# COMMERCE.

I would be only natural to suppose that the commerce of these countries would increase in an equal ratio with the population. For many years, however, the expansion of trade was far more rapid; and Australasia now shows a larger ratio of trade compared with population than any other country. If an exception is to be made to this broad statement it is only in favour of Belgium, half of whose trade consists of goods in transit to or from the north of France or the Rhine provinces of Germany.

Total trade.

Prior to 1825 no complete returns of commerce are available for Australasia. The following table, commencing with that year, gives the trade, value per inhabitant, and rate of annual increase for each successive period:—

|      | Total trade. Value per inhabitant. |                     | Annual increase per<br>cent. for each period |  |
|------|------------------------------------|---------------------|--|--|
| 1825 | £<br>511,998                       | £ s. d.<br>10 13 11 |  |  |
| 1841 | 5,573,000                          | 22 4 0              | 16.1   |  |
| 1851 | 8,957,610                          | 18 10 7             | 4.9  |  |
| 1861 | 52,228,207                         | 41 19 10            | 19.3   |  |
| 1871 | 69,474,084                         | 35 18 4             | 2.9  |  |
| 1881 | 101,710,967                        | 36 12 3             | 3.9  |  |
| 1891 | 144,766,285                        | 37 3 1              | 3.6  |  |

Although the preceding table shows an increase of £1 4s. 9d. Increase of commerce. per inhabitant during the past twenty years, the amount per head in 1891 was only 10s. 10d. larger than that of 1881. The small progress exhibited is more apparent than real, for the volume of merchandise has largely increased, though the monetary value in proportion to population exhibits only a slight development. The small increase in the trade per inhabitant is attributable to a depreciation in the value of wool, which is now, and has always been, the staple of Australasian products.

The figures just given refer to the apparent trade, but as the Apparent and real trade. outlets of various important districts of some of the colonies are through other colonies, the real trade is less than shown. the whole of the Barrier District of New South Wales is reached through South Australia, and the exports of this district first appear correctly as exports from New South Wales, then they figure as imports into South Australia, and lastly as exports from that province. Other examples of a similar nature might be given. Viewing Australasia as one country, and eliminating the intercolonial traffic, the balance, which may properly be called the external trade, was as follows:-

|      | Total trade.    | Value per inhabitant. | Annual increase per cent. for each period. |
|------|-----------------|-----------------------|--|
| 1861 | £<br>35,061,282 | £ s. d.<br>28 3 10    | Per cent.                                  |
| 1871 | 39,729,016      | 20 10 10              | 1:3  |
| 1881 | 64,554,678      | 23 6 3                | 5.0  |
| 1891 | 84,651,488      | 22 0 6                | 2.7  |
|      |                 | J                     |  |

By far the greater part of the external trade of Australasia is External trade. with the United Kingdom; and of the remainder the larger proportion is carried on with foreign countries, principally the United States, France, Germany, and Belgium, while the trade with other British possessions has of late years considerably declined.

The subjoined table shows the distribution of the external trade in the three divisions to which reference has been made:—

| Trade with—                             | 1861.      | 1871.      | 1881.      | 1891.      |
|---|------------|------------|------------|------------|
|   | £          | £          | £          | £          |
| (Imports                                | 13,467,370 | 12,006,419 | 25,662,185 | 30,823,474 |
| The United Exports                      | 12,207,228 | 18,486,703 | 24,342,422 | 32,638,841 |
| Total                                   | 25,674,598 | 30,493,122 | 50,004,607 | 63,462,315 |
| (Imports                                | 1,767,391  | 2,382,148  | 3,078,195  | 3,094,417  |
| British Possessions outside Australasia | 3,656,065  | 764,652    | 4,257,961  | 2,231,608  |
|   | 5,423,456  | 3,146,800  | 7,336,156  | 5,326,025  |
| $\int$ Imports                          | 3,216,738  | 2,245,124  | 4,603,326  | 7,490,424  |
| Foreign Exports                         | 746,490    | 3,843,970  | 2,610,589  | 8,372,724  |
| (Total                                  | 3,963,228  | 6,089,094  | 7,213,915  | 15,863,148 |
| $\langle$ Imports                       | 18,451,499 | 16,633,691 | 33,343,706 | 41,408,315 |
| Total, External Exports                 | 16,609,783 | 23,095,325 | 31,210,972 | 43,243,173 |
|   | 35,061,282 | 39,729,016 | 64,554,678 | 84,651,488 |

Trade with United Kingdom.

