135     | 6,908,650          | + 267,383    |
| 1881 ..... | 3,001,387 | + 280,826    | 3,639,890 | - 159,331    | 6,641,276          | + 121,495    |
| 1880 ..... | 2,720,551 | + 212,449    | 3,799,221 | - 213,966    | 6,519,772          | - 1,517      |

From this table it will be seen how rapidly steamers have been displacing sailing vessels. At the beginning of the decade the aggregate tonnage of sailing vessels exceeded that of steamers by fully 1,000,000 tons, but year by year there has been a falling off in the sailing, and an increase in the steam tonnage, until in 1889 the composition of our merchant navy had been so altered, that the steam exceeded the sailing tonnage by 1,700,000 tons. And as the efficiency of a steamer is greater than that of a sailing vessel by over 3 to 1, the increase in the carrying power of our mercantile marine during the ten years may be set down at something like 50 per cent.

The figures as to the tonnage of foreign merchant navies do not come down further than 1888, but it is interesting to note how the growth of our merchant navy down to that date compares with the movement in the merchant shipping of the principal maritime countries of Europe and of the United States. The statement is:—

**TOTAL TONNAGE OF MERCHANT SHIPPING.**

|                                       | 1888.     | 1887.     | 1885.     | 1880.     | 1870.     |
|---------------------------------------|-----------|-----------|-----------|-----------|-----------|
| British Empire (including U.K.) ..... | 9,209,883 | 9,135,512 | 9,323,615 | 8,447,170 | 7,149,130 |
| United Kingdom.....                   | 7,427,753 | 7,296,291 | 7,387,208 | 6,519,770 | 5,617,690 |
| Germany .....                         | 1,233,894 | 1,240,182 | 1,232,449 | 1,182,090 | 982,350   |
| France .....                          | 961,073   | 972,525   | 1,032,215 | 919,300   | 1,072,050 |
| Italy .....                           | 853,033   | 895,625   | 953,419   | 993,190   | 1,012,160 |
| Norway .....                          | 1,534,540 | 1,503,572 | 1,563,020 | 1,518,660 | 1,022,510 |
| Sweden .....                          | 500,010   | 500,096   | 517,061   | 542,640   | 346,860   |
| Austria-Hungary.....                  | 218,041   | 243,179   | 259,763   | 290,970   | 329,380   |
| Russia (excl. Finland) .....          | ...       | ...       | 485,784   | 467,880   | ...       |
| Denmark .....                         | 270,941   | 270,515   | 278,738   | 249,460   | 178,640   |
| Holland .....                         | 245,416   | 256,310   | 302,769   | 328,280   | 389,710   |
| Belgium .....                         | 77,655    | 86,391    | 84,852    | 76,660    | 30,150    |
| United States†.....                   | 943,784   | 1,015,563 | 1,287,999 | 1,757,810 | 1,516,800 |

\* Including (for 1870 only) small coasting vessels.  
† Vessels employed in the foreign trade.

As contrasted with the increase in the tonnage of the United Kingdom and our colonies, there is a decrease in 1888 in the tonnage of all foreign countries, with the exception of Norway and Denmark. The reduction, however, does not in all cases imply decrease in carrying power, being

in part attributable to the substitution of the more efficient steamer for sailing vessels. Thus, for instance, the decline of fully 16,000 tons in the total for the German Empire is accounted for by a decrease of 51,000 tons in the sailing, accompanied by an increase of 35,000 tons in the steam tonnage; and so with France, while the total tonnage fell off to the extent of 10,500 tons, the steam tonnage was increased by about 3,000 tons.

Notwithstanding the increase in British tonnage, a fractionally smaller percentage of our foreign trade was carried in British bottoms in 1889 than in 1888. This is shown by the record of tonnage entered and cleared, which for the past ten years is:—

TONNAGE OF SAILING AND STEAM VESSELS ENGAGED IN THE FOREIGN TRADE ENTERED AND CLEARED WITH CARGOES AND IN BALLAST AT PORTS IN THE UNITED KINGDOM.

| Year.     | Total Tonnage Entered and Cleared. | Total Tonnage of British Vessels. | Percentage of British to Total Tonnage. |
|-----------|------------------------------------|-----------------------------------|---|
| 1889..... | 71,889,895                         | 52,469,654                        | 73.0                                    |
| 1888..... | 68,519,145                         | 50,395,254                        | 73.5                                    |
| 1887..... | 65,161,000                         | 47,950,000                        | 73.6                                    |
| 1886..... | 62,841,000                         | 46,078,000                        | 73.3                                    |
| 1885..... | 64,282,000                         | 46,389,000                        | 72.2                                    |
| 1884..... | 64,273,000                         | 46,672,000                        | 72.6                                    |
| 1883..... | 64,961,000                         | 47,039,000                        | 72.4                                    |
| 1882..... | 61,491,000                         | 43,670,000                        | 71.0                                    |
| 1881..... | 57,949,000                         | 41,543,000                        | 71.7                                    |
| 1880..... | 58,736,000                         | 41,349,000                        | 70.4                                    |

Exactly what share we take in the carrying trade of foreign countries cannot be ascertained from this return. The following table, however, shows what proportion of the tonnage entered and cleared at the ports of the chief maritime countries, in the years specified, consisted of national ships. Unfortunately, it is not possible to carry the statement beyond the year 1888.

PROPORTION OF NATIONAL TO TOTAL TONNAGE ENGAGED IN FOREIGN TRADE ENTERED AND CLEARED AT THE PORTS OF THE PRINCIPAL MARITIME COUNTRIES.

|                    | 1888. | 1887. | 1886. | 1885. | 1884. | 1883. |
|--------------------|-------|-------|-------|-------|-------|-------|
|                    | %     | %     | %     | %     | %     | %     |
| Russia.....        | 6.6   | 7.9   | 9.6   | 8.7   | 8.5   | 7.4   |
| Norway.....        | 64.2  | 65.5  | 64.5  | 64.0  | 65.6  | 66.6  |
| Sweden.....        | 35.1  | 37.1  | 35.8  | 36.6  | 36.1  | 36.3  |
| Germany.....       | 41.7  | 43.3  | 42.8  | 42.2  | 41.0  | 40.0  |
| Holland.....       | 31.5  | 30.9  | 30.0  | 31.1  | 27.4  | 29.4  |
| France.....        | 35.2  | 36.2  | 35.9  | 35.4  | 34.3  | 34.1  |
| Portugal.....      | 5.0   | 5.3   | 5.0   | 5.7   | 5.1   | 4.5   |
| Spain.....         | 40.5  | 39.0  | 41.3  | 38.9  | 36.3  | 37.2  |
| Italy.....         | 24.6  | 23.6  | 24.3  | 24.6  | 26.3  | 26.1  |
| United States..... | 21.8  | 21.0  | 21.5  | 20.6  | 21.3  | 19.9  |

In 1888 the only countries whose own merchant navies carried a larger proportion of their foreign trade than in 1887 were Holland, Spain, and Italy. All the rest show a more or less distinct falling off, and seeing how greatly we preponderate in the carrying trade of the world, it seems not unreasonable to infer, from the diminished proportion in which the trade of those countries has been carried by their own vessels, that a larger share of it was secured by our merchant navy.

An interesting series of tables in the return gives details as to seamen's wages, and from these it appears that the remuneration of the sailors, like that of nearly all classes of workers, has latterly been on a higher scale.

The exceptional activity of the shipbuilding industry in 1889 is reflected in the following record:—

TONNAGE OF VESSELS BUILT IN THE UNITED KINGDOM.

|           | For Home and the Colonies. | For Foreigners. | Total.  |
|-----------|----------------------------|-----------------|---------|
|           | Tons.                      | Tons.           | Tons.   |
| 1889..... | 671,505                    | 182,224         | 854,729 |
| 1888..... | 483,141                    | 90,806          | 573,947 |
| 1887..... | 306,719                    | 70,479          | 377,198 |
| 1886..... | 293,000                    | 38,528          | 331,528 |
| 1885..... | 405,386                    | 35,626          | 441,012 |
| 1884..... | 497,442                    | 90,832          | 588,274 |
| 1883..... | 768,576                    | 123,640         | 892,216 |
| 1882..... | 667,275                    | 115,776         | 783,051 |
| 1881..... | 501,184                    | 107,694         | 608,878 |
| 1880..... | 403,841                    | 69,055          | 472,896 |

### IRON AND STEEL TRADE.

THE review of the iron and steel trade for the first half of 1890 is most unsatisfactory and disappointing. After long and weary waiting, there appeared to be during the closing months of 1889 every indication of a decided and

healthy revival, which seemed likely, in all probability, to extend and last for some little time. Instead of this, the revival was shortlived, and the reaction, therefore, most disastrous and disheartening. It is difficult to offer a satisfactory explanation of this extraordinary course of events. The only thing which can be said is, that the revival had been over-estimated, and that speculators rushed in to such an extent that they drove prices up with unnatural rapidity, and interfered with the natural growth and development of trade. In confirmation of this, it is only necessary to remind the reader that Scotch pig-iron warrants were advanced 15s per ton between the beginning of October and middle of November; wages followed rapidly in the wake of these advancing prices, and as buyers declined to follow, orders fell off to a most serious extent. It is probable, however, that the reaction was precipitated by the weakness of the speculators for the rise, and the dearness of money, the Bank rate being 6 per cent. at the beginning of January. It was just at this time the reaction commenced, rates as high as 12 per cent. per annum being charged for carrying on contracts. Rather than pay these high rates, holders began to sell, many having handsome profits at the prices then ruling. As the market began to recede further margins were called for both by bankers and brokers, and these in many cases not being forthcoming, iron was pressed upon the market in such quantities, that the price of Scotch warrants rapidly receded from 66s 3d on January 5th till 51s 1½d was touched on February 10th. At this point the market remained pretty steady, and advanced to 54s 10½d on February 19th. Afterwards, with slight fluctuations, the market continued its downward course until 43s 4d was accepted on June 5th. Since that date the highest point reached for Scotch warrants was 46s 2½d on July 3rd. The effect of this great fall in prices has been seen in the serious paralysis of trade in almost every department, and it is only within the last few weeks that there has been the slightest sign of revival. It would appear now as if buyers had little expectation of any further serious fall, and are willing to buy a little more freely than they have been doing during the previous months. It may be fairly expected that the volume of trade will increase at the moderate prices now ruling, but whether this increase will justify any advance is not so certain. Owing to the great advance in wages, it is understood that present prices are generally unremunerative to all producers, so that there is no temptation to increase production, but rather to contract it wherever that can readily be done. In consequence of the comparatively low prices ruling for warrants of all kinds, the makers in Scotland, Middlesbro', and Cumberland have been less ready sellers. As the result of this, the stock of iron in public stores has been very materially reduced during the last 12 months, as the following figures will show:—

|                  | Stock.         |                  |                |
|------------------|----------------|------------------|----------------|
|                  | June 30, 1890. | January 1, 1890. | June 30, 1889. |
|                  | Tons.          | Tons.            | Tons.          |
| Scotland.....    | 713,462        | 943,775          | 1,026,466      |
| Middlesbro'..... | 94,096         | 182,902          | 212,203        |
| Cumberland.....  | 290,000        | 381,222          | 413,000        |
|                  | 1,097,558      | 1,507,899        | 1,651,669      |

It is gratifying to notice the great reduction of over half a million tons in the stocks of pig-iron in public stores, and it seems probable these will be still further reduced, as deliveries continue at the rate of 10,000 to 15,000 tons weekly. The smelters of pig-iron have lately been complaining of the damaging effects of speculation, and crying out for legislation to regulate this branch of the iron trade. If, however, they would unite to secure the gradual reduction, if not extinction, of these reserve stocks, they would more effectually checkmate the action of the professional speculator than by any dozen Acts of Parliament. A coach-and-four, it is said, can be driven through any Act of Parliament ever passed, but bears would be very shy of selling iron they did not possess if the stocks were reduced to a small compass. Large stocks, such as have been held for the last few years, are a standing menace to the trade, besides being the mainstay of large speculative operations for the fall. Instead, therefore, of crying to Jupiter, let the pig-iron makers put their shoulders to the wheel and help the trade out of this difficulty.

The Board of Trade returns for the six months ending 30th June are satisfactory, as they indicate a continued increase in the volume of our foreign trade. The figures are as follows :—

|                       | 1890.<br>Tons. | 1889.<br>Tons. | 1888.<br>Tons. |
|-----------------------|----------------|----------------|----------------|
| Total exports .....   | 2,019,672      | 1,990,901      | 1,946,801      |
| To United States ...  | 232,343        | 299,352        | 327,676        |
| Other countries ..... | 1,787,329      | 1,691,549      | 1,619,125      |

It will be seen that after deducting the American shipments (which have been steadily decreasing during the last three years) there is a slow, but gradual improvement in the shipments to other countries. This increase is mainly under the headings of pig-iron and rails, there being decreases under "bar, angle, bolt, and rod," "hoops, sheets, and plates," and "tinplates and sheets." The falling-off is very serious under "bar, angle," &c., the figures for the six months being only 96,553 tons, against 136,796 tons in 1889, and 148,708 tons in 1888. This would seem to imply that our foreign customers bought very sparingly during the period of declining prices, and it may fairly be expected that they will soon be in the market again. With the single exception of shipbuilding and engineering, the home trade continues satisfactory. As shipbuilders' prices are now back to nearly the lowest prices of 1889, there is little impediment to new business were it not that the present condition and outlook is not considered satisfactory by shipowners. Any improvement in this direction might tend to the giving out of new orders, which no doubt will be [more sought after as the year advances.

After the extraordinary experience of the past six months it is difficult to make any very certain forecast of the trade. All that can be said is, that prices have again reached a comparatively low level, and, having regard to cost of production, may be said to be cheap. It is this feeling which has lately imparted more steadiness to the market, and this may tend to the development of a larger demand. So far wages have been but slightly reduced, and any further reduction must take time, and be a matter of considerable difficulty, and this must tend to prevent any sudden or decided fall in prices.

THE COTTON INDUSTRY.

The Board of Trade returns for June respecting our total shipments of cotton goods compare favourably with the corresponding month in 1889 and 1888, but the figures for the past half-year are slightly below those for the same period of last year. Subjoined is our usual table :—

|           | June.<br>Yards. | Six Months<br>Ending<br>June 30.<br>Yards. |
|-----------|-----------------|--|
| 1890..... | 391,697,600     | 2,490,798,200                              |
| 1889..... | 346,229,900     | 2,505,065,400                              |
| 1888..... | 375,864,700     | 2,453,213,000                              |

Business in piece goods has continued generally quiet during the past month, no weight of orders having been given out since April and May. At that time, as previously stated in the ECONOMIST, Eastern shippers bought pretty freely, chiefly speculatively, leaving leading staples rather deeply under contract. During the past week or so some orders have been arranged for distant delivery. The nearer outlets show few new features of interest, a moderate sprinkling of orders of a miscellaneous description having come round. Home trade heavy goods have continued quiet, and somewhat discouraging to producers. Altogether, however, manufacturers as a body keep well engaged. The production is moved of, and few instances of stocks being held are heard of. The margin between yarn and cloth does not improve. To buy yarn and sell cloth to-day means scarcely any interest upon the capital employed. Still, all the looms are running full time, making the output on a larger scale than ever known.

Coming now to the aggregate shipments of cotton yarn, we find the exports in June larger than in the same month in the two previous years, and the figures for the past half-year are encouraging as compared with the same period in 1889 and 1888. The table is as follows :—

|           | June.<br>Lbs. | Six Months Ending<br>June 30.<br>Lbs. |
|-----------|---------------|---------------------------------------|
| 1890..... | 19,308,300    | 130,112,300                           |
| 1889..... | 19,217,600    | 128,104,700                           |
| 1888..... | 18,797,200    | 126,540,200                           |

With respect to home yarns made from American cotton, few changes of importance have occurred in the month under review. Manufacturers have purchased in comparatively small lots only, and the result is that spinners' order lists are rather lighter than for several months back. In export bundles the general demand has been somewhat dragging, and the month's turnover is of unimportant dimensions. Bolton yarn made from Egyptian cotton remains, on the whole, steady, though the business passing has been small, especially in the finer numbers of combed descriptions. In American home yarns the margin between raw cotton and yarn is only poor. Still the quarterly stock-takings of the Oldham joint-stock spinning companies just completed show moderate profits. These profits are said to arise from fortunate purchases of raw cotton, when prices were considerably below to-day's rates. The following is a table of results of spinning companies for the past three months :—

|                    | Spindles. | Profit.<br>£ |
|--------------------|-----------|--------------|
| Equitable .....    | 78,780    | 800          |
| New Earth .....    | 44,448    | 502          |
| Longfield.....     | 20,760    | 237          |
| Sun .....          | 145,898   | 1,870        |
| Lees Union.....    | 63,000    | 861          |
| Ivy .....          | 34,666    | 500          |
| Grosvenor.....     | 11,220    | 171          |
| Guide Bridge.....  | 150,240   | 2,300        |
| Albert.....        | 23,810    | 390          |
| Dowry .....        | 66,760    | 1,124        |
| Westend.....       | 118,540   | 2,010        |
| Hathershaw.....    | 77,424    | 1,373        |
| Stanley.....       | 48,480    | 861          |
| Hollinwood.....    | 75,024    | 1,360        |
| Staleybridge.....  | 75,420    | 1,380        |
| Hope .....         | 66,678    | 1,264        |
| Oak .....          | 109,362   | 2,100        |
| Honeywell.....     | 75,618    | 1,480        |
| Oldham Twist.....  | 125,562   | 2,580        |
| Royton.....        | 67,620    | 1,412        |
| Ridgefield.....    | 69,072    | 1,455        |
| Leesebrook.....    | 85,920    | 1,916        |
| Duke .....         | 70,380    | 1,654        |
| Hey .....          | 25,164    | 600          |
| Garfield.....      | 61,364    | 1,514        |
| Astley.....        | 84,024    | 2,093        |
| Rochdale.....      | 70,672    | 1,791        |
| Parkside.....      | 48,762    | 1,291        |
| New Hey.....       | 37,800    | 1,004        |
| New Ladyhouse..... | 15,728    | 479          |
| Haugh.....         | 27,148    | 847          |

Reports as to the growing American cotton crop are favourable in nearly all the States. The first bale has been marketed in Georgia, Albany. Latest reports from Egypt state that the acreage under cotton cultivation is rather larger than last year.

The amended Factory Bill has been further considered by the United Cotton Spinners' Association and the Textile Workers' Association. Sir Henry James, M.P., has asked the representatives of both the employers and operatives to meet him in London on Wednesday next, to confer on the Bill, with a view to an agreement on certain contentious clauses.

The draft scheme of the proposed Conciliation Board, to settle wages and other disputes in the cotton trade, is being further considered by the operatives at their district meetings. It is expected that a conference between the cotton spinning employers and the delegates of the workpeople will be held at an early date.

A provisional uniform list of wages in weaving has been framed in conference between manufacturers and operative weavers. The body of the workpeople have received the proposed list somewhat unfavourably, but it is thought the matter will be amicably settled in a few weeks.

THE SCOTCH OIL TRADE.

THE several companies engaged in the oil trade in Scotland have now completed their working year, and the results for 1889-90 have been made known. These, viewed generally, cannot be regarded as satisfactory, for again a bad dividend record is made out, and the shareholders are called

upon once more to bear themselves in patience, and to cherish the hope of better things to come. And it cannot but be recognised that the immediate future does hold out some consolation. Paraffin scale, the principal and most profitable of the products raised by the trade, is in better demand than it has been for years, and as stocks are low, lower it is said, than for a lengthened period, there seems good reason for the belief that prevails in official circles that prices will shortly advance. There is no difficulty experienced in securing the minimum quotation arranged between the American and Scotch producers at the conference in London some months ago, and if nothing untoward transpires, a higher price level should soon be established. But the past history of the trade is full of disappointments; rarely, indeed, have anticipations been realised, and it is excusable, therefore, that in some quarters scepticism obtains as to even the present encouraging prospect. Much depends on the course of action taken by the American producers. Hitherto they have favoured moderate prices, but now it is reported from the other side of the Atlantic that supplies are within requirements, that there will be no more flooding of the British market with surplus quantities, and that makers here can regulate their quotations accordingly. If these accounts prove correct, the consequences to the Scotch trade will be of great importance. Sales of Scotch semi-refined paraffin have been made at 3½d per pound for France; that is not by any means a high price, and provided things in the United States are as reported, there need be no difficulty in making the rate universal; and the effect would be to place the Scotch industry on its feet again, so to speak. To some companies an advance of one half-penny per pound in scale would mean a net gain on the annual production of £25,000, so that the importance of the promised improvement cannot well be over-rated.

But as to the results for the year just closed. Of nine companies whose reports have appeared, five only pay any dividend at this time. A year ago there was one dividend defaulter less, and the more unfavourable position now occupied is seen in the fact that the profit balances, even in the case of those companies that are still on the paying list, are as a rule lower than they were twelve months ago—Young's Paraffin Company being the only notable exception, their profits showing a gain on 1889 of fully £7,000. The aggregate credit balances at this time amount to £152,725, as compared with £190,276 last year, and the respective proportions divided amongst the partners to £63,712 and £76,413, showing a falling off in disbursements this year of £12,701. In the case of some individual companies there is very great need for setting their houses in order. For instance, the Burntisland Company is in rather a sorry plight. Some years ago it paid handsome dividends, and it might have been doing fairly well yet, but in an evil hour the management determined on various expansions, on the back of which dull times came, and now it stands committed to responsibilities which it will require more than one season of prosperity to liquidate. For three years the shareholders have got nothing, and the balance at debit stands at £10,109 12s 6d, and this without allowing for depreciation on works, &c., since March, 1887, or any allowance for directors' fees for the last two years. Then the Linlithgow Company has been in existence for six years. Operations were begun in December, 1885, and for the three months ending March, 1886, a dividend at the rate of 10 per cent. was paid; with that the return to the shareholders ceased. As a result of recent negotiations, it has now been resolved to wipe of £50,000 of the capital, and a like amount in debenture stock has been raised, so as to give the concern a fresh start. Another "freak," as it may be called, in Scotch oil business is the West Lothian Company. It started off in 1884 with a dividend for 5½ months of 15 per cent., and has got no further in that line. Four years ago £2 10s per share on 10,000 shares was written off, in order to clear away a large debit balance, and this year the accounts show the magnificent credit of £651 14s 6d. These undertakings have grievously failed to realise the expectations held out at their inception, and it is very much a matter of doubt whether they will even yet answer the modified hopes entertained. For one thing, there is less insane competition now than there was amongst the companies,

and if harmony continues to rule in the associated councils, much may be done to alleviate the difficulties of the position. But the spirit of expansion—the injudicious encouragement of which for a few years back wrought much of the evil from which the industry still suffers—is once more asserting itself in some quarters, and unless discreetly controlled serious trouble will unquestionably arise. Investors in Scotch oil stocks are largely drawn from the well-to-do middle classes; they have suffered hard-to-bear losses in the past and in their interests it is to be hoped that the lessons learnt in the times of adversity gone through will not be lost on the managements, who, constitutionally it almost seems, develop an insobriety of judgment during periods of prosperity. In the following table we give the amount of ordinary capital of each company, their debenture debts, and the rates of dividend for this and last year on the ordinary capital:—

| Companies.             | Ordinary Capital.<br>£ | Loans, Debentures, and Preferences.<br>£ | Div.          |               |
|------------------------|------------------------|--|---------------|---------------|
|                        |                        |  | in 1889.<br>% | in 1890.<br>% |
| Broxburn .....         | 199,750                | 100,000                                  | 15            | 15            |
| Burntisland .....      | 144,950                | 103,000                                  | ...           | ...           |
| Clippens .....         | 251,503                | 109,605                                  | 5             | ...           |
| Holmes .....           | 40,000                 | ...                                      | 4             | 5             |
| Linlithgow .....       | 160,000                | 40,018                                   | ...           | ...           |
| Oakbank .....          | 67,500                 | 14,194                                   | 8             | 5             |
| Pumpherton .....       | 110,500                | 49,995                                   | 10            | 10            |
| West Lothian .....     | 74,898                 | 19,850                                   | ...           | ...           |
| Young's Paraffin ..... | 231,003                | 474,768                                  | 7½            | 7½            |
|                        | 1,280,104              | 911,430                                  |               |               |

#### THE MINERAL PRODUCTION OF THE UNITED KINGDOM.

FROM the annual Blue Book containing the mineral statistics of the United Kingdom, which has been published this week, we take the following summary statement, covering the past two years:—

##### GENERAL SUMMARY of the MINERAL PRODUCE of the UNITED KINGDOM.

| Description of Mineral Raised.     | 1889.       |                         | 1888.       |                         |
|------------------------------------|-------------|-------------------------|-------------|-------------------------|
|                                    | Quantity.   | Value at the Mines<br>£ | Quantity.   | Value at the Mines<br>£ |
| Alum clay (Bauxite) .....          | 9,150 Tons  | 5,490                   | 9,666       | 4,833                   |
| Alum shale .....                   | 4,188       | 523                     | 1,984       | 248                     |
| Antimony ore .....                 | 67 Cwts     | 900                     | 7½          | 7                       |
| Arsenic .....                      | 4,758 Tons  | 38,260                  | 4,624       | 35,197                  |
| <b>Arsenical</b>                   |             |                         |             |                         |
| pyrites .....                      | 7,688       | 7,317                   | 5,325       | 4,240                   |
| Barytes .....                      | 24,849      | 28,238                  | 25,191      | 26,147                  |
| Bog ore .....                      | 14,002      | 7,001                   | 10,927      | 5,463                   |
| Clays (excepting ordinary clay) .. | 3,036,253   | 828,174                 | 2,562,792   | 653,419                 |
| Coal .....                         | 176,916,724 | 56,175,426              | 169,935,219 | 42,971,276              |
| Cobalt and nickel ore ..           | 155         | 968                     | 152         | 746                     |
| Copper ore .....                   | 9,029       | 26,584                  | 15,132½     | 60,980                  |
| Copper precipitate .....           | 281         | 3,113                   | 418         | 6,539                   |
| Fluor spar .....                   | 297         | 411                     | 140         | 153                     |
| Gold ore .....                     | 6,226       | 10,746                  | 3,844       | 27,300                  |
| Gypsum .....                       | 132,357     | 53,819                  | 130,082     | 58,998                  |
| Iron ore .....                     | 14,546,105  | 3,848,268               | 14,590,713  | 3,501,317               |
| Iron pyrites .....                 | 17,719      | 8,111                   | 23,507      | 11,302                  |
| Jet .....                          | 618 Lbs.    | 124                     | 2,217       | 332                     |
| Lead ore .....                     | 48,465 Tons | 429,647                 | 51,259      | 438,383                 |
| Lignite .....                      | 947         | 284                     | 971         | 437                     |
| Manganese ore ..                   | 8,852       | 6,478                   | 4,342       | 1,984                   |
| Ochre, umber, &c. ....             | 10,494      | 15,532                  | 7,573       | 13,387                  |
| Oil shale .....                    | 2,014,860   | 503,715                 | 2,076,469   | 519,126                 |
| Petroleum .....                    | 30          | 45                      | 35½         | ...                     |
| Phosphate of lime .....            | 20,000      | 38,250                  | 22,500      | 43,312                  |
| Salt .....                         | 1,946,496   | 890,364                 | 2,305,569   | 700,829                 |
| Slates & slabs ..                  | 458,436     | 1,048,143               | 471,788     | 1,057,535               |
| Stone, &c. ....                    | ...         | 8,670,935               | ...         | 8,694,697               |
| Sulphate of strontia .....         | 5,976       | 2,988                   | 7,064       | 3,532                   |
| Tin ore .....                      | 13,809      | 729,213                 | 14,370      | 894,665                 |
| Tungstate of soda .....            | ...         | ...                     | 2½          | 54                      |
| Wolfram .....                      | ...         | 8                       | 60          | 1,625                   |
| Zinc ore .....                     | 23,202½     | 96,925                  | 26,408      | 96,984                  |
| Total values ..                    | ...         | 73,476,000              | ...         | 59,834,997              |

SUMMARY of the METALS OBTAINABLE from ORES PRODUCED in the UNITED KINGDOM.

| Description of Metal. | 1889.                          |                                   | 1888.                          |                                   |
|-----------------------|--------------------------------|-----------------------------------|--------------------------------|-----------------------------------|
|                       | Metals Obtainable by Smelting. |                                   | Metals Obtainable by Smelting. |                                   |
|                       | Quantity.                      | Value at the Average Mark't Price | Quantity.                      | Value at the Average Mark't Price |
|                       |                                | £                                 |                                | £                                 |
| Aluminium.....lbs     | 12,000                         | 6,000                             | 5,000                          | 5,000                             |
| Antimony.....cwts     | 666                            | 1,998                             | 3½                             | 18                                |
| Copper.....tons       | 905                            | 49,948                            | 1,456                          | 115,849                           |
| Gold.....ozs          | 3,890                          | 13,227                            | 8,745                          | 29,982                            |
| Iron.....tons         | 5,181,733                      | 12,695,246                        | 5,130,861                      | 9,492,092                         |
| Lead....."            | 35,604                         | 464,342                           | 37,578                         | 522,804                           |
| Magnesium....."       | ...                            | ...                               | ...                            | 1,000                             |
| Silver.....ozs        | 306,149                        | 54,453                            | 321,425                        | 57,421                            |
| Sodium.....lbs        | 63,726                         | 9,145                             | 30,000                         | 6,000                             |
| Tin.....tons          | 8,912                          | 860,342                           | 9,241                          | 1,083,700                         |
| Zinc....."            | 9,392                          | 192,145                           | 10,002                         | 191,455                           |
| Total values.....     | ...                            | 14,346,846                        | ...                            | 11,505,321                        |

The increase of fully 13½ millions in the value of the minerals raised last year is, it will be noted, mainly due to the higher valuation put upon our output of coal. The quantity of coal raised was about 7,000,000 tons, or 4½ per cent. greater than in 1888, but owing to the rise in prices the increase in value amounts to £13,200,000, or 30½ per cent. Or it may be put thus: Of the total increase of £13,200,000 in the value of the coal raised, about £2,200,000 is accounted for by an enlargement of the output, and £11,000,000 by the higher range of prices, the average value at the mines in 1888 having been 5s 0¾d per ton, and in 1889 6s 4¼d per ton. Similarly there is an increase of about 25 per cent. in the value of the iron smelted, which is almost entirely due to higher prices, the increase in quantity being only about 1 per cent.

TRADE NOTES.

**Emigration to the Argentine Republic.**—We take the following from a report by Mr Chas. F. Ancell, the British Immigration Agent (*ad interim*) at Buenos Ayres:—"With reference to the prospects the country offers to intending immigrants it would not be judicious at present to encourage anyone who does not know the Spanish language to break up a home on the chance of bettering himself and family here unless possessed of ample means. Farmers with means and enterprising business men will find an ample field to display their energies in the Argentine Republic; but they should proceed with caution at first, and explore their ground before launching themselves and families in any undertaking. Too many failures have been caused by over-sanguine expectations based merely on first impressions. Many, dazzled by speculative booms and easy credits, misled themselves with the belief that their talents were at last being appreciated in a new world, only to find out that they were being duped by older hands who had learnt to live upon them. Steady and sober agricultural labourers, navvies without families, and respectable servant girls are sure to get almost immediate employment; and if they do not become contaminated and restless with the ideas instilled by a disturbing and vagrant element, which they are bound to come in contact with, success will probably crown their efforts in the end. They must also be prepared for a complete change as regards food, living, and customs. Others who emigrate possessing special trades or vocations must not expect at once to obtain employment in their own line, but must be prepared, able, and willing to turn to anything that may offer until a favourable opening should occur. Clerks who do not know the language of the country should consider well their means before venturing out here, as it is not so easy to return home. Offers to be taught farming by payment of a premium should be scrupulously avoided, as any suitable person desirous of attaining such knowledge can easily do so in return for his services. For surveyors and engineers lucrative employment offers here, as elsewhere. Architects, builders, and experienced contractors with means will find competition here not as keen as in other parts. The mining

resources of the country are not such as to warrant the encouragement of mining engineers or miners. Schoolmasters, professors of music, &c., are not required."

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

|                              | FURNACES BUILT. |                |                |                | FURNACES IN BLAST. |                |                |                |
|------------------------------|-----------------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|
|                              | Sept. 30, 1889. | Dec. 31, 1889. | Mar. 25, 1890. | June 30, 1890. | Sept. 30, 1889.    | Dec. 31, 1889. | Mar. 25, 1890. | June 30, 1890. |
|                              | ENGLAND.        |                |                |                |                    |                |                |                |
| Cumberland.....              | 50              | 50             | 50             | 50             | 31                 | 33             | 30             | 23             |
| Derbyshire.....              | 52              | 52             | 52             | 52             | 37                 | 36             | 35             | 31             |
| Durham.....                  | 47              | 45             | 45             | 45             | 19                 | 20             | 19             | 18             |
| Gloucestershire.....         | 8               | 8              | 8              | 5              | 1                  | 1              | 1              | 1              |
| Lancashire.....              | 49              | 49             | 49             | 49             | 29                 | 30             | 31             | 30             |
| Leicestershire.....          | 3               | 3              | 3              | 3              | 3                  | 3              | 3              | 3              |
| Lincolnshire.....            | 21              | 21             | 21             | 21             | 16                 | 16             | 11             | 11             |
| Northamptonshire.....        | 27              | 27             | 29             | 29             | 15                 | 17             | 17             | 12             |
| Northumberland.....          | 7               | 7              | 7              | 7              | 1                  | 1              | 3              | 4              |
| Nottinghamshire.....         | 3               | 3              | 3              | 3              | 3                  | 3              | 3              | 2              |
| Staffordshire, North.....    | 39              | 39             | 39             | 39             | 21                 | 23             | 23             | 19             |
| Staffordshire, South.....    | 94              | 94             | 89             | 89             | 35                 | 36             | 37             | 27             |
| Shropshire.....              | 14              | 14             | 14             | 14             | 6                  | 6              | 5              | 5              |
| Somersetshire.....           | 1               | 1              | 1              | 1              | 0                  | 0              | 0              | 0              |
| Wiltshire.....               | 6               | 6              | 6              | 6              | 1                  | 1              | 1              | 1              |
| Yorkshire, West Riding.....  | 40              | 40             | 40             | 40             | 21                 | 1              | 20             | 16             |
| Yorkshire, North Riding..... | 103             | 103            | 103            | 103            | 81                 | 82             | 83             | 82             |
| WALEIS.                      |                 |                |                |                |                    |                |                |                |
| North.....                   | 10              | 10             | 10             | 10             | 5                  | 6              | 5              | 6              |
| South.....                   | 98              | 101            | 101            | 101            | 38                 | 39             | 39             | 38             |
| SCOTLAND.....                | 137             | 140            | 129            | 129            | 84                 | 87             | 89             | 84             |
| Total.....                   | 809             | 813            | 798            | 796            | 445                | 461            | 455            | 413            |

Total number of furnaces built on June 30, 1890..... 736  
Total number of furnaces in blast on June 30, 1890..... 413  
Decrease in the number of furnaces built since March 25, 1890..... 2  
Decrease in the number of furnaces in blast since March 25, 1890..... 42

**The Russian Import Duties on Cotton Goods.**—An order has been promulgated raising the Russian duties on the following classes of cotton goods:—

| Class.   | New Duty. Per Poud (36 lbs). Metallic | Roubles. Cop. |
|--|---------------------------------------|---------------|
| Cotton yarns, under 40 (English enumeration)—      |                                       |               |
| (a) Unbleached.....                                | 3                                     | 60            |
| (b) Bleached and dyed (except Adrianople red)..... | 4                                     | 70            |
| (c) Dyed Adrianople red.....                       | 5                                     | 0             |
| Numbers 40 to 50 (English enumeration)—            |                                       |               |
| (a) Unbleached.....                                | 5                                     | 0             |
| (b) Bleached and dyed.....                         | 6                                     | 0             |
| Numbers from 50 upwards (English enumeration)—     |                                       |               |
| (a) Unbleached.....                                | 7                                     | 50            |
| (b) Bleached and dyed.....                         | 8                                     | 0             |
| Sewing thread on wooden bobbins.....               | 8                                     | 0             |
| Other thread.....                                  | 10                                    | 0             |

**The Italian Silk Crop of 1889.**—Reporting on the Italian silk crop, Sir D. E. Colnaghi, the British Consul-General in Naples, gives the following statement of the yield of cocoons and the silk production in each of the last ten years:—

| Years.    | Yield of Cocoons in Kilogrammes. | Required to Produce 1 Kilo. of Silk. | Silk Produced in Kilogrammes. |
|-----------|----------------------------------|--------------------------------------|-------------------------------|
| 1889..... | 34,332,291                       | 12.17                                | 2,821,059                     |
| 1888..... | 43,899,443                       | 11.32                                | 3,878,042                     |
| 1887..... | 43,625,703                       | 11.72                                | 3,756,466                     |
| 1886..... | 41,397,323                       | 12.12                                | 3,413,299                     |
| 1885..... | 32,266,017                       | 11.82                                | 2,729,781                     |
| 1884..... | 36,464,663                       | 12.71                                | 2,868,974                     |
| 1883..... | 41,625,299                       | 12.58                                | 3,308,847                     |
| 1882..... | 31,869,076                       | 12.33                                | 2,584,677                     |
| 1881..... | 39,364,091                       | 12.96                                | 3,052,784                     |
| 1880..... | 41,573,189                       | 14.60                                | 2,847,478                     |

Besides being considerably under the average as regards quantity, last year's crop was deficient also in quality. "The quality of the cocoons," he writes, "though varying greatly from zone to zone was, on the whole, unsatisfactory, and in North Italy the percentage of damaged cocoons was very large. The new silk was slightly inferior in quality to that of the previous year, both as regards strength and elasticity, softness, duvet, and uniformity of colour." The value of the entire cocoon yield of last year is roughly estimated at £5,171,800.