Prior to the year 1883 the European trade of Australasia was principally carried on with the United Kingdom. Since that date direct commercial relations have been established with the leading continental countries. Notwithstanding the heavy shipments of wool to the Continent, and the return trade therefrom, the British trade has only declined relatively, while the

absolute increase during the last ten years was £13,457,708, equal to nearly 27 per cent.; the trade of Australasia with foreign countries had increased during the same period, £8,649,233 or nearly 120 per cent. The trade with the British possessions outside Other British Australasia has never been of much value, and is now less than formerly, having fallen from £7,336,156 in 1881 to £5,326,025 in 1891.

Under present conditions no extension of commercial relations Trade with the with the United States can be looked forward to, but trade with the east gives good promise for the future, especially with India, China, Japan, and the East Indian Archipelago, where markets for Australasian wool will possibly in time be found-little or nothing in that direction having been accomplished up to the present; but Japan has established a national line of steamers to foster the trade between that country and Australasia. large amount of business is already transacted with India and Ceylon, which bids fair to increase, particularly in regard to tea, which now strongly competes with the Chinese leaf in public The value of the direct import of Indian teas in 1891 amounted to about £345,000, being an excess of £64,000 over that of the previous year, while the imports from China of this article have decreased to the extent of about £23,000.

Trade with the South Pacific Islands is valuable, and increasing, The Island trade. consisting mostly of raw articles imported from them, in exchange for Australasian produce. The bulk of this trade is done with Fiji and New Caledonia, and the latter deals principally with New South Wales, Sydney being the terminal port for the French mail steamers of the Messageries line. The trade with New Guinea is at present but small, though when the resources of that prolific island come to be developed a large amount of trade may be expected.

Every year steamers of greater tonnage and higher speed are Improvement of visiting the Colonies from Europe, and a considerable expansion

of commerce must of necessity spring up, owing to the new outlets for trade being constantly opened through this increased communication, and to the striking advance in shipping facilities. which have been fully described in the preceding chapter.

Trade with foreign countries.

The value of the trade of the principal foreign countries with Australasia may be gathered from the following statement:-

|                           |           | Imp       | orts.     |           |         | Exp           | orts.     |           |
|---------------------------|-----------|-----------|-----------|-----------|---------|---------------|-----------|-----------|
|                           | 1861.     | 1871.     | 1881.     | 1891.     | 1861.   | 1871.         | 1881.     | 1891.     |
|                           | £         | £         | £         | £         | £       | £             | £         | £         |
| Belgium                   |           |           | 26,713    | 321,025   |         |               | 100,437   | 1,485,731 |
| France and<br>N.Caledonia | 136,124   | 158,992   | 340,750   | 369,035   | 26,793  | 101,758       | 336,498   | 1,835,784 |
| Germany                   | 109,172   | 3,899     | 225,672   | 1,773,277 |         |               | 70,422    | 863,815   |
| Netherlands<br>and Java   | 114,304   | 194,519   | 466,444   | 654,660   | 3,907   | 39,517        | 52,192    | 92,645    |
| Italy                     |           |           | 7,874     | 58,484    |         |               | 152,914   | 27,099    |
| Sweden and<br>Norway      | 22,666    | 106,720   | 259,156   | 459,414   | ,       |               |           |           |
| China                     | 827,347   |           | 1,430,993 | 699,143   | 114,149 | 29,137        | 78,599    | 30,749    |
| Japan                     |           |           | 23,245    | 61,286    | 1,805   | 9,470         | 6,872     | 16,578    |
| South Sea<br>Islands      | 40,200    |           |           |           |         | 153,568       |           | 149,370   |
| United States             |           | ,         | ·         | , i       | ,       |               | · .       | 3,269,261 |
| Other<br>Countries        | 886,252   | ,-        |           | 95,700    | ·       |               | ' '       | 600,792   |
|                           | 550,202   |           |           |           |         | , ,, <u>.</u> |           |           |
| Total                     | 3,216,738 | 2,245,124 | 4,603,326 | 7,490,424 | 746,490 | 3,843,970     | 2,610,589 | 8,372,724 |

Import and Export trade.

The commerce with foreign countries from the commencement of the period under review exhibits very satisfactory progress; the imports have increased nearly two and a half times, while the exports have advanced nearly twelvefold, and if the total trade be considered the increase was 300 per cent. This expansion is Trade with the chiefly due to the development of the European continental trade, consequent on the diversion of part of the wool business from London, which was largely brought about by the display of local resources in the Sydney and Melbourne International Exhibitions of 1879 and 1880. The increase since 1881 in the trade of these

Continent of Europe.

colonies with its principal customers amongst foreign countries is given below:-

|  | Increase per cent. in   |                              |                            |  |  |
|--|-------------------------|------------------------------|----------------------------|--|--|
| Countries.   | Imports.                | Exports.                     | Total Trade                |  |  |
| Belgium France and New Caledonia Germany United States | 1,102<br>8<br>686<br>83 | 1,379<br>445<br>1,127<br>152 | 1,321<br>226<br>791<br>114 |  |  |

Belgium exhibits the greatest progress, the increase of the Trade with export trade being specially marked, but the port of Antwerp is simply a distributing centre for the greater part of the wool destined for the continent; large quantities landed there ultimately find their way to Germany, France, and other countries. French, early in 1883, were the first to establish direct commercial relations, the steamers of the Messageries Maritimes, a subsidised line, making their appearance for the first time in Australian waters in the year named. In 1887 the vessels of the Nord Deutscher Lloyd Company, of Bremen, commenced trading with Australasia, and in the latter part of 1888 a line of German cargo boats opened up further communication between the great wool-exporting cities of Sydney, Melbourne, and Adelaide, and the ports of Antwerp, Hamburg, and Dunkirk. Belgium has also established a line of steam-ships, and in addition to these foreign companies there are some British lines running their vessels direct to continental ports.

The result of these efforts to establish commercial relations is Direct wool evident from the increase of trade which the foregoing table dis- Europe. closes, and in the diversion, now rapidly being effected, in the channel by which the wool required for Europe reaches the market. The example of the South American Republics, the bulk of whose produce now finds a market at the ports of Antwerp, Hamburg, Havre, and Dunkirk, without passing through London, was not

lost on continental buyers. It was manifest that direct shipments of wool to Europe could as readily be made from Sydney or Melbourne, as from Buenos Ayres or Monte-Video, hence the presence, in increasing numbers in the local markets, of representative buyers from the principal continental firms.

Wool trade with the Continent. The rapid growth of the continental wool trade during the period from 1881 to 1891 is illustrated by the following table, which shows the values exported direct to the principal countries, and the proportion of the total amount taken by each:—

| Country.        | Va         | lue.       | Proportion. |           |
|-----------------|------------|------------|-------------|-----------|
| Country.        | 1881.      | 1891.      | 1881.       | 1891.     |
|                 | £          | £          | per cent.   | per cent. |
| United Kingdom  | 15,777,327 | 19,891,218 | 97.8        | 82.7      |
| Belgium         | 96,557     | 1,453,755  | 0.6         | 6.0       |
| Germany         | 53,809     | 782,676    | 0.3         | 3.3       |
| France          | 26,965     | 1,386,768  | 0.2         | 5.8       |
| United States   | 132,699    | 514,551    | 0.8         | 2·1       |
| Other Countries | 48,725     | 34,259     | 0.3         | 0.1       |
| Total           | 16,136,082 | 24,063,227 | 100.0       | 100.0     |

Value of Austral-

The value of the wool shipped from Australasia has thus increased by nearly eight millions sterling, or more than 49 per cent., in the ten years. It will be observed that while the wool exported to the United Kingdom has increased in value to the extent of over four millions, the proportionate share of such exports to the total wool exports has declined from 97.8 to 82.7 per cent. The export of wool to foreign countries has increased both absolutely and relatively.

The following shows the total and proportionate value of the wool shipped direct to countries outside Australasia by each Colony:---

| Colores           | Val        | ue.        | Proportion. |       |
|-------------------|------------|------------|-------------|-------|
| Colony.           | 1881.      | 1891.      | 1881.       | 1891. |
|                   | £          | £          |             |       |
| New South Wales   | 4,485,295  | 7,917,587  | 27.8        | 32.9  |
| Victoria          | 5,327,934  | 7,070,661  | 33.0        | 29.4  |
| Queensland        | 996,047    | 2,438,321  | 6.2         | 10.1  |
| South Australia   | 1,747,696  | 1,888,107  | 10.8        | 7.8   |
| Western Australia | 256,689    | 311,925    | 1.6         | 1.3   |
| Tasmania          | 416,572    | 313,422    | 2.6         | 1.3   |
| New Zealand       | 2,905,849  | 4,123,204  | 18.0        | 17.2  |
| Australasia       | 16,136,082 | 24,063,227 | 100.0       | 100.0 |
| Australasia       | 16,136,082 | 24,063,227 | ]           | 100.0 |