**English Agricultural Machinery in France.**—From La Rochelle, Mr Vice-Consul Warburton writes:—"In my report on agriculture I called attention to the great demand for English agricultural machines, and the splendid prospects

opening to this branch of trade here a few months ago. Since then the strikes in England have changed everything. The makers have written to say that owing to the increase of wages they can no longer sell at the same prices, and the Americans have taken the opportunity to make a considerable reduction in their machines, which are equally good. The result can only be disastrous to our manufacturers, as the American price is now so much lower than the English that if it continues so all competition between the two will be at an end. The co-operative society has just got over one hundred mowers and reapers, which it will probably have to sell at a loss, as the American agents are offering as good ones at a reduction of 10 per cent., and all the large orders about to be sent to England will have to be diverted to America for the present, although the French makers are working hard, and not unlikely to be able, by and by, to get a share in this business, which we have nearly succeeded in getting rid of, though six months ago it seemed impossible for anyone to take it from us. In my last report I mentioned that the Americans had adopted the system of consigning goods for sale here, and suggested that our manufacturers might do business in the same way by using the co-operative society as agents, but nothing has come of it. One or two firms did write to the society, which agreed to act for them, and selected patterns likely to suit the market here; but when it came to sending them over, the manufacturers would not do so unless the society consented to buy them outright, which was declined, and the matter came to an end."

**An Opening for Manufacturers of Machinery.**—Writing on the trade of Dutch Guiana, Mr Consul Wyndham says:—"One sugar estate has this year been supplied with a complete plant for sugar-making from Glasgow. Another estate which had machinery from Germany is, I understand, now sending to Glasgow for certain new parts, to bring their machinery into good working order. A third estate will, I believe, shortly require a completely new plant, to replace the old system in use. The stamp mill for the mining company is to be ordered from America. Cocoa driers are still required. During a late inspection of coolie labour estates I saw three or four systems at work, not one of which appeared to me to be satisfactory, and the generally adopted plan is to have a large shed with rails laid down, on which large trays fitted on wheels are run into the open, with the cocoa spread out on them, when the weather allows of outdoor drying. At the least fall of rain these trays can be run in under cover. The plan is simple, but if a continuous rainfall sets in it is useless, and the cocoa may sour. The other machines, which appear to me to be on the fruit-drying system, have the objection either that they dry too quickly, or that they discolour the bean. It appears as if there were an opening here for a good cocoa-drying machine."

**Agriculture in New Zealand.**—The agricultural statistics for 1889-90 for the colony of New Zealand have just been published. The yield of wheat, from 335,860 acres, is 8,448,596 bushels, the average per acre being 25.15 bushels. The New Zealand yield is pretty even, ranging during the last eight years from 24.22 to 26.37 bushels per acre. Of oats, the yield is 13,657,092 bushels, from 425,581 acres, the average being 32.09 bushels per acre. The total production is the largest recorded for the last eight years, and exceeds that of 1888-9 by nearly 2,700,000 bushels. The cultivation has received encouragement from the use of oats for fattening sheep for the frozen meat trade. Of barley the yield is 1,342,873 bushels, from 42,404 acres, the average being 31.67 bushels per acre. Both the area and the yield in this case are slightly below those of the previous year.

**The German Tin-Plate Trade.**—The *Koelnische Volks Zeitung* states that the Managing Committee of the West German Tin-plate Union has fixed the standard price for West and South German territories at 200 marks per 1,000 kilos, including freight from Dortmund, Gelsenkirchen, and Siegen. In the case of orders under five thousand kilos, the price is fixed at 205 marks, and for the territory which the West German Union has in common with the Silesian

Union at 215 marks inclusive. The demand for tin-plates has lately somewhat improved.

**The Trade of San Salvador.**—Mr Consul Moffat gives the following statement of the trade of San Salvador in 1888 and 1889:—

| Country.              | Imports. |         | Exports. |           |
|-----------------------|----------|---------|----------|-----------|
|                       | 1889.    | 1888.   | 1889.    | 1888.     |
|                       | £        | £       | £        | £         |
| United States .....   | 32,475   | 43,543  | 38,331   | 49,306    |
| California .....      | 47,558   | 65,803  | 204,691  | 269,651   |
| England .....         | 141,831  | 189,932 | 139,282  | 254,631   |
| Germany .....         | 48,689   | 44,351  | 171,675  | 171,330   |
| France .....          | 46,266   | 53,385  | 149,550  | 154,773   |
| Italy .....           | 12,126   | 8,741   | 77,265   | 58,445    |
| Spain .....           | 3,125    | 2,245   | 2,466    | 1,704     |
| Other countries ..... | 95,493   | 219,930 | 57,301   | 79,791    |
| Total .....           | 427,563  | 503,850 | 840,561  | 1,039,631 |

The two staple exports are coffee, which was shipped last year to the value of £706,000, and indigo, of which last year's shipments are valued at £216,000. The chief imports in 1889 were coin, £214,000; cottons, £195,000, and iron-ware, £23,000.

#### 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.) | Copp'r Europe and Afloat. |
|--------------|------------------------|------------|-------------|-----------|------------------------------------|---------------------------|
|              | Scotland.              | Cleveland. |             |           |                                    |                           |
|              | Tons.                  | Tons.      | Bales.      | Bales.    | lbs.                               | Tons.                     |
| July 31, '88 | 1005740W               | 504,900    | 542,190     | 15,387    | 115,520,300                        | 75,412                    |
| Aug. 31, "   | 1009145W               | 482,676    | 315,960     | 13,010    | 116,916,570                        | 86,701                    |
| Sept. 30, "  | 1011303W               | 460,270    | 288,840     | 13,011    | 117,821,000                        | 90,754                    |
| Oct. 31, "   | 1019656W               | 452,300    | 283,270     | 13,011    | 117,933,891                        | 93,988                    |
| Nov. 30, "   | 1030193W               | 452,314    | 440,540     | 12,587    | 116,580,947                        | 97,906                    |
| Dec. 31, "   | 1244433 T<br>1031220 W | 472,628    | 660,340     | 12,587    | 114,153,540                        | 104,105                   |
| Jan. 31, '89 | 1033585W               | 466,098    | 685,400     | 12,259    | 110,789,079                        | 109,528                   |
| Feb. 28, "   | 1034086W               | 459,100    | 752,850     | 12,335    | 108,192,888                        | 118,140                   |
| Mar. 31, "   | 1031762W               | 432,867    | 860,370     | 15,891    | 105,633,124                        | 124,876                   |
| April 30, "  | 1030133W               | 391,278    | 872,250     | 16,060    | 103,663,811                        | 124,447                   |
| May 31, "    | 1028233W               | 369,357    | 856,151     | 15,306    | 101,480,368                        | 117,420                   |
| June 30, "   | 1026661W               | 354,571    | 784,160     | 14,504    | 99,402,761                         | 111,689                   |
| July 30, "   | 1024489W               | 326,929    | 615,300     | 12,755    | 102,022,772                        | 108,116                   |
| Aug., 31, "  | 1016257W               | 317,685    | 459,190     | 12,755    | 115,322,928                        | 105,985                   |
| Sept. 30, "  | 1000456W               | 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, "   | 1035840 T<br>943,775 W | 262,385    | 908,180     | 11,437    | 133,969,936                        | 98,847                    |
| Jan. 31, '90 | 897,000 W              | 271,885    | 991,810     | 10,941    | 127,802,225                        | 95,714                    |
| Feb. 28, "   | 866,000 W              | 279,029    | 1,043,480   | 11,478    | 125,521,136                        | 95,152                    |
| Mar. 31, "   | 826,000 W              | 278,500    | 1,156,320   | 11,550    | 124,501,329                        | 91,338                    |
| Apr. 30, "   | 782,000 W              | 274,022    | 1,070,010   | 11,559    | 122,874,198                        | 90,230                    |
| May 31, "    | 762,073 W              | 261,680    | 985,530     | 11,661    | 120,013,358                        | 82,041                    |
| June 30, "   | 713,462 W              | 250,724    | 876,270     | 10,588    | 117,151,212                        | 72,493                    |

#### I.—COLONIAL PRODUCE.

|               | Tea.        | Coffee.  | Cocoa.     | Raw Sugar.      | Rice.                   |
|---------------|-------------|----------|------------|-----------------|-------------------------|
|               | In Bond.    | In Bond. | In Bond.   | In First Hands. | London. In First Hands. |
|               | lbs.        | cwts.    | lbs.       | cwts.           | cwts.                   |
| July 31, '88  | 89,595,359  | 281,565  | 14,115,377 | 5,317,120       | 533,400                 |
| Aug. 31, "    | 97,716,361  | 278,925  | 13,881,137 | 4,406,000       | 460,900                 |
| Sept. 30, "   | 98,039,000  | 212,103  | 13,620,000 | 3,438,420       | 484,040                 |
| Oct. 31, "    | 99,433,230  | 172,428  | 13,727,427 | 3,045,620       | 433,340                 |
| Nov. 30, "    | 101,190,030 | 173,108  | 12,641,434 | 3,328,200       | 337,080                 |
| Dec. 31, "    | 113,123,121 | 168,664  | 13,030,424 | 3,173,300       | 298,340                 |
| Jan. 31, 1889 | 117,549,368 | 203,847  | 13,578,192 | 3,207,400       | 277,660                 |
| Feb. 28, "    | 115,143,204 | 265,511  | 13,353,223 | 3,088,040       | 279,920                 |
| Mar. 31, "    | 107,391,852 | 337,741  | 14,200,104 | 3,084,600       | 326,100                 |
| April 30, "   | 95,021,808  | 459,155  | 15,067,682 | 3,149,760       | 557,620                 |
| May 31, "     | 78,940,549  | 460,146  | 14,600,376 | 3,126,500       | 746,600                 |
| June 30, "    | 72,026,560  | 514,047  | 15,361,478 | 2,995,000       | 774,060                 |
| July 31, "    | 71,199,800  | 522,059  | 15,250,987 | 2,774,090       | 709,400                 |
| Aug., 31, "   | 76,876,600  | 465,379  | 14,656,192 | 2,815,040       | 742,760                 |
| Sept. 30, "   | 88,688,431  | 403,559  | 13,918,128 | 3,137,900       | 726,920                 |
| Oct. 30, "    | 94,354,174  | 343,012  | 12,103,569 | 3,266,460       | 661,080                 |
| Nov. 30, "    | 105,894,016 | 291,715  | 10,923,709 | 3,554,290       | 600,780                 |
| Dec. 31, "    | 113,189,357 | 251,217  | 12,028,644 | 3,493,000       | 611,240                 |
| Jan. 31, '90  | 115,757,524 | 297,741  | 11,433,937 | 3,289,120       | 530,360                 |
| Feb. 28, "    | 123,527,810 | 338,233  | 12,281,334 | 3,174,920       | 495,200                 |
| Mar. 31, "    | 120,446,511 | 307,585  | 13,305,220 | 2,953,080       | 424,660                 |
| Apr. 30, "    | 116,921,118 | 361,819  | 13,317,702 | 2,800,500       | 396,980                 |
| May 31, "     | 85,239,638  | 377,686  | 12,584,730 | 2,764,760       | 399,760                 |
| June 30, "    | 77,266,115  | 337,024  | 13,811,897 | 2,847,280       | 392,500                 |

Continued on page 28.

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 Six Months ended June 30, 1890, compared with the corresponding period of 1889; also for the Month ended June 30, 1890, compared with the corresponding period of 1889.

| IMPORTS.<br>Principal and other Articles. | QUANTITIES.               |            | VALUE.     |            | QUANTITIES.          |           | VALUE.    |           |
|---|---------------------------|------------|------------|------------|----------------------|-----------|-----------|-----------|
|   | Six Months ended June 30. |            |            |            | Month ended June 30. |           |           |           |
|   | 1889.                     | 1890.      | 1889.      | 1890.      | 1889.                | 1890.     | 1889.     | 1890.     |
| <b>I.—ANIMALS, LIVING (For Food).</b>     |                           |            | £          | £          |                      |           | £         | £         |
| Oxen and Bulls—From Denmark...No.         | 20,383                    | 17,979     | 246,051    | 210,899    | 4,249                | 1,578     | 49,089    | 17,117    |
| Germany .....                             | ...                       | ...        | ...        | ...        | ...                  | ...       | ...       | ...       |
| Spain.....                                | 5,684                     | 4,943      | 93,781     | 82,510     | 1,064                | 616       | 17,635    | 9,628     |
| Canada.....                               | 17,145                    | 23,975     | 308,373    | 429,887    | 12,699               | 16,233    | 226,922   | 292,314   |
| United States.....                        | 119,910                   | 185,880    | 2,362,366  | 3,551,493  | 27,762               | 35,553    | 545,413   | 674,341   |
| Other Countries.....                      | 13,407                    | 9,166      | 200,738    | 136,477    | 2,144                | 833       | 30,320    | 13,897    |
| Total.....                                | 176,529                   | 241,943    | 3,211,309  | 4,411,266  | 47,918               | 54,813    | 869,379   | 1,007,297 |
| Cows.....                                 | 31,351                    | 30,207     | 368,953    | 350,246    | 6,279                | 3,396     | 74,867    | 42,353    |
| Calves.....                               | 25,562                    | 37,471     | 93,632     | 151,369    | 7,140                | 7,927     | 27,170    | 33,330    |
| Sheep and Lambs.....                      | 265,478                   | 67,367     | 452,638    | 143,931    | 26,016               | 22,363    | 50,157    | 50,836    |
| Swine.....                                | 14,504                    | 2,866      | 56,305     | 10,846     | 1,583                | 376       | 5,877     | 1,921     |
| Total of Animals Living.....              | ...                       | ...        | 4,182,837  | 5,067,658  | ...                  | ...       | 1,027,450 | 1,135,737 |
| <b>II.—ARTICLES OF FOOD &amp; DRINK.</b>  |                           |            |            |            |                      |           |           |           |
| <b>A.—DUTY FREE.</b>                      |                           |            |            |            |                      |           |           |           |
| Corn: Wheat—From Russia.....cwt           | 9,633,586                 | 7,714,803  | 3,656,051  | 2,928,252  | 1,738,223            | 2,156,469 | 622,289   | 794,649   |
| Germany.....                              | 1,474,988                 | 613,956    | 591,450    | 239,872    | 130,579              | 79,791    | 47,955    | 31,393    |
| France.....                               | 15,030                    | 580        | 4,272      | 178        | ...                  | 6         | ...       | 2         |
| Turkey.....                               | 387,650                   | 396,730    | 141,985    | 134,316    | 22,701               | 137,991   | 6,937     | 46,484    |
| Roumania.....                             | 592,105                   | 559,866    | 222,192    | 207,739    | 79,222               | 99,520    | 26,727    | 37,630    |
| Egypt.....                                | 258,120                   | 96,741     | 80,782     | 32,718     | 48,325               | 68,166    | 14,024    | 23,095    |
| United States—On the Atlantic.....        | 1,218,477                 | 3,357,563  | 458,534    | 1,316,936  | 424,741              | 667,905   | 153,534   | 261,612   |
| On the Pacific.....                       | 7,083,341                 | 6,219,357  | 2,925,127  | 2,472,115  | 450,004              | 1,123,418 | 170,001   | 451,928   |
| Chili.....                                | 295,211                   | ...        | 119,363    | ...        | ...                  | ...       | ...       | ...       |
| British East Indies.....                  | 3,913,237                 | 3,783,648  | 1,489,612  | 1,419,467  | 517,936              | 782,660   | 182,490   | 299,483   |
| Australasia.....                          | 1,023,711                 | 1,052,443  | 458,471    | 430,188    | 18,889               | 381,476   | 6,981     | 155,509   |
| British North America.....                | 90,969                    | 132,010    | 35,699     | 52,010     | 74,869               | 122,963   | 29,519    | 48,456    |
| Other Countries.....                      | 841,928                   | 1,676,825  | 333,708    | 628,427    | 80,281               | 939,553   | 29,839    | 351,586   |
| Total.....                                | 26,828,353                | 25,604,522 | 10,517,246 | 9,862,218  | 3,585,770            | 6,560,218 | 1,290,296 | 2,501,827 |
| Wheat Meal and Flour—From                 |                           |            |            |            |                      |           |           |           |
| Germany.....cwt                           | 618,884                   | 275,746    | 375,574    | 160,018    | 92,973               | 77,419    | 55,280    | 46,848    |
| France.....                               | 38,013                    | 43,772     | 23,873     | 26,712     | 7,129                | 7,019     | 4,542     | 4,126     |
| Austrian Territories.....                 | 1,022,514                 | 657,828    | 724,073    | 464,666    | 125,871              | 98,904    | 85,924    | 71,734    |
| United States.....                        | 4,088,344                 | 7,261,688  | 2,349,129  | 4,024,389  | 675,096              | 847,558   | 378,896   | 457,346   |
| British North America.....                | 165,106                   | 130,118    | 86,320     | 65,900     | 99,095               | 77,024    | 49,947    | 38,976    |
| Other Countries.....                      | 232,115                   | 159,979    | 136,658    | 90,541     | 18,903               | 30,180    | 10,076    | 17,096    |
| Total.....                                | 6,164,976                 | 8,529,131  | 3,695,627  | 4,832,226  | 1,018,982            | 1,138,104 | 584,665   | 636,126   |
| Barley.....                               | 7,809,625                 | 6,249,967  | 2,270,929  | 1,819,027  | 1,083,953            | 922,557   | 263,901   | 241,376   |
| Oats.....                                 | 7,235,336                 | 5,283,479  | 1,947,095  | 1,658,697  | 2,043,391            | 1,246,077 | 556,714   | 389,503   |
| Peas.....                                 | 871,459                   | 995,780    | 272,165    | 325,750    | 113,731              | 136,863   | 36,067    | 44,913    |
| Beans.....                                | 1,746,808                 | 1,517,663  | 555,807    | 445,773    | 183,319              | 338,914   | 55,882    | 96,489    |
| Indian Corn or Maize.....                 | 17,764,227                | 23,555,161 | 4,260,341  | 5,183,768  | 3,528,600            | 3,713,028 | 808,931   | 792,383   |
| Indian Corn Meal.....                     | 10,076                    | 21,421     | 8,050      | 13,571     | 723                  | 2,750     | 727       | 2,811     |
| Total of Corn, &c.....                    | ...                       | ...        | 23,527,260 | 24,141,030 | ...                  | ...       | 3,597,183 | 4,705,428 |
| Bacon—From Denmark.....cwt                | 304,291                   | 271,204    | 843,951    | 771,445    | 52,820               | 50,031    | 155,103   | 142,949   |
| Germany.....                              | 47,486                    | 907        | 135,795    | 2,178      | 15,224               | 275       | 46,183    | 687       |
| United States.....                        | 1,233,268                 | 1,591,248  | 2,371,194  | 2,651,083  | 147,855              | 169,303   | 274,071   | 291,922   |
| Other Countries.....                      | 94,017                    | 103,481    | 212,296    | 224,840    | 39,205               | 31,931    | 81,332    | 64,589    |
| Total.....                                | 1,679,062                 | 1,966,840  | 3,563,236  | 3,649,546  | 255,104              | 251,540   | 556,749   | 500,147   |
| Beef: Salted—From United States.....      | 127,765                   | 131,276    | 181,141    | 177,665    | 17,117               | 20,491    | 21,362    | 26,625    |
| Other Countries.....                      | 3,737                     | 2,612      | 6,939      | 4,736      | 2,535                | 1,536     | 4,857     | 3,245     |
| Total.....                                | 131,502                   | 133,888    | 188,080    | 182,401    | 19,652               | 22,027    | 26,219    | 29,870    |
| Fresh—United States.....cwt               | 585,104                   | 856,437    | 1,303,419  | 1,837,041  | 108,842              | 149,926   | 244,475   | 319,387   |
| Other Countries.....                      | 37,566                    | 61,180     | 69,295     | 117,219    | 8,507                | 13,987    | 13,616    | 26,380    |
| Total.....                                | 622,670                   | 917,617    | 1,372,714  | 1,954,260  | 117,349              | 163,913   | 258,091   | 345,767   |

QUANTITIES OF CORN AND WHEAT FLOUR IMPORTED IN THE TEN MONTHS FROM

|                  | Sept. 1, 1887, to June 30, 1888. |           | Sept. 1, 1888, to June 30, 1889. |            | Sept. 1, 1889, to June 30, 1890. |            |
|------------------|----------------------------------|-----------|----------------------------------|------------|----------------------------------|------------|
|                  | cwts.                            | qrs.      | cwts.                            | qrs.       | cwts.                            | qrs.       |
| Wheat.....       | 39,321,643                       | 9,074,226 | 50,172,249                       | 11,578,210 | 46,345,371                       | 10,695,085 |
| Wheat Flour..... | 15,165,030                       | 4,332,866 | 11,711,863                       | 3,346,246  | 14,437,107                       | 4,124,888  |
| Barley.....      | 17,191,717                       | 4,813,681 | 16,685,547                       | 4,671,953  | 13,476,430                       | 3,773,400  |
| Oats.....        | 14,787,326                       | 5,377,210 | 13,500,410                       | 4,909,240  | 10,448,993                       | 3,799,633  |
| Peas.....        | 2,665,049                        | 592,234   | 1,619,067                        | 359,793    | 1,532,554                        | 340,567    |
| Beans.....       | 2,305,055                        | 537,846   | 2,709,591                        | 632,238    | 2,816,949                        | 657,288    |
| Indian Corn..... | 19,872,396                       | 4,636,892 | 25,424,414                       | 5,934,696  | 33,783,859                       | 7,882,900  |

| IMPORTS.<br>Principal and other Articles. | QUANTITIES.               |            | VALUE.     |            | QUANTITIES.          |           | VALUE.    |           |
|---|---------------------------|------------|------------|------------|----------------------|-----------|-----------|-----------|
|   | Six Months ended June 30. |            |            |            | Month ended June 30. |           |           |           |
|   | 1889.                     | 1890.      | 1889.      | 1890.      | 1889.                | 1890.     | 1889.     | 1890.     |
| II.—ARTICLES OF FOOD & DRINK.—(Con.)      |                           |            | £          | £          |                      |           | £         | £         |
| Hams—From United States ..cwt             | 415,431                   | 576,030    | 1,045,043  | 1,371,124  | 76,967               | 102,368   | 196,621   | 247,914   |
| Other Countries .....                     | 34,093                    | 28,527     | 92,030     | 74,186     | 21,787               | 17,375    | 57,194    | 44,274    |
| Total .....                               | 449,524                   | 604,557    | 1,135,073  | 1,445,310  | 98,754               | 119,743   | 253,815   | 292,188   |
| Meat, unenumerated: Salted or Fresh       |                           |            |            |            |                      |           |           |           |
| —From United States .....                 | 13,186                    | 7,915      | 29,605     | 15,960     | 573                  | 1,337     | 863       | 2,485     |
| Other Countries .....                     | 47,353                    | 49,284     | 101,835    | 108,020    | 3,681                | 3,638     | 7,812     | 7,898     |
| Total .....                               | 60,539                    | 57,199     | 131,440    | 123,980    | 4,254                | 4,975     | 8,675     | 10,383    |
| Preserved, otherwise than by Salting      |                           |            |            |            |                      |           |           |           |
| Beef* .....                               | ...                       | 204,603    | ...        | 603,587    | ...                  | 26,226    | ...       | 86,013    |
| Mutton* .....                             | ...                       | 50,690     | ...        | 123,668    | ...                  | 7,968     | ...       | 16,549    |
| Other Sorts* .....                        | ...                       | 45,499     | ...        | 137,544    | ...                  | 19,269    | ...       | 46,282    |
| Total .....                               | 252,171                   | 300,797    | 646,787    | 864,799    | 30,925               | 53,463    | 90,995    | 148,844   |
| Mutton: Fresh—From Holland.....           | 21,713                    | 15,266     | 47,434     | 34,443     | 273                  | 335       | 680       | 806       |
| Australasia .....                         | 305,183                   | 440,522    | 642,328    | 916,518    | 24,913               | 68,423    | 66,364    | 143,789   |
| Argentine Republic .....                  | 184,664                   | 190,680    | 345,062    | 348,889    | 21,572               | 36,775    | 48,872    | 73,498    |
| Other Countries .....                     | 100,585                   | 186,732    | 258,803    | 477,402    | 22,155               | 7,195     | 56,721    | 17,861    |
| Total .....                               | 612,145                   | 833,200    | 1,293,627  | 1,777,252  | 68,913               | 112,728   | 172,637   | 235,954   |
| Pork (Salted not Hams)—From               |                           |            |            |            |                      |           |           |           |
| United States .....                       | 107,369                   | 120,606    | 170,714    | 172,550    | 9,232                | 11,078    | 13,129    | 14,952    |
| Other Countries .....                     | 42,272                    | 28,749     | 63,252     | 34,695     | 8,441                | 5,986     | 10,932    | 6,331     |
| Total .....                               | 149,641                   | 149,355    | 233,966    | 207,245    | 17,673               | 17,064    | 24,081    | 21,283    |
| Fresh—From Holland .....                  | 64,029                    | 11,410     | 154,937    | 27,638     | 1,835                | 366       | 4,533     | 894       |
| Belgium .....                             | 12,085                    | 2,605      | 30,115     | 6,831      | ...                  | 27        | ...       | 65        |
| United States .....                       | 4                         | 11         | 6          | 16         | 1                    | ...       | 2         | ...       |
| Other Countries .....                     | 8,432                     | 7,571      | 21,245     | 18,452     | 12                   | 162       | 27        | 283       |
| Total .....                               | 84,550                    | 21,597     | 206,303    | 52,937     | 1,848                | 555       | 4,562     | 1,242     |
| Rabbits .....                             | 43,834                    | 56,750     | 121,197    | 156,712    | 851                  | 1,843     | 2,350     | 5,095     |
| Total of Dead Meat .....                  | ...                       | ...        | 8,892,423  | 10,414,442 | ...                  | ...       | 1,398,174 | 1,590,773 |
| Butter .....                              | 945,316                   | 1,044,855  | 5,135,926  | 5,501,795  | 143,972              | 192,908   | 724,740   | 935,671   |
| Margarine .....                           | 623,271                   | 546,002    | 1,853,970  | 1,567,729  | 77,194               | 73,202    | 222,655   | 204,766   |
| Cheese .....                              | 536,193                   | 616,318    | 1,304,240  | 1,499,813  | 148,251              | 169,369   | 338,691   | 389,041   |
| Eggs .....                                | 4,568,300                 | 5,189,286  | 1,542,113  | 1,730,806  | 785,124              | 1,060,337 | 241,592   | 333,094   |
| Fish—Fresh, not of Brit. taking†.cwt      | 775,836                   | 981,705    | 480,483    | 579,523    | 33,610               | 39,038    | 56,092    | 50,865    |
| Cured or Salted .....                     | 440,408                   | 502,235    | 935,046    | 1,153,157  | 35,463               | 50,896    | 72,124    | 104,432   |
| Fruit—Apples, raw .....                   | 1,312,812                 | 562,497    | 340,456    | 182,343    | 15,552               | 8,798     | 7,076     | 6,237     |
| Oranges and Lemons .....                  | 3,774,153                 | 3,847,631  | 1,095,680  | 1,154,454  | 243,785              | 175,280   | 77,304    | 65,497    |
| Unenumerated, raw .....                   | 239,877                   | 342,572    | 197,314    | 284,583    | 183,774              | 251,874   | 143,747   | 212,465   |
| Hops .....                                | 57,994                    | 55,858     | 228,172    | 171,904    | 7,839                | 3,951     | 24,880    | 13,429    |
| Lard .....                                | 601,973                   | 638,468    | 1,143,986  | 1,076,640  | 80,483               | 94,564    | 145,623   | 154,211   |
| Onions .....                              | 1,675,628                 | 1,536,461  | 283,845    | 338,793    | 112,657              | 171,880   | 16,990    | 37,375    |
| Potatoes .....                            | 1,181,502                 | 1,354,593  | 556,275    | 572,310    | 858,670              | 1,054,287 | 416,245   | 392,031   |
| Poultry and Game—Alive or Dead.....       | ...                       | ...        | 222,037    | 240,318    | ...                  | ...       | 9,182     | 8,901     |
| Rice—From British East Indies ..cwt       | 2,276,600                 | 2,074,466  | 907,636    | 840,490    | 304,356              | 448,786   | 123,116   | 175,974   |
| Other Countries .....                     | 1,078,136                 | 592,901    | 468,200    | 289,729    | 190,638              | 155,938   | 89,244    | 69,625    |
| Total .....                               | 3,354,736                 | 2,667,367  | 1,375,836  | 1,130,219  | 494,994              | 604,724   | 212,360   | 245,599   |
| Spices—Cinnamon.....lb                    | 712,988                   | 536,239    | 21,224     | 17,162     | 78,508               | 18,974    | 1,934     | 876       |
| Ginger .....                              | 54,476                    | 29,164     | 86,087     | 56,099     | 15,803               | 12,822    | 20,169    | 21,657    |
| Pepper.....lb                             | 10,792,829                | 15,450,039 | 330,623    | 388,921    | 778,535              | 2,033,276 | 22,469    | 48,061    |
| Total .....                               | ...                       | ...        | 437,934    | 462,182    | ...                  | ...       | 44,572    | 70,594    |
| Sugar, Refined & Candy—Germany..cwt       | 2,367,095                 | 2,612,747  | 2,377,728  | 2,116,641  | 293,918              | 485,183   | 355,260   | 388,148   |
| Holland .....                             | 707,003                   | 916,610    | 716,175    | 761,841    | 110,745              | 183,807   | 131,105   | 151,918   |
| Belgium .....                             | 143,019                   | 80,316     | 150,372    | 72,739     | 25,300               | 14,097    | 31,605    | 12,611    |
| France .....                              | 751,692                   | 1,397,123  | 778,255    | 1,133,071  | 147,708              | 238,203   | 176,505   | 192,469   |
| United States .....                       | 8,586                     | 56,240     | 7,799      | 47,919     | 262                  | 34,912    | 390       | 29,535    |
| Other Countries .....                     | 448,248†                  | 1,268      | 413,545†   | 1,020      | 51,198†              | 550       | 62,613†   | 463       |
| Total .....                               | 4,425,643                 | 5,064,304  | 4,443,874  | 4,133,231  | 629,131              | 956,752   | 757,479   | 775,144   |
| Sugar—Unrefined—Germany ..cwt             | 3,254,222                 | 3,615,556  | 2,697,982  | 2,135,633  | 349,603              | 561,432   | 335,631   | 336,173   |
| Holland .....                             | 232,639                   | 236,448    | 230,998    | 131,563    | 77,543               | 38,121    | 73,415    | 21,045    |
| Belgium .....                             | 459,833                   | 458,796    | 316,986    | 242,206    | 27,954               | 19,400    | 29,911    | 10,060    |
| France .....                              | 98,781                    | 817,692    | 83,992     | 503,840    | 10,271               | 40,446    | 10,589    | 25,115    |
| British W. Indies and Guiana.....         | 1,238,651                 | 767,898    | 1,157,165  | 582,329    | 204,387              | 137,740   | 217,621   | 105,377   |
| British East Indies.....                  | 739,083                   | 267,322    | 511,243    | 131,924    | 391,729              | 181,151   | 287,015   | 90,051    |
| China and Hong Kong .....                 | 9,831                     | ...        | 7,139      | ...        | 9,831                | ...       | 7,139     | ...       |
| Mauritius .....                           | 147,956                   | 78,166     | 153,717    | 49,012     | 31,452               | 41,364    | 36,196    | 24,618    |
| Spanish West India Islands.....           | 46,400                    | ...        | 41,890     | ...        | ...                  | ...       | ...       | ...       |
| Brazil .....                              | 695,192                   | 221,851    | 497,178    | 132,894    | 39,699               | 48,550    | 35,773    | 24,260    |
| Java .....                                | 727,991                   | 738,392    | 698,218    | 531,778    | 25,780               | 181,227   | 23,000    | 105,823   |
| Philippine Islands .....                  | 257,805                   | 126,964    | 167,804    | 68,366     | 97,900               | 80,395    | 69,390    | 45,097    |
| Peru .....                                | 261,996                   | 370,285    | 210,745    | 247,144    | 23,231               | 73,240    | 23,607    | 47,070    |
| Other Countries .....                     | 413,060                   | 167,729    | 350,940    | 117,826    | 44,388               | 30,162    | 51,704    | 20,736    |
| Total .....                               | 8,633,840                 | 7,867,099  | 7,127,997  | 4,874,515  | 1,333,768            | 1,433,228 | 1,200,991 | 859,425   |
| Molasses .....                            | 243,348                   | 321,942    | 88,325     | 106,020    | 74,212               | 114,299   | 26,700    | 36,045    |
| Total of Sugar and Molasses...            | ...                       | ...        | 11,660,196 | 9,113,766  | ...                  | ...       | 1,985,170 | 1,670,614 |
| Vegetables, Raw, unenumerated.....        | ...                       | ...        | 285,496    | 355,650    | ...                  | ...       | 70,162    | 101,565   |
| Yeast .....                               | 131,082                   | 123,129    | 358,905    | 329,754    | 20,168               | 20,662    | 55,372    | 54,879    |

† Not separately enumerated prior to 1890.

† Included with "Other Articles" prior to 1890.