It will be seen by the table just given that Victoria was wool exports from Victoria credited in 1881 with exporting wool to a considerable value in and New South excess of that of New South Wales. In 1891, however, the positions were reversed, notwithstanding the fact that large quantities of wool from New South Wales are still sent to Melbourne for export. In 1881 the wool produced in New South Wales, but credited to Victoria, was valued at £2,780,600; in 1891 the value was £2,777,600; the wool imported into and shipped from New South Wales, the produce of other Colonies, for the two years in question was £381,000 and £277,000 respectively. South Australia also receives a large quantity of New South Wales wool for shipment, though not to nearly so great an extent as Victoria.

Wool export of each Colony.

In connection with this subject a statement of the amount of wool of its own production, which each colony exports, whether direct or by way of the other colonies, may not be without interest. The figures relate to 1891:—

|                   | Don        | Proportion                    |            |                                 |
|-------------------|------------|-------------------------------|------------|---------------------------------|
| Colony.           | Direct.    | By way of the other Colonies. | Total.     | of<br>Export of<br>Australasia. |
|                   | £          | £                             | £          | per cent.                       |
| New South Wales   | 7,563,918  | 3,363,569                     | 10,927,487 | 45.4                            |
| Victoria          | 3,698,635  | 94,303                        | 3,792,938  | 13.6                            |
| Queensland        | 2,438,548  | 1,015,000                     | 3,453,548  | 14.3                            |
| South Australia   | 1,334,458  | 205,621                       | 1,540,079  | 6.4                             |
| Western Australia | 311,921    | 17,444                        | 329,365    | 1.4                             |
| Tasmania          | 313,422    | 105,038                       | 418,460    | 1.7                             |
| New Zealand       | 4,122,965  | 6,482                         | 4,129,447  | 17.2                            |
| Australasia       | 19,783,867 | 4,807,457                     | 24,591,324 | 100.0                           |

In the table given on page 42 the value of the direct export of wool is quoted at £24,063,227. This amount differs from that given in the above table, which represents the export value of the wool clip of Australasia, irrespective of destination; and in the £24,591,324, given above, is included that portion of the season's wool held over for the January local sales of the following year. It is estimated that 55,000 bales were in reserve at the beginning of 1892, which, valued at £10 7s. 6d. per bale, equals £570,625, an amount closely approximate to the difference between the The apparent discrepancy, however, is of no values quoted. moment when it is remembered that about one-fifth of the clip of Australasia is subject to valuation, first at the border of the Colony in which it is produced, and again at the port from which it is finally shipped to Europe.

The following figures serve to illustrate the development of the local wool sales in New South Wales, Victoria, and South Australia, for the seasons 1884-5, 1891-2, 1892-3. The number of bales sold during each period shown was :-

| Colony.         | 1884-5. 1891-2. |         | 1892-3. |  |
|-----------------|-----------------|---------|---------|--|
|                 | Bales.          | Bales.  | Bales.  |  |
| New South Wales | 109,589         | 283,132 | 361,508 |  |
| Victoria        | 192,625         | 292,870 | 308,526 |  |
| South Australia | 32,157          | 58,011  | 54,285  |  |

United States.

Australasia has for many years maintained important com-Trade with the mercial relations with the United States of America, and in 1891 America's share of the trade of Australasia with foreign countries was about 40 per cent. of the whole. The greater part of this trade was carried on with New South Wales, Victoria, and New Zealand. The main exports to the United States are specie, wool, coal, kauri gum, and New Zealand flax-chiefly the two first mentioned—so that, though large in its nominal amount, the trade is less valuable than would at first sight The export of wool, which has hitherto been unimportant, amounted in 1891 to £514,551, an increase of £325,314 over the total of the previous year.

The Australasian exports to China are but small compared with Trade with the imports, and evince a considerable falling off since 1861. figures given by the Customs returns as the imports and exports between Australasia and China do not, however, represent the whole amount of the trade, as a considerable portion of the trade with Hongkong is in reality intended for the Chinese Empire-Hongkong, although a British possession, being to a large extent a distributing centre for the Empire. In view of this fact the

following table has been compiled, which shows the trade with the Empire and with Hongkong:—

|                | Imports.     |              |              | Exports.    |             |             |
|----------------|--------------|--------------|--------------|-------------|-------------|-------------|
|                | 1889.        | 1890.        | 1891.        | 1889.       | 1890.       | 1891.       |
| Chinese Empire | £<br>812,859 | £<br>706,131 | £<br>699,143 | £<br>65,105 | £<br>56,269 | £<br>30,749 |
| Hongkong       | 1,017,946    | 753,853      | 648,785      | 431,884     | 451,456     | 491,771     |
| Total          | 1,830,805    | 1,459,984    | 1,347,928    | 496,989     | 507,725     | 522,520     |

Trade with other countries.

Besides the foregoing countries, Australasia maintained a not inconsiderable trade with the South Seas, Java, and Scandinavia; with the two countries last mentioned the trade consists mainly of imports.

The figures relating to the trade that each colony carries on with countries outside Australasia would be extremely interesting if they could be given with exactness; unfortunately this is impossible as the destination of goods exported overland cannot be traced beyond the colony to which they are in the first instance despatched; all that can be given is the trade by sea, which the following series of tables show. The imports from countries outside Australasia were:—

| a 1             | Total                           | Value.  | Value per Inhabitant.  |   |  |
|-----------------|---------------------------------|---|--|---|--|
| Colony.         | 1881.                           | 1891.   | 1881.  | 1891.   |  |
| New South Wales | 3,566,917<br>208,743<br>445,576 | £<br>14,256,219<br>13,045,493<br>3,183,209<br>4,038,763<br>695,358<br>698,973 | £ s. d.<br>14 18 9<br>12 7 6<br>6 14 3<br>12 17 7<br>7 1 5<br>3 16 3 | £ s. d. 12 9 4 11 7 9 7 18 6 12 10 1 13 12 11 4 13 10 |  |
| New Zealand     | 5,504,278<br>33,343,706         | 5,490,300<br>41,408,315   | $\begin{array}{ c c c c c c c c c c c c c c c c c c c$               | 8 14 4  |  |

The exports to countries outside Australasia were as follow:—

| g.1.   | Total  | Value.   | Value per Inhabitant.                                     |   |  |  |
|--|--|--|---|---|--|--|
| Colony.  | 1881.  | 1891.  | 1881.   | 1891.   |  |  |
| New SouthWales Victoria Victoria Queensland South Australia Western Australia Tasmania New Zealand | £ 9,326,349 11,515,661 1,301,400 3,172,920 357,702 513,363 5,023,577 | £<br>14,340,850<br>11,097,653<br>3,378,816<br>5,620,561<br>562,076<br>382,381<br>7,860,836 | £ s. d. 12 5 4 13 4 8 5 17 1 11 9 2 12 2 4 4 7 10 10 3 10 | £ s. d. 12 10 10 9 13 9 8 8 3 17 8 0 11 0 7 2 11 4 12 9 7 |  |  |
| Australasia  | 31,210,972   | 43,243,173   | 11 5 5  | 11 5 0  |  |  |

Combining the figures given in these tables, the total external trade of Australasia, and the value per head of each Colony, as well as the group, are :-

| <b>0.1</b>      | Total                             | Value.  | Value per Inhabitant.  |   |  |  |  |
|-----------------|-----------------------------------|---|--|---|--|--|--|
| Colony.         | 1881.                             | 1891.   | 1881.  | 1891.   |  |  |  |
| New South Wales | 2,793,705<br>6,739,837<br>566,445 | £<br>28,597,069<br>24,143,146<br>6,562,025<br>9,659,324<br>1,257,434<br>1,081,354<br>13,351,136 | £ s. d.<br>27 4 1<br>25 12 2<br>12 11 4<br>24 6 9<br>19 3 9<br>8 4 1<br>21 7 2 | £ s. d.<br>25 0 2<br>21 1 6<br>16 6 9<br>29 18 1<br>24 13 6<br>7 5 2<br>21 3 11 |  |  |  |
| Australasia     | 64,554,678                        | 84,651,488  | 23 6 3   | 22 0 6  |  |  |  |

It will be seen by the returns treating the imports and ex- Expansion of ports separately that the expansion of trade in the various uniform, Colonies has not been uniform. The imports of New South Wales in 1891 exceed those of 1881 by nearly 3 millions sterling, and the exports of 1891 exceed those of 1881 by over 5 millions. The Victorian imports have increased in about the same ratio. while the exports are slightly less than they were in 1881; and the Tasmanian import trade has largely increased, while the exports exhibit a falling off of about 25 per cent, compared with those of 1881. The South Australian imports are slightly larger than they were in 1881, but the exports have nearly doubled.