† Imported almost entirely from Russia.

| IMPORTS.<br>Principal and other Articles.              | QUANTITIES.               |            | VALUE.     |            | QUANTITIES.          |            | VALUE.     |            |           |         |
|--|---------------------------|------------|------------|------------|----------------------|------------|------------|------------|-----------|---------|
|  | Six Months ended June 30. |            |            |            | Month ended June 30. |            |            |            |           |         |
|  | 1889.                     | 1890.      | 1889.      | 1890.      | 1889.                | 1890.      | 1889.      | 1890.      |           |         |
| II.—ARTICLES OF FOOD & DRINK.                          | —(Con.)                   |            | £          | £          |                      |            | £          | £          |           |         |
| Other Articles of Food and Drink                       | ...                       | ...        | 2,204,172  | 2,415,271  | ...                  | ...        | 257,271    | 362,146    |           |         |
| Total Articles of Food and Drink                       | ...                       | ...        | 64,051,765 | 64,416,252 | ...                  | ...        | 10,127,805 | 11,709,613 |           |         |
| B.—DUTIABLE.   |                           |            |            |            |                      |            |            |            |           |         |
| Chicory—Imports  | 68,864                    | 63,102     | 41,935     | 33,968     | 9,243                | 11,643     | 5,633      | 5,807      |           |         |
| Home Consumption                                       | 51,582                    | 49,294     |            |            | 5,829                | 7,605      |            |            |           |         |
| Cocoa—Imports  | 17,124,556                | 16,381,768 | 511,303    | 526,499    | 2,197,638            | 1,938,548  | 62,812     | 63,137     |           |         |
| Home Consumption                                       | 9,725,162                 | 10,703,153 |            |            | 932,430              | 1,470,335  |            |            |           |         |
| Coffee—From Ceylon                                     | 26,025                    | 51,406     | 121,572    | 256,407    | 1,036                | 3,460      | 4,542      | 17,501     |           |         |
| Other British Possessions                              | 152,531                   | 164,556    | 694,412    | 830,225    | 6,064                | 11,103     | 28,288     | 56,651     |           |         |
| Brazil   | 313,743                   | 161,288    | 1,226,070  | 609,046    | 61,256               | 10,570     | 234,392    | 41,066     |           |         |
| Central America  | 193,292                   | 198,768    | 847,697    | 1,002,239  | 48,410               | 47,206     | 220,800    | 238,349    |           |         |
| Other Countries  | 118,290                   | 79,423     | 467,745    | 339,455    | 16,839               | 15,245     | 69,763     | 69,338     |           |         |
| Total { Imports  | 803,881                   | 655,441    | 3,357,496  | 3,037,373  | 133,605              | 87,584     | 557,785    | 422,905    |           |         |
| { Home Consumption                                     | 129,646                   | 130,354    | ...        |            | 17,279               | 22,721     | ...        |            |           |         |
| Currants—Imports                                       | 176,197                   | 52,263     | 209,782    | 63,484     | 25,213               | 6,618      | 27,480     | 8,775      |           |         |
| Home Consumption                                       | 252,883                   | 317,400    | ...        | ...        | 41,133               | 63,217     | ...        | ...        |           |         |
| Raisins—Imports  | 64,911                    | 43,222     | 89,368     | 65,254     | 2,252                | 3,726      | 2,984      | 5,791      |           |         |
| Home Consumption                                       | 91,132                    | 94,433     | ...        | ...        | 9,351                | 14,355     | ...        | ...        |           |         |
| Tea—From British East Indies                           | 46,523,855                | 32,201,595 | 2,274,499  | 1,495,857  | 5,156,847            | 524,394    | 253,024    | 26,024     |           |         |
| *Ceylon  |                           | 21,781,247 |            |            |                      | ...        |            | 1,077,594  | 4,628,521 | 223,700 |
| China (inc. Hong Kong and Macao)                       |                           | 19,009,142 |            |            |                      | 759,955    |            | 670,389    | 1,708,937 | 85,264  |
| Other Countries  |                           | 3,199,226  |            |            |                      | 2,469,147  |            | 134,808    | 102,791   | 18,818  |
| Total Imports  | 70,191,754                | 75,461,131 | 3,169,262  | 3,346,631  | 8,957,805            | 7,276,798  | 430,383    | 351,525    |           |         |
| Tea, entered for Home Consumption—                     |                           |            |            |            |                      |            |            |            |           |         |
| From British East Indies                               | 59,566,893                | 51,430,411 | ...        | ...        | 9,160,790            | 8,514,509  | ...        | ...        |           |         |
| *Ceylon  |                           | 14,583,450 | ...        | ...        |                      | 3,253,915  | ...        | ...        |           |         |
| China (inc. Hong Kong and Macao)                       |                           | 30,672,079 | 27,692,177 | ...        |                      | ...        | 4,298,171  | ...        | ...       |         |
| Other Countries  |                           | 746,715    | 994,377    | ...        |                      | ...        | 110,200    | 270,598    | ...       |         |
| Total Home Consumption                                 | 90,985,687                | 94,700,415 | ...        | ...        | 13,149,579           | 16,337,193 | ...        | ...        |           |         |
| Spirits, not sweetened or mixed—                       |                           |            |            |            |                      |            |            |            |           |         |
| Brandy—Imports   | 1,415,335                 | 1,358,280  | 631,079    | 609,132    | 227,885              | 207,363    | 104,274    | 94,233     |           |         |
| Home Consumption                                       | 1,082,534                 | 1,203,711  | ...        | ...        | 158,267              | 183,232    | ...        | ...        |           |         |
| Rum—Imports  | 2,258,440                 | 3,619,819  | 175,383    | 324,782    | 227,461              | 436,680    | 20,952     | 38,035     |           |         |
| Home Consumption                                       | 1,886,182                 | 2,192,944  | ...        | ...        | 205,762              | 234,416    | ...        | ...        |           |         |
| Other Sorts—Imports                                    | 1,783,044                 | 1,787,174  | 99,334     | 95,450     | 229,082              | 289,196    | 13,670     | 15,316     |           |         |
| Home Consumption                                       | 1,446,161                 | 1,629,196  | ...        | ...        | 213,465              | 280,113    | ...        | ...        |           |         |
| Total { Imports  | 5,456,819                 | 6,765,273  | 905,796    | 1,029,364  | 684,428              | 933,239    | 138,896    | 147,634    |           |         |
| { Home Consumption                                     | 4,414,877                 | 5,025,851  | ...        | ...        | 577,494              | 697,761    | ...        | ...        |           |         |
| Wine Imports:—From British Possessions in South Africa | 16,414                    | 5,806      | 5,976      | 1,756      | 1,203                | 1,618      | 565        | 513        |           |         |
| Other British Possessions                              | 153,599                   | 177,403    | 30,114     | 33,286     | 19,687               | 20,768     | 3,624      | 4,361      |           |         |
| Germany  | 181,096                   | 223,170    | 24,372     | 28,682     | 32,617               | 29,719     | 4,469      | 4,122      |           |         |
| Holland  | 194,601                   | 221,979    | 128,506    | 138,169    | 39,554               | 48,462     | 26,594     | 30,799     |           |         |
| France { Red   | 2,057,680                 | 2,340,410  | 518,816    | 578,978    | 359,707              | 437,821    | 88,695     | 104,110    |           |         |
| { White  | 850,387                   | 858,057    | 1,023,589  | 1,091,199  | 148,805              | 160,848    | 172,922    | 182,774    |           |         |
| Portugal   | 1,630,685                 | 2,122,720  | 495,523    | 645,726    | 40,916               | 219,077    | 14,008     | 66,285     |           |         |
| Madeira  | 55,148                    | 41,610     | 22,077     | 16,020     | 9,070                | 4,717      | 3,864      | 2,240      |           |         |
| Spain { Red  | 546,228                   | 553,387    | 64,955     | 68,901     | 75,463               | 80,302     | 8,626      | 10,832     |           |         |
| { White  | 1,408,449                 | 1,396,058  | 355,674    | 389,332    | 217,044              | 186,521    | 58,925     | 53,684     |           |         |
| Italy  | 301,299                   | 203,462    | 54,771     | 40,447     | 67,483               | 30,449     | 10,655     | 6,417      |           |         |
| Other Countries  | 162,483                   | 149,213    | 42,741     | 39,490     | 15,388               | 53,155     | 6,177      | 13,041     |           |         |
| † Total { Of Wine                                      | 7,558,069                 | 8,293,275  | 2,797,114  | 2,981,986  | 1,026,937            | 1,273,457  | 399,124    | 479,178    |           |         |
| { Red  | 4,688,262                 | 5,486,651  | 1,169,702  | 1,383,107  | 556,602              | 815,907    | 126,885    | 198,341    |           |         |
| { White  | 2,869,807                 | 2,806,624  | 1,627,412  | 1,598,879  | 470,335              | 457,550    | 272,239    | 280,837    |           |         |
| Wine entered for Home Consumption—                     |                           |            |            |            |                      |            |            |            |           |         |
| From France { Red                                      | 1,980,392                 | 2,274,367  | ...        | ...        | 347,969              | 427,531    | ...        | ...        |           |         |
| { White  | 734,184                   | 792,524    | ...        | ...        | 134,594              | 151,035    | ...        | ...        |           |         |
| Portugal   | 1,479,491                 | 1,870,779  | ...        | ...        | 169,165              | 243,821    | ...        | ...        |           |         |
| Spain { Red  | 566,336                   | 648,948    | ...        | ...        | 73,707               | 91,458     | ...        | ...        |           |         |
| { White  | 1,166,290                 | 1,133,374  | ...        | ...        | 179,640              | 164,848    | ...        | ...        |           |         |
| Other Countries  | 941,174                   | 976,164    | ...        | ...        | 144,752              | 160,194    | ...        | ...        |           |         |
| † Total { Of Wine                                      | 6,867,867                 | 7,696,156  | ...        | ...        | 1,049,827            | 1,238,887  | ...        | ...        |           |         |
| { Red  | 4,476,020                 | 5,286,294  | ...        | ...        | 657,134              | 830,832    | ...        | ...        |           |         |
| { White  | 2,391,847                 | 2,409,862  | ...        | ...        | 392,693              | 408,055    | ...        | ...        |           |         |
| Other Dutiable Articles                                | ...                       | ...        | 246,330    | 268,353    | ...                  | ...        | 38,496     | 45,734     |           |         |
| Total Articles of Food and Drink                       | ...                       | ...        | 11,328,386 | 11,352,912 | ...                  | ...        | 1,663,593  | 1,530,486  |           |         |
| Tobacco—   |                           |            |            |            |                      |            |            |            |           |         |
| Unmanufactured { Imports                               | 14,985,035                | 22,014,625 | 487,582    | 797,455    | 2,499,571            | 4,404,793  | 75,013     | 170,326    |           |         |
| { Home Consump.  | 26,599,830                | 27,704,722 | ...        | ...        | 3,990,978            | 4,576,843  | ...        | ...        |           |         |
| Manufac. & Snuff { Imports                             | 2,102,047                 | 1,908,931  | 901,445    | 760,598    | 325,031              | 248,644    | 113,328    | 86,959     |           |         |
| { Home Consump.  | 1,137,406                 | 1,090,293  | ...        | ...        | 159,749              | 172,489    | ...        | ...        |           |         |
| Total { Imports  | 17,087,082                | 23,923,556 | 1,392,027  | 1,558,053  | 2,824,602            | 4,653,437  | 188,341    | 257,285    |           |         |
| { Home Consump.  | 27,737,236                | 28,795,015 | ...        | ...        | 4,150,727            | 4,749,332  | ...        | ...        |           |         |
| III.—METALS.   |                           |            |            |            |                      |            |            |            |           |         |
| Copper—Ore—From Italy                                  | 7,173                     | 4,138      | 32,715     | 20,680     | 1,100                | 1,290      | 5,500      | 6,450      |           |         |
| United States  | 1,009                     | 1,326      | 17,184     | 26,491     | ...                  | 292        | ...        | 6,080      |           |         |
| Venezuela  | 11,925                    | 11,066     | 65,922     | 54,561     | 2,004                | 1,729      | 10,020     | 7,846      |           |         |
| Bolivia  | 197                       | ...        | 2,220      | ...        | ...                  | ...        | ...        | ...        |           |         |
| Chili  | 4,362                     | 697        | 46,808     | 10,193     | 27                   | 114        | 270        | 2,129      |           |         |
| Cape of Good Hope                                      | 20,648                    | 16,933     | 250,779    | 193,724    | 2,486                | 4,355      | 22,328     | 48,24      |           |         |

\* Included in British East Indies prior to 1890. † The imports of wine in bottles amounted for the month to 246,427 gallons, and for the six months to 1,244,525 gallons. The home consumption of wine in bottles for the month was 227,692 gallons, and for the six months 1,160,106 gallons.

| IMPORTS.<br>Principal and other Articles.                    | QUANTITIES.              |                  | VALUE.            |                   | QUANTITIES.          |                | VALUE.           |                  |
|--|--------------------------|------------------|-------------------|-------------------|----------------------|----------------|------------------|------------------|
|  | Six Months ended June 30 |                  |                   |                   | Month ended June 30. |                |                  |                  |
|  | 1889.                    | 1890.            | 1889.             | 1890.             | 1889.                | 1890.          | 1889.            | 1890.            |
| <b>III.—METALS—(Con.)</b>                                    |                          |                  | £                 | £                 |                      |                | £                | £                |
| Copper—Ore—(Con.) From British                               |                          |                  |                   |                   |                      |                |                  |                  |
| North America .....  | ...                      | 100              | ...               | 2,000             | ...                  | ...            | ...              | ...              |
| Other Countries .....  | 27,375                   | 20,760           | 152,200           | 133,810           | 2,596                | 2,350          | 16,223           | 25,053           |
| <b>Total</b> .....   | <b>72,689</b>            | <b>55,020</b>    | <b>567,828</b>    | <b>441,459</b>    | <b>8,213</b>         | <b>10,130</b>  | <b>54,341</b>    | <b>95,798</b>    |
| Regulus & Precipitate—From                                   |                          |                  |                   |                   |                      |                |                  |                  |
| Portugal .....   | 1,956                    | 4,055            | 70,592            | 101,060           | ...                  | 153            | ...              | 4,500            |
| Spain .....  | 19,534                   | 17,965           | 571,618           | 557,763           | 2,701                | 4,672          | 73,063           | 127,567          |
| United States .....  | 17,138                   | 18,837           | 588,546           | 514,938           | 893                  | 3,062          | 20,631           | 120,847          |
| Chili .....  | 1,919                    | 3,830            | 57,027            | 109,382           | 39                   | 469            | 1,170            | 14,670           |
| Other Countries .....  | 6,336                    | 6,538            | 174,791           | 129,322           | 144                  | 2,675          | 3,329            | 48,211           |
| <b>Total</b> .....   | <b>46,913</b>            | <b>51,225</b>    | <b>1,462,574</b>  | <b>1,412,465</b>  | <b>3,777</b>         | <b>11,031</b>  | <b>98,193</b>    | <b>315,985</b>   |
| Unwrought, and Part Wrought—                                 |                          |                  |                   |                   |                      |                |                  |                  |
| From United States.....                                      | 990                      | 292              | 72,097            | 13,896            | 5                    | 104            | 235              | 5,500            |
| Chili .....  | 11,634                   | 9,846            | 645,486           | 505,945           | 864                  | 1,888          | 35,774           | 106,867          |
| Australasia .....  | 3,203                    | 2,582            | 187,173           | 147,529           | 343                  | 354            | 16,063           | 22,258           |
| Other Countries .....  | 4,682                    | 7,307            | 295,724           | 382,433           | 779                  | 1,667          | 35,814           | 88,852           |
| <b>Total</b> .....   | <b>20,509</b>            | <b>20,027</b>    | <b>1,200,480</b>  | <b>1,049,803</b>  | <b>1,991</b>         | <b>4,013</b>   | <b>87,886</b>    | <b>223,477</b>   |
| Iron and Steel—Iron Ore.....                                 | 2,161,450                | 2,530,704        | 1,705,929         | 2,077,899         | 301,221              | 406,446        | 215,729          | 323,697          |
| Bar, Angle, Bolt and Rod.....                                | 37,301                   | 35,569           | 334,259           | 347,282           | 9,551                | 7,799          | 86,299           | 69,387           |
| Steel, Unwrought .....                                       | 4,501                    | 3,638            | 40,227            | 38,018            | 1,521                | 746            | 11,923           | 9,126            |
| Lead, Pig and Sheet .....                                    | 65,970                   | 82,642           | 887,953           | 1,076,413         | 9,917                | 13,375         | 127,792          | 173,871          |
| Pyrites of Iron or Copper or Sulphur..                       | 384,090                  | 344,616          | 730,251           | 634,659           | 59,738               | 58,060         | 111,361          | 109,383          |
| Quicksilver .....  | 3,910,696                | 4,003,841        | 430,829           | 529,391           | 1,144,915            | 433,097        | 133,501          | 57,716           |
| Tin, in Blocks, Ingots, Bars, or Slabs—                      |                          |                  |                   |                   |                      |                |                  |                  |
| From Straits Settlements.....                                | 228,048                  | 205,840          | 1,080,795         | 957,504           | 24,901               | 23,192         | 115,335          | 109,279          |
| Australasia .....  | 65,632                   | 60,880           | 313,776           | 285,188           | 10,670               | 8,757          | 48,973           | 41,397           |
| Other Countries .....  | 17,697                   | 20,701           | 80,472            | 92,146            | 5,748                | 6,117          | 26,544           | 27,789           |
| <b>Total</b> .....   | <b>311,377</b>           | <b>287,421</b>   | <b>1,475,043</b>  | <b>1,334,838</b>  | <b>41,319</b>        | <b>38,066</b>  | <b>190,852</b>   | <b>178,465</b>   |
| Zinc, Crude, in Cakes.....                                   | 22,402                   | 22,186           | 395,536           | 496,884           | 3,545                | 3,144          | 62,055           | 69,949           |
| Other Metals .....   | ...                      | ...              | 1,867,184         | 2,270,400         | ...                  | ...            | 270,634          | 405,100          |
| <b>Total of Metals</b> .....                                 | <b>...</b>               | <b>...</b>       | <b>11,098,093</b> | <b>11,709,511</b> | <b>...</b>           | <b>...</b>     | <b>1,450,566</b> | <b>2,031,984</b> |
| <b>IV.—CHEMICALS, DYESTUFFS,<br/>AND TANNING SUBSTANCES.</b> |                          |                  |                   |                   |                      |                |                  |                  |
| Alkali .....   | 25,346                   | 17,721           | 14,515            | 13,123            | 3,899                | 4,006          | 3,497            | 3,667            |
| Bark, for Tanners' or Dyers' use.....                        | 246,730                  | 290,770          | 114,780           | 132,566           | 77,173               | 93,131         | 40,460           | 46,574           |
| Brimstone .....  | 404,676                  | 333,126          | 85,566            | 71,541            | 96,541               | 64,494         | 19,350           | 14,136           |
| Chemical Manfs. & Products—Unenu..                           | ...                      | ...              | 699,741           | 710,201           | ...                  | ...            | 110,253          | 132,261          |
| Cochineal.....   | 3,561                    | 4,896            | 21,674            | 31,798            | 384                  | 700            | 2,293            | 4,368            |
| Cutch and Gambier .....                                      | 13,735                   | 12,629           | 354,401           | 346,702           | 3,417                | 2,033          | 98,673           | 55,946           |
| Dyes (Coal Tar)—Aniline.....                                 | ...                      | ...              | 126,369           | 132,647           | ...                  | ...            | 24,217           | 18,671           |
| Alizarine .....  | ...                      | ...              | 160,556           | 146,895           | ...                  | ...            | 23,175           | 25,922           |
| Other Coal-Tar Dyes.....                                     | ...                      | ...              | 9,914             | 13,336            | ...                  | ...            | 795              | 2,443            |
| Indigo .....   | 75,699                   | 65,973           | 1,560,998         | 1,197,835         | 3,024                | 1,976          | 40,484           | 26,308           |
| Madder, Root, Garancine, & Munjeet...                        | 6,737                    | 5,347            | 8,514             | 6,884             | 922                  | 728            | 1,050            | 903              |
| Nitre, Cubic (Nitrate of Soda).....                          | 1,459,698                | 1,535,153        | 720,415           | 641,292           | 31,599               | 111,527        | 13,186           | 45,728           |
| Saltpetre .....  | 171,434                  | 172,825          | 148,499           | 154,729           | 7,586                | 26,111         | 7,148            | 24,253           |
| Valonia.....   | 23,324                   | 15,188           | 334,282           | 298,205           | 4,270                | 2,622          | 60,472           | 52,579           |
| Other Articles.....  | ...                      | ...              | 1,02,382          | 986,527           | ...                  | ...            | 132,380          | 188,873          |
| <b>Total of Chemicals, &amp;c.</b> .....                     | <b>...</b>               | <b>...</b>       | <b>5,362,606</b>  | <b>4,884,281</b>  | <b>...</b>           | <b>...</b>     | <b>567,433</b>   | <b>642,632</b>   |
| <b>V.—OILS.</b>  |                          |                  |                   |                   |                      |                |                  |                  |
| Cocoa-nut .....  | 74,264                   | 78,615           | 96,589            | 98,660            | 3,451                | 11,376         | 4,823            | 15,775           |
| Olive .....  | 11,993                   | 13,574           | 427,932           | 522,600           | 2,404                | 4,132          | 84,536           | 160,010          |
| Palm .....   | 439,880                  | 394,123          | 459,422           | 412,945           | 79,957               | 73,349         | 79,789           | 77,828           |
| Petroleum.....   | 39,712,228               | 42,704,025       | 1,012,515         | 1,024,414         | 7,237,349            | 8,645,981      | 165,947          | 181,514          |
| Seed, of all Kinds .....                                     | 7,697                    | 9,111            | 206,766           | 249,677           | 1,373                | 1,440          | 34,492           | 37,298           |
| Train, Blubber and Sperm .....                               | 7,930                    | 9,771            | 168,621           | 192,823           | 2,035                | 3,373          | 42,027           | 61,702           |
| Turpentine .....   | 101,843                  | 130,164          | 170,775           | 203,236           | 12,252               | 35,757         | 19,860           | 54,399           |
| Other Oils .....   | ...                      | ...              | 365,270           | 444,274           | ...                  | ...            | 52,052           | 81,195           |
| <b>Total of Oils</b> .....                                   | <b>...</b>               | <b>...</b>       | <b>2,907,890</b>  | <b>3,148,629</b>  | <b>...</b>           | <b>...</b>     | <b>483,526</b>   | <b>669,721</b>   |
| <b>VI.—RAW MATERIALS FOR<br/>TEXTILE MANUFACTURES.</b>       |                          |                  |                   |                   |                      |                |                  |                  |
| Cotton, Raw—Fm. United States.....                           | 6,461,921                | 5,610,607        | 16,881,530        | 14,913,414        | 369,742              | 306,449        | 977,632          | 827,949          |
| Brazil .....   | 180,149                  | 134,287          | 471,467           | 367,585           | 28,069               | 8,276          | 74,621           | 22,145           |
| Egypt .....  | 800,605                  | 713,785          | 2,649,407         | 2,335,424         | 16,463               | 56,837         | 52,729           | 178,945          |
| British East Indies .....                                    | 1,528,018                | 1,301,521        | 3,226,350         | 2,903,875         | 347,303              | 263,970        | 758,066          | 614,025          |
| Other Countries .....  | 88,862                   | 136,200          | 249,779           | 306,562           | 11,081               | 72,756         | 34,341           | 131,324          |
| <b>Total</b> .....   | <b>9,059,555</b>         | <b>7,896,400</b> | <b>23,478,633</b> | <b>20,826,860</b> | <b>772,658</b>       | <b>708,288</b> | <b>1,897,389</b> | <b>1,774,388</b> |
| Flax, Dressed, Undressed, and Tow or                         |                          |                  |                   |                   |                      |                |                  |                  |
| Codilla of—From Russia.....                                  | 775,558                  | 847,276          | 1,102,947         | 1,092,112         | 222,016              | 145,537        | 307,474          | 182,132          |
| Germany .....  | 31,487                   | 16,379           | 54,352            | 28,234            | 2,171                | 807            | 3,650            | 1,403            |
| Holland .....  | 69,659                   | 78,253           | 207,172           | 215,659           | 3,230                | 4,225          | 9,729            | 11,993           |
| Belgium .....  | 150,623                  | 169,602          | 459,626           | 467,989           | 10,812               | 21,006         | 34,357           | 50,419           |
| Other Countries .....  | 31,222                   | 26,058           | 48,571            | 34,133            | 1,897                | 6,206          | 2,703            | 8,042            |
| <b>Total</b> .....   | <b>1,058,549</b>         | <b>1,137,598</b> | <b>1,872,668</b>  | <b>1,838,127</b>  | <b>240,126</b>       | <b>177,781</b> | <b>357,943</b>   | <b>253,980</b>   |
| Hemp, Dressed, Undressed, and Tow                            |                          |                  |                   |                   |                      |                |                  |                  |
| or Codilla of—From Russia.....                               | 91,689                   | 121,000          | 116,677           | 141,170           | 26,417               | 20,924         | 32,960           | 25,106           |
| Germany .....  | 194,189                  | 150,389          | 247,874           | 178,237           | 25,409               | 26,411         | 32,128           | 31,572           |
| Italy .....  | 114,311                  | 125,315          | 187,427           | 213,772           | 16,394               | 11,224         | 26,333           | 19,292           |
| British East Indies .....                                    | 93,479                   | 51,825           | 121,254           | 45,465            | 13,593               | 8,384          | 11,260           | 11,366           |
| Philippine Islands .....                                     | 273,750                  | 288,444          | 675,488           | 606,336           | 42,589               | 34,029         | 99,456           | 60,643           |
| Other Countries .....  | 130,308                  | 229,801          | 266,213           | 327,136           | 15,311               | 63,626         | 29,149           | 100,393          |
| <b>Total</b> .....   | <b>897,726</b>           | <b>966,774</b>   | <b>1,614,933</b>  | <b>1,512,116</b>  | <b>139,713</b>       | <b>164,598</b> | <b>231,286</b>   | <b>238,372</b>   |

| IMPORTS.<br>Principal and other Articles.                           | QUANTITIES.               |             | VALUE.     |            | QUANTITIES.          |            | VALUE.    |           |
|---|---------------------------|-------------|------------|------------|----------------------|------------|-----------|-----------|
|   | Six Months ended June 30. |             |            |            | Month ended June 30. |            |           |           |
|   | 1889.                     | 1890.       | 1889.      | 1890.      | 1889.                | 1890.      | 1889.     | 1890.     |
| <b>VI.—RAW MATERIALS, &amp;c. (Con.)</b>                            |                           |             | £          | £          |                      |            | £         | £         |
| Jute ..... tons   | 218,947                   | 215,606     | 3,037,627  | 2,964,103  | 12,019               | 34,760     | 160,424   | 480,709   |
| Total of Flax, Hemp, and Jute ...                                   | ...                       | ...         | 6,525,228  | 6,314,346  | ...                  | ...        | 749,653   | 973,070   |
| Silk, Raw—From China ..... lbs                                      | 1,100,932                 | 630,470     | 734,447    | 406,362    | 84,187               | 64,785     | 44,876    | 40,933    |
| British East Indies .....   | 108,525                   | 96,944      | 71,465     | 65,566     | 9,615                | 2,515      | 6,310     | 1,523     |
| Japan .....   | 203,782                   | 8,925       | 145,256    | 7,546      | 8,185                | 7,740      | 5,730     | 6,586     |
| Other Countries .....   | 322,530                   | 182,091     | 258,439    | 154,097    | 26,134               | 21,472     | 21,528    | 18,401    |
| Total.....  | 1,735,769                 | 918,430     | 1,209,607  | 633,571    | 128,121              | 96,512     | 78,444    | 67,443    |
| Knubs or Husks of Silk & Waste.cwts                                 | 36,292                    | 36,106      | 419,273    | 426,822    | 5,302                | 5,273      | 60,038    | 54,556    |
| Thrown, Dyed or Undyed ..... lbs                                    | 297,164                   | 300,036     | 234,938    | 276,671    | 60,444               | 42,014     | 47,255    | 40,920    |
| Wool, Sheep and Lambs'—From Countries in Europe .....               | 37,545,165                | 22,361,756  | 1,428,997  | 820,767    | 6,304,497            | 3,468,347  | 240,345   | 119,631   |
| British Possessions in South Africa                                 | 64,616,011                | 58,412,466  | 2,735,643  | 2,516,274  | 12,343,538           | 8,429,400  | 528,995   | 360,337   |
| British East Indies .....   | 18,517,921                | 19,093,491  | 534,129    | 559,738    | 2,791,171            | 2,956,993  | 83,236    | 89,402    |
| Australasia .....   | 310,568,892               | 319,758,697 | 13,323,336 | 14,588,528 | 16,952,000           | 38,358,966 | 773,587   | 1,703,927 |
| Other Countries.....  | 16,958,286                | 13,257,294  | 565,907    | 410,018    | 2,422,437            | 2,574,906  | 86,196    | 75,592    |
| Total.....  | 448,206,275               | 432,883,704 | 18,588,012 | 18,895,325 | 40,813,643           | 55,788,612 | 1,712,359 | 2,348,889 |
| Alpaca, Vicuna, Llama.....  | 2,040,144                 | 2,335,540   | 88,243     | 151,219    | 181,408              | 299,000    | 8,655     | 16,131    |
| Goats' Wool or Hair .....   | 6,391,213                 | 5,253,701   | 284,137    | 224,928    | 1,906,745            | 884,014    | 94,391    | 38,420    |
| Woolen Rags, torn up or not, to be used as Wool .....               | 34,820,800                | 39,921,280  | 331,325    | 362,283    | 5,557,440            | 7,255,360  | 52,247    | 67,476    |
| Total of Principal Articles ...                                     | ...                       | ...         | 51,159,396 | 48,112,025 | ...                  | ...        | 4,700,431 | 5,381,293 |
| Total of Other Articles.....  | ...                       | ...         | 161,823    | 252,471    | ...                  | ...        | 25,476    | 37,555    |
| Total of Raw Materials for Textile Manufactures ...                 | ...                       | ...         | 51,321,219 | 48,364,496 | ...                  | ...        | 4,725,907 | 5,418,848 |
| <b>VII.—RAW MATERIALS FOR SUNDRY INDUSTRIES AND MANUFACTURES.</b>   |                           |             |            |            |                      |            |           |           |
| Bark—Peruvian .....cwts   | 81,091                    | 63,817      | 276,652    | 192,443    | 8,770                | 10,737     | 29,590    | 32,166    |
| Bristles .....  | 1,595,907                 | 1,412,067   | 228,135    | 213,231    | 353,297              | 234,341    | 55,869    | 36,610    |
| Caoutchouc .....  | 125,569                   | 126,486     | 1,452,561  | 1,549,774  | 9,876                | 14,529     | 99,266    | 166,846   |
| Gum—Arabic .....  | 35,344                    | 26,681      | 140,010    | 81,439     | 3,812                | 6,006      | 14,155    | 16,704    |
| Lac, Seed, Shell, Stick, and Dye .....                              | 48,059                    | 47,997      | 164,631    | 190,562    | 2,942                | 4,454      | 10,063    | 19,067    |
| Gutta Percha .....  | 17,849                    | 35,457      | 190,622    | 407,672    | 2,928                | 3,134      | 27,580    | 26,909    |
| Hides, Raw, and Pieces thereof : Dry—From British East Indies.....  | 266,027                   | 141,486     | 711,871    | 354,949    | 24,748               | 17,508     | 63,963    | 38,635    |
| Other Countries .....   | 83,285                    | 106,508     | 256,729    | 296,711    | 15,029               | 16,587     | 54,422    | 46,130    |
| Total.....  | 349,312                   | 247,994     | 968,600    | 651,660    | 39,777               | 34,095     | 118,385   | 84,765    |
| Wet—From Belgium.....cwts   | 66,571                    | 47,941      | 157,886    | 108,338    | 4,250                | 5,654      | 33,241    | 14,224    |
| France .....  | 63,967                    | 31,613      | 158,725    | 77,360     | 8,127                | 3,555      | 19,935    | 7,937     |
| Argentine Republic and Uruguay                                      | 9,199                     | 16,71       | 20,727     | 40,986     | 260                  | 11,550     | 3,343     | 28,920    |
| Brazil .....  | 8,818                     | 24,203      | 19,566     | 55,270     | 2,994                | 20,483     | 6,474     | 46,770    |
| Australasia .....   | 29,763                    | 31,844      | 61,608     | 58,687     | 3,507                | 6,648      | 6,938     | 11,557    |
| Other Countries .....   | 95,650                    | 141,839     | 223,253    | 324,681    | 15,008               | 14,189     | 34,701    | 32,832    |
| Total.....  | 273,968                   | 294,150     | 641,765    | 665,322    | 45,126               | 62,079     | 104,632   | 142,240   |
| Ivory, Teeth, Elephants', &c. ....cwts                              | 4,797                     | 6,541       | 223,513    | 341,955    | 384                  | 1,771      | 17,705    | 90,413    |
| Manures—Guano ..... tons  | 15,412                    | 21,385      | 111,065    | 131,314    | 1,629                | 5,257      | 18,883    | 31,830    |
| Bones, whether burnt or not .....                                   | 37,056                    | 39,193      | 178,398    | 205,729    | 3,235                | 4,519      | 13,835    | 23,495    |
| Paraffine .....   | 141,557                   | 237,544     | 170,411    | 297,583    | 22,790               | 35,206     | 27,249    | 43,024    |
| Rags, and other Materials for Making Paper—Linen & Cotton Rags tons | 23,453                    | 19,664      | 231,632    | 198,452    | 4,025                | 3,753      | 35,717    | 33,812    |
| Eparto, and other Vegetable Fibres                                  | 126,484                   | 126,746     | 646,613    | 598,806    | 17,710               | 19,543     | 84,520    | 89,278    |
| Pulp of Wood .....  | 56,766                    | 62,912      | 313,020    | 346,002    | 9,355                | 10,806     | 51,992    | 61,369    |
| Rooin.....cwts  | 806,765                   | 941,610     | 169,993    | 203,093    | 89,072               | 216,657    | 22,890    | 50,000    |
| Tallow and Stearine—From Russia ...                                 | ...                       | 1,844       | ...        | 1,136      | ...                  | 1,824      | ...       | 1,094     |
| Argentine Republic .....  | 83,255                    | 19,279      | 124,459    | 24,594     | 11,390               | 10,125     | 18,051    | 13,829    |
| United States .....   | 230,063                   | 328,446     | 303,186    | 397,355    | 56,516               | 65,624     | 68,981    | 78,624    |
| Australasia .....   | 227,912                   | 345,979     | 294,677    | 407,793    | 40,182               | 68,823     | 50,213    | 73,000    |
| Other Countries .....   | 109,707                   | 73,603      | 160,748    | 106,771    | 20,400               | 14,726     | 28,519    | 24,759    |
| Total.....  | 655,937                   | 769,151     | 883,070    | 937,649    | 128,488              | 161,122    | 165,764   | 191,506   |
| Tar.....barrels   | 18,219                    | 35,398      | 11,051     | 23,563     | 2,689                | 6,563      | 1,743     | 6,396     |
| Wood and Timber : Hewn—From Russia.....loads                        | 74,711                    | 80,213      | 138,499    | 138,538    | 36,019               | 35,537     | 64,917    | 58,016    |
| Sweden and Norway .....   | 293,573                   | 306,277     | 423,077    | 431,388    | 49,132               | 46,624     | 69,092    | 65,064    |
| Germany .....   | 114,021                   | 123,045     | 312,232    | 311,084    | 22,435               | 24,634     | 63,509    | 57,067    |
| United States .....   | 65,998                    | 79,028      | 276,237    | 321,152    | 19,262               | 24,983     | 79,392    | 91,017    |
| British East Indies.....  | 26,192                    | 33,654      | 305,630    | 383,250    | ...                  | 5,000      | 11,532    | 56,724    |
| British North America .....   | 11,912                    | 12,715      | 59,956     | 55,467     | 8,378                | 9,688      | 43,333    | 43,188    |
| Other Countries .....   | 300,601                   | 318,162     | 345,922    | 432,765    | 43,568               | 44,663     | 41,629    | 62,024    |
| Total.....  | 887,008                   | 953,094     | 1,861,553  | 2,073,644  | 179,733              | 190,229    | 373,404   | 433,100   |
| Sawn or split, planed or dressed—From Russia.....                   | 262,240                   | 277,935     | 576,039    | 590,132    | 158,187              | 133,037    | 350,343   | 286,882   |
| Sweden and Norway .....   | 645,938                   | 593,786     | 1,538,390  | 1,381,703  | 253,092              | 187,653    | 608,162   | 400,649   |
| United States .....   | 184,840                   | 169,790     | 585,189    | 530,682    | 44,132               | 46,595     | 138,338   | 136,391   |
| British North America .....   | 199,038                   | 168,044     | 511,252    | 436,728    | 98,842               | 120,626    | 265,045   | 316,215   |
| Other Countries .....   | 59,255                    | 47,982      | 168,085    | 153,432    | 9,445                | 12,102     | 26,942    | 42,274    |
| Total.....  | 1,351,311                 | 1,257,537   | 3,378,955  | 3,092,677  | 563,698              | 500,013    | 1,388,830 | 1,182,411 |