The value of the New Zealand imports was about the same as in 1881, but the exports have increased by over 50 per cent. No rigid deductions can possibly be drawn from the facts just given, for, as is well known, some of the provinces—notably Queensland and Tasmania—are not yet in a position to maintain a direct foreign trade, and in a forced comparison with the rest of Australasia are apt to suffer.

Total trade.

If the total trade of 1891 be considered, New South Wales heads the list with a commerce valued at £28,597,069, Victoria, with £24,143,146, being second, while New Zealand ranks third, with a trade of £13,351,136. Taking all the Colonies together the external imports and exports combined equal a trade of £22 0s. 6d. per inhabitant.

Trade with British and foreign countries. The value of the direct trade between Australasia and the United Kingdom, other British Possessions, and Foreign Countries for 1881 and 1891 is shown in the following tables:—

| <b>a</b>                       | Imports.   |            | Exp        | orts.      | Total Trade. |            |  |
|--------------------------------|------------|------------|------------|------------|--------------|------------|--|
| Country.                       | 1881.      | 1891.      | 1881.      | 1891.      | 1881.        | 1891.      |  |
| British Empire—                | £          | £          | £          | £          | £            | £          |  |
| United Kingdom                 |            | 30.823.474 | 24.342.422 | 32,638,841 | 50,004,607   | C8,462,315 |  |
| India and Ceylon               | 842,943    | 1,258,072  | 3,153,835  | 1,000,871  | 3,996,778    | 2,258,943  |  |
| Canadian Dominion              | 100,478    | 151,727    |            | 40         | 100,478      | 151,767    |  |
| Cape Colony                    | 1,303      | 382        | 314,460    | 171,412    | 315,763      | 171,794    |  |
| Fijî                           | 63,190     | 332,774    | 157,913    |            | 221,103      | 499,100    |  |
| Mauritius                      | 1,364,421  | 459,179    | 95,475     | 107,151    | 1,459,896    | 566,330    |  |
| Hongkong                       | 642,308    | 648,785    | 359,934    | 491,771    | 1,002,242    | 1,140,556  |  |
| Straits Settlements            | 59,043     | 188,571    | 38,767     | 151,243    | 97,810       | 339,814    |  |
| Other Possessions              | 4,509      | 54,927     | 137,577    | 142,794    | 142,086      | 197,721    |  |
| Total, British                 | 23,740,380 | 33,917,891 | 28,600,383 | 34,870,449 | 57,340,763   | 68,788,340 |  |
| Foreign Countries-             | ľ          |            |            |            |              | ļ          |  |
| France and New Cale-<br>donia. | 340,750    | 369,035    | 336,498    | 1,835,784  |              | 2,204,819  |  |
| Germany                        | 225,672    | 1,773,277  | 70,422     | 863,815    |              | 2,637,092  |  |
| Italy                          | 7,874      | 58,484     | 152,914    | 27,999     | 160,788      | S6,483     |  |
| Belgium                        | 26,713     |            | 100,437    | 1,485,731  | 127,150      | 1,806,756  |  |
| Sweden and Norway              | 259,156    |            |            |            | 259,156      | 459,414    |  |
| United States                  | 1,593,088  | 2,920,115  | 1,298,905  | 3,269,261  | 2,891,993    | 6,189,376  |  |
| Netherlands and Java           |            | 654,660    | 52,192     | 92,645     |              | 747,305    |  |
| South Sea Islands              | 124,447    |            | 140,299    |            |              | 227,655    |  |
| China                          | 1,430,993  |            | 78,599     | 30,749     | 1,509,592    | 729,892    |  |
| Japan                          | 23,245     |            |            | 16,578     | 30,117       | 77,864     |  |
| Other Countries                | 104,944    | 95,700     | 373,451    | 600,792    | 478,395      | 696,492    |  |
| Total, Foreign                 | 4,603,326  | 7,490,424  | 2,610,589  | 8,372,724  | 7,213,915    | 15,863,148 |  |
| Total External                 | 33,343,706 | 41,408,315 | 31,210,972 | 43,243,173 | 64,554,678   | 84,651,489 |  |