| IMPORTS.<br>Principal and other Articles.                           | QUANTITIES.               |            | VALUE.      |             | QUANTITIES.          |           | VALUE.     |            |
|---|---------------------------|------------|-------------|-------------|----------------------|-----------|------------|------------|
|   | Six Months ended June 30. |            |             |             | Month ended June 30. |           |            |            |
|   | 1889.                     | 1890.      | 1889.       | 1890.       | 1889.                | 1890.     | 1889.      | 1890.      |
| VII.—RAW MATERIALS, &c. (Con).                                      |                           |            | £           | £           |                      |           | £          | £          |
| Wood, &c. (Con). — Staves of all dimensions.....loads               | 57,646                    | 57,529     | 265,355     | 249,653     | 11,818               | 18,981    | 46,036     | 70,553     |
| Mahogany.....tons   | 20,304                    | 21,630     | 180,470     | 195,504     | 1,113                | 2,177     | 11,428     | 18,648     |
| Total of Principal Articles...                                      | ...                       | ...        | 12,688,075  | 12,847,727  | ...                  | ...       | 2,719,534  | 2,850,992  |
| Total of Other Articles.....  | ...                       | ...        | 4,726,763   | 4,710,457   | ...                  | ...       | 702,946    | 812,402    |
| Total of Raw Materials for Sundry Industries and Manufactures ..... | ...                       | ...        | 17,414,838  | 17,558,184  | ...                  | ...       | 3,422,480  | 3,663,424  |
| VIII. MANUFACTURED ARTICLES   |                           |            |             |             |                      |           |            |            |
| Clocks and parts thereof .....                                      | ...                       | ...        | 210,449     | 234,839     | ...                  | ...       | 32,913     | 40,448     |
| Cotton Manufactures, of all sorts .....                             | ...                       | ...        | 1,347,214   | 1,260,036   | ...                  | ...       | 197,710    | 194,349    |
| Glass—Window, &c. ....cwt   | 406,953                   | 413,569    | 229,272     | 243,959     | 63,641               | 61,408    | 35,082     | 36,184     |
| Plate, silvered or not.....   | 63,512                    | 79,817     | 119,448     | 154,342     | 9,631                | 11,400    | 19,509     | 23,536     |
| Manufactures, unenumerated .....                                    | 411,669                   | 492,006    | 483,505     | 567,445     | 62,819               | 76,669    | 78,706     | 97,021     |
| Hats or Bonnets of Straw .....                                      | 331,969                   | 386,832    | 71,937      | 70,622      | 52,583               | 70,642    | 10,678     | 13,640     |
| Iron manuf.: Girds, beams, & pillars tons                           | 38,756                    | 36,535     | 236,963     | 261,018     | 5,537                | 4,631     | 33,503     | 34,342     |
| Unenumerated.....cwt  | 1,469,157                 | 1,524,113  | 1,220,310   | 1,343,519   | 233,107              | 230,279   | 207,903    | 203,517    |
| Leather†—From France .....  | 3,693,937                 | 3,593,279  | 517,448     | £13,489     | 615,340              | 590,659   | 82,798     | 83,381     |
| British East Indies.....  | 15,144,923                | 14,561,956 | 1,051,332   | 927,087     | 1,699,962            | 1,377,340 | 121,414    | 93,315     |
| Australasia.....  | 5,521,706                 | 5,856,380  | 250,001     | 232,918     | 858,382              | 932,096   | 37,700     | 36,408     |
| United States .....   | 23,335,172                | 22,516,882 | 1,035,095   | 1,030,336   | 3,859,017            | 3,577,366 | 159,202    | 171,630    |
| Other Countries .....   | 3,042,284                 | 3,963,548  | 400,859     | 449,625     | 584,951              | 834,063   | 71,314     | 86,990     |
| Total.....  | 50,738,022                | 51,492,045 | 3,254,735   | 3,153,455   | 7,617,682            | 7,361,524 | 472,428    | 471,724    |
| Boots and Shoes.....dozen pairs                                     | 54,238                    | 55,031     | 181,458     | 176,805     | 8,828                | 9,248     | 32,480     | 31,759     |
| Gloves .....  | 823,222                   | 796,638    | 886,991     | 862,345     | 109,188              | 119,351   | 119,316    | 129,369    |
| Paper for Printing or Writing ....cwt                               | 141,137                   | 156,759    | 195,210     | 199,854     | 22,458               | 26,998    | 31,445     | 32,829     |
| Other kinds (except Hangings) .....                                 | 845,377                   | 963,504    | 690,232     | 748,319     | 142,646              | 151,793   | 118,072    | 124,567    |
| Silk Manufactures — Broadstuffs —                                   |                           |            |             |             |                      |           |            |            |
| From Holland .....  | ...                       | ...        | 687,340     | 598,548     | ...                  | ...       | 105,222    | 113,581    |
| France .....  | ...                       | ...        | 2,500,099   | 2,128,379   | ...                  | ...       | 333,018    | 310,053    |
| Other Countries .....   | ...                       | ...        | 105,241     | 149,872     | ...                  | ...       | 18,260     | 21,664     |
| Total.....  | ...                       | ...        | 3,092,670   | 2,876,799   | ...                  | ...       | 456,500    | 445,298    |
| Ribbons, Silk or Satin—Belgium                                      | ...                       | ...        | 924,844     | 770,673     | ...                  | ...       | 139,496    | 91,076     |
| France .....  | ...                       | ...        | 489,622     | 382,912     | ...                  | ...       | 68,209     | 67,415     |
| Other Countries .....   | ...                       | ...        | 194,489     | 227,260     | ...                  | ...       | 33,682     | 29,441     |
| Total.....  | ...                       | ...        | 1,608,955   | 1,380,845   | ...                  | ...       | 241,387    | 187,932    |
| Ribbons, of other kinds .....                                       | ...                       | ...        | 55,845      | 71,699      | ...                  | ...       | 10,635     | 17,548     |
| Other Sorts of Silk Manufs. unenum.                                 | ...                       | ...        | 1,445,439   | 1,759,718   | ...                  | ...       | 211,739    | 270,446    |
| Straw Plating for Hats or Bonnets lbs                               | 4,757,878                 | 4,520,845  | 361,973     | 359,769     | 541,551              | 741,647   | 36,944     | 54,081     |
| Watches, and Parts thereof .....                                    | ...                       | ...        | 342,862     | 348,123     | ...                  | ...       | 51,991     | 63,844     |
| Woollen Manufactures—Of Goats' Wool or Hair, mixed or not .....     | ...                       | ...        | 63,249      | 75,011      | ...                  | ...       | 11,941     | 11,181     |
| Of Wool, other than Goats', or Wool mixed with Cotton—Cloths...yds  | 1,026,888                 | 1,071,931  | 175,972     | 177,365     | 190,027              | 234,867   | 33,309     | 39,568     |
| Stuffs.....   | 37,205,650                | 37,059,933 | 3,252,739   | 3,312,876   | 5,525,944            | 5,745,692 | 486,708    | 508,301    |
| Unenumerated.....   | ...                       | ...        | 1,232,147   | 1,338,279   | ...                  | ...       | 176,428    | 211,742    |
| Woollen Yarn for Weaving, mixed or not with Silk .....              | 9,165,411                 | 8,265,997  | 1,064,319   | 937,584     | 1,454,803            | 1,186,389 | 167,679    | 132,620    |
| Zino Manufactures, unenumerated cwt                                 | 179,774                   | 153,583    | 185,259     | 188,448     | 35,656               | 26,707    | 36,428     | 32,325     |
| Total of Principal Articles ...                                     | ...                       | ...        | 22,009,153  | 22,103,065  | ...                  | ...       | 3,311,439  | 3,408,171  |
| Total of Other Articles.....  | ...                       | ...        | 9,722,672   | 10,016,581  | ...                  | ...       | 1,514,896  | 1,644,566  |
| Total of Manufactured Articles...                                   | ...                       | ...        | 31,731,825  | 32,119,646  | ...                  | ...       | 4,826,335  | 5,052,737  |
| IX.—MISCELLANEOUS ARTICLES.   |                           |            |             |             |                      |           |            |            |
| Animals, Horses.....number  | 5,732                     | 10,300     | 135,399     | 151,368     | 1,821                | 1,741     | 33,403     | 35,365     |
| Drugs, unenumerated .....   | ...                       | ...        | 406,264     | 466,164     | ...                  | ...       | 53,578     | 68,704     |
| Oil Seed Cake .....   | 143,151                   | 158,255    | 927,211     | 916,990     | 20,028               | 21,410    | 117,395    | 129,926    |
| Seeds—Clover and Grass .....  | 182,630                   | 259,323    | 400,086     | 530,257     | 1,954                | 2,785     | 3,103      | 5,378      |
| Cotton—From Egypt.....tons  | 133,712                   | 136,068    | 955,327     | 803,441     | 5,510                | 12,883    | 38,812     | 69,190     |
| Other Countries .....   | 32,587                    | 20,996     | 187,196     | 97,744      | 2,821                | 2,386     | 16,022     | 10,379     |
| Total.....  | 166,299                   | 157,064    | 1,172,523   | 901,185     | 8,331                | 15,269    | 54,834     | 79,569     |
| Flax and Linseed—From Russia...qrs                                  | 173,391                   | 220,512    | 313,399     | 413,299     | 22,985               | 33,145    | 37,959     | 61,616     |
| British East Indies.....  | 714,066                   | 396,940    | 1,459,494   | 851,037     | 101,722              | 17,439    | 208,252    | 36,964     |
| Other Countries .....   | 60,218                    | 66,432     | 135,753     | 147,425     | 11,492               | 18,431    | 21,155     | 37,632     |
| Total.....  | 947,675                   | 683,884    | 1,908,646   | 1,411,761   | 136,199              | 69,015    | 267,366    | 136,212    |
| Rape—From British East Indies...qrs                                 | 52,112                    | 77,139     | 104,993     | 169,249     | 9,987                | 12,331    | 19,580     | 27,144     |
| Other Countries .....   | 78,620                    | 21,615     | 108,257     | 30,814      | 14,072               | 3,272     | 17,669     | 3,919      |
| Total.....  | 130,732                   | 98,754     | 213,250     | 200,063     | 24,059               | 15,603    | 37,249     | 31,063     |
| Total of Principal Articles ...                                     | ...                       | ...        | 5,163,379   | 4,637,788   | ...                  | ...       | 566,933    | 486,217    |
| Total of Other Articles.....  | ...                       | ...        | 1,772,870   | 1,870,336   | ...                  | ...       | 243,646    | 287,827    |
| Total of Miscellaneous Articles...                                  | ...                       | ...        | 6,936,249   | 6,508,124   | ...                  | ...       | 810,579    | 774,044    |
| Total of Parcel Post .....  | ...                       | ...        | 196,453     | 238,982     | ...                  | ...       | 32,979     | 39,804     |
| Total Value of Imports.....   | ...                       | ...        | 207,934,188 | 206,926,758 | ...                  | ...       | 29,326,994 | 32,926,295 |

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

II.—EXPORTS—BRITISH AND IRISH PRODUCE, &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 Six Months ended June 30, 1890, compared with the corresponding period of 1889, and in the Month ended June 30, 1890, compared with the corresponding period of 1889.

| EXPORTS.<br>Principal and other Articles.                                     | QUANTITIES.               |            | VALUE.    |            | QUANTITIES.          |           | VALUE.    |           |
|---|---------------------------|------------|-----------|------------|----------------------|-----------|-----------|-----------|
|   | Six Months ended June 30. |            |           |            | Month ended June 30. |           |           |           |
|   | 1889.                     | 1890.      | 1889.     | 1890.      | 1889.                | 1890.     | 1889.     | 1890.     |
| <b>I.—ANIMALS LIVING.</b>   |                           |            | £         | £          |                      |           | £         | £         |
| Horses .....No.   | 5,015                     | 5,445      | 331,548   | 263,134    | 908                  | 824       | 63,957    | 43,731    |
| Other Animals.....  | ...                       | ...        | 64,625    | 73,271     | ...                  | ...       | 13,152    | 12,708    |
| Total Value of Animals, Living ...  | ...                       | ...        | 396,173   | 336,405    | ...                  | ...       | 77,109    | 56,439    |
| <b>I. ARTICLES OF FOOD AND DRINK.</b>   |                           |            |           |            |                      |           |           |           |
| Beer and Ale—To Egypt .....brls   | 3,654                     | 3,000      | 11,249    | 8,514      | 847                  | 662       | 2,556     | 1,949     |
| United States.....  | 20,891                    | 24,662     | 91,100    | 104,962    | 1,789                | 4,020     | 8,428     | 18,127    |
| British Possessions in S. Africa .....  | 14,570                    | 14,429     | 57,247    | 50,423     | 2,973                | 915       | 10,792    | 3,088     |
| British East Indies .....   | 39,727                    | 48,481     | 124,741   | 145,974    | 5,249                | 5,942     | 16,601    | 18,829    |
| Australasia .....   | 81,165                    | 74,640     | 346,376   | 312,318    | 10,191               | 9,319     | 43,643    | 40,458    |
| British W. I. Islands and Guiana ...  | 12,098                    | 13,994     | 49,036    | 59,799     | 1,676                | 2,129     | 6,810     | 9,536     |
| Other Countries .....   | 79,508                    | 79,811     | 273,170   | 270,114    | 11,112               | 12,386    | 37,888    | 43,034    |
| Total.....  | 254,613                   | 259,017    | 952,919   | 952,104    | 33,837               | 35,373    | 126,718   | 135,021   |
| Biscuit and Bread .....cwts   | 91,850                    | 100,927    | 258,641   | 237,748    | 15,365               | 19,481    | 43,021    | 53,517    |
| Butter .....  | 10,303                    | 10,104     | 59,413    | 57,101     | 2,086                | 2,157     | 11,709    | 11,911    |
| Cheese .....  | 5,097                     | 4,832      | 19,684    | 18,748     | 665                  | 611       | 2,645     | 2,322     |
| Fish, Herrings .....brls.   | 69,941                    | 124,464    | 118,779   | 174,341    | 28,604               | 40,309    | 62,535    | 71,795    |
| Other Descriptions.....   | ...                       | ...        | 195,085   | 175,661    | ...                  | ...       | 25,804    | 22,286    |
| Hops.....cwts   | 2,461                     | 2,938      | 17,701    | 14,601     | 203                  | 193       | 1,372     | 916       |
| Pickles, Vinegar, Sauces, Condiments,<br>and Confectionery, unenumerated      | ...                       | ...        | 584,578   | 656,756    | ...                  | ...       | 90,892    | 106,051   |
| Provisions (includ. Margarine & Meat)   | ...                       | ...        | 393,487   | 413,615    | ...                  | ...       | 67,789    | 74,000    |
| Salt, Rock and White .....tons  | 361,631                   | 388,146    | 270,877   | 338,439    | 56,109               | 85,757    | 47,932    | 75,320    |
| Spirits, British & Irish—To France gals                                       | 18,145                    | 15,010     | 6,371     | 5,525      | 3,043                | 2,438     | 937       | 828       |
| West Coast of Africa (Foreign) .....  | 119,337                   | 130,520    | 13,000    | 14,128     | 16,726               | 26,232    | 1,858     | 3,011     |
| United States.....  | 50,931                    | 68,479     | 16,339    | 23,491     | 8,484                | 17,032    | 2,351     | 5,907     |
| British Possessions in South Africa...  | 102,735                   | 97,381     | 48,807    | 48,916     | 17,552               | 7,921     | 8,736     | 3,931     |
| British East Indies .....   | 234,189                   | 244,771    | 99,859    | 108,048    | 39,260               | 44,057    | 16,575    | 19,662    |
| Australasia .....   | 815,530                   | 667,704    | 277,747   | 241,725    | 126,520              | 139,565   | 42,666    | 49,672    |
| British North America.....  | 84,281                    | 88,695     | 28,903    | 29,316     | 8,833                | 9,951     | 3,269     | 2,973     |
| Other Countries .....   | 190,997                   | 241,925    | 78,067    | 94,782     | 31,650               | 33,589    | 13,775    | 14,307    |
| Total.....  | 1,616,145                 | 1,554,485  | 569,123   | 565,931    | 252,118              | 280,845   | 90,167    | 100,291   |
| Sugar, Refined, & Candy—Sweden and<br>Norway .....cwts                        | 38,741                    | 26,008     | 32,852    | 18,645     | 6,935                | 387       | 7,881     | 273       |
| Denmark .....   | 57,299                    | 66,170     | 45,882    | 40,748     | 7,367                | 15,807    | 7,530     | 10,115    |
| Holland.....  | 40,010                    | 44,938     | 30,420    | 31,713     | 3,700                | 8,670     | 3,595     | 6,139     |
| Belgium .....   | 13,599                    | 13,891     | 9,689     | 9,522      | 1,835                | 2,216     | 1,467     | 1,559     |
| France .....  | 4,802                     | 4,255      | 3,639     | 2,754      | 313                  | 156       | 333       | 103       |
| Portugal, Azores, and Madeira .....   | 25,209                    | 50,165     | 18,532    | 33,144     | 1,142                | 7,606     | 1,095     | 5,170     |
| Italy .....   | 43,846                    | 46,559     | 37,119    | 31,352     | 8,954                | 7,035     | 9,358     | 4,929     |
| Other Countries .....   | 66,093                    | 119,237    | 57,156    | 89,814     | 8,361                | 23,232    | 8,885     | 17,339    |
| Total.....  | 289,599                   | 371,223    | 235,289   | 257,692    | 38,637               | 65,109    | 40,144    | 45,627    |
| Other Articles.....   | ...                       | ...        | 790,871   | 990,133    | ...                  | ...       | 112,237   | 119,150   |
| Total Articles of Food and Drink ...  | ...                       | ...        | 4,466,447 | 4,902,870  | ...                  | ...       | 722,963   | 818,207   |
| <b>III.—RAW MATERIALS.</b>  |                           |            |           |            |                      |           |           |           |
| Coal, Coke, Cinders, & Fuel—Russia...tons                                     | 666,137                   | 564,301    | 310,754   | 353,544    | 256,663              | 242,738   | 120,484   | 152,274   |
| Sweden and Norway.....  | 992,589                   | 926,485    | 422,838   | 532,508    | 241,091              | 230,534   | 107,301   | 131,244   |
| Denmark .....   | 599,699                   | 523,602    | 240,128   | 294,655    | 95,453               | 107,479   | 40,145    | 62,751    |
| Germany .....   | 1,544,516                 | 1,469,843  | 595,597   | 831,734    | 353,578              | 283,309   | 140,513   | 160,414   |
| Holland.....  | 204,496                   | 282,624    | 104,220   | 158,640    | 50,174               | 43,122    | 28,006    | 25,219    |
| France .....  | 1,958,478                 | 2,402,965  | 881,502   | 1,391,109  | 256,761              | 353,598   | 116,045   | 207,857   |
| Portugal, Azores, and Madeira .....   | 275,412                   | 326,344    | 147,309   | 215,823    | 50,420               | 39,545    | 27,784    | 26,339    |
| Spain and Canaries .....  | 890,917                   | 990,502    | 493,447   | 732,833    | 153,283              | 160,194   | 85,344    | 116,126   |
| Italy .....   | 1,657,199                 | 1,957,466  | 751,393   | 1,142,838  | 276,006              | 358,410   | 125,030   | 205,339   |
| Turkey .....  | 200,463                   | 200,094    | 117,286   | 149,290    | 37,163               | 29,369    | 22,272    | 20,895    |
| Egypt .....   | 783,565                   | 777,984    | 435,891   | 526,610    | 86,232               | 112,110   | 49,873    | 76,527    |
| Brazil .....  | 401,079                   | 308,464    | 256,102   | 223,250    | 63,299               | 49,428    | 42,470    | 36,545    |
| Gibraltar .....   | 292,246                   | 279,072    | 166,448   | 194,956    | 46,527               | 29,160    | 26,992    | 21,000    |
| Malta .....   | 311,252                   | 305,130    | 178,239   | 216,756    | 52,339               | 60,727    | 30,828    | 43,620    |
| British East Indies .....   | 752,241                   | 669,001    | 444,190   | 464,187    | 73,298               | 118,519   | 43,757    | 85,165    |
| Other Countries .....   | 2,251,350                 | 2,302,079  | 1,329,577 | 1,594,694  | 363,018              | 368,495   | 223,654   | 265,901   |
| Total.....  | 13,781,639                | 14,277,056 | 6,874,926 | 9,029,427  | 2,460,310            | 2,586,737 | 1,233,548 | 1,637,316 |
| Coals, &c., Shipped for use of Steamers<br>engaged in Foreign Trade .....tons | 3,696,757                 | 3,982,011  | ...       | ...        | 640,005              | 674,996   | ...       | ...       |
| Wool, Sheep & Lambs'—Germany..lbs   | 2,251,400                 | 1,552,600  | 127,656   | 79,267     | 259,400              | 212,100   | 14,719    | 10,459    |
| Holland .....   | 402,600                   | 367,800    | 19,424    | 18,276     | 60,000               | 82,700    | 2,902     | 3,660     |
| Belgium .....   | 453,300                   | 162,200    | 20,392    | 9,232      | 55,500               | 26,200    | 2,559     | 1,532     |
| France .....  | 686,100                   | 848,100    | 31,238    | 41,849     | 84,000               | 210,700   | 4,018     | 9,786     |
| United States.....  | 4,560,500                 | 3,941,800  | 187,395   | 156,814    | 748,900              | 1,873,700 | 27,152    | 73,590    |
| British North America.....  | 224,300                   | 146,100    | 9,038     | 7,906      | 15,200               | 29,700    | 716       | 1,485     |
| Other Countries .....   | 511,500                   | 184,400    | 31,062    | 10,530     | 71,900               | 15,000    | 4,351     | 704       |
| Total.....  | 9,089,700                 | 7,203,000  | 426,205   | 323,874    | 1,294,900            | 2,450,100 | 56,417    | 101,216   |
| Other Articles .....  | ...                       | ...        | 766,066   | 828,158    | ...                  | ...       | 113,540   | 143,614   |
| Total Value of Raw Materials ...  | ...                       | ...        | 8,067,197 | 10,181,459 | ...                  | ...       | 1,403,505 | 1,882,146 |

| EXPORTS.<br>Principal and other Articles.                         | QUANTITIES.               |                    | VALUE.           |                  | QUANTITIES.          |                   | VALUE.         |                |
|---|---------------------------|--------------------|------------------|------------------|----------------------|-------------------|----------------|----------------|
|   | Six Months ended June 30. |                    |                  |                  | Month ended June 30. |                   |                |                |
|   | 1889.                     | 1890.              | 1889.            | 1890.            | 1889.                | 1890.             | 1889.          | 1890.          |
| <b>IV.—ARTICLES MANUFACTURED AND PARTLY MANUFACTURED.</b>         |                           |                    |                  |                  |                      |                   |                |                |
| <b>A.—YARNS AND TEXTILE FABRICS.</b>                              |                           |                    | £                | £                |                      |                   | £              | £              |
| Cotton, Yarn and Twist, Grey—                                     |                           |                    |                  |                  |                      |                   |                |                |
| Russia..... lbs   | 1,140,600                 | 1,415,300          | 73,161           | 93,365           | 185,600              | 243,700           | 11,226         | 16,760         |
| Sweden and Norway .....   | 2,839,300                 | 2,579,700          | 104,898          | 100,637          | 386,000              | 362,400           | 14,258         | 14,556         |
| Denmark .....   | 2,105,400                 | 2,301,800          | 69,137           | 79,140           | 319,300              | 347,600           | 10,928         | 11,864         |
| Germany .....   | 17,736,100                | 17,214,500         | 882,462          | 890,648          | 2,623,000            | 2,385,200         | 135,830        | 123,082        |
| Holland .....   | 20,156,600                | 17,975,000         | 928,047          | 880,876          | 3,142,600            | 2,588,700         | 145,519        | 123,625        |
| Belgium .....   | 7,663,400                 | 9,201,200          | 352,739          | 442,199          | 1,081,100            | 1,354,900         | 51,757         | 69,595         |
| France .....  | 5,724,800                 | 3,897,900          | 292,075          | 231,782          | 742,100              | 677,100           | 37,938         | 39,698         |
| Italy .....   | 1,796,900                 | 1,345,100          | 80,143           | 67,275           | 473,600              | 241,400           | 20,431         | 11,724         |
| Austrian Territories.....   | 1,054,300                 | 1,788,300          | 47,065           | 89,184           | 123,500              | 230,400           | 6,303          | 12,313         |
| Roumania .....  | 3,446,000                 | 3,020,700          | 134,132          | 119,348          | 528,900              | 774,900           | 21,347         | 30,245         |
| Turkey .....  | 7,560,700                 | 10,763,700         | 272,054          | 409,168          | 1,176,500            | 1,405,200         | 45,126         | 59,524         |
| Egypt .....   | 1,264,700                 | 1,362,600          | 47,444           | 51,682           | 141,000              | 222,700           | 5,798          | 8,385          |
| China and Hong Kong.....  | 5,476,500                 | 7,056,400          | 196,581          | 259,334          | 480,000              | 2,165,600         | 17,110         | 78,429         |
| Japan .....   | 12,590,600                | 12,835,700         | 477,824          | 538,006          | 2,493,800            | 803,400           | 95,934         | 39,063         |
| British East Indies—Bombay.....                                   | 4,832,600                 | 4,733,200          | 190,070          | 198,333          | 481,800              | 541,400           | 21,005         | 23,791         |
| Madras.....   | 2,886,400                 | 3,658,900          | 112,858          | 158,546          | 709,000              | 474,900           | 28,096         | 20,122         |
| Bengal and Burmah .....   | 3,724,400                 | 3,655,000          | 156,574          | 170,571          | 557,800              | 646,000           | 23,270         | 28,152         |
| Straits Settlements .....   | 909,500                   | 647,200            | 34,044           | 26,380           | 93,600               | 77,200            | 3,418          | 2,918          |
| Ceylon .....  | 26,000                    | 18,100             | 866              | 696              | ...                  | ...               | ...            | ...            |
| Other Countries .....   | 2,555,300                 | 2,705,200          | 109,483          | 118,584          | 339,800              | 392,800           | 15,672         | 16,890         |
| <b>Total .....</b>  | <b>105,490,100</b>        | <b>108,175,500</b> | <b>4,561,657</b> | <b>4,925,754</b> | <b>16,079,000</b>    | <b>15,935,500</b> | <b>710,866</b> | <b>730,736</b> |
| Cotton, Yarn and Twist, Bleached and Dyed—Russia..... lbs         | 330,200                   | 309,100            | 27,567           | 27,128           | 54,400               | 55,300            | 4,869          | 5,061          |
| Sweden and Norway.....  | 210,700                   | 246,100            | 10,833           | 11,902           | 22,000               | 31,000            | 1,198          | 1,608          |
| Denmark .....   | 127,000                   | 203,900            | 5,659            | 8,858            | 22,400               | 35,600            | 927            | 1,523          |
| Germany .....   | 392,400                   | 230,200            | 29,441           | 16,725           | 24,100               | 35,600            | 1,486          | 2,208          |
| Holland .....   | 422,200                   | 497,600            | 21,668           | 23,189           | 49,200               | 61,100            | 2,615          | 2,795          |
| Belgium .....   | 352,400                   | 172,500            | 31,032           | 14,101           | 28,900               | 22,400            | 2,984          | 1,718          |
| France .....  | 304,500                   | 303,400            | 19,026           | 20,496           | 29,300               | 44,800            | 2,042          | 2,944          |
| Italy .....   | 664,700                   | 506,100            | 30,239           | 24,676           | 87,500               | 100,200           | 4,487          | 4,491          |
| Austrian Territories.....   | 308,200                   | 341,500            | 22,403           | 22,123           | 45,300               | 44,900            | 3,218          | 3,264          |
| Roumania .....  | 492,600                   | 372,400            | 22,997           | 17,893           | 96,900               | 58,000            | 4,329          | 2,785          |
| Turkey .....  | 2,761,700                 | 2,883,500          | 127,936          | 133,750          | 315,400              | 518,300           | 15,098         | 24,219         |
| Egypt .....   | 428,700                   | 741,700            | 19,357           | 33,200           | 76,400               | 134,900           | 3,186          | 5,944          |
| China and Hong Kong.....  | 346,200                   | 113,500            | 13,679           | 4,330            | ...                  | 6,600             | ...            | 419            |
| Japan .....   | 9,600                     | 18,400             | 738              | 1,460            | ...                  | ...               | ...            | ...            |
| British East Indies—Bombay.....                                   | 3,736,400                 | 3,991,200          | 205,436          | 219,166          | 597,000              | 596,300           | 33,443         | 31,917         |
| Madras.....   | 3,799,400                 | 3,037,100          | 230,850          | 187,287          | 556,000              | 470,800           | 34,270         | 29,582         |
| Bengal and Burmah .....   | 3,813,600                 | 5,155,300          | 209,126          | 286,997          | 529,800              | 707,000           | 29,250         | 40,371         |
| Straits Settlements .....   | 923,200                   | 681,400            | 50,590           | 37,164           | 137,700              | 100,500           | 7,776          | 5,279          |
| Ceylon .....  | 4,000                     | 27,200             | 215              | 1,617            | ...                  | 25,600            | ...            | 1,532          |
| Other Countries .....   | 3,186,900                 | 2,099,700          | 173,924          | 124,795          | 466,300              | 323,000           | 25,246         | 18,792         |
| <b>Total.....</b>   | <b>22,614,600</b>         | <b>21,936,800</b>  | <b>1,252,716</b> | <b>1,216,857</b> | <b>3,138,600</b>     | <b>3,372,800</b>  | <b>176,424</b> | <b>186,452</b> |
| Cotton, Yarn, & Twist—Russia..... lbs                             | 1,470,800                 | 1,724,400          | 100,728          | 120,493          | 240,000              | 299,000           | 16,095         | 21,821         |
| Sweden and Norway.....  | 3,050,000                 | 2,825,800          | 115,731          | 112,539          | 408,000              | 393,400           | 15,456         | 16,164         |
| Denmark .....   | 2,232,400                 | 2,510,700          | 74,796           | 87,998           | 341,700              | 383,200           | 11,755         | 13,387         |
| Germany .....   | 18,128,500                | 17,444,700         | 911,903          | 907,373          | 2,647,100            | 2,420,800         | 137,316        | 125,290        |
| Holland .....   | 20,578,800                | 18,472,600         | 949,715          | 904,665          | 3,191,800            | 2,649,800         | 148,134        | 126,420        |
| Belgium .....   | 8,015,800                 | 9,373,700          | 383,771          | 456,300          | 1,110,000            | 1,377,300         | 54,741         | 71,313         |
| France .....  | 6,029,300                 | 4,201,300          | 311,101          | 252,278          | 771,400              | 721,900           | 39,980         | 42,642         |
| Italy .....   | 2,461,600                 | 1,851,200          | 110,382          | 91,951           | 561,100              | 341,600           | 24,918         | 16,015         |
| Austrian Territories.....   | 1,362,500                 | 2,129,800          | 69,468           | 111,307          | 168,800              | 274,300           | 9,521          | 15,577         |
| Roumania .....  | 3,933,600                 | 3,393,100          | 157,129          | 137,241          | 625,800              | 832,900           | 25,676         | 33,030         |
| Turkey .....  | 10,322,400                | 13,647,200         | 399,990          | 542,918          | 1,491,900            | 1,923,500         | 60,224         | 83,743         |
| Egypt .....   | 1,693,400                 | 2,104,300          | 66,801           | 84,882           | 217,400              | 357,600           | 8,984          | 14,329         |
| China and Hong Kong.....  | 5,822,700                 | 7,169,900          | 210,260          | 263,664          | 480,000              | 2,172,200         | 17,110         | 78,848         |
| Japan .....   | 12,600,200                | 12,854,100         | 478,562          | 539,466          | 2,493,800            | 803,400           | 95,934         | 39,063         |
| British East Indies—Bombay.....                                   | 8,569,000                 | 8,724,400          | 395,506          | 417,499          | 1,078,800            | 1,137,700         | 54,448         | 55,708         |
| Madras.....   | 6,685,800                 | 6,696,000          | 343,708          | 345,833          | 1,265,000            | 945,700           | 62,366         | 49,704         |
| Bengal and Burmah .....   | 7,538,000                 | 8,810,300          | 365,700          | 457,568          | 1,087,600            | 1,353,900         | 52,520         | 68,522         |
| Straits Settlements .....   | 1,832,700                 | 1,328,600          | 84,634           | 63,544           | 231,300              | 177,700           | 11,194         | 8,197          |
| Ceylon .....  | 30,000                    | 45,300             | 1,081            | 2,313            | ...                  | 25,600            | ...            | 1,532          |
| Other Countries .....   | 5,742,200                 | 4,804,900          | 283,407          | 243,379          | 806,100              | 715,800           | 40,918         | 35,682         |
| <b>Total.....</b>   | <b>128,104,700</b>        | <b>130,112,300</b> | <b>5,814,373</b> | <b>6,142,611</b> | <b>19,217,600</b>    | <b>19,308,300</b> | <b>887,290</b> | <b>917,188</b> |
| Cotton Manufacs.—Piece Goods, Grey or Unbleached—To Germany...yds | 2,919,400                 | 2,711,300          | 38,893           | 39,635           | 369,500              | 486,500           | 4,618          | 7,124          |
| Holland .....   | 5,954,200                 | 7,470,800          | 53,800           | 62,815           | 1,232,600            | 1,362,200         | 11,293         | 11,020         |
| Belgium .....   | 19,236,400                | 22,143,300         | 286,290          | 267,204          | 3,096,700            | 4,541,700         | 44,761         | 58,717         |
| France .....  | 4,540,000                 | 5,308,300          | 54,764           | 59,388           | 811,300              | 797,300           | 7,673          | 8,527          |
| Portugal, Azores, and Madeira .....                               | 18,349,200                | 10,969,200         | 157,630          | 94,895           | 2,771,000            | 997,900           | 22,441         | 9,099          |
| Italy .....   | 13,771,700                | 9,130,100          | 103,807          | 75,501           | 1,889,700            | 793,600           | 15,274         | 7,941          |
| Austrian Territories.....   | 566,400                   | 757,500            | 5,386            | 6,858            | 128,400              | 170,900           | 1,343          | 1,534          |
| Greece .....  | 3,658,000                 | 4,008,500          | 35,681           | 40,491           | 486,300              | 410,900           | 4,555          | 4,515          |
| Turkey .....  | 64,438,300                | 69,952,200         | 588,336          | 652,331          | 7,705,400            | 11,732,000        | 70,775         | 112,262        |
| Egypt .....   | 23,028,700                | 31,360,300         | 175,431          | 241,578          | 2,799,700            | 5,413,400         | 21,287         | 40,384         |
| Algeria.....  | 629,800                   | 638,400            | 5,197            | 5,709            | 177,500              | 98,000            | 1,484          | 827            |
| Morocco .....   | 3,307,300                 | 3,029,200          | 33,537           | 30,771           | 578,800              | 687,400           | 5,986          | 4,855          |
| West Coast of Africa (Foreign) .....                              | 2,817,400                 | 4,123,300          | 19,879           | 32,317           | 953,800              | 547,700           | 6,087          | 8,107          |
| Perua .....   | 2,389,300                 | 3,502,300          | 24,645           | 32,525           | 320,700              | 930,100           | 2,917          | 3,480          |
| Dutch Possessions in India .....                                  | 7,426,700                 | 3,104,700          | 55,162           | 23,197           | 965,500              | 451,700           | 6,796          | 5,875          |
| Philippine Islands .....  | 9,096,200                 | 3,759,000          | 73,104           | 31,062           | 1,958,900            | 668,200           | 15,501         | 27,479         |
| China and Hong Kong.....  | 187,747,300               | 189,406,100        | 1,753,504        | 1,845,514        | 25,147,700           | 26,983,700        | 218,464        | 34,723         |
| Japan .....   | 22,069,900                | 20,110,300         | 199,833          | 193,057          | 8,265,400            | 3,550,700         | 79,664         | 3,452          |
| United States .....   | 3,085,600                 | 2,088,200          | 49,720           | 38,829           | 536,000              | 170,000           | 7,759          | 3,110          |
| Foreign West Indies.....  | 2,895,700                 | 2,520,200          | 28,929           | 24,860           | 341,200              | 310,400           | 3,613          | 160            |
| Mexico .....  | 186,000                   | 225,900            | 1,850            | 2,185            | 15,400               | 13,200            | 203            | 160            |
| Central America.....  | 7,561,400                 | 4,710,200          | 63,562           | 39,416           | 1,475,100            | 689,800           | 12,667         | 5,682          |

| EXPORTS.<br>Principal and other Articles.                             | QUANTITIES.               |                      | VALUE.            |                   | QUANTITIES.          |                    | VALUE.           |                  |
|---|---------------------------|----------------------|-------------------|-------------------|----------------------|--------------------|------------------|------------------|
|   | Six Months ended June 30. |                      |                   |                   | Month ended June 30. |                    |                  |                  |
|   | 1889.                     | 1890.                | 1889.             | 1890.             | 1889.                | 1890.              | 1889.            | 1890.            |
| <b>A.—YARNS AND TEXTILES.—Cotton Manufactures—Piece Goods—(Con.)—</b> |                           |                      | £                 | £                 |                      |                    | £                | £                |
| United States of Colombia ...yards                                    | 3,675,500                 | 3,060,400            | 29,879            | 26,350            | 516,400              | 477,300            | 4,178            | 4,226            |
| Venezuela .....   | 1,003,200                 | 887,500              | 9,892             | 8,967             | 114,500              | 168,400            | 1,056            | 1,788            |
| Peru .....  | 4,156,700                 | 3,646,700            | 40,077            | 34,076            | 505,100              | 504,500            | 4,334            | 4,721            |
| Chili .....   | 10,603,500                | 6,384,700            | 93,263            | 52,318            | 2,063,300            | 2,067,500          | 16,486           | 15,954           |
| Brazil .....  | 6,301,300                 | 9,426,600            | 57,013            | 83,119            | 1,110,200            | 1,147,000          | 9,979            | 10,125           |
| Uruguay .....   | 2,818,800                 | 3,616,000            | 24,803            | 31,645            | 486,300              | 429,500            | 4,533            | 4,093            |
| Argentine Republic .....  | 11,042,100                | 4,240,200            | 100,004           | 45,808            | 1,994,600            | 889,400            | 18,163           | 8,346            |
| Gibraltar .....   | 832,500                   | 1,587,600            | 8,501             | 17,025            | 104,000              | 112,000            | 1,126            | 1,119            |
| Malta .....   | 2,315,400                 | 4,162,100            | 20,945            | 37,695            | 272,800              | 609,700            | 2,587            | 5,561            |
| West Coast of Africa (British) .....                                  | 5,508,500                 | 6,080,400            | 42,769            | 50,818            | 864,300              | 648,400            | 6,681            | 5,779            |
| British Possessions in South Africa .....                             | 2,693,700                 | 2,324,100            | 29,998            | 27,462            | 355,600              | 319,800            | 3,853            | 3,691            |
| British East Indies:—Bombay .....                                     | 209,322,400               | 191,615,400          | 1,721,620         | 1,606,233         | 20,082,200           | 28,434,600         | 156,166          | 244,714          |
| Madras .....  | 46,552,000                | 42,201,500           | 427,242           | 381,150           | 6,547,500            | 6,147,200          | 60,424           | 55,749           |
| Bengal and Burmah .....   | 388,487,200               | 397,538,000          | 3,149,998         | 3,226,037         | 47,272,700           | 59,077,300         | 382,699          | 488,310          |
| Straits Settlements .....   | 30,063,100                | 34,403,000           | 247,422           | 286,243           | 3,652,600            | 8,051,400          | 29,835           | 66,552           |
| Ceylon .....  | 4,833,900                 | 6,180,300            | 51,318            | 62,777            | 793,100              | 824,500            | 8,576            | 8,245            |
| Australasia .....   | 9,987,200                 | 8,385,500            | 138,295           | 113,563           | 1,695,000            | 1,813,700          | 23,523           | 24,186           |
| British North America .....   | 601,400                   | 539,100              | 7,632             | 5,722             | 95,500               | 44,800             | 1,137            | 490              |
| British West India Islands & Guiana .....                             | 3,244,200                 | 4,234,800            | 30,874            | 38,792            | 504,500              | 560,800            | 4,717            | 5,319            |
| Other Countries .....   | 14,846,200                | 16,065,100           | 142,730           | 151,409           | 1,926,400            | 2,401,000          | 17,908           | 22,915           |
| <b>Total.....</b>   | <b>1,164,569,700</b>      | <b>1,147,608,300</b> | <b>10,183,215</b> | <b>10,127,347</b> | <b>152,950,200</b>   | <b>176,536,100</b> | <b>1,323,622</b> | <b>1,593,608</b> |
| <b>Piece Goods, Bleached—Germany...yds</b>                            | <b>4,825,300</b>          | <b>3,723,600</b>     | <b>66,201</b>     | <b>52,987</b>     | <b>737,900</b>       | <b>498,700</b>     | <b>10,212</b>    | <b>7,380</b>     |
| Holland .....   | 7,212,800                 | 6,763,400            | 93,924            | 91,873            | 967,900              | 929,600            | 12,132           | 11,617           |
| Belgium .....   | 1,620,900                 | 1,433,000            | 25,768            | 23,057            | 236,400              | 204,800            | 3,791            | 3,047            |
| France .....  | 2,946,400                 | 2,801,000            | 44,506            | 48,150            | 408,300              | 449,200            | 6,664            | 7,528            |
| Portugal, Azores, and Madeira .....                                   | 14,815,300                | 12,945,800           | 147,229           | 134,666           | 2,089,100            | 1,301,800          | 20,515           | 13,371           |
| Italy .....   | 9,594,700                 | 8,085,800            | 116,385           | 103,952           | 1,474,100            | 1,024,500          | 17,846           | 13,295           |
| Austrian Territories .....  | 1,045,200                 | 1,123,200            | 11,736            | 13,142            | 168,500              | 197,000            | 1,763            | 1,916            |
| Greece .....  | 2,856,500                 | 3,444,700            | 32,450            | 39,102            | 278,400              | 396,900            | 3,352            | 4,303            |
| Turkey .....  | 36,284,200                | 38,095,100           | 365,317           | 349,194           | 4,279,600            | 8,432,100          | 40,537           | 64,874           |
| Egypt .....   | 21,090,300                | 26,091,600           | 207,076           | 243,734           | 2,522,300            | 4,276,500          | 23,530           | 38,675           |
| Algeria .....   | 3,070,900                 | 3,043,200            | 30,216            | 28,068            | 431,300              | 781,100            | 4,218            | 7,021            |
| Morocco .....   | 11,521,500                | 11,723,500           | 121,427           | 121,949           | 2,240,200            | 2,816,700          | 23,000           | 29,417           |
| West Coast of Africa (Foreign) .....                                  | 644,700                   | 2,415,600            | 6,945             | 31,487            | 89,600               | 331,000            | 1,032            | 5,625            |
| Persia .....  | 3,017,300                 | 2,016,300            | 33,240            | 22,634            | 475,800              | 230,400            | 5,001            | 2,665            |
| Dutch Possessions in India .....                                      | 26,421,800                | 15,956,400           | 333,390           | 201,194           | 3,109,400            | 2,211,100          | 38,512           | 27,395           |
| Philippine Islands .....  | 12,155,600                | 5,956,700            | 122,231           | 62,081            | 2,498,400            | 1,665,800          | 25,653           | 15,849           |
| China and Hong Kong .....   | 54,882,200                | 59,969,400           | 537,390           | 632,241           | 6,520,500            | 8,722,800          | 67,655           | 91,783           |
| Japan .....   | 4,513,000                 | 4,648,100            | 44,753            | 48,897            | 332,600              | 523,700            | 4,031            | 5,903            |
| United States .....   | 9,209,300                 | 8,244,600            | 167,751           | 154,434           | 898,400              | 597,500            | 15,099           | 12,022           |
| Foreign West Indies .....   | 15,457,400                | 16,674,200           | 150,287           | 161,303           | 2,263,500            | 2,947,600          | 21,584           | 27,897           |
| Mexico .....  | 7,313,300                 | 8,696,800            | 73,744            | 90,597            | 1,533,100            | 1,235,000          | 15,454           | 13,360           |
| Central America .....   | 5,991,700                 | 4,517,500            | 57,232            | 44,329            | 1,032,600            | 665,800            | 9,894            | 6,486            |
| United States of Colombia .....                                       | 12,196,400                | 10,278,400           | 103,771           | 95,514            | 1,917,100            | 1,602,600          | 16,585           | 15,561           |
| Venezuela .....   | 6,987,600                 | 6,021,200            | 66,009            | 56,740            | 947,100              | 1,024,500          | 8,868            | 9,666            |
| Peru .....  | 5,027,900                 | 4,334,000            | 53,281            | 46,883            | 602,600              | 560,400            | 6,528            | 6,294            |
| Chili .....   | 11,081,400                | 10,700,400           | 118,158           | 104,474           | 2,740,600            | 2,583,100          | 23,028           | 24,277           |
| Brazil .....  | 21,579,600                | 27,692,400           | 223,232           | 286,021           | 3,135,500            | 4,558,800          | 32,557           | 45,994           |
| Uruguay .....   | 3,474,400                 | 4,554,900            | 48,511            | 60,773            | 624,600              | 981,600            | 8,565            | 14,104           |
| Argentine Republic .....  | 16,050,400                | 10,898,100           | 207,944           | 146,443           | 2,481,200            | 2,143,600          | 34,793           | 26,666           |
| Gibraltar .....   | 1,571,200                 | 2,033,000            | 17,440            | 22,278            | 237,400              | 267,800            | 2,391            | 2,842            |
| Malta .....   | 2,678,600                 | 3,310,000            | 28,768            | 35,066            | 481,000              | 569,300            | 5,008            | 6,364            |
| West Coast of Africa (British) .....                                  | 4,287,500                 | 3,949,000            | 41,223            | 39,690            | 404,400              | 415,400            | 4,631            | 4,232            |
| British Possessions in South Africa .....                             | 3,377,700                 | 3,713,000            | 50,596            | 58,166            | 539,100              | 359,900            | 8,384            | 5,716            |
| British East Indies:—Bombay .....                                     | 106,589,000               | 92,103,500           | 893,011           | 847,956           | 9,408,400            | 10,385,800         | 82,633           | 100,760          |
| Madras .....  | 11,518,800                | 5,285,700            | 121,271           | 58,291            | 1,391,500            | 871,800            | 14,928           | 10,208           |
| Bengal and Burmah .....   | 81,291,200                | 88,233,700           | 794,101           | 857,639           | 11,790,900           | 14,265,700         | 111,904          | 136,675          |
| Straits Settlements .....   | 22,060,100                | 19,380,900           | 224,931           | 207,981           | 3,171,000            | 3,374,900          | 32,259           | 36,056           |
| Ceylon .....  | 1,151,500                 | 1,168,700            | 14,150            | 14,270            | 150,300              | 230,800            | 1,712            | 2,733            |
| Australasia .....   | 12,606,000                | 13,087,500           | 203,301           | 208,160           | 2,210,200            | 2,853,200          | 38,761           | 45,919           |
| British North America .....   | 1,476,800                 | 1,014,900            | 22,235            | 16,020            | 101,800              | 77,400             | 1,849            | 1,263            |
| British West India Islands and Guiana .....                           | 7,313,700                 | 9,791,000            | 78,710            | 103,544           | 1,144,000            | 1,383,700          | 11,719           | 14,600           |
| Other Countries .....   | 19,145,700                | 18,602,100           | 226,913           | 216,290           | 2,456,500            | 3,463,400          | 28,396           | 38,499           |
| <b>Total.....</b>   | <b>607,955,900</b>        | <b>584,571,700</b>   | <b>6,326,750</b>  | <b>6,181,200</b>  | <b>80,543,400</b>    | <b>92,413,300</b>  | <b>849,974</b>   | <b>959,858</b>   |
| <b>Piece Goods, Printed—Germany...yds</b>                             | <b>8,410,700</b>          | <b>6,981,600</b>     | <b>117,041</b>    | <b>100,451</b>    | <b>1,176,600</b>     | <b>803,000</b>     | <b>17,203</b>    | <b>11,749</b>    |
| Holland .....   | 5,240,300                 | 5,720,900            | 79,632            | 87,800            | 457,400              | 664,300            | 6,690            | 5,551            |
| Belgium .....   | 2,637,900                 | 3,276,700            | 41,838            | 52,999            | 308,000              | 359,400            | 5,008            | 6,506            |
| France .....  | 4,710,900                 | 4,779,300            | 88,979            | 91,173            | 669,600              | 563,700            | 10,644           | 10,545           |
| Portugal, Azores, and Madeira .....                                   | 3,150,800                 | 2,619,200            | 41,173            | 34,340            | 518,400              | 152,500            | 6,442            | 2,008            |
| Italy .....   | 12,640,300                | 13,327,200           | 186,550           | 203,260           | 784,100              | 601,500            | 12,280           | 8,918            |
| Austrian Territories .....  | 583,100                   | 818,200              | 7,458             | 12,597            | 45,000               | 124,400            | 627              | 1,744            |
| Greece .....  | 2,863,400                 | 3,586,400            | 37,145            | 47,553            | 233,400              | 296,100            | 3,128            | 3,667            |
| Turkey .....  | 49,352,700                | 62,387,500           | 594,519           | 741,676           | 7,264,900            | 9,575,600          | 87,957           | 126,548          |
| Egypt .....   | 8,273,400                 | 8,330,800            | 116,265           | 111,699           | 840,700              | 1,359,700          | 12,133           | 19,135           |
| Algeria .....   | 3,605,600                 | 2,625,200            | 42,250            | 31,727            | 613,100              | 634,600            | 6,971            | 7,595            |
| Morocco .....   | 1,950,600                 | 1,340,300            | 22,259            | 13,969            | 401,700              | 334,700            | 4,197            | 3,510            |
| West Coast of Africa (Foreign) .....                                  | 14,037,100                | 10,306,300           | 169,171           | 121,794           | 2,776,200            | 1,814,600          | 33,406           | 20,932           |
| Persia .....  | 3,749,900                 | 7,152,600            | 48,403            | 83,726            | 662,200              | 1,345,200          | 8,690            | 15,188           |
| Dutch Possessions in India .....                                      | 19,969,900                | 27,741,800           | 182,252           | 249,251           | 2,977,400            | 4,433,900          | 26,903           | 38,039           |
| Philippine Islands .....  | 5,159,400                 | 3,049,400            | 49,851            | 28,942            | 776,000              | 360,400            | 7,392            | 3,032            |
| China and Hong Kong .....   | 5,464,400                 | 12,074,500           | 60,294            | 139,354           | 645,000              | 2,388,500          | 6,979            | 27,227           |
| Japan .....   | 2,514,700                 | 3,845,900            | 25,889            | 43,549            | 1,044,500            | 942,900            | 10,094           | 10,002           |
| United States .....   | 5,075,600                 | 8,642,900            | 85,277            | 150,980           | 588,500              | 669,100            | 8,964            | 13,314           |
| Foreign West Indies .....   | 14,938,400                | 20,554,000           | 139,934           | 191,120           | 2,842,000            | 3,645,500          | 24,775           | 31,999           |
| Mexico .....  | 7,408,100                 | 8,063,000            | 68,669            | 84,600            | 1,458,700            | 700,300            | 14,569           | 9,059            |
| Central America .....   | 6,637,600                 | 5,859,600            | 68,054            | 56,565            | 1,192,700            | 858,100            | 12,103           | 8,539            |
| United States of Colombia .....                                       | 13,819,900                | 13,904,200           | 125,208           | 132,545           | 1,739,200            | 2,469,700          | 15,800           | 23,024           |
| Venezuela .....   | 8,535,500                 | 8,853,500            | 84,714            | 88,097            | 1,258,200            | 1,660,800          | 12,400           | 15,932           |

| EXPORTS.<br>Principal and other Articles.                            | QUANTITIES.               |             | VALUE.    |           | QUANTITIES.          |            | VALUE.  |         |
|--|---------------------------|-------------|-----------|-----------|----------------------|------------|---------|---------|
|  | Six Months ended June 30. |             |           |           | Month ended June 30. |            |         |         |
|  | 1889.                     | 1890.       | 1889.     | 1890.     | 1889.                | 1890.      | 1889.   | 1890.   |
| A.—YARNS AND TEXTILES.—Cotton<br>Manufs.—Piece Goods, Printed (Con)— |                           |             | £         | £         |                      |            | £       | £       |
| Peru .....   | 4,501,406                 | 5,223,200   | 51,017    | 58,568    | 441,300              | 755,300    | 4,866   | 8,744   |
| Chili .....  | 6,432,900                 | 6,967,500   | 76,813    | 83,277    | 1,754,600            | 2,102,700  | 22,246  | 25,002  |
| Brazil .....   | 34,719,200                | 38,868,800  | 443,213   | 515,124   | 5,281,600            | 6,498,100  | 68,029  | 84,415  |
| Uruguay .....  | 3,532,100                 | 6,229,800   | 46,933    | 82,441    | 1,170,100            | 1,189,500  | 14,779  | 14,356  |
| Argentine Republic .....   | 12,390,200                | 8,324,700   | 155,640   | 103,512   | 4,057,900            | 2,261,700  | 50,204  | 28,122  |
| Gibraltar .....  | 343,000                   | 403,400     | 4,272     | 5,234     | 41,500               | 69,600     | 466     | 826     |
| Malta .....  | 717,500                   | 908,800     | 9,886     | 11,900    | 146,400              | 163,200    | 2,152   | 2,132   |
| West Coast of Africa (British) .....                                 | 5,641,600                 | 5,589,400   | 71,624    | 75,075    | 1,074,400            | 824,000    | 13,124  | 11,471  |
| British Possessions in South Africa .....                            | 4,911,200                 | 4,516,300   | 71,084    | 67,702    | 943,600              | 838,800    | 13,750  | 13,062  |
| British East Indies—Bombay.....                                      | 63,723,200                | 55,934,500  | 543,618   | 539,053   | 6,898,400            | 6,779,200  | 61,229  | 65,917  |
| Madras.....  | 12,519,400                | 9,334,400   | 118,347   | 96,219    | 1,885,200            | 1,621,200  | 18,162  | 18,036  |
| Bengal and Burmah .....  | 30,896,200                | 21,926,900  | 306,823   | 232,143   | 4,519,800            | 3,090,200  | 44,727  | 32,129  |
| Straits Settlements .....  | 7,619,100                 | 14,682,700  | 75,504    | 143,084   | 1,134,800            | 1,556,000  | 13,689  | 16,880  |
| Ceylon .....   | 1,070,300                 | 1,823,900   | 12,850    | 22,512    | 199,200              | 258,800    | 2,595   | 3,284   |
| Australasia .....  | 14,283,500                | 13,572,400  | 256,630   | 249,766   | 4,671,400            | 4,806,300  | 77,478  | 83,264  |
| British North America.....   | 10,304,500                | 8,780,300   | 140,461   | 122,024   | 967,300              | 523,900    | 13,422  | 7,550   |
| British West India Islands & Guiana .....                            | 7,930,500                 | 8,770,400   | 88,893    | 98,048    | 995,700              | 1,350,100  | 11,474  | 14,628  |
| Other Countries.....   | 18,486,900                | 19,362,300  | 223,998   | 235,376   | 1,789,300            | 2,878,700  | 21,262  | 32,914  |
| Total.....   | 450,812,900               | 477,117,700 | 5,180,431 | 5,645,825 | 69,546,000           | 74,383,800 | 809,039 | 893,505 |
| Piece Goods, Dyed, or Coloured—                                      |                           |             |           |           |                      |            |         |         |
| To Germany.....yards   | 4,416,600                 | 4,308,800   | 89,810    | 88,982    | 757,600              | 740,100    | 14,200  | 14,211  |
| Holland .....  | 5,724,000                 | 6,218,900   | 113,751   | 127,016   | 654,700              | 820,000    | 13,627  | 15,975  |
| Belgium .....  | 3,821,500                 | 3,746,600   | 81,048    | 82,470    | 464,300              | 539,900    | 9,824   | 12,718  |
| France .....   | 3,789,600                 | 2,932,100   | 92,024    | 75,503    | 415,900              | 276,200    | 10,005  | 8,515   |
| Portugal, Azores, and Madeira .....                                  | 5,198,300                 | 3,182,600   | 67,116    | 41,043    | 844,000              | 302,400    | 9,803   | 3,751   |
| Italy .....  | 5,504,700                 | 4,559,600   | 94,219    | 85,015    | 499,200              | 535,200    | 9,235   | 10,216  |
| Austrian Territories .....   | 748,200                   | 1,012,400   | 11,399    | 16,355    | 121,000              | 159,500    | 1,635   | 2,227   |
| Greece .....   | 969,700                   | 1,220,500   | 15,059    | 17,321    | 63,200               | 347,000    | 877     | 4,480   |
| Turkey.....  | 7,372,900                 | 11,407,400  | 105,172   | 155,510   | 769,800              | 2,596,700  | 10,999  | 33,432  |
| Egypt .....  | 355,200                   | 551,100     | 6,174     | 8,292     | 18,900               | 132,500    | 458     | 1,679   |
| Algeria .....  | 72,100                    | 215,300     | 867       | 2,845     | 19,500               | 59,900     | 258     | 873     |
| Morocco .....  | 1,150,000                 | 692,500     | 19,294    | 11,388    | 210,000              | 123,600    | 3,475   | 2,146   |
| West Coast of Africa (Foreign) .....                                 | 4,990,900                 | 9,144,800   | 57,673    | 110,334   | 1,160,700            | 2,196,400  | 12,111  | 25,611  |
| Persia .....   | 960,300                   | 1,530,500   | 14,013    | 20,240    | 168,000              | 303,700    | 2,316   | 4,152   |
| Dutch Possessions in India .....                                     | 6,762,200                 | 6,344,000   | 78,341    | 82,108    | 955,800              | 786,700    | 10,134  | 10,580  |
| Philippine Islands .....   | 8,279,700                 | 4,984,800   | 120,823   | 71,353    | 1,662,400            | 657,300    | 22,450  | 9,269   |
| China and Hong Kong .....  | 13,841,700                | 17,530,100  | 195,240   | 254,754   | 2,060,400            | 3,633,200  | 28,731  | 52,305  |
| Japan .....  | 6,827,100                 | 6,826,100   | 85,997    | 96,732    | 1,668,000            | 792,600    | 21,045  | 15,412  |
| United States.....   | 8,515,300                 | 12,068,200  | 239,042   | 331,607   | 1,081,600            | 2,263,100  | 29,965  | 67,036  |
| Foreign West Indies.....   | 6,305,400                 | 7,577,300   | 71,653    | 88,496    | 776,000              | 1,039,800  | 8,660   | 11,278  |
| Mexico.....  | 1,571,900                 | 1,824,100   | 21,678    | 25,318    | 312,000              | 226,400    | 4,691   | 3,174   |
| Central America.....   | 2,155,800                 | 2,285,800   | 28,970    | 31,484    | 423,000              | 412,600    | 5,852   | 5,478   |
| United States of Colombia .....                                      | 3,260,500                 | 3,070,600   | 47,606    | 39,614    | 553,800              | 507,600    | 6,661   | 6,641   |
| Venezuela .....  | 1,834,500                 | 2,025,700   | 20,134    | 21,325    | 384,500              | 357,000    | 4,198   | 3,786   |
| Peru .....   | 2,108,300                 | 2,594,600   | 27,791    | 34,178    | 248,300              | 342,200    | 3,440   | 4,203   |
| Chili .....  | 4,903,100                 | 4,308,200   | 61,875    | 54,359    | 1,280,100            | 1,217,700  | 14,901  | 15,140  |
| Brazil .....   | 14,505,100                | 15,076,300  | 194,076   | 210,956   | 2,106,800            | 2,376,500  | 29,377  | 30,478  |
| Uruguay .....  | 1,873,900                 | 2,528,800   | 26,859    | 37,288    | 295,800              | 429,900    | 4,608   | 6,192   |
| Argentine Republic .....   | 5,151,000                 | 4,864,800   | 73,343    | 69,232    | 1,278,400            | 1,021,800  | 18,322  | 14,012  |
| Gibraltar .....  | 105,500                   | 114,600     | 1,911     | 2,185     | 11,900               | 43,900     | 260     | 827     |
| Malta .....  | 280,900                   | 306,400     | 4,784     | 5,089     | 29,100               | 45,800     | 573     | 788     |
| West Coast of Africa (British) .....                                 | 5,212,400                 | 4,270,300   | 69,481    | 60,787    | 590,700              | 681,600    | 7,572   | 8,677   |
| British Possessions in South Africa .....                            | 6,179,500                 | 5,713,600   | 125,667   | 114,405   | 833,100              | 643,400    | 17,981  | 12,641  |
| British East Indies : Bombay.....                                    | 29,891,400                | 42,323,500  | 285,815   | 403,339   | 3,646,000            | 6,722,200  | 36,080  | 68,906  |
| Madras.....  | 12,331,500                | 8,433,400   | 145,234   | 100,356   | 2,144,400            | 2,036,600  | 24,637  | 22,884  |
| Bengal and Burmah .....  | 49,757,900                | 31,138,100  | 478,430   | 325,107   | 7,437,500            | 4,898,000  | 69,653  | 49,885  |
| Straits Settlements .....  | 3,643,700                 | 3,655,900   | 41,955    | 40,192    | 557,800              | 527,500    | 5,938   | 6,191   |
| Ceylon .....   | 222,900                   | 513,200     | 3,798     | 7,898     | 3,300                | 105,300    | 65      | 1,375   |
| Australasia .....  | 17,126,100                | 17,053,100  | 305,950   | 306,844   | 3,778,800            | 4,151,300  | 67,536  | 74,908  |
| British North America.....   | 6,953,000                 | 4,130,300   | 140,428   | 90,332    | 891,600              | 692,300    | 16,696  | 14,117  |
| British W. India Islands & Guiana .....                              | 4,638,400                 | 6,024,700   | 60,517    | 77,315    | 587,200              | 1,018,700  | 7,984   | 12,423  |
| Other Countries.....   | 11,761,600                | 13,164,200  | 180,252   | 203,507   | 1,412,300            | 1,598,000  | 21,769  | 24,261  |
| Total.....   | 281,674,300               | 281,478,800 | 3,905,269 | 4,028,474 | 43,177,400           | 48,362,400 | 589,152 | 692,856 |
| Piece Goods, mixed—All Countries... ..                               | 52,600                    | 21,700      | 2,735     | 1,227     | 12,900               | 2,000      | 636     | 108     |
| Piece Goods all kinds—Germany...yds                                  | 20,572,000                | 17,725,300  | 311,945   | 282,055   | 3,041,600            | 2,528,300  | 46,233  | 40,464  |
| Holland .....  | 24,131,300                | 26,174,000  | 341,107   | 369,504   | 3,312,600            | 3,776,100  | 43,742  | 48,193  |
| Belgium .....  | 27,316,700                | 30,599,600  | 434,884   | 425,730   | 4,105,400            | 5,645,800  | 63,384  | 80,988  |
| France .....   | 15,986,900                | 15,820,700  | 280,273   | 274,214   | 2,305,100            | 2,086,400  | 34,986  | 35,115  |
| Portugal, Azores and Madeira.....                                    | 41,513,600                | 29,716,800  | 413,148   | 304,944   | 6,222,500            | 2,754,600  | 59,201  | 28,229  |
| Italy .....  | 41,511,400                | 35,102,700  | 500,961   | 472,728   | 4,647,100            | 2,954,800  | 54,635  | 39,470  |
| Austrian Territories .....   | 2,932,900                 | 3,711,300   | 35,979    | 48,952    | 462,900              | 651,800    | 5,568   | 7,421   |
| Greece .....   | 10,347,600                | 12,260,100  | 120,335   | 144,467   | 1,061,300            | 1,450,900  | 11,912  | 16,965  |
| Turkey.....  | 157,448,100               | 181,842,200 | 1,653,344 | 1,898,711 | 20,019,700           | 32,336,400 | 210,298 | 337,116 |
| Egypt .....  | 52,747,600                | 66,333,800  | 504,946   | 605,303   | 6,181,600            | 11,182,100 | 57,408  | 99,873  |
| Algeria.....   | 7,378,400                 | 6,522,100   | 78,530    | 68,349    | 1,241,400            | 1,573,600  | 12,931  | 16,316  |
| Morocco .....  | 17,929,400                | 16,785,500  | 196,517   | 178,077   | 3,430,700            | 3,962,400  | 36,658  | 42,175  |
| West Coast of Africa (Foreign) .....                                 | 22,490,100                | 25,990,000  | 253,668   | 295,932   | 4,980,300            | 4,889,700  | 52,636  | 57,023  |
| Persia .....   | 10,116,800                | 14,201,700  | 120,301   | 159,125   | 1,626,700            | 2,809,400  | 18,924  | 30,112  |
| Dutch Possessions in India .....                                     | 60,580,600                | 53,146,900  | 649,151   | 555,750   | 8,008,100            | 7,883,400  | 82,345  | 79,494  |
| Philippine Islands .....   | 34,690,900                | 17,749,900  | 366,011   | 193,438   | 6,895,700            | 3,351,700  | 70,996  | 34,025  |
| China and Hong Kong .....  | 261,935,600               | 278,930,100 | 2,546,428 | 2,871,863 | 34,373,600           | 41,726,200 | 321,829 | 445,494 |
| Japan .....  | 35,924,700                | 35,430,400  | 356,472   | 382,225   | 11,310,500           | 5,809,900  | 114,834 | 68,040  |
| United States.....   | 25,948,400                | 31,065,600  | 544,525   | 677,077   | 3,117,400            | 3,701,700  | 62,423  | 95,932  |
| Foreign West Indies .....  | 39,596,900                | 47,325,700  | 390,803   | 465,779   | 6,225,700            | 7,943,300  | 58,632  | 74,294  |
| Mexico.....  | 16,479,300                | 18,811,800  | 165,941   | 202,700   | 3,319,200            | 2,234,900  | 34,917  | 25,135  |
| Central America.....   | 22,346,500                | 17,373,100  | 217,868   | 171,794   | 4,143,400            | 2,626,300  | 40,516  | 48,452  |
| U.S. of Colombia .....   | 33,552,300                | 30,313,600  | 306,464   | 294,023   | 4,726,500            | 5,057,200  | 43,224  | 48,452  |
| Venezuela.....   | 18,360,800                | 17,787,900  | 180,749   | 175,129   | 2,704,300            | 3,210,700  | 26,522  | 31,172  |
| Peru .....   | 15,793,400                | 15,803,500  | 172,166   | 173,705   | 1,797,300            | 2,162,400  | 19,668  | 23,962  |