The importance to the United Kingdom of its trade with the Value of Austral-The following asian trade to United Kingdom. Australasian Colonies has already been alluded to. figures illustrate the position occupied by the imports from these Colonies into Great Britain, as compared with the sum of the imports from all her possessions:—

|              | As Returned by                             | Percentage of Imports           |   |  |
|--------------|--|---------------------------------|---|--|
| Year.        | Total Imports from British<br>Possessions. | Imports from Australasia.       | from Australasia to tota<br>from British Possessions. |  |
| 1881<br>1891 | £<br>91,539,660<br>99,464,718              | $\pounds$ 26,975,381 31,261,571 | 29·5<br>31·4  |  |

A comparison of the total trade done by the United Kingdom Trade between with some of her principal possessions discloses some peculiar Country and Although it is very little more than a century since the sions. commencement of Australasian settlement, the trade of these colonies with the United Kingdom is only exceeded by that of India, while it is nearly three times that of Canada, and in a larger degree exceeds the trade of any other British Possession. The following table, which is taken from the returns of the Board of Trade, and differs slightly from the local returns, shows the trade for the two years, 1881 and 1891, of the principal portions of the Empire with the United Kingdom, and the proportion of the total trade which each transacts:---

British Posses-

| Country. | 1881.   | 1891.   | Per-centage of Trade to<br>total of British Possessions<br>with United Kingdom. |   |  |
|----------|---|---|---|---|--|
|          |   |   | 1881.   | 1891.                                     |  |
| India    | £ 63,682,398 20,608,159 13,105,264 6,527,675 4,815,905 50,957,785 | £ 64,783,605 20,906,357 14,892,965 7,946,127 3,833,859 59,517,691 | 35·7<br>11·6<br>7·4<br>3·7<br>2·7   | 33·6<br>10·8<br>7·7<br>4·1<br>2·0<br>30·9 |  |

Trade of United Kingdom with Europe and America. If a comparison of the trade of the United Kingdom with Australasia during 1891 be made with that of Great Britain and other countries, it will be found it is surpassed only by that with the United States with £145,475,197, France with about £69,114,136, and British India, with £64,783,605, so that Australasia, with a trade of £59,517,691, stands fourth of all countries so far as the value of its commercial relations with the United Kingdom are concerned. The total Trade of the United Kingdom with principal foreign countries and Australasia for the two periods shown, according to the Board of Trade returns, was:—

| Country.   | 1881.  | 1891.   | Per-centage to<br>Total Trade<br>of United<br>Kingdom.<br>1891. |
|--|--|---|---|
| France Germany Belgium Spain Italy United States | £ 70,069,848 52,927,199 25,047,833 14,421,326 10,792,615 139,990,876 4,000,090 | £ 69,114,136 56,976,104 30,525,737 16,050,936 10,272,329        | per cent. 9.3 7.7 4.1 2.2 1.2 19.5                              |
| Argentine Republic                               | 5,417,363<br>13,254,733<br>1,881,522<br>50,957,785                             | 7,817,256<br>5,916,225<br>12,855,202<br>1,568,891<br>59,517,691 | 0·8<br>1·7<br>0·2<br>8·0  |

### INTERCOLONIAL TRADE.

Intercolonial trade.

The intercolonial trade of Australasia is increasing in a slightly higher ratio than does the population. The following figures represent the total value of this important branch of the general trade, as well as the value per inhabitant. It is obvious, and the matter has been alluded to in a previous paragraph, that the total intercolonial trade, which is shown by the table, represents in reality

twice the actual value of goods passing from one Colony to another, the same goods figuring in one place as an export, and in another as an import. The value of goods passing through for foreign countries, as well as goods imported from abroad and re-exported, is also included. The movement of goods will, therefore, be half what the table shows:---

| Year. | Total.     | Value per Inhabitant |
|-------|------------|----------------------|
|       | £          | £ s. d.              |
| 1861  | 17,166,925 | 13 16 0              |
| 1871  | 29,745,068 | 15 7 6               |
| 1881  | 37,156,289 | 13 8 4               |
| 1891  | 60,114,797 | 15 12 10             |

The figures given in the following table represent the inter-Total trade colonial imports and exports together, and, although labouring Colonies. under the defect just mentioned, afford interesting evidence of the way in which the prosperity of each colony is bound up with that of the others :---

| Colony.           | 1881.      | 