| EXPORTS.<br>Principal and other Articles.  | QUANTITIES                |                      |                   |                   | VALUE.               |                    |                  |                  |
|--|---------------------------|----------------------|-------------------|-------------------|----------------------|--------------------|------------------|------------------|
|  | Six Months ended June 30. |                      |                   |                   | Month ended June 30. |                    |                  |                  |
|  | 1889.                     |                      | 1890.             |                   | 1889.                |                    | 1890.            |                  |
| <b>A.—YARNS AND TEXTILE FABRICS.—Cotton Manufactures: Piece Goods of all kinds, Con—To Chili.....yds</b> | 33,026,900                | 28,360,800           | £ 350,107         | £ 294,428         | 7,801,600            | 7,971,000          | £ 81,661         | £ 80,373         |
| Brazil .....   | 77,105,200                | 91,065,900           | 917,534           | 1,095,220         | 11,634,400           | 14,580,700         | 139,942          | 171,012          |
| Uruguay .....  | 11,699,200                | 16,929,500           | 147,106           | 212,147           | 2,576,800            | 3,030,500          | 32,485           | 38,745           |
| Argentine Republic .....   | 44,633,700                | 28,327,800           | 536,931           | 364,995           | 9,812,100            | 6,316,500          | 121,482          | 77,146           |
| Gibraltar .....  | 2,852,200                 | 4,188,600            | 32,124            | 46,722            | 394,800              | 493,300            | 4,243            | 5,614            |
| Malta .....  | 5,992,400                 | 8,687,300            | 64,383            | 89,690            | 929,300              | 1,388,000          | 10,320           | 14,845           |
| West Coast of Africa (British) .....   | 20,650,000                | 19,889,100           | 225,097           | 266,370           | 2,933,800            | 2,569,400          | 32,308           | 30,159           |
| British Possessions in South Africa.....   | 17,162,100                | 16,267,000           | 277,345           | 267,735           | 2,671,400            | 2,161,900          | 43,968           | 35,110           |
| British East Indies—Bombay .....   | 409,526,000               | 382,031,900          | 3,444,064         | 3,396,581         | 40,035,000           | 52,321,800         | 336,108          | 483,297          |
| Madras .....   | 82,921,700                | 65,255,000           | 812,094           | 677,500           | 11,968,600           | 10,676,800         | 118,151          | 106,877          |
| Bengal and Burmah .....  | 550,432,500               | 538,836,700          | 4,729,352         | 4,640,926         | 71,020,900           | 81,331,200         | 608,983          | 706,999          |
| Straits Settlements .....  | 63,386,000                | 72,122,500           | 589,812           | 677,500           | 8,816,200            | 13,509,800         | 81,771           | 125,659          |
| Ceylon .....   | 7,278,600                 | 9,686,100            | 82,116            | 107,457           | 1,145,900            | 1,419,400          | 12,948           | 15,640           |
| Australasia .....  | 54,002,800                | 52,098,500           | 904,176           | 878,333           | 12,355,400           | 13,624,500         | 205,298          | 228,277          |
| British North America .....  | 19,335,700                | 14,464,600           | 310,756           | 234,098           | 2,057,200            | 1,338,400          | 33,104           | 23,420           |
| British West India Islands & Guiana .....  | 23,186,800                | 28,820,900           | 258,994           | 317,699           | 3,231,400            | 4,313,300          | 35,894           | 46,970           |
| Other Countries .....  | 64,241,400                | 67,193,700           | 773,893           | 806,582           | 7,584,500            | 10,341,100         | 89,335           | 118,599          |
| <b>Total.....</b>  | <b>2,505,065,400</b>      | <b>2,490,798,200</b> | <b>25,598,400</b> | <b>25,984,073</b> | <b>346,229,900</b>   | <b>391,697,600</b> | <b>3,572,423</b> | <b>4,139,935</b> |
| Lace and Patent Net.....doz prs  | 717,803                   | 584,425              | 987,140           | 1,081,646         | ...                  | 391,697,600        | 139,668          | 160,763          |
| Hosiery—Stockings & Socks.....doz prs  | ...                       | ...                  | 201,201           | 165,159           | ...                  | ...                | 31,612           | 34,313           |
| Thread for sewing or stitching.....lbs   | 8,546,400                 | 8,957,300            | 175,993           | 145,648           | 120,869              | 129,574            | 29,437           | 31,956           |
| Other Manufactures, unenumerated .....   | ...                       | ...                  | 1,308,461         | 1,430,982         | ...                  | ...                | 225,349          | 290,012          |
| <b>Total Value of Cotton Manufactures .....</b>  | <b>...</b>                | <b>...</b>           | <b>997,041</b>    | <b>1,073,738</b>  | <b>1,403,800</b>     | <b>1,822,100</b>   | <b>154,703</b>   | <b>188,051</b>   |
| Jute Yarn—To Germany.....lbs   | 1,360,600                 | 1,815,300            | 29,268,236        | 29,881,246        | ...                  | ...                | 4,153,192        | 4,845,030        |
| Holland .....  | 526,800                   | 852,700              | 16,517            | 20,762            | 160,400              | 257,200            | 1,740            | 3,220            |
| Spain .....  | 3,190,400                 | 3,959,700            | 5,364             | 8,496             | 114,500              | 182,200            | 1,067            | 1,910            |
| United States .....  | 7,355,900                 | 7,209,600            | 42,829            | 51,031            | 423,500              | 600,400            | 6,029            | 7,894            |
| Other Countries .....  | 4,320,700                 | 3,332,200            | 84,152            | 82,779            | 1,575,000            | 1,083,500          | 17,613           | 12,130           |
| <b>Total.....</b>  | <b>16,754,400</b>         | <b>17,169,500</b>    | <b>204,367</b>    | <b>201,009</b>    | <b>2,812,400</b>     | <b>2,764,100</b>   | <b>32,750</b>    | <b>32,184</b>    |
| Jute Manufactures—Piece Goods of all kinds—To Sweden & Norway..yds                                       | 4,765,500                 | 3,285,600            | 43,423            | 26,066            | 763,800              | 443,100            | 6,724            | 3,517            |
| Germany .....  | 10,872,800                | 5,069,000            | 116,043           | 52,602            | 2,288,900            | 531,000            | 23,821           | 5,580            |
| Holland .....  | 950,000                   | 1,365,100            | 11,760            | 15,695            | 229,000              | 180,100            | 2,394            | 2,241            |
| Belgium .....  | 404,800                   | 1,784,500            | 6,087             | 20,973            | 97,300               | 87,300             | 1,442            | 1,017            |
| France .....   | 987,100                   | 3,440,500            | 12,209            | 34,522            | 143,700              | 131,400            | 1,978            | 1,632            |
| Italy .....  | 199,800                   | 243,500              | 3,162             | 3,980             | 62,100               | 10,700             | 856              | 267              |
| Turkey .....   | 1,118,400                 | 3,164,000            | 14,087            | 36,002            | 153,300              | 571,400            | 1,850            | 6,681            |
| United States .....  | 67,499,300                | 76,197,300           | 652,341           | 671,843           | 13,457,100           | 13,796,300         | 124,632          | 118,718          |
| Brazil .....   | 10,689,100                | 4,129,100            | 111,258           | 38,767            | 713,200              | 1,345,200          | 7,376            | 12,774           |
| Argentine Republic .....   | 16,914,100                | 12,884,100           | 179,156           | 126,656           | 1,581,100            | 1,324,500          | 14,059           | 11,911           |
| British North America .....  | 3,267,500                 | 3,377,100            | 41,945            | 40,764            | 272,000              | 708,400            | 3,982            | 8,500            |
| Other Countries .....  | 13,666,600                | 13,746,000           | 180,809           | 174,236           | 2,607,000            | 2,571,200          | 32,074           | 32,608           |
| <b>Total.....</b>  | <b>131,335,000</b>        | <b>128,685,800</b>   | <b>1,372,280</b>  | <b>1,242,106</b>  | <b>22,368,500</b>    | <b>21,700,600</b>  | <b>221,188</b>   | <b>205,446</b>   |
| Other Articles (except Bags) .....   | ...                       | ...                  | 17,756            | 25,441            | ...                  | ...                | 3,299            | 4,405            |
| <b>Total Value of Jute Manufactures .....</b>  | <b>...</b>                | <b>...</b>           | <b>1,390,036</b>  | <b>1,267,547</b>  | <b>...</b>           | <b>...</b>         | <b>224,487</b>   | <b>209,851</b>   |
| Linen Yarn—To Germany.....lbs  | 1,355,800                 | 1,456,400            | 112,139           | 120,014           | 219,700              | 239,300            | 18,729           | 19,525           |
| Holland .....  | 987,800                   | 1,055,200            | 41,673            | 38,022            | 135,600              | 179,100            | 5,825            | 5,980            |
| Belgium .....  | 736,600                   | 826,800              | 59,631            | 65,579            | 76,000               | 130,300            | 6,118            | 10,022           |
| France .....   | 882,400                   | 712,700              | 90,019            | 76,050            | 111,000              | 139,700            | 11,413           | 14,312           |
| Spain and Canaries .....   | 2,080,100                 | 1,945,600            | 84,680            | 69,649            | 324,400              | 269,400            | 12,731           | 10,326           |
| Italy .....  | 251,900                   | 286,100              | 12,208            | 13,754            | 36,800               | 51,200             | 1,810            | 2,425            |
| United States .....  | 301,800                   | 651,400              | 8,310             | 16,561            | 66,400               | 264,700            | 1,633            | 6,579            |
| Other Countries .....  | 708,300                   | 837,700              | 33,678            | 37,464            | 114,900              | 178,600            | 5,303            | 7,852            |
| <b>Total.....</b>  | <b>7,304,700</b>          | <b>7,771,900</b>     | <b>442,338</b>    | <b>437,093</b>    | <b>1,084,800</b>     | <b>1,452,300</b>   | <b>63,572</b>    | <b>77,021</b>    |
| Linen Manufactures: Piece Goods of all kinds—To Germany.....yards  | 1,806,000                 | 1,762,900            | 85,546            | 84,824            | 339,500              | 214,800            | 15,868           | 10,773           |
| France .....   | 1,515,000                 | 1,365,100            | 68,337            | 60,566            | 247,300              | 210,100            | 10,853           | 9,414            |
| Spain and Canaries .....   | 707,500                   | 701,000              | 26,853            | 25,289            | 67,000               | 110,600            | 2,801            | 3,871            |
| Italy .....  | 496,900                   | 481,600              | 18,871            | 19,900            | 88,100               | 47,400             | 3,093            | 2,113            |
| Philippine Islands .....   | 927,500                   | 299,700              | 16,009            | 5,766             | 75,700               | 33,700             | 1,056            | 996              |
| United States .....  | 47,118,500                | 56,178,900           | 1,058,958         | 1,153,854         | 6,299,100            | 16,627,000         | 140,883          | 321,938          |
| Foreign West Indies .....  | 8,880,100                 | 11,786,000           | 168,300           | 223,883           | 1,190,200            | 1,791,700          | 22,134           | 32,895           |
| Mexico .....   | 881,100                   | 1,121,900            | 21,588            | 26,691            | 129,200              | 176,100            | 3,153            | 4,199            |
| U.S. of Colombia.....  | 2,380,100                 | 1,687,800            | 36,988            | 27,963            | 218,800              | 144,000            | 3,894            | 2,615            |
| Brazil .....   | 986,400                   | 1,435,800            | 35,800            | 48,645            | 140,400              | 369,800            | 5,059            | 12,064           |
| Argentine Republic .....   | 1,294,900                 | 520,900              | 36,404            | 16,080            | 169,300              | 189,600            | 5,466            | 4,168            |
| British East Indies.....   | 1,353,500                 | 1,865,000            | 41,094            | 51,590            | 133,400              | 301,000            | 4,493            | 7,104            |
| Australasia .....  | 7,827,100                 | 6,463,500            | 219,381           | 187,408           | 1,359,700            | 1,301,600          | 37,689           | 37,635           |
| British North America .....  | 4,634,800                 | 3,331,900            | 99,091            | 68,898            | 651,700              | 324,100            | 14,683           | 6,241            |
| British W.I. Islands and Guiana .....  | 1,019,800                 | 1,032,600            | 20,954            | 21,134            | 123,700              | 110,000            | 2,428            | 2,219            |
| Other Countries .....  | 8,367,600                 | 9,027,800            | 203,488           | 208,318           | 1,042,400            | 1,739,900          | 28,018           | 41,141           |
| <b>Total.....</b>  | <b>82,652,200</b>         | <b>89,245,300</b>    | <b>1,915,828</b>  | <b>1,965,898</b>  | <b>11,105,500</b>    | <b>20,957,600</b>  | <b>264,958</b>   | <b>434,646</b>   |
| (Plain, Unbleached, or Bleached...<br>Checked, Printed, or Dyed, and<br>Damasks, or Diapers .....        | 5,569,000                 | 7,901,700            | 151,379           | 180,640           | 880,200              | 2,211,200          | 23,268           | 44,589           |
| Sailcloth .....  | 1,975,600                 | 1,915,400            | 90,455            | 84,271            | 289,800              | 522,600            | 13,345           | 20,151           |
| <b>Total.....</b>  | <b>90,196,800</b>         | <b>99,062,400</b>    | <b>2,157,662</b>  | <b>2,230,809</b>  | <b>12,275,500</b>    | <b>23,691,400</b>  | <b>301,571</b>   | <b>499,386</b>   |
| Thread for Sewing.....lbs  | 1,460,700                 | 1,490,400            | 190,407           | 179,987           | 237,200              | 255,700            | 30,718           | 30,749           |
| Other Articles .....   | ...                       | ...                  | 481,216           | 524,873           | ...                  | ...                | 81,993           | 115,640          |
| <b>Total Value Linen Manufactures .....</b>  | <b>...</b>                | <b>...</b>           | <b>2,529,285</b>  | <b>2,935,669</b>  | <b>...</b>           | <b>...</b>         | <b>414,282</b>   | <b>645,775</b>   |

| EXPORTS.<br>Principal and other Articles.   | QUANTITIES.               |                   | VALUE.           |                  | QUANTITIES.          |                  | VALUE.         |                |
|---|---------------------------|-------------------|------------------|------------------|----------------------|------------------|----------------|----------------|
|   | Six Months ended June 30. |                   |                  |                  | Month ended June 30. |                  |                |                |
|   | 1889.                     | 1890.             | 1889.            | 1890.            | 1889.                | 1890.            | 1889.          | 1890.          |
| <b>IV.—A. YARNS &amp; TEXTILES—(Con.)</b>   |                           |                   | £                | £                |                      |                  | £              | £              |
| Silk: Thrown, Twist & Yarn, Germany lbs     | 55,128                    | 49,448            | 53,974           | 51,430           | 8,139                | 5,136            | 7,574          | 5,483          |
| Holland .....                               | 12,275                    | 6,189             | 7,769            | 4,082            | 651                  | 2,085            | 495            | 1,347          |
| Belgium .....                               | 7,517                     | 4,132             | 5,272            | 3,823            | 693                  | 707              | 658            | 707            |
| France .....                                | 132,845                   | 69,521            | 96,413           | 47,034           | 24,718               | 6,021            | 18,432         | 4,338          |
| United States .....                         | 135,382                   | 179,811           | 66,384           | 82,520           | 20,562               | 38,277           | 10,051         | 17,072         |
| Other Countries .....                       | 24,879                    | 29,367            | 18,586           | 22,662           | 5,731                | 5,201            | 3,793          | 4,203          |
| <b>Total</b> .....                          | <b>368,026</b>            | <b>338,468</b>    | <b>248,398</b>   | <b>211,551</b>   | <b>60,494</b>        | <b>57,427</b>    | <b>41,003</b>  | <b>33,150</b>  |
| Manufactures, wholly of Silk: Broad         |                           |                   |                  |                  |                      |                  |                |                |
| Stuffs of Silk or Satin—France yds          | 373,588                   | 302,740           | 46,976           | 39,698           | 53,827               | 38,837           | 6,171          | 4,722          |
| United States .....                         | 136,712                   | 365,614           | 18,050           | 36,324           | 34,951               | 21,360           | 3,620          | 2,916          |
| British East India .....                    | 37,353                    | 24,626            | 4,715            | 2,583            | 5,646                | 4,522            | 463            | 498            |
| Australasia .....                           | 74,599                    | 61,477            | 9,783            | 7,323            | 12,280               | 8,305            | 1,483          | 1,192          |
| British North America .....                 | 23,288                    | 11,651            | 4,068            | 1,523            | 491                  | 575              | 314            | 106            |
| Other Countries .....                       | 250,908                   | 180,236           | 33,547           | 24,572           | 27,161               | 19,170           | 3,782          | 2,580          |
| <b>Total</b> .....                          | <b>896,448</b>            | <b>945,354</b>    | <b>117,139</b>   | <b>112,023</b>   | <b>134,356</b>       | <b>92,769</b>    | <b>15,833</b>  | <b>12,014</b>  |
| Handkerchiefs, Scarfs, and Shawls...        | ...                       | ...               | 252,976          | 235,536          | ...                  | ...              | 36,529         | 25,181         |
| Ribbons of all kinds .....                  | ...                       | ...               | 14,690           | 8,885            | ...                  | ...              | 3,375          | 1,932          |
| Lace .....                                  | ...                       | ...               | 150,597          | 114,728          | ...                  | ...              | 17,014         | 14,860         |
| Other Articles Silk only—Germany            | ...                       | ...               | 1,763            | 1,136            | ...                  | ...              | 184            | 125            |
| Belgium .....                               | ...                       | ...               | 948              | 661              | ...                  | ...              | 211            | 53             |
| France .....                                | ...                       | ...               | 8,821            | 5,263            | ...                  | ...              | 2,330          | 582            |
| United States .....                         | ...                       | ...               | 17,708           | 16,560           | ...                  | ...              | 3,686          | 3,395          |
| Australasia .....                           | ...                       | ...               | 19,869           | 23,484           | ...                  | ...              | 4,754          | 5,437          |
| Other Countries .....                       | ...                       | ...               | 37,678           | 27,781           | ...                  | ...              | 4,882          | 4,168          |
| <b>Total</b> .....                          | ...                       | ...               | <b>86,787</b>    | <b>74,885</b>    | ...                  | ...              | <b>16,041</b>  | <b>13,760</b>  |
| Of Silk & other Materials—Germany           | ...                       | ...               | 12,244           | 10,761           | ...                  | ...              | 3,565          | 2,218          |
| France .....                                | ...                       | ...               | 26,031           | 20,068           | ...                  | ...              | 3,611          | 4,722          |
| United States .....                         | ...                       | ...               | 447,008          | 435,573          | ...                  | ...              | 98,427         | 137,225        |
| Australasia .....                           | ...                       | ...               | 32,531           | 21,597           | ...                  | ...              | 3,595          | 2,561          |
| British North America .....                 | ...                       | ...               | 25,471           | 10,826           | ...                  | ...              | 3,334          | 1,289          |
| Other Countries .....                       | ...                       | ...               | 62,513           | 60,587           | ...                  | ...              | 9,030          | 9,160          |
| <b>Total</b> .....                          | ...                       | ...               | <b>605,798</b>   | <b>559,412</b>   | ...                  | ...              | <b>121,562</b> | <b>157,175</b> |
| <b>Total Value of Silk Manufactures</b> ... | ...                       | ...               | <b>1,227,987</b> | <b>1,105,469</b> | ...                  | ...              | <b>210,354</b> | <b>224,922</b> |
| Woolen & Worsted Yarn—Russia.. lbs          | 753,700                   | 361,900           | 80,096           | 42,365           | 222,100              | 92,000           | 23,741         | 10,711         |
| Sweden and Norway .....                     | 1,399,100                 | 1,267,200         | 118,621          | 113,671          | 238,100              | 191,300          | 20,178         | 17,339         |
| Denmark .....                               | 592,200                   | 580,500           | 53,039           | 53,904           | 98,800               | 114,300          | 8,990          | 10,879         |
| Germany .....                               | 11,172,900                | 9,425,600         | 1,044,703        | 925,035          | 1,909,500            | 1,708,900        | 179,169        | 161,738        |
| Holland .....                               | 4,043,400                 | 3,718,600         | 374,283          | 363,130          | 747,300              | 612,800          | 69,884         | 58,413         |
| Belgium .....                               | 575,000                   | 632,600           | 55,446           | 66,924           | 120,100              | 152,000          | 11,322         | 15,050         |
| France .....                                | 1,151,100                 | 1,208,100         | 107,808          | 135,776          | 166,900              | 209,700          | 16,142         | 23,388         |
| United States .....                         | 811,900                   | 393,800           | 86,777           | 51,859           | 85,100               | 175,100          | 9,718          | 23,172         |
| Other Countries .....                       | 997,200                   | 1,095,100         | 102,167          | 118,971          | 184,300              | 230,900          | 17,898         | 23,668         |
| <b>Total</b> .....                          | <b>21,496,500</b>         | <b>18,683,400</b> | <b>2,022,940</b> | <b>1,871,635</b> | <b>3,772,200</b>     | <b>3,487,000</b> | <b>357,042</b> | <b>344,358</b> |
| Yarn, Alpaca, and Mohair .....              | 6,335,700                 | 3,785,200         | 548,641          | 531,813          | 1,137,900            | 759,000          | 95,613         | 97,624         |
| Hair or Wool, not otherwise enum.           |                           | 2,741,800         |                  | 55,902           |                      | 422,000          |                | 8,902          |
| Woolen & Worsted Manfcs: Woolen             |                           |                   |                  |                  |                      |                  |                |                |
| Tissues—Sweden & Norway...yds               | 320,700                   | 308,800           | 32,894           | 32,987           | 26,400               | 27,600           | 2,191          | 2,283          |
| Germany .....                               | 1,558,300                 | 1,002,400         | 195,437          | 206,396          | 314,000              | 230,700          | 42,906         | 42,497         |
| Holland .....                               | 927,400                   | 518,300           | 99,260           | 72,840           | 109,200              | 78,700           | 8,825          | 11,219         |
| Belgium .....                               | 1,626,100                 | 1,658,800         | 182,003          | 218,413          | 200,200              | 363,800          | 17,791         | 39,688         |
| France .....                                | 3,523,100                 | 3,168,400         | 431,938          | 373,503          | 596,200              | 530,300          | 63,170         | 61,673         |
| Italy .....                                 | 784,300                   | 729,100           | 106,845          | 117,368          | 149,000              | 125,900          | 16,741         | 21,446         |
| Turkey .....                                | 737,100                   | 679,900           | 54,763           | 59,882           | 67,600               | 79,500           | 4,070          | 7,052          |
| China and Hong Kong .....                   | 1,034,400                 | 1,227,100         | 63,194           | 77,379           | 156,400              | 300,100          | 8,928          | 17,748         |
| Japan .....                                 | 254,700                   | 425,200           | 27,149           | 39,491           | 40,200               | 131,100          | 4,775          | 11,238         |
| United States .....                         | 2,528,100                 | 2,469,900         | 382,938          | 416,916          | 345,300              | 506,700          | 63,772         | 111,839        |
| Peru .....                                  | 387,900                   | 405,700           | 40,503           | 44,071           | 39,300               | 61,500           | 3,820          | 6,362          |
| Chili .....                                 | 847,000                   | 827,000           | 86,212           | 84,567           | 100,100              | 112,500          | 14,868         | 16,661         |
| Brazil .....                                | 1,163,800                 | 1,058,500         | 75,620           | 80,143           | 138,000              | 150,000          | 8,479          | 10,523         |
| Uruguay .....                               | 324,100                   | 600,300           | 37,995           | 57,824           | 57,000               | 117,600          | 9,789          | 16,307         |
| Argentine Republic .....                    | 1,208,000                 | 967,400           | 158,108          | 125,060          | 299,600              | 230,900          | 38,743         | 30,959         |
| British Possessions in S. Africa .....      | 877,700                   | 729,400           | 50,063           | 43,228           | 83,000               | 55,800           | 6,463          | 3,439          |
| British East Indies .....                   | 1,108,600                 | 967,900           | 78,454           | 79,182           | 122,600              | 213,600          | 8,206          | 39,343         |
| Australasia .....                           | 4,609,700                 | 2,636,500         | 308,261          | 213,676          | 753,500              | 530,900          | 53,726         | 24,244         |
| British North America .....                 | 3,608,500                 | 1,755,200         | 234,704          | 165,690          | 602,400              | 299,500          | 32,263         | 37,716         |
| Other Countries .....                       | 3,416,700                 | 2,998,200         | 289,623          | 290,915          | 512,000              | 475,200          | 34,550         | 37,716         |
| <b>Total</b> .....                          | <b>30,846,200</b>         | <b>25,134,000</b> | <b>2,935,964</b> | <b>2,797,531</b> | <b>4,712,000</b>     | <b>4,621,900</b> | <b>444,076</b> | <b>527,571</b> |
| Woolen & Worsted Manfcs: Worsted            |                           |                   |                  |                  |                      |                  |                |                |
| Tissues—Sweden & Norway...yds               | 857,800                   | 788,400           | 31,940           | 32,685           | 59,000               | 54,700           | 2,114          | 2,187          |
| Germany .....                               | 1,463,600                 | 1,533,000         | 169,001          | 160,182          | 184,900              | 193,400          | 24,185         | 20,962         |
| Holland .....                               | 4,066,300                 | 4,356,900         | 176,230          | 200,421          | 401,700              | 533,500          | 19,251         | 22,506         |
| Belgium .....                               | 3,632,400                 | 3,727,500         | 219,837          | 218,536          | 468,900              | 398,700          | 39,477         | 21,791         |
| France .....                                | 9,788,900                 | 9,492,600         | 1,004,353        | 927,859          | 1,197,300            | 969,100          | 141,960        | 110,416        |
| Italy .....                                 | 5,277,500                 | 5,134,300         | 254,295          | 265,392          | 292,500              | 277,800          | 20,908         | 21,276         |

| EXPORTS.<br>Principal and other Articles.                                   | QUANTITIES.               |              | VALUE.     |             | QUANTITIES.          |              | VALUE.    |           |
|---|---------------------------|--------------|------------|-------------|----------------------|--------------|-----------|-----------|
|   | Six Months ended June 30. |              |            |             | Month ended June 30. |              |           |           |
|   | 1889.                     | 1890.        | 1889.      | 1890.       | 1889.                | 1890.        | 1889.     | 1890.     |
| <b>IV.—A. YARNS &amp; TEXTILES—(Con.)</b>                                   |                           |              | £          | £           |                      |              | £         | £         |
| Worsted Tissues (Con.)—To   |                           |              |            |             |                      |              |           |           |
| Turkey .....  | 1,629,400                 | 1,166,900    | 57,729     | 41,698      | 135,100              | 242,600      | 4,858     | 7,955     |
| China and Hong Kong .....   | 8,179,300                 | 5,662,800    | 294,369    | 213,124     | 1,248,300            | 1,400,600    | 44,904    | 52,930    |
| Japan .....   | 2,375,400                 | 2,914,200    | 89,416     | 126,100     | 739,000              | 934,100      | 27,600    | 34,978    |
| United States .....   | 26,165,700                | 32,022,000   | 1,812,366  | 1,984,540   | 3,916,400            | 7,428,900    | 289,447   | 478,074   |
| Peru .....  | 599,900                   | 386,600      | 15,806     | 15,964      | 29,500               | 64,600       | 2,044     | 2,857     |
| Chili .....   | 1,283,200                 | 1,114,400    | 51,406     | 41,275      | 247,000              | 288,400      | 10,604    | 9,578     |
| Brazil .....  | 1,097,500                 | 1,289,600    | 54,585     | 66,988      | 143,200              | 132,600      | 6,652     | 7,234     |
| Uruguay .....   | 683,900                   | 619,300      | 39,685     | 36,584      | 136,200              | 112,500      | 10,151    | 8,297     |
| Argentine Republic .....  | 1,329,500                 | 1,057,600    | 119,161    | 77,992      | 451,600              | 239,300      | 48,923    | 29,996    |
| British Possessions in S. Africa .....                                      | 615,600                   | 687,400      | 26,304     | 32,564      | 69,400               | 88,700       | 3,252     | 3,701     |
| British East Indies .....   | 620,500                   | 644,700      | 27,887     | 34,898      | 104,900              | 117,500      | 4,180     | 7,577     |
| Australasia .....   | 3,617,400                 | 3,056,900    | 271,799    | 250,907     | 870,600              | 879,600      | 55,347    | 66,867    |
| British North America .....   | 6,131,400                 | 4,951,800    | 318,127    | 273,762     | 1,266,700            | 947,300      | 67,302    | 67,647    |
| Other Countries .....   | 5,785,900                 | 6,050,600    | 242,162    | 281,591     | 598,200              | 510,600      | 23,765    | 25,783    |
| <b>Total</b>  |                           |              |            |             |                      |              |           |           |
| Coatings: Broad, all Wool .....   |                           | (6,864,700)  |            | (1,554,205) |                      | (1,315,400)  |           | (308,901) |
| Do mixed with other materials .....   | 15,338,800                | 2,609,900    | 2,879,224  | 407,051     | 2,568,400            | 452,000      | 499,042   | 66,386    |
| Narrow, all Wool .....  |                           | (1,704,300)  |            | (316,870)   |                      | (294,100)    |           | (56,821)  |
| Do mixed with other materials .....   |                           | (2,531,900)  |            | (316,187)   |                      | (396,500)    |           | (50,793)  |
| Stuffs, all Wool .....  | 69,862,500                | (6,473,500)  | 2,397,234  | 292,620     | 9,992,000            | (1,252,000)  | 317,882   | 56,262    |
| Do mixed with other materials .....   |                           | (66,503,200) |            | (2,396,129) |                      | (12,104,500) |           | (449,509) |
| <b>Total</b>  | 85,201,100                | 86,687,500   | 5,276,458  | 5,283,062   | 12,560,400           | 15,814,500   | 846,924   | 988,582   |
| Damasks, Tapestry & other Stuffs* yds.                                      | ...                       | 58,700       | ...        | 7,642       | ...                  | 5,300        | ...       | 714       |
| Wool and Mohair Plushes *   | ...                       | 35,100       | ...        | 5,124       | ...                  | 9,690        | ...       | 1,876     |
| Flannels .....  | 7,806,600                 | 6,332,030    | 284,744    | 239,690     | 827,700              | 810,500      | 30,150    | 30,048    |
| Carpets, not being Rugs—Germany   | 108,400                   | 108,500      | 17,191     | 15,331      | 18,100               | 19,300       | 2,800     | 2,747     |
| Holland .....   | 372,900                   | 379,300      | 46,613     | 47,334      | 29,900               | 24,400       | 3,940     | 3,364     |
| Belgium .....   | 145,100                   | 121,000      | 17,748     | 14,599      | 25,400               | 24,100       | 3,150     | 2,856     |
| France .....  | 640,700                   | 598,500      | 49,520     | 43,007      | 88,300               | 75,600       | 7,455     | 5,074     |
| Spain and Canaries .....  | 30,800                    | 20,600       | 2,789      | 2,172       | 9,700                | 3,800        | 627       | 241       |
| United States .....   | 434,400                   | 588,000      | 68,686     | 79,636      | 35,300               | 65,500       | 6,013     | 11,872    |
| Chili .....   | 320,500                   | 224,100      | 34,538     | 25,970      | 26,100               | 20,600       | 2,686     | 1,980     |
| Argentine Republic .....  | 617,000                   | 239,700      | 75,861     | 31,387      | 4,900                | 1,400        | 725       | 211       |
| Australasia .....   | 1,039,000                 | 775,300      | 105,990    | 80,419      | 192,200              | 169,500      | 19,263    | 17,409    |
| British North America .....   | 1,541,100                 | 1,194,100    | 137,079    | 108,406     | 120,300              | 77,000       | 10,692    | 5,888     |
| Other Countries .....   | 688,900                   | 863,300      | 70,829     | 90,682      | 129,100              | 102,800      | 11,571    | 9,849     |
| <b>Total</b>  | 5,938,500                 | 5,118,100    | 625,944    | 538,943     | 679,300              | 581,000      | 68,922    | 61,491    |
| Blankets .....  | 701,856                   | 620,907      | 260,055    | 245,309     | 118,871              | 111,866      | 34,201    | 38,799    |
| Hosiery of Wool, or of Wool mixed   | ...                       | ...          | 349,432    | 417,172     | ...                  | ...          | 51,933    | 89,724    |
| Small Wares and unenumerated Manufactures of Wool or Worsted                | ...                       | ...          | 391,018    | 425,920     | ...                  | ...          | 67,184    | 74,134    |
| <b>Total Woollen &amp; Worsted Manufac.</b>                                 | ...                       | ...          | 10,123,645 | 9,960,453   | ...                  | ...          | 1,543,450 | 1,812,939 |
| <b>Total Yarns &amp; Textile Fabrics</b>                                    | ...                       | ...          | 54,120,246 | 54,601,998  | ...                  | ...          | 8,023,035 | 9,248,944 |
| <b>IV.—B. METALS &amp; ARTICLES MANUFACTURED THEREFROM (ex. Machinery).</b> |                           |              |            |             |                      |              |           |           |
| Brass, Manufac. of, not Ordnance cwts                                       | 45,574                    | 50,918       | 225,416    | 240,728     | 10,120               | 9,075        | 42,393    | 42,647    |
| Copper: Unwrought, in Ingots, Cakes, or Slabs                               | 229,078                   | 422,881      | 576,686    | 1,150,793   | 92,437               | 69,720       | 200,258   | 190,805   |
| Wrought or manufac., unenum. cwts   | 93,622                    | 159,348      | 321,768    | 507,462     | 27,661               | 25,147       | 77,469    | 84,908    |
| Mixed or yellow metal .....   | 97,686                    | 173,350      | 288,815    | 480,727     | 19,683               | 38,334       | 47,310    | 105,845   |
| <b>Total of Copper</b>  | 420,386                   | 755,579      | 1,187,269  | 2,138,982   | 139,781              | 133,201      | 325,037   | 390,558   |
| Hardware and Cutlery, unenumerated  | ...                       | ...          | 26,640     | 20,758      | ...                  | ...          | 5,574     | 5,265     |
| —To Russia .....  | ...                       | ...          | 32,830     | 31,323      | ...                  | ...          | 5,673     | 4,982     |
| Sweden and Norway .....   | ...                       | ...          | 74,055     | 66,133      | ...                  | ...          | 11,425    | 11,640    |
| Germany .....   | ...                       | ...          | 37,907     | 36,730      | ...                  | ...          | 5,413     | 6,083     |
| Holland .....   | ...                       | ...          | 36,023     | 25,228      | ...                  | ...          | 5,044     | 3,742     |
| Belgium .....   | ...                       | ...          | 69,581     | 53,095      | ...                  | ...          | 9,824     | 7,443     |
| France .....  | ...                       | ...          | 45,958     | 29,225      | ...                  | ...          | 4,838     | 4,152     |
| Spain and Canaries .....  | ...                       | ...          | 208,747    | 211,803     | ...                  | ...          | 33,835    | 49,596    |
| United States .....   | ...                       | ...          | 29,346     | 26,161      | ...                  | ...          | 3,859     | 4,964     |
| Foreign West Indies .....   | ...                       | ...          | 28,027     | 20,932      | ...                  | ...          | 3,876     | 3,857     |
| Chili .....   | ...                       | ...          | 64,871     | 55,195      | ...                  | ...          | 9,757     | 9,378     |
| Brazil .....  | ...                       | ...          | 82,484     | 47,579      | ...                  | ...          | 9,670     | 4,722     |
| Argentine Republic .....  | ...                       | ...          | 70,043     | 95,645      | ...                  | ...          | 14,309    | 11,019    |
| British Possessions in S. Africa .....                                      | ...                       | ...          | 160,222    | 136,259     | ...                  | ...          | 17,094    | 17,817    |
| British East Indies .....   | ...                       | ...          | 289,834    | 236,011     | ...                  | ...          | 38,015    | 42,242    |
| Australasia .....   | ...                       | ...          | 55,520     | 51,043      | ...                  | ...          | 8,768     | 8,420     |
| British North America .....   | ...                       | ...          | 233,035    | 234,742     | ...                  | ...          | 33,795    | 36,645    |
| Other Countries .....   | ...                       | ...          | ...        | ...         | ...                  | ...          | ...       | ...       |
| <b>Total</b>  | ...                       | ...          | 1,545,123  | 1,378,862   | ...                  | ...          | 220,799   | 231,967   |
| Implements & Tools, & parts thereof   | ...                       | ...          | 577,234    | 667,385     | ...                  | ...          | 100,792   | 105,290   |
| Iron & Steel:—Iron, Pig—Russia .....  | 17,052                    | 32,846       | 38,245     | 97,344      | 3,840                | 12,902       | 9,096     | 38,303    |
| Sweden and Norway .....   | 17,478                    | 19,742       | 36,593     | 53,491      | 6,681                | 5,265        | 14,981    | 11,818    |
| Germany .....   | 122,226                   | 163,063      | 239,373    | 407,399     | 22,902               | 31,328       | 45,335    | 66,200    |
| Holland .....   | 110,644                   | 123,087      | 234,872    | 365,339     | 15,365               | 20,820       | 32,598    | 53,891    |
| Belgium .....   | 29,385                    | 42,872       | 67,867     | 131,680     | 4,817                | 5,819        | 11,024    | 17,214    |
| France .....  | 29,785                    | 33,021       | 63,709     | 99,237      | 2,463                | 4,568        | 5,464     | 11,210    |
| Italy .....   | 36,934                    | 52,527       | 81,387     | 182,204     | 13,289               | 3,611        | 30,391    | 8,392     |
| United States .....   | 54,426                    | 51,174       | 188,607    | 321,914     | 7,273                | 6,679        | 24,843    | 30,869    |
| Australasia .....   | 22,796                    | 13,400       | 54,390     | 36,784      | 4,242                | 4,704        | 11,471    | 11,982    |
| British North America .....   | 13,988                    | 7,834        | 33,726     | 19,611      | 2,196                | 5,512        | 5,359     | 12,679    |
| Other Countries .....   | 53,785                    | 50,813       | 116,902    | 160,508     | 10,091               | 12,851       | 21,564    | 35,803    |
| <b>Total</b>  | 508,559                   | 590,379      | 1,155,581  | 1,875,511   | 93,159               | 114,059      | 212,125   | 298,361   |

\* Included with Stuffs prior to 1890.

| EXPORTS.<br>Principal and other Articles.  | QUANTITIES.               |                    | VALUE.             |                    | QUANTITIES.          |                   | VALUE.            |                   |
|--|---------------------------|--------------------|--------------------|--------------------|----------------------|-------------------|-------------------|-------------------|
|  | Six Months ended June 30. |                    |                    |                    | Month ended June 30. |                   |                   |                   |
|  | 1889.                     | 1890.              | 1889.              | 1890.              | 1889.                | 1890.             | 1889.             | 1890.             |
| <b>IV.—B. METALS, &amp;c.—Iron &amp; Steel (Con.)</b>                                    |                           |                    |                    |                    |                      |                   |                   |                   |
| Bar, Angle, Bolt, Rod—Russia... tons   | 1,148                     | 733                | £8,278             | £6,478             | 327                  | 19                | £2,554            | £174              |
| Sweden and Norway.....   | 2,994                     | 2,095              | 17,574             | 16,631             | 349                  | 373               | 2,247             | 2,909             |
| Germany .....  | 2,762                     | 2,654              | 15,069             | 19,287             | 339                  | 303               | 2,112             | 1,878             |
| Holland .....  | 2,609                     | 1,387              | 16,132             | 11,257             | 349                  | 119               | 2,511             | 949               |
| Portugal, Azores, and Maderia ...  | 5,317                     | 3,672              | 30,521             | 26,972             | 892                  | 520               | 5,193             | 3,895             |
| Italy .....  | 3,570                     | 2,119              | 21,366             | 15,670             | 575                  | 177               | 3,489             | 1,248             |
| Turkey .....   | 3,221                     | 1,336              | 17,457             | 10,383             | 339                  | 353               | 1,980             | 2,639             |
| Japan .....  | 6,700                     | 6,347              | 39,249             | 49,177             | 586                  | 1,544             | 3,646             | 10,755            |
| United States .....  | 2,618                     | 2,116              | 18,432             | 19,695             | 411                  | 252               | 2,844             | 2,530             |
| Argentine Republic .....   | 14,160                    | 5,638              | 84,410             | 43,799             | 1,478                | 556               | 9,321             | 4,749             |
| British East Indies .....  | 27,597                    | 19,246             | 157,522            | 141,216            | 3,057                | 3,064             | 18,723            | 21,313            |
| Australasia .....  | 25,315                    | 19,019             | 161,277            | 161,648            | 2,415                | 3,372             | 15,316            | 27,577            |
| British North America .....  | 3,882                     | 3,304              | 25,134             | 26,941             | 671                  | 1,115             | 4,429             | 8,317             |
| Other Countries .....  | 34,903                    | 26,887             | 221,725            | 224,321            | 5,398                | 4,466             | 35,088            | 35,434            |
| <b>Total.....</b>  | <b>136,796</b>            | <b>96,553</b>      | <b>834,146</b>     | <b>773,475</b>     | <b>17,186</b>        | <b>16,233</b>     | <b>109,453</b>    | <b>124,267</b>    |
| Railroad of all sorts—To Russia.....   | 2,582                     | 1,338              | 12,914             | 7,498              | 1,372                | 1,235             | 6,922             | 6,770             |
| Sweden and Norway .....  | 7,826                     | 9,654              | 34,151             | 70,441             | 2,651                | 2,932             | 11,526            | 22,456            |
| Spain and Canaries .....   | 4,212                     | 11,119             | 22,781             | 58,672             | 664                  | 3,762             | 4,146             | 21,054            |
| Italy .....  | 226                       | 113                | 1,210              | 530                | 14                   | 8                 | 75                | 88                |
| Egypt .....  | 4,461                     | 2,520              | 23,106             | 16,915             | 218                  | 142               | 1,166             | 966               |
| China and Hongkong.....  | 50                        | 1,544              | 450                | 11,321             | 14                   | 50                | 156               | 577               |
| Japan .....  | 10,246                    | 14,786             | 46,183             | 96,727             | 89                   | 132               | 729               | 1,294             |
| United States .....  | 10,893                    | 6,061              | 51,283             | 33,403             | 1,263                | 405               | 6,120             | 2,082             |
| Mexico .....   | 16,903                    | 27,626             | 81,712             | 165,956            | 2,477                | 3,592             | 11,434            | 20,113            |
| Peru .....   | 575                       | 153                | 5,141              | 1,130              | 188                  | 2                 | 1,451             | 13                |
| Chili .....  | 9,901                     | 12,930             | 52,428             | 77,829             | 939                  | 39                | 5,075             | 461               |
| Brazil .....   | 10,799                    | 12,050             | 57,955             | 82,849             | 1,440                | 3,007             | 7,289             | 19,899            |
| Argentine Republic .....   | 126,378                   | 182,399            | 569,281            | 925,825            | 10,971               | 18,671            | 51,365            | 95,719            |
| British Possessions in S. Africa ...   | 22,525                    | 37,150             | 110,714            | 289,623            | 199                  | 8,026             | 1,241             | 60,156            |
| British East Indies.....   | 137,010                   | 140,566            | 648,862            | 853,558            | 29,266               | 21,874            | 136,055           | 126,361           |
| Australasia .....  | 67,097                    | 46,199             | 299,821            | 264,291            | 4,940                | 2,965             | 26,223            | 20,172            |
| British North America .....  | 40,536                    | 28,646             | 186,093            | 163,326            | 17,224               | 13,598            | 80,597            | 75,940            |
| Other Countries .....  | 55,540                    | 41,165             | 264,766            | 250,102            | 13,017               | 5,865             | 58,511            | 33,576            |
| <b>Total { Rails, Iron or Steel .....</b>  | <b>369,040</b>            | <b>382,624</b>     | <b>1,610,215</b>   | <b>2,151,561</b>   | <b>62,872</b>        | <b>61,271</b>     | <b>282,257</b>    | <b>338,803</b>    |
| <b>{ Chairs and Sleepers.....</b>  | <b>158,820</b>            | <b>{ 138,730 }</b> | <b>{ 858,576 }</b> | <b>{ 707,449 }</b> | <b>{ 24,074 }</b>    | <b>{ 15,152 }</b> | <b>{ 80,382 }</b> | <b>{ 88,452 }</b> |
| <b>{ Unenumerated.....</b>   |                           | <b>{ 54,665 }</b>  |                    | <b>{ 510,955 }</b> |                      | <b>{ 9,932 }</b>  |                   |                   |
| <b>Total.....</b>  | <b>527,860</b>            | <b>576,019</b>     | <b>2,468,791</b>   | <b>3,369,965</b>   | <b>86,946</b>        | <b>86,355</b>     | <b>410,381</b>    | <b>507,637</b>    |
| Wire of Iron or Steel and Manufactures thereof (except Telegraphic Wires) .....          | 27,796                    | 27,692             | 398,842            | 493,581            | 4,522                | 4,473             | 64,398            | 79,341            |
| Hoops, Sheets, and Boiler and Armour Plates (including Galvanised Sheets)—Russia... tons | 5,358                     | 2,310              | 53,220             | 24,387             | 1,092                | 1,133             | 9,009             | 10,721            |
| Germany .....  | 5,781                     | 4,865              | 40,834             | 42,308             | 924                  | 977               | 6,921             | 9,543             |
| Holland .....  | 2,960                     | 3,026              | 25,158             | 32,362             | 466                  | 586               | 4,279             | 6,915             |
| France .....   | 1,227                     | 603                | 12,968             | 8,653              | 157                  | 128               | 1,730             | 1,804             |
| Portugal, Azores, and Madeira ...  | 4,282                     | 3,190              | 30,277             | 30,319             | 467                  | 708               | 3,525             | 6,855             |
| Spain and Canaries .....   | 2,642                     | 2,921              | 20,573             | 30,805             | 462                  | 587               | 3,850             | 6,494             |
| Italy .....  | 2,689                     | 3,173              | 19,375             | 30,677             | 308                  | 333               | 2,358             | 2,895             |
| United States .....  | 13,518                    | 8,057              | 103,736            | 75,907             | 4,376                | 3,060             | 31,294            | 23,563            |
| Chili .....  | 8,857                     | 4,607              | 99,349             | 58,411             | 1,239                | 752               | 14,655            | 8,933             |
| Argentine Republic .....   | 22,637                    | 8,989              | 262,473            | 117,746            | 2,712                | 973               | 30,170            | 12,373            |
| British East Indies.....   | 31,253                    | 24,959             | 298,068            | 279,768            | 3,973                | 3,220             | 37,832            | 35,040            |
| Australasia .....  | 34,877                    | 31,777             | 447,127            | 453,192            | 4,650                | 4,551             | 58,190            | 63,638            |
| British North America .....  | 5,675                     | 4,615              | 61,599             | 57,504             | 1,456                | 1,060             | 16,573            | 11,663            |
| Other Countries .....  | 48,030                    | 45,214             | 502,365            | 545,361            | 8,366                | 8,628             | 88,165            | 91,965            |
| <b>Total.....</b>  | <b>189,786</b>            | <b>148,306</b>     | <b>1,977,122</b>   | <b>1,787,400</b>   | <b>30,648</b>        | <b>26,696</b>     | <b>308,551</b>    | <b>292,302</b>    |
| Tin Plates & Sheets—Russia..... tons   | 6,678                     | 12,876             | 93,103             | 189,765            | 936                  | 1,463             | 12,298            | 20,026            |
| Germany .....  | 1,746                     | 3,761              | 26,087             | 59,371             | 241                  | 551               | 3,623             | 8,375             |
| Holland .....  | 1,574                     | 2,023              | 23,356             | 32,883             | 442                  | 238               | 6,869             | 3,796             |
| France .....   | 2,192                     | 2,779              | 32,162             | 45,973             | 270                  | 678               | 3,661             | 11,024            |
| Portugal, Azores, and Madeira ...  | 179,501                   | 139,027            | 2,459,875          | 2,088,158          | 29,269               | 30,793            | 399,945           | 448,443           |
| Spain and Canaries .....   | 3,198                     | 3,086              | 46,952             | 51,663             | 393                  | 525               | 5,678             | 8,317             |
| Italy .....  | 6,583                     | 5,967              | 90,977             | 90,957             | 1,218                | 1,514             | 17,192            | 22,679            |
| United States .....  | 23,001                    | 21,347             | 333,314            | 348,223            | 3,918                | 3,608             | 57,060            | 57,666            |
| <b>Total.....</b>  | <b>224,473</b>            | <b>190,860</b>     | <b>3,106,326</b>   | <b>2,906,993</b>   | <b>36,687</b>        | <b>39,370</b>     | <b>506,326</b>    | <b>580,326</b>    |
| Cast and Wrought and all other Manufactures unenum. (except Ordnance)—To Russia .....    | 2,454                     | 2,238              | 36,993             | 30,561             | 577                  | 490               | 6,654             | 5,639             |
| Sweden and Norway.....   | 4,284                     | 5,019              | 54,053             | 71,616             | 1,090                | 847               | 13,659            | 12,366            |
| Germany .....  | 4,338                     | 5,339              | 66,146             | 88,948             | 912                  | 1,055             | 13,407            | 14,446            |
| Holland .....  | 4,627                     | 8,157              | 51,862             | 79,348             | 1,081                | 1,711             | 9,596             | 14,109            |
| France .....   | 2,067                     | 1,753              | 40,176             | 42,938             | 254                  | 352               | 4,912             | 10,040            |
| Spain and Canaries .....   | 5,663                     | 6,307              | 75,954             | 96,714             | 1,159                | 539               | 13,988            | 9,412             |
| Italy .....  | 4,085                     | 3,436              | 44,786             | 54,265             | 1,063                | 560               | 10,498            | 10,252            |
| Japan .....  | 7,093                     | 5,144              | 61,856             | 64,407             | 846                  | 632               | 10,174            | 4,687             |
| United States .....  | 1,643                     | 1,716              | 27,208             | 32,504             | 185                  | 233               | 3,958             | 460               |
| Peru .....   | 881                       | 647                | 15,820             | 12,379             | 54                   | 18                | 1,645             | 11,310            |
| Chili .....  | 8,463                     | 5,485              | 89,752             | 88,087             | 1,351                | 608               | 15,594            | 48,086            |
| Brazil .....   | 12,178                    | 42,395             | 129,537            | 385,314            | 5,216                | 4,838             | 38,810            | 67,678            |
| Argentine Republic .....   | 41,893                    | 30,137             | 384,760            | 337,476            | 9,031                | 5,379             | 76,750            | 29,403            |
| British Possessions in S. Africa ...   | 7,997                     | 14,366             | 134,105            | 269,333            | 1,476                | 1,508             | 24,879            | 70,157            |
| British East Indies .....  | 33,720                    | 33,562             | 319,444            | 386,132            | 4,249                | 5,944             | 43,723            | 78,513            |
| Australasia .....  | 52,604                    | 35,288             | 614,358            | 511,687            | 5,925                | 4,772             | 70,469            | 10,535            |
| British North America .....  | 5,292                     | 4,148              | 56,060             | 49,883             | 1,328                | 943               | 12,351            | 11,485            |
| British W. India Islands & Guiana  | 4,071                     | 5,696              | 45,159             | 68,334             | 1,605                | 747               | 11,596            | 85,351            |
| Other Countries .....  | 31,767                    | 32,049             | 385,679            | 476,206            | 3,523                | 5,486             | 52,044            | 53,351            |
| <b>Total.....</b>  | <b>235,120</b>            | <b>242,892</b>     | <b>2,633,708</b>   | <b>3,146,132</b>   | <b>40,925</b>        | <b>36,662</b>     | <b>434,707</b>    | <b>503,921</b>    |

| EXPORTS.<br>Principal and other Articles.                                    | QUANTITIES.               |           | VALUE.     |            | QUANTITIES.          |         | VALUE.    |           |
|--|---------------------------|-----------|------------|------------|----------------------|---------|-----------|-----------|
|  | Six Months ended June 30. |           |            |            | Month ended June 30. |         |           |           |
|  | 1889.                     | 1890.     | 1889.      | 1890.      | 1889.                | 1890.   | 1889.     | 1890.     |
| IV.—B. METALS, &c.—Iron & Steel.—<br>(Con.)                                  |                           |           | £          | £          |                      |         | £         | £         |
| Old for Re-manufac.—Italy .....  | 20,076                    | 22,971    | 60,755     | 84,441     | 2,473                | 2,000   | 8,022     | 7,937     |
| China and Hong Kong .....  | 11,045                    | 7,657     | 32,937     | 26,925     | 2,247                | 2,167   | 7,252     | 7,259     |
| United States .....  | 12,458                    | 11,322    | 33,426     | 39,900     | 1,698                | 2,331   | 4,567     | 7,523     |
| Other Countries .....  | 15,050                    | 18,657    | 40,927     | 64,288     | 4,245                | 4,832   | 11,897    | 16,496    |
| Total .....  | 58,629                    | 60,607    | 168,045    | 215,554    | 10,663               | 11,330  | 31,738    | 39,220    |
| Steel, Unwrought—To Germany ...  | 4,023                     | 14,077    | 65,029     | 169,199    | 462                  | 1,234   | 9,814     | 17,330    |
| Holland .....  | 4,759                     | 8,352     | 65,434     | 100,124    | 926                  | 1,179   | 10,685    | 12,594    |
| France .....   | 1,590                     | 1,473     | 42,224     | 53,735     | 206                  | 201     | 6,814     | 7,979     |
| United States .....  | 21,773                    | 10,151    | 180,681    | 163,408    | 1,781                | 1,858   | 20,172    | 25,708    |
| British North America .....  | 5,514                     | 4,644     | 53,213     | 52,467     | 1,386                | 946     | 13,541    | 9,606     |
| Other Countries .....  | 32,858                    | 33,428    | 362,112    | 432,982    | 5,424                | 4,640   | 64,624    | 65,732    |
| Total .....  | 70,517                    | 72,125    | 768,693    | 971,915    | 10,185               | 10,058  | 125,650   | 138,949   |
| Manufactures of Steel or Steel and<br>Iron Combined .....                    | 11,365                    | 14,249    | 323,224    | 394,261    | 1,376                | 1,468   | 45,844    | 52,640    |
| Total of Iron and Steel .....  | 1,990,901                 | 2,019,672 | 13,834,478 | 15,934,787 | 332,297              | 346,704 | 2,249,173 | 2,616,964 |
| Lead, Pig, Sheet, Piping, and Manu-<br>factures—To Russia .....              | 2,549                     | 5,051     | 34,062     | 65,578     | 737                  | 1,770   | 9,833     | 22,852    |
| Germany .....  | 146                       | 474       | 2,108      | 6,579      | 37                   | 27      | 525       | 401       |
| China and Hong Kong .....  | 11,012                    | 4,435     | 152,784    | 59,407     | 733                  | 679     | 9,413     | 9,005     |
| Japan .....  | 1,315                     | 1,386     | 22,396     | 24,212     | 189                  | 418     | 3,109     | 6,496     |
| United States .....  | 62                        | 785       | 855        | 11,220     | ...                  | 174     | ...       | 2,646     |
| British East Indies .....  | 3,387                     | 3,563     | 60,084     | 65,729     | 405                  | 462     | 7,080     | 8,507     |
| Australasia .....  | 3,241                     | 1,438     | 44,964     | 20,617     | 193                  | 167     | 2,704     | 2,255     |
| British North America .....  | 1,570                     | 1,876     | 20,702     | 24,780     | 228                  | 370     | 2,956     | 4,895     |
| Other Countries .....  | 7,102                     | 9,132     | 106,506    | 134,228    | 1,253                | 1,269   | 18,773    | 17,895    |
| Total .....  | 30,384                    | 28,140    | 444,461    | 412,350    | 3,775                | 5,276   | 54,393    | 74,952    |
| Plate and Plated and Gilt Wares .....  | ...                       | ...       | 189,467    | 179,934    | ...                  | ...     | 30,299    | 20,023    |
| Telegraphic Wires, and Apparatus ...   | ...                       | ...       | 576,456    | 721,712    | ...                  | ...     | 45,189    | 152,228   |
| Tin, Unwrought—To Russia .....   | 7,503                     | 10,309    | 35,958     | 49,742     | 1,039                | 2,891   | 4,932     | 14,097    |
| Sweden and Norway .....  | 2,576                     | 2,069     | 12,390     | 9,855      | 418                  | 380     | 1,970     | 1,850     |
| Germany .....  | 6,895                     | 4,255     | 33,314     | 20,580     | 1,007                | 529     | 4,690     | 2,663     |
| France .....   | 9,742                     | 7,153     | 47,490     | 34,827     | 1,816                | 915     | 8,679     | 4,580     |
| Turkey .....   | 4,930                     | 3,618     | 24,297     | 17,746     | 518                  | 191     | 2,492     | 957       |
| United States .....  | 2,720                     | 2,349     | 13,250     | 11,747     | 21                   | 547     | 99        | 2,650     |
| British North America .....  | 3,011                     | 2,437     | 14,678     | 11,737     | 545                  | 215     | 2,586     | 1,056     |
| Other Countries .....  | 15,810                    | 14,789    | 77,479     | 72,094     | 2,432                | 2,879   | 11,602    | 14,111    |
| Total .....  | 53,187                    | 46,979    | 258,886    | 228,328    | 7,796                | 8,547   | 37,050    | 41,964    |
| Zinc or Spelter, unwrought & wrought.cwts                                    | 79,367                    | 87,403    | 56,969     | 82,752     | 15,717               | 18,697  | 11,160    | 18,230    |
| Other Articles .....   | ...                       | ...       | 421,819    | 503,171    | ...                  | ...     | 77,564    | 80,488    |
| Total Metals and Articles Manufac-<br>tured therefrom (except Machinery) ... | ...                       | ...       | 19,317,578 | 22,489,591 | ...                  | ...     | 3,193,849 | 3,775,311 |
| IV.—C. MACHINERY and MILLWORK.   |                           |           |            |            |                      |         |           |           |
| Steam Engines & parts thereof—Russia...                                      | ...                       | ...       | 80,705     | 55,274     | ...                  | ...     | 16,036    | 29,459    |
| Sweden and Norway .....  | ...                       | ...       | 13,662     | 28,972     | ...                  | ...     | 2,043     | 2,473     |
| Germany .....  | ...                       | ...       | 126,393    | 166,760    | ...                  | ...     | 35,533    | 43,438    |
| Holland .....  | ...                       | ...       | 21,406     | 33,772     | ...                  | ...     | 5,117     | 4,929     |
| Belgium .....  | ...                       | ...       | 13,026     | 25,300     | ...                  | ...     | 2,640     | 9,425     |
| France .....   | ...                       | ...       | 51,382     | 62,292     | ...                  | ...     | 8,344     | 25,386    |
| Spain and Canaries .....   | ...                       | ...       | 113,184    | 110,904    | ...                  | ...     | 28,286    | 13,742    |
| Italy .....  | ...                       | ...       | 57,852     | 118,080    | ...                  | ...     | 9,861     | 13,926    |
| Egypt .....  | ...                       | ...       | 25,695     | 22,102     | ...                  | ...     | 2,555     | 5,636     |
| United States .....  | ...                       | ...       | 20,704     | 26,195     | ...                  | ...     | 3,090     | 1,639     |
| Brazil .....   | ...                       | ...       | 92,782     | 91,158     | ...                  | ...     | 17,764    | 16,869    |
| Argentine Republic .....   | ...                       | ...       | 265,831    | 373,219    | ...                  | ...     | 41,999    | 57,025    |
| British Possessions in S. Africa .....                                       | ...                       | ...       | 75,473     | 143,286    | ...                  | ...     | 16,531    | 12,615    |
| British East Indies .....  | ...                       | ...       | 255,701    | 244,838    | ...                  | ...     | 43,326    | 26,834    |
| Australasia .....  | ...                       | ...       | 140,943    | 157,319    | ...                  | ...     | 33,903    | 24,374    |
| British North America .....  | ...                       | ...       | 7,879      | 4,329      | ...                  | ...     | 2,759     | 824       |
| Other Countries .....  | ...                       | ...       | 340,538    | 514,810    | ...                  | ...     | 49,587    | 95,219    |
| Total .....  | ...                       | ...       | 1,703,156  | 2,178,610  | ...                  | ...     | 319,374   | 383,813   |
| Other Descriptions—To Russia .....   | ...                       | ...       | 385,150    | 393,896    | ...                  | ...     | 89,703    | 87,421    |
| Sweden and Norway .....  | ...                       | ...       | 94,651     | 131,933    | ...                  | ...     | 19,612    | 16,973    |
| Germany .....  | ...                       | ...       | 703,496    | 812,953    | ...                  | ...     | 148,002   | 151,669   |
| Holland .....  | ...                       | ...       | 187,470    | 183,732    | ...                  | ...     | 32,499    | 29,689    |
| Belgium .....  | ...                       | ...       | 291,357    | 389,209    | ...                  | ...     | 50,655    | 61,804    |
| France .....   | ...                       | ...       | 467,279    | 570,250    | ...                  | ...     | 86,111    | 121,939   |
| Spain and Canaries .....   | ...                       | ...       | 196,210    | 242,956    | ...                  | ...     | 39,836    | 37,204    |
| Italy .....  | ...                       | ...       | 220,094    | 232,622    | ...                  | ...     | 42,541    | 39,209    |
| Egypt .....  | ...                       | ...       | 36,039     | 36,640     | ...                  | ...     | 5,530     | 6,397     |
| United States .....  | ...                       | ...       | 449,146    | 353,025    | ...                  | ...     | 61,296    | 58,415    |
| Brazil .....   | ...                       | ...       | 105,992    | 134,858    | ...                  | ...     | 28,244    | 35,157    |
| Argentine Republic .....   | ...                       | ...       | 176,426    | 181,743    | ...                  | ...     | 24,164    | 20,027    |
| British Possessions in S. Africa .....                                       | ...                       | ...       | 199,986    | 225,159    | ...                  | ...     | 37,448    | 27,618    |
| British East Indies .....  | ...                       | ...       | 837,878    | 769,118    | ...                  | ...     | 115,569   | 95,544    |
| Australasia .....  | ...                       | ...       | 376,123    | 324,175    | ...                  | ...     | 62,486    | 54,846    |
| British North America .....  | ...                       | ...       | 32,743     | 37,908     | ...                  | ...     | 5,781     | 5,145     |
| Other Countries .....  | ...                       | ...       | 629,728    | 775,410    | ...                  | ...     | 111,915   | 153,804   |
| Total .....  | ...                       | ...       | 5,389,768  | 5,795,587  | ...                  | ...     | 961,392   | 1,002,891 |
| Total Machinery and Millwork .....   | ...                       | ...       | 7,092,924  | 7,974,197  | ...                  | ...     | 1,280,766 | 1,386,704 |

| EXPORTS.<br>Principal and other Articles.                               | QUANTITIES.               |           | VALUE.    |           | QUANTITIES.          |           | VALUE.  |         |
|---|---------------------------|-----------|-----------|-----------|----------------------|-----------|---------|---------|
|   | Six Months ended June 30. |           |           |           | Month ended June 30. |           |         |         |
|   | 1889.                     | 1890.     | 1889.     | 1890.     | 1889.                | 1890.     | 1889.   | 1890.   |
|   |                           |           | £         | £         |                      |           | £       | £       |
| <b>D.—APPAREL AND ARTICLES OF PERSONAL USE.</b>                         |                           |           |           |           |                      |           |         |         |
| Apparel and Slops—To France .....                                       | —                         | —         | 77,243    | 92,598    | —                    | —         | 13,165  | 14,409  |
| United States .....   | —                         | —         | 69,964    | 96,555    | —                    | —         | 6,656   | 16,935  |
| British Possessions in S. Africa .....                                  | —                         | —         | 563,062   | 711,196   | —                    | —         | 75,992  | 87,074  |
| British East Indies .....   | —                         | —         | 61,836    | 61,460    | —                    | —         | 6,820   | 9,857   |
| Australasia .....   | —                         | —         | 1,030,466 | 923,873   | —                    | —         | 176,720 | 184,028 |
| British North America .....   | —                         | —         | 152,060   | 176,864   | —                    | —         | 15,945  | 17,934  |
| British W. I. Islands and Guiana .....                                  | —                         | —         | 59,615    | 81,689    | —                    | —         | 9,184   | 11,552  |
| Other Countries .....   | —                         | —         | 290,688   | 274,592   | —                    | —         | 40,300  | 43,242  |
| Total .....   | —                         | —         | 2,304,934 | 2,418,627 | —                    | —         | 344,782 | 385,031 |
| Haberdashry & Millinery, inc. Embroidry and Needlework—To Germany ..... | —                         | —         | 11,751    | 11,835    | —                    | —         | 1,784   | 2,107   |
| Belgium .....   | —                         | —         | 18,517    | 11,863    | —                    | —         | 2,750   | 2,220   |
| France .....  | —                         | —         | 22,523    | 7,788     | —                    | —         | 3,209   | 1,397   |
| United States .....   | —                         | —         | 104,103   | 124,325   | —                    | —         | 12,116  | 19,342  |
| British Possessions in S. Africa .....                                  | —                         | —         | 140,329   | 144,307   | —                    | —         | 21,208  | 16,405  |
| British East Indies .....   | —                         | —         | 70,463    | 56,702    | —                    | —         | 8,061   | 8,090   |
| Australasia .....   | —                         | —         | 256,474   | 212,001   | —                    | —         | 49,299  | 58,755  |
| British North America .....   | —                         | —         | 211,019   | 28,322    | —                    | —         | 18,856  | 17,580  |
| British W. India Islands and Guiana .....                               | —                         | —         | 69,660    | 75,814    | —                    | —         | 9,148   | 12,216  |
| Other Countries .....   | —                         | —         | 180,757   | 166,477   | —                    | —         | 22,821  | 23,904  |
| Total .....   | —                         | —         | 1,085,626 | 1,019,434 | —                    | —         | 149,282 | 162,016 |
| Hats of all descriptions.....dozens                                     | 729,560                   | 710,434   | 671,222   | 652,351   | 103,628              | 122,940   | 96,671  | 103,848 |
| Leather, Boots & Shoes—To Brazil.....doz. pr                            | 24,323                    | 32,040    | 84,373    | 109,441   | 3,778                | 5,494     | 13,277  | 18,512  |
| British Possessions in S. Africa .....                                  | 75,127                    | 91,596    | 212,372   | 257,064   | 10,498               | 10,755    | 29,353  | 33,442  |
| British East Indies .....   | 13,197                    | 11,727    | 39,234    | 35,641    | 1,054                | 1,469     | 3,215   | 4,720   |
| Australasia .....   | 144,017                   | 115,212   | 354,798   | 501,107   | 16,594               | 15,849    | 39,999  | 42,053  |
| British W. I. Islands and Guiana .....                                  | 19,560                    | 25,131    | 43,759    | 58,717    | 2,982                | 3,851     | 6,957   | 8,985   |
| Other Countries .....   | 42,862                    | 38,217    | 112,041   | 108,356   | 5,833                | 4,909     | 15,315  | 14,724  |
| Total .....   | 319,026                   | 313,923   | 846,577   | 870,326   | 40,739               | 42,327    | 108,116 | 122,436 |
| Umbrellas and Parasols .....  | —                         | —         | 337,385   | 283,223   | —                    | —         | 36,262  | 42,312  |
| Other Articles .....  | —                         | —         | 221,174   | 174,162   | —                    | —         | 32,862  | 29,658  |
| Total Apparel & Articles of Personal Use .....                          | —                         | —         | 5,466,918 | 5,418,123 | —                    | —         | 767,975 | 845,301 |
| <b>E.—CHEMICALS, AND CHEMICAL AND MEDICINAL PREPARATIONS.</b>           |                           |           |           |           |                      |           |         |         |
| Alkali—To Russia.....cwt  | 168,608                   | 129,708   | 54,526    | 50,910    | 71,024               | 47,969    | 22,268  | 18,142  |
| Sweden and Norway .....   | 84,830                    | 55,620    | 12,854    | 14,250    | 16,219               | 15,760    | 2,692   | 3,287   |
| Germany .....   | 67,557                    | 48,070    | 17,732    | 16,576    | 17,531               | 15,106    | 4,075   | 4,812   |
| Holland .....   | 49,225                    | 33,298    | 10,254    | 9,572     | 6,412                | 7,329     | 1,444   | 2,542   |
| France .....  | 34,874                    | 32,710    | 11,844    | 13,791    | 7,841                | 6,687     | 2,584   | 2,995   |
| Spain and Canaries.....   | 148,118                   | 130,845   | 43,177    | 48,795    | 21,557               | 20,693    | 5,764   | 7,737   |
| Italy .....   | 100,591                   | 79,372    | 28,517    | 28,035    | 18,555               | 10,670    | 5,349   | 4,493   |
| United States .....   | 1,728,881                 | 2,012,177 | 437,262   | 602,024   | 215,465              | 264,864   | 55,662  | 83,386  |
| Australasia .....   | 86,377                    | 42,249    | 23,406    | 13,549    | 5,616                | 7,672     | 1,527   | 2,641   |
| British North America.....  | 90,670                    | 89,456    | 21,431    | 26,275    | 12,420               | 16,798    | 3,149   | 5,020   |
| Other Countries .....   | 452,866                   | 389,703   | 114,698   | 117,920   | 77,344               | 72,628    | 19,368  | 22,300  |
| Total .....   | 3,012,597                 | 3,043,208 | 775,731   | 941,697   | 469,984              | 483,176   | 123,882 | 157,348 |
| Bleaching Materials or Preparatns. cwt                                  | 739,848                   | 820,385   | 280,627   | 239,135   | 119,022              | 109,430   | 43,692  | 30,829  |
| Manure (Chemical)—To Germany .....                                      | 28,198                    | 33,183    | 186,262   | 233,760   | 7,779                | 6,591     | 46,217  | 39,709  |
| Belgium .....   | 12,907                    | 9,746     | 147,406   | 113,833   | 1,371                | 470       | 13,419  | 5,159   |
| France .....  | 27,401                    | 20,021    | 165,914   | 117,651   | 1,597                | 1,551     | 9,203   | 12,522  |
| Spain and Canaries .....  | 16,254                    | 16,108    | 152,817   | 148,189   | 3,190                | 4,071     | 33,074  | 37,253  |
| British W. I. Islands and Guiana .....                                  | 13,528                    | 14,379    | 138,725   | 146,464   | 2,459                | 1,437     | 26,813  | 15,179  |
| Other Countries .....   | 45,193                    | 47,659    | 250,672   | 288,421   | 6,516                | 10,668    | 46,854  | 52,644  |
| Total .....   | 143,481                   | 141,096   | 1,041,796 | 1,048,318 | 22,912               | 24,788    | 175,580 | 162,466 |
| Medicines, comprising Drugs and Medicinal Preparations.....             | —                         | —         | 473,802   | 522,795   | —                    | —         | 72,816  | 88,229  |
| Other Articles.....   | —                         | —         | 1,342,770 | 1,686,293 | —                    | —         | 225,504 | 293,656 |
| Total Value of Chemicals & Chemical and Medicinal Preparations.....     | —                         | —         | 3,914,726 | 4,438,238 | —                    | —         | 641,474 | 732,528 |
| <b>F.—ALL OTHER ARTICLES.</b>   |                           |           |           |           |                      |           |         |         |
| Arms, Ammunition and Military Stores—Fire Arms (small).....No           | 95,383                    | 81,057    | 137,330   | 126,041   | 16,215               | 15,849    | 24,990  | 21,960  |
| Gunpowder.....lbs   | 5,736,300                 | 4,571,700 | 151,199   | 110,145   | 740,400              | 839,200   | 18,224  | 18,697  |
| All other kinds .....   | —                         | —         | 555,455   | 638,407   | —                    | —         | 101,559 | 86,859  |
| Bags and Sacks, empty, for packing Merchandise—To Russia.....dozens     | 141,939                   | 53,629    | 31,550    | 11,536    | 31,760               | 18,406    | 7,861   | 4,194   |
| Germany .....   | 146,750                   | 118,775   | 32,185    | 25,605    | 35,775               | 15,186    | 6,532   | 3,405   |
| Turkey .....  | 59,139                    | 72,321    | 16,668    | 21,211    | 15,911               | 22,087    | 4,486   | 6,278   |
| United States .....   | 80,575                    | 44,904    | 16,716    | 9,733     | 11,863               | 298       | 2,061   | 96      |
| Foreign West Indies .....   | 125,794                   | 54,427    | 36,568    | 17,363    | 4,606                | 5,409     | 1,030   | 1,679   |
| Australasia .....   | 27,806                    | 75,940    | 10,091    | 16,536    | 4,641                | 18,930    | 2,187   | 3,325   |
| Other Countries .....   | 805,759                   | 840,721   | 209,927   | 200,917   | 128,976              | 126,426   | 33,532  | 30,687  |
| Total .....   | 1,387,762                 | 1,260,717 | 353,705   | 302,901   | 233,532              | 206,742   | 57,689  | 49,667  |
| Becks, Printed .....  | 68,040                    | 67,832    | 576,753   | 560,358   | 11,081               | 11,836    | 89,307  | 96,282  |
| Candles of all descriptions .....                                       | 5,561,400                 | 6,735,900 | 104,347   | 125,703   | 1,006,000            | 1,139,900 | 17,594  | 22,151  |

| EXPORTS.<br>Principal and other Articles.   | QUANTITIES.               |           | VALUE.      |             | QUANTITIES.          |         | VALUE.     |            |
|---|---------------------------|-----------|-------------|-------------|----------------------|---------|------------|------------|
|   | Six Months ended June 30. |           |             |             | Month ended June 30. |         |            |            |
|   | 1889.                     | 1890.     | 1889.       | 1890.       | 1889.                | 1890.   | 1889.      | 1890.      |
| IV.—F. ALL OTHER ARTICLES.—(Con.)   |                           |           | £           | £           |                      |         | £          | £          |
| Caoutchouc, Manufactures of .....   | —                         | —         | 532,325     | 566,030     | —                    | —       | 82,375     | 92,495     |
| Carriages—Railway Carriages for Passengers, and parts thereof .....   | —                         | —         | 203,839     | 273,832     | —                    | —       | 27,616     | 45,646     |
| Railway Trucks, Waggon, &c., and parts thereof .....  | —                         | —         | 662,060     | 1,071,394   | —                    | —       | 113,049    | 207,993    |
| Cement—To Holland..... tons   | 9,617                     | 7,624     | 19,450      | 15,922      | 1,570                | 1,450   | 3,206      | 3,081      |
| France .....  | 7,048                     | 3,955     | 13,588      | 7,286       | 895                  | 857     | 1,702      | 1,574      |
| United States .....   | 99,089                    | 119,717   | 193,941     | 244,247     | 12,196               | 21,198  | 23,390     | 43,196     |
| Brazil .....  | 10,089                    | 4,630     | 21,196      | 10,524      | 1,615                | 1,144   | 3,337      | 2,918      |
| Argentine Republic .....  | 32,706                    | 26,333    | 62,059      | 54,665      | 4,094                | 3,904   | 7,587      | 8,170      |
| British Possessions in S. Africa .....  | 9,336                     | 14,014    | 17,283      | 26,980      | 1,261                | 2,479   | 2,348      | 4,724      |
| British East Indies .....   | 22,291                    | 21,295    | 42,113      | 41,623      | 3,197                | 3,490   | 5,765      | 6,907      |
| Australasia .....   | 68,478                    | 53,628    | 131,423     | 107,489     | 4,729                | 6,846   | 9,517      | 14,025     |
| British North America .....   | 8,137                     | 10,859    | 15,817      | 22,059      | 2,537                | 1,681   | 5,195      | 3,553      |
| Other Countries .....   | 75,811                    | 69,334    | 145,213     | 140,528     | 15,869               | 7,905   | 29,898     | 16,341     |
| Total .....   | 342,602                   | 331,389   | 662,083     | 671,323     | 47,963               | 50,954  | 91,945     | 104,489    |
| Coal, Products of, &c. (including Naptha, Paraffine, Paraffine Oil, & Petroleum Cordage, Cables, Rope and Twine of Hemp, or like Material.....cwt | 86,649                    | 99,681    | 226,973     | 242,123     | 17,071               | 16,709  | 44,278     | 40,191     |
| Earthenware, China Ware, Parian, and Porcelain—To Germany .....   | —                         | —         | 14,216      | 18,678      | —                    | —       | 2,991      | 3,670      |
| France .....  | —                         | —         | 32,467      | 22,664      | —                    | —       | 4,287      | 3,780      |
| United States .....   | —                         | —         | 417,725     | 435,178     | —                    | —       | 62,015     | 74,978     |
| Brazil .....  | —                         | —         | 31,696      | 29,316      | —                    | —       | 4,735      | 5,564      |
| Argentine Republic .....  | —                         | —         | 46,997      | 45,099      | —                    | —       | 7,352      | 3,888      |
| British East Indies.....  | —                         | —         | 53,427      | 50,974      | —                    | —       | 6,892      | 7,098      |
| Australasia .....   | —                         | —         | 183,906     | 138,298     | —                    | —       | 19,799     | 24,900     |
| British North America .....   | —                         | —         | 65,381      | 64,736      | —                    | —       | 16,761     | 12,578     |
| Other Countries .....   | —                         | —         | 168,998     | 201,479     | —                    | —       | 25,328     | 34,830     |
| Total .....   | —                         | —         | 1,014,813   | 1,006,422   | —                    | —       | 150,160    | 171,286    |
| Red Pottery and Brown Stoneware .....   | —                         | —         | 94,252      | 105,839     | —                    | —       | 15,808     | 16,827     |
| Furniture, Cabinet & Upholstery Wares .....   | —                         | —         | 377,542     | 293,877     | —                    | —       | 53,885     | 42,582     |
| Glass—Plate, Rough or Silvered. sq. ft  | 2,001,636                 | 1,861,028 | 120,988     | 110,672     | 301,428              | 309,730 | 19,812     | 20,542     |
| Flint, of all kinds, & Manufactures.....cwt   | 61,906                    | 54,734    | 135,315     | 124,370     | 8,929                | 8,221   | 19,662     | 20,285     |
| Bottles and Manufactures of Green or Common Glass .....   | 491,653                   | 463,487   | 232,305     | 216,378     | 67,449               | 70,201  | 31,508     | 33,093     |
| Other Manufactures, unenumerated .....  | 101,514                   | 101,020   | 78,934      | 91,163      | 16,976               | 17,592  | 12,628     | 14,841     |
| Leather, Tanned, Tawed, or Dressed. Unwrought.....cwt   | 66,683                    | 75,123    | 624,718     | 688,866     | 10,016               | 11,544  | 93,969     | 107,385    |
| Wrought (except Boots & Shoes).....   | —                         | —         | 194,470     | 152,537     | —                    | —       | 23,556     | 23,621     |
| Oil: Seed Oil—Sweden & Norway. tons   | 1,480                     | 1,375     | 30,047      | 31,537      | 253                  | 339     | 5,343      | 8,130      |
| Germany .....   | 13,103                    | 12,173    | 250,837     | 266,366     | 1,784                | 1,792   | 36,381     | 41,944     |
| Holland .....   | 2,845                     | 2,797     | 64,272      | 61,990      | 380                  | 372     | 8,752      | 7,898      |
| Belgium .....   | 1,790                     | 1,644     | 35,501      | 35,579      | 673                  | 348     | 13,853     | 7,593      |
| France .....  | 3,696                     | 1,237     | 84,675      | 27,697      | 312                  | 188     | 8,261      | 4,338      |
| Italy .....   | 1,960                     | 1,552     | 44,370      | 35,305      | 270                  | 127     | 6,343      | 3,211      |
| Austrian Territories .....  | 684                       | 1,519     | 14,588      | 34,174      | 73                   | 194     | 1,723      | 4,526      |
| Turkey .....  | 259                       | 281       | 5,770       | 6,886       | 57                   | 70      | 1,402      | 1,772      |
| Egypt .....   | 919                       | 876       | 19,108      | 19,447      | 64                   | 87      | 1,397      | 1,975      |
| Brazil .....  | 843                       | 816       | 18,808      | 20,054      | 132                  | 131     | 2,975      | 3,598      |
| British East Indies .....   | 806                       | 886       | 18,234      | 22,553      | 32                   | 89      | 725        | 2,495      |
| Australasia .....   | 2,494                     | 1,901     | 58,962      | 51,038      | 247                  | 301     | 6,000      | 8,506      |
| British North America .....   | 1,943                     | 1,591     | 38,232      | 43,454      | 480                  | 227     | 9,751      | 5,550      |
| Other Countries .....   | 4,253                     | 3,922     | 97,454      | 99,315      | 739                  | 517     | 17,469     | 13,683     |
| Total .....   | 37,075                    | 32,870    | 780,858     | 755,395     | 5,496                | 4,782   | 120,375    | 115,219    |
| Painters' Colours and Materials, unenumerated .....   | —                         | —         | 775,481     | 779,767     | —                    | —       | 131,315    | 126,352    |
| Paper: Writing or Printing, and Envelopes—To France.....cwt   | 27,827                    | 22,693    | 48,168      | 41,171      | 5,484                | 2,910   | 9,335      | 6,118      |
| United States .....   | 7,036                     | 8,544     | 17,527      | 20,282      | 938                  | 607     | 2,232      | 1,771      |
| British Poss. in South Africa .....   | 13,689                    | 14,326    | 29,464      | 28,194      | 3,602                | 1,640   | 7,487      | 3,581      |
| British East Indies.....  | 41,394                    | 47,006    | 77,011      | 87,514      | 4,386                | 8,894   | 9,343      | 14,772     |
| Australasia .....   | 199,907                   | 199,658   | 311,714     | 288,056     | 30,139               | 38,868  | 47,310     | 55,817     |
| British North America.....  | 13,065                    | 14,393    | 26,549      | 26,473      | 2,939                | 2,868   | 5,519      | 5,012      |
| Other Countries .....   | 46,843                    | 52,691    | 115,912     | 109,006     | 7,258                | 9,072   | 17,280     | 19,267     |
| Total .....   | 349,761                   | 359,311   | 626,345     | 600,696     | 54,746               | 64,859  | 98,506     | 106,338    |
| Hangings .....  | 32,993                    | 36,157    | 91,503      | 94,245      | 4,703                | 4,558   | 12,148     | 10,684     |
| All other descriptions .....  | 115,878                   | 97,026    | 175,368     | 159,562     | 13,958               | 16,920  | 24,332     | 27,522     |
| Total of Paper.....   | 498,632                   | 492,494   | 893,216     | 854,503     | 73,407               | 86,337  | 134,986    | 144,544    |
| Rags (except Woollen) and other Materials for making Paper tons   | 31,510                    | 26,462    | 258,961     | 197,742     | 4,621                | 4,429   | 37,357     | 33,713     |
| Saddlery and Harness .....  | —                         | —         | 267,727     | 322,352     | —                    | —       | 44,443     | 52,445     |
| Skins and Furs of all sorts .....   | —                         | —         | 531,447     | 576,999     | —                    | —       | 94,555     | 80,426     |
| Soap .....  | 239,610                   | 254,309   | 244,735     | 267,128     | 41,715               | 42,793  | 39,524     | 45,122     |
| Stationery other than Paper .....   | —                         | —         | 435,775     | 450,568     | —                    | —       | 69,363     | 81,989     |
| Unenumerated .....  | —                         | —         | 3,955,967   | 3,926,598   | —                    | —       | 605,624    | 643,507    |
| Total Value of all other Articles either Manufactured or partly Manufactured .....  | —                         | —         | 16,145,734  | 16,748,446  | —                    | —       | 2,501,830  | 2,718,670  |
| G.—Parcels Post.....  | —                         | —         | 421,762     | 464,638     | —                    | —       | 84,211     | 68,567     |
| Total Value of British and Irish Produce & Manufac. Exported .....  | —                         | —         | 119,409,705 | 127,555,965 | —                    | —       | 18,696,717 | 21,532,817 |

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

An Account of the Exports of the Principal Articles of Foreign and Colonial Merchandise in the Six Months ended June 30, 1890, compared with the corresponding period of 1889; also for the Month ended June 30, 1890, compared with the corresponding period of 1889.

| EXPORTS.<br>Principal Articles.                          | QUANTITIES.               |            | VALUE.    |           | QUANTITIES.          |           | VALUE.  |         |
|--|---------------------------|------------|-----------|-----------|----------------------|-----------|---------|---------|
|  | Six Months ended June 30. |            |           |           | Month ended June 30. |           |         |         |
|  | 1889.                     | 1890.      | 1889.     | 1890.     | 1889.                | 1890.     | 1889.   | 1890.   |
| Bacon .....  | 120,279                   | 220,471    | £193,056  | £332,758  | 12,464               | 27,579    | £20,691 | £42,228 |
| Bark, Peruvian .....                                     | 67,259                    | 57,879     | 149,012   | 132,786   | 12,994               | 8,353     | 23,555  | 17,580  |
| Butter .....   | 34,606                    | 37,924     | 182,923   | 180,395   | 4,425                | 6,178     | 22,918  | 29,053  |
| Margarine .....  | 15,255                    | 15,202     | 32,548    | 36,574    | 957                  | 2,541     | 2,284   | 5,733   |
| Caoutchouc .....   | 64,915                    | 80,057     | 708,168   | 926,303   | 8,115                | 10,103    | 83,011  | 117,330 |
| Cheese .....   | 26,801                    | 26,002     | 77,733    | 79,117    | 3,796                | 3,568     | 10,758  | 10,677  |
| Chem. Manufac. & Products, unenum. £                     | ...                       | ...        | 167,907   | 134,261   | ...                  | ...       | 20,296  | 31,722  |
| Chicory .....  | 10,103                    | 9,289      | 9,673     | 8,650     | 1,888                | 1,767     | 1,799   | 1,490   |
| Cochineal .....  | 3,708                     | 2,818      | 19,531    | 15,366    | 423                  | 449       | 2,253   | 2,346   |
| Cocoa .....  | 4,455,521                 | 4,343,498  | 140,555   | 151,728   | 552,499              | 497,227   | 16,591  | 16,246  |
| Coffee .....   | 298,783                   | 375,950    | 1,184,656 | 1,552,533 | 43,127               | 64,798    | 174,625 | 283,901 |
| Copper, unwrought & part wrought .....                   | 4,846                     | 8,817      | 243,437   | 487,675   | 2,339                | 2,186     | 100,266 | 130,058 |
| Corn—Wheat .....   | 212,161                   | 137,966    | 90,078    | 56,187    | 40,576               | 43,675    | 15,076  | 18,741  |
| Wheatmeal and Flour .....                                | 68,130                    | 75,169     | 45,071    | 46,125    | 13,819               | 17,189    | 8,963   | 11,142  |
| Cotton, Raw:—Russia, North, Ports                        | 497,172                   | 272,346    | 1,240,073 | 751,262   | 60,053               | 37,683    | 152,831 | 105,198 |
| Germany .....  | 338,271                   | 190,727    | 671,365   | 416,570   | 87,602               | 21,679    | 166,548 | 48,613  |
| Holland .....  | 91,232                    | 79,826     | 209,150   | 183,752   | 16,295               | 10,608    | 36,758  | 25,925  |
| Belgium .....  | 221,907                   | 231,223    | 540,347   | 570,415   | 19,893               | 10,752    | 48,465  | 26,630  |
| France .....   | 30,718                    | 57,137     | 63,029    | 127,287   | 5,336                | 3,130     | 12,306  | 9,542   |
| Other Countries .....                                    | 214,843                   | 208,362    | 543,854   | 567,914   | 26,896               | 38,826    | 68,358  | 97,656  |
| Total .....  | 1,394,143                 | 1,039,621  | 3,267,818 | 2,617,200 | 216,075              | 122,678   | 485,266 | 312,964 |
| Cotton Manufactures .....                                | ...                       | ...        | 319,499   | 220,573   | ...                  | ...       | 41,719  | 62,092  |
| Currants .....   | 35,987                    | 49,626     | 34,305    | 52,833    | 6,698                | 5,657     | 6,437   | 5,740   |
| Cutch and Gambier .....                                  | 4,252                     | 4,364      | 117,636   | 121,844   | 554                  | 1,258     | 15,644  | 34,228  |
| Fish, Cured or Salted .....                              | 111,957                   | 113,575    | 193,100   | 187,353   | 13,269               | 17,673    | 26,223  | 27,325  |
| Fruit, Oranges and Lemons .....                          | 431,961                   | 411,703    | 115,957   | 109,203   | 15,045               | 14,572    | 5,660   | 6,797   |
| Glass .....  | 102,939                   | 73,351     | 87,931    | 58,801    | 10,339               | 14,251    | 9,817   | 11,847  |
| Guano .....  | 3,267                     | 2,979      | 25,053    | 23,714    | 262                  | 316       | 1,969   | 1,146   |
| Gum, Arabic .....  | 17,583                    | 25,008     | 58,607    | 58,692    | 2,960                | 5,288     | 8,502   | 10,092  |
| Lac, Seed, Shell, Stick, and Dye .....                   | 33,044                    | 40,316     | 113,541   | 158,708   | 4,632                | 3,249     | 15,152  | 12,683  |
| Gutta Percha .....                                       | 3,887                     | 5,521      | 30,567    | 50,118    | 401                  | 504       | 3,041   | 5,809   |
| Hemp and Tow, or Codilla of .....                        | 342,611                   | 306,267    | 731,662   | 501,193   | 75,560               | 32,887    | 157,130 | 49,251  |
| Hides, Raw, and Pieces thereof—Dry .....                 | 243,054                   | 144,108    | 726,522   | 421,557   | 31,287               | 23,870    | 90,714  | 74,052  |
| Wet .....  | 20,410                    | 36,655     | 43,019    | 76,912    | 3,409                | 8,770     | 6,487   | 17,587  |
| Hops .....   | 2,944                     | 4,597      | 16,343    | 13,280    | 69                   | 533       | 410     | 2,335   |
| Indigo .....   | 41,323                    | 35,767     | 879,421   | 626,199   | 1,115                | 1,485     | 29,158  | 26,789  |
| Iron & Steel: Bar, Angle, Bolt, &c. tons                 | 33,685                    | 29,064     | 256,358   | 233,116   | 5,506                | 6,276     | 42,042  | 54,121  |
| Steel, Unwrought .....                                   | 3,918                     | 1,940      | 29,996    | 18,505    | 821                  | 474       | 5,767   | 278     |
| Manuf.: Girders, Beams, & Pillars .....                  | 2,761                     | 559        | 17,173    | 4,837     | 518                  | 32        | 3,009   | 278     |
| Unenumerated .....                                       | 434,765                   | 266,554    | 286,382   | 221,770   | 60,384               | 32,512    | 46,959  | 34,683  |
| Ivory, Teeth, Elephants', &c. .....                      | 3,822                     | 3,692      | 184,149   | 206,028   | 555                  | 803       | 27,623  | 47,638  |
| Jute .....   | 62,146                    | 61,430     | 939,001   | 908,021   | 11,474               | 8,565     | 174,193 | 125,280 |
| Lard .....   | 52,335                    | 68,787     | 89,559    | 123,519   | 6,398                | 8,102     | 11,241  | 14,427  |
| Leather .....  | 9,572,203                 | 9,206,395  | 769,652   | 726,182   | 1,657,716            | 1,846,610 | 145,775 | 153,296 |
| Boots and Shoes .....                                    | 5,934                     | 5,283      | 21,177    | 18,391    | 1,088                | 786       | 3,705   | 2,553   |
| Meat, Preserved .....                                    | 18,643                    | 24,713     | 44,434    | 60,581    | 1,922                | 5,189     | 5,016   | 13,654  |
| Oil—Cocanut .....  | 26,541                    | 46,532     | 35,878    | 60,058    | 3,866                | 5,458     | 5,191   | 7,268   |
| Olive .....  | 1,880                     | 1,961      | 74,735    | 78,546    | 334                  | 311       | 12,958  | 12,176  |
| Palm .....   | 253,562                   | 288,260    | 264,322   | 297,853   | 50,283               | 55,949    | 49,404  | 58,680  |
| Paper—For Printing or Writing .....                      | 8,850                     | 6,604      | 13,075    | 8,302     | 1,036                | 716       | 1,359   | 864     |
| Other Kinds (except Hangings) .....                      | 35,668                    | 32,255     | 37,810    | 29,514    | 4,954                | 5,162     | 5,441   | 4,491   |
| Petroleum .....  | 570,811                   | 301,699    | 17,206    | 13,304    | 33,639               | 49,286    | 1,344   | 2,432   |
| Quicksilver .....  | 2,475,953                 | 2,478,624  | 259,531   | 307,092   | 92,874               | 400,130   | 10,879  | 52,244  |
| Raisins .....  | 37,916                    | 55,737     | 52,902    | 78,649    | 8,744                | 3,433     | 11,178  | 3,592   |
| Rice .....   | 1,444,710                 | 1,449,797  | 679,085   | 675,275   | 269,103              | 250,682   | 125,459 | 124,939 |
| Saltpetre .....  | 25,684                    | 21,615     | 22,701    | 19,224    | 5,308                | 464       | 4,511   | 477     |
| Seeds—Flax and Linseed .....                             | 198,869                   | 66,073     | 401,191   | 138,415   | 35,881               | 13,537    | 71,729  | 28,781  |
| Rape .....   | 8,007                     | 37,299     | 15,756    | 83,749    | 935                  | 3,490     | 1,572   | 7,749   |
| Silk—Raw .....   | 122,581                   | 122,113    | 79,493    | 81,582    | 33,533               | 16,599    | 23,189  | 9,536   |
| Knubs or Husks of Silk & Waste .....                     | 5,902                     | 5,272      | 54,467    | 46,364    | 538                  | 962       | 4,857   | 6,277   |
| Thrown, Dyed, or Undyed .....                            | 17,389                    | 59,087     | 12,382    | 43,028    | 2,290                | 12,310    | 1,827   | 8,514   |
| Silk Manufactures—Broadstuffs .....                      | ...                       | ...        | 203,362   | 232,072   | ...                  | ...       | 41,147  | 44,180  |
| Ribbons .....  | ...                       | ...        | 127,006   | 151,221   | ...                  | ...       | 32,705  | 38,760  |
| Other Sorts of Silk Manufactures .....                   | ...                       | ...        | 97,096    | 90,486    | ...                  | ...       | 21,579  | 17,913  |
| Spices—Cinnamon .....                                    | 812,712                   | 651,189    | 24,000    | 23,002    | 137,214              | 93,437    | 4,784   | 3,217   |
| Pepper .....   | 9,739,514                 | 8,966,301  | 292,086   | 225,132   | 1,511,378            | 1,493,001 | 42,654  | 34,622  |
| Spirits, unsweetened—Brandy .....                        | 53,445                    | 60,754     | 29,595    | 34,660    | 8,434                | 14,251    | 4,556   | 5,811   |
| Rum .....  | 478,813                   | 577,808    | 75,304    | 97,203    | 58,121               | 79,558    | 9,252   | 13,120  |
| Other sorts .....  | 51,492                    | 59,330     | 8,287     | 6,654     | 3,625                | 12,212    | 549     | 1,383   |
| Mixed in Bond .....                                      | 270,497                   | 173,791    | 31,418    | 19,594    | 46,955               | 25,072    | 5,939   | 2,887   |
| Sugar—Refined and Candy .....                            | 88,849                    | 275,901    | 87,557    | 230,715   | 10,442               | 66,811    | 12,866  | 58,376  |
| Unrefined .....  | 226,602                   | 423,698    | 199,241   | 286,911   | 61,464               | 26,286    | 57,100  | 17,485  |
| Molasses .....   | 91,552                    | 78,221     | 36,531    | 29,610    | 11,145               | 14,417    | 4,822   | 5,658   |
| Tallow and Stearine .....                                | 111,813                   | 240,047    | 139,023   | 278,978   | 25,294               | 66,763    | 31,634  | 76,968  |
| Tea .....  | 17,554,845                | 17,287,489 | 824,870   | 789,009   | 2,463,436            | 2,261,187 | 115,121 | 103,038 |
| Tin, in Blocks, Ingots, Bars, or Slabs .....             | 154,016                   | 163,900    | 726,797   | 766,464   | 35,469               | 39,506    | 161,703 | 188,367 |
| Tobacco—Unmanufactured .....                             | 2,816,158                 | 2,836,791  | 83,772    | 89,901    | 502,676              | 590,892   | 14,880  | 29,827  |
| Manufactured Snuff .....                                 | 752,326                   | 815,298    | 132,010   | 135,365   | 118,529              | 134,912   | 23,558  | 23,497  |
| Wine—Red .....   | 292,295                   | 318,430    | 108,949   | 117,385   | 39,765               | 44,151    | 15,849  | 17,603  |
| White .....  | 347,008                   | 317,818    | 222,877   | 175,507   | 58,761               | 44,692    | 35,025  | 27,287  |
| Mixed in Bond .....                                      | 4,074                     | 5,304      | 994       | 1,008     | 798                  | 2,001     | 287     | 420     |
| Wood and Timber, Sawn or Split, Planned or Dressed ..... | 16,748                    | 9,750      | 60,064    | 40,212    | 1,451                | 1,590     | 6,556   | 7,308   |
| Wool, Sheep & Lambs'—To Germany .....                    | 55,192,257                | 41,085,469 | 2,434,716 | 1,873,150 | 5,984,373            | 4,358,379 | 246,926 | 185,794 |
| Holland .....  | 19,584,781                | 15,709,200 | 871,230   | 663,447   | 609,803              | 5,080,560 | 22,584  | 203,565 |
| Belgium .....  | 52,966,717                | 35,962,750 | 2,241,620 | 1,547,831 | 2,805,875            | 2,046,680 | 83,427  | 84,319  |
| France .....   | 41,223,294                | 48,742,607 | 1,738,061 | 2,128,784 | 1,414,110            | 1,532,500 | 58,551  | 63,608  |

| EXPORTS.<br>Principal and other Articles.                                 | QUANTITIES.               |             | VALUE.     |            | QUANTITIES.          |            | VALUE.    |           |
|---|---------------------------|-------------|------------|------------|----------------------|------------|-----------|-----------|
|   | Six Months ended June 30. |             |            |            | Month ended June 30. |            |           |           |
|   | 1889.                     | 1890.       | 1889.      | 1890.      | 1889.                | 1890.      | 1889.     | 1890.     |
| Wool, &c. (Con).—United States ...lbs.                                    | 36,986,041                | 30,824,476  | £1,391,413 | £1,179,109 | 4,453,560            | 6,114,860  | £161,809  | £227,904  |
| Other Countries .....   | 1,966,946                 | 2,222,603   | 98,355     | 102,572    | 629,151              | 269,713    | 36,841    | 11,672    |
| Total .....   | 207,920,036               | 174,547,105 | 8,775,395  | 7,494,893  | 15,896,877           | 19,402,692 | 610,138   | 776,857   |
| Woolen Manufacs. of Wool, other than Goats', or Wool mxd. — Cloths ...yds | 360,275                   | 944,528     | 41,808     | 180,731    | 33,330               | 100,107    | 4,591     | 23,952    |
| Stuffs .....  | 3,204,323                 | 7,505,352   | 174,491    | 557,353    | 477,300              | 2,052,292  | 29,908    | 146,280   |
| Unenumerated .....  | ...                       | ...         | 110,633    | 92,511     | ...                  | ...        | 17,906    | 17,237    |
| Total value .....   | £ ...                     | £ ...       | 33,839,910 | 32,919,770 | ...                  | ...        | 4,507,702 | 5,106,549 |

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 Six Months ended June 30, 1890, compared with corresponding Period of 1889, and for the Month ended June 30, 1890, compared with 1889.

| Countries.   | IMPORTS.                  |           |                      |           | EXPORTS.                  |           |                      |           |
|--|---------------------------|-----------|----------------------|-----------|---------------------------|-----------|----------------------|-----------|
|  | Six Months ended June 30. |           | Month ended June 30. |           | Six Months ended June 30. |           | Month ended June 30. |           |
|  | 1889.                     | 1890.     | 1889.                | 1890.     | 1889.                     | 1890.     | 1889.                | 1890.     |
| Sweden .....   | £ 2,888                   | £ 2,853   | £ 152,200            | £ ...     | £ ...                     | £ ...     | £ ...                | £ ...     |
| Germany .....  | 16,531                    | 105,025   | 35,610               | 583,446   | ...                       | ...       | 52                   | 178,000   |
| Holland .....  | 640,402                   | 1,331,981 | 183,910              | 245,280   | 67                        | 800       | 23,650               | 167,500   |
| Belgium .....  | 208,305                   | 401,605   | 70,242               | 51        | 43,002                    | 14,002    | 50,000               | 51        |
| France .....   | 615,080                   | 604,864   | 514,156              | 673,503   | 102,227                   | 11,618    | 459,551              | 66,484    |
| Portugal, Azores, & Madeira                          | 2,853                     | 899,247   | 870,028              | 1,123,560 | ...                       | 377,166   | 120,000              | 350,000   |
| Spain and Canaries .....                             | 15,677                    | 39,492    | ...                  | 241,670   | 1,257                     | 5,728     | ...                  | 139,250   |
| Gibraltar .....                                      | 11,100                    | 20,569    | 9,300                | 32,000    | 975                       | 2,026     | ...                  | ...       |
| Malta .....  | 5,440                     | 15,395    | 30,000               | 45,000    | ...                       | 50        | ...                  | ...       |
| Egypt .....  | 531,795                   | 125,824   | ...                  | 280,600   | 22,635                    | 6,955     | ...                  | 280,000   |
| West Coast of Africa .....                           | 85,371                    | 81,912    | 11,832               | 25,314    | 17,654                    | 12,119    | 1,260                | 347       |
| British Possess. in S. Africa                        | 650,522                   | 885,686   | 1,835,680            | 400,000   | 119,312                   | 145,965   | 205,000              | ...       |
| British East Indies .....                            | 132,225                   | 225,563   | 606,047              | 1,123,478 | 23,643                    | 32,694    | 77,500               | 245,598   |
| China (including HongKong)                           | 379,132                   | 252,917   | ...                  | ...       | 33,984                    | 107,647   | ...                  | ...       |
| Japan .....  | 55,597                    | 322,264   | ...                  | ...       | 2,010                     | ...       | ...                  | ...       |
| Australasia .....                                    | 2,812,359                 | 499,867   | 297                  | ...       | 493,922                   | 77,182    | 17                   | ...       |
| British North America .....                          | 30,000                    | ...       | ...                  | ...       | ...                       | ...       | ...                  | ...       |
| Mexico, South America (except Brazil), & West Indies | 1,906,914                 | 1,153,352 | 38,697               | 300,560   | 341,803                   | 101,068   | 27,577               | 62,560    |
| Brazil .....   | 52,928                    | 1,423,462 | 1,019,149            | 222,541   | 25,600                    | 124,526   | 10,200               | 206,950   |
| United States .....                                  | 2,143,061                 | 15,238    | ...                  | 26,750    | 682,033                   | 2,219     | ...                  | 4,000     |
| Other Countries .....                                | 123,893                   | 70,640    | 156,325              | 12,511    | 4,666                     | 4,984     | ...                  | 7,801     |
| Total of Gold .....                                  | 10,422,073                | 8,477,756 | 5,533,473            | 5,341,264 | 1,914,790                 | 1,026,749 | 974,807              | 1,708,541 |

SILVER.

|  |           |           |           |           |         |         |         |         |
|--|-----------|-----------|-----------|-----------|---------|---------|---------|---------|
| Sweden .....   | ...       | 23        | 75        | ...       | ...     | ...     | ...     | ...     |
| Germany .....  | 74,710    | 270,210   | 7,873     | 43,199    | 9,750   | 95,572  | 5,004   | 6,171   |
| Holland .....  | 1,407     | 424       | 3,706     | 8,723     | 333     | ...     | 500     | 1,440   |
| Belgium .....  | 66,635    | 184,159   | 810       | 780       | 17,029  | 33,360  | 210     | ...     |
| France .....   | 1,186,447 | 904,992   | 57,564    | 122,595   | 164,365 | 149,944 | 9,475   | 8,263   |
| Portugal, Azores, & Madeira                          | 40        | 2,831     | 24,227    | 181,460   | ...     | ...     | 2,362   | 15,582  |
| Spain and Canaries .....                             | 82,864    | 46,198    | ...       | 3,200     | 22,320  | 6,753   | ...     | ...     |
| Gibraltar .....                                      | 1,555     | 5,155     | 1,759     | 647       | 195     | 33      | 623     | ...     |
| Malta .....  | 1,248     | 2,340     | 700       | 200       | ...     | ...     | ...     | ...     |
| Egypt .....  | 21,701    | 126,396   | ...       | 230       | 2,700   | 101,538 | ...     | ...     |
| West Coast of Africa .....                           | 16,439    | 14,912    | 34,308    | 54,737    | 2,736   | 3,443   | 10,017  | 18,526  |
| British Possess. in S. Africa                        | 148       | 1,429     | 120,000   | 61,200    | 23      | 29      | 20,000  | 10,000  |
| British East Indies .....                            | ...       | 6,606     | 3,972,443 | 4,555,870 | ...     | 778     | 538,551 | 549,023 |
| China (including HongKong)                           | 63        | ...       | 245,091   | 308,164   | ...     | ...     | 4,600   | 40,400  |
| Japan .....  | ...       | ...       | 650,000   | ...       | ...     | ...     | 200,000 | ...     |
| Australasia .....                                    | 17,495    | 79,383    | 45,038    | 57,557    | ...     | 44,102  | 6,000   | ...     |
| British North America .....                          | 580       | ...       | 19,169    | 24,420    | 455     | ...     | ...     | ...     |
| Mexico, South America (except Brazil), & West Indies | 1,074,819 | 1,071,039 | 128,490   | 80,963    | 126,147 | 200,917 | 3,329   | 15,852  |
| Brazil .....   | 1,855     | 12,231    | 11,327    | 925       | 1,450   | 9,741   | 150     | 163     |
| United States .....                                  | 1,953,472 | 2,219,666 | 18,650    | 380,623   | 418,798 | 94,878  | 4,950   | 83,700  |
| Other Countries .....                                | 7,482     | 7,863     | 47,233    | 4,510     | 54      | 1,304   | 46,000  | 215     |
| Total of Silver .....                                | 4,509,010 | 4,955,857 | 5,388,463 | 5,890,003 | 766,355 | 742,392 | 851,771 | 749,335 |

TOTAL OF GOLD AND SILVER.

|  |            |            |            |            |           |           |           |           |
|--|------------|------------|------------|------------|-----------|-----------|-----------|-----------|
| Sweden .....   | 2,888      | 2,876      | 152,275    | ...        | ...       | ...       | ...       | ...       |
| Germany .....  | 91,241     | 375,235    | 43,483     | 626,645    | 9,750     | 95,572    | 5,056     | 184,171   |
| Holland .....  | 641,809    | 1,332,405  | 187,616    | 254,003    | 400       | 800       | 24,150    | 168,940   |
| Belgium .....  | 275,000    | 585,764    | 71,052     | 831        | 60,031    | 47,362    | 50,210    | 51        |
| France .....   | 1,801,527  | 1,509,856  | 571,720    | 796,098    | 266,592   | 161,562   | 469,026   | 74,747    |
| Portugal, Azores, & Madeira                          | 2,893      | 902,078    | 894,255    | 1,305,020  | ...       | 377,166   | 122,362   | 365,582   |
| Spain and Canaries .....                             | 98,541     | 85,690     | ...        | 244,870    | 23,577    | 12,481    | ...       | 139,250   |
| Gibraltar .....                                      | 12,655     | 25,724     | 11,059     | 32,647     | 1,170     | 2,059     | 623       | ...       |
| Malta .....  | 6,688      | 17,735     | 30,700     | 45,200     | ...       | 50        | ...       | ...       |
| Egypt .....  | 553,496    | 252,220    | ...        | 280,830    | 25,335    | 108,493   | ...       | 280,000   |
| West Coast of Africa .....                           | 101,810    | 96,824     | 46,140     | 80,051     | 20,390    | 15,562    | 11,277    | 18,873    |
| British Possess. in S. Africa                        | 650,670    | 887,115    | 1,955,680  | 461,200    | 119,535   | 145,994   | 225,000   | 10,000    |
| British East Indies .....                            | 132,225    | 232,169    | 4,578,490  | 5,684,348  | 23,643    | 33,472    | 616,051   | 794,621   |
| China (including HongKong)                           | 379,195    | 252,917    | 245,091    | 308,164    | 33,984    | 107,647   | 4,600     | 40,400    |
| Japan .....  | 55,597     | 322,264    | 650,000    | ...        | 2,010     | ...       | 200,000   | ...       |
| Australasia .....                                    | 2,829,844  | 579,250    | 45,335     | 57,557     | 493,992   | 121,284   | 6,017     | ...       |
| British North America .....                          | 30,580     | ...        | 19,169     | 24,420     | 455       | ...       | ...       | ...       |
| Mexico, South America (except Brazil), & West Indies | 2,981,733  | 2,224,391  | 167,187    | 381,523    | 467,950   | 301,985   | 30,906    | 78,412    |
| Brazil .....   | 54,783     | 1,435,693  | 1,030,476  | 223,466    | 27,050    | 134,287   | 10,350    | 207,113   |
| United States .....                                  | 4,096,533  | 2,234,904  | 18,650     | 407,373    | 1,100,831 | 97,097    | 4,950     | 87,700    |
| Other Countries .....                                | 131,375    | 78,503     | 203,558    | 17,021     | 4,720     | 6,288     | 46,000    | 8,016     |
| Total of Gold and Silver .....                       | 14,931,083 | 13,433,613 | 10,921,936 | 11,231,267 | 2,681,145 | 1,769,141 | 1,826,578 | 2,457,876 |

STOCKS OF RAW MATERIALS, &c.—Continued from page 8. III.—SPIRITUOUS LIQUORS, &c.

Table with columns for Wines in Bond (Spanish, Portuguese, French), Foreign Spirits in Bond (Brandy, Rum), and Petroleum Stock in London. Rows list months from Jan 1888 to June 1890 with corresponding quantities in Gallons and Barrels.

\* Excluding wine in bottles.

COMPARATIVE PRICES OF COMMODITIES. I.—MINERALS.

Table comparing prices of minerals including Scotch Pig, Iron, Coals, Copper, Tin, Lead, and Salt Petre. Columns show prices per ton for various grades and locations from 1888 to 1890.

II.—MATERIALS FOR TEXTILE MANUFACTURE.

Table comparing prices of textile materials including Cotton, Wool, Silk, Flax, Hemp, and Jute. Columns show prices per lb or per ton for different grades from 1888 to 1890.

Table showing monthly price fluctuations for various commodities from 1889 to 1890, with columns for different grades and prices per unit.

III.—FOOD PRODUCTS.

Table showing prices for food products including Amrcn. Wheat, Gazeite Averages (English Grain), Flour, Brmp., Mutt's, and Potatoes. Columns list prices per qr or per ton for various grades from 1888 to 1890.

V.—FOR DRINKING, LIGHTING, AND OTHER PURPOSES

Table showing prices for drinking, lighting, and other purposes including Sugar, Tea, Coffee, Oils, and Tallow. Columns list prices per lb or per ton for various grades from 1888 to 1890.

PAPER HANGINGS MANUFACTURERS. LIGHTBOWN, ASPINALL, & CO. Hayfield Mills, Pendleton, Manchester; 142 Queen Victoria street, London, E.C. And 126 Ingram street, Glasgow.

Varnish, Japan, Colour, and Paint Manufacturers. CHARLES TURNER & SON, Broad street, Bloomsbury, London, W.C.

CALICO PRINTERS. THOMAS HOYLE & SONS, LIMITED 10 Parker street, Manchester, and 32 Cheapside, London, E.C.

BOUTCHER, MORTIMORE, & Co. No. 9 New Leather Market, Bermondsey, London, S.E. BOUTCHER, MORTIMORE, BACON, & Co. No. 31 King street, Liverpool. LEATHER AND HIDE FACTORS & COMMISSION AGENTS.

COPPER AND BRASS MANUFACTURERS. THE BROUGHTON COPPER CO., LIMITED, MANCHESTER. Manufacturers of Copper and Brass Tubes and Cylinders of all descriptions. Ingots, Rods, Plates, Sheets, &c.

Leather and Hide Factors and Colonial Agents. T. J. & T. POWELL, 20 Lime street, London, E.C.

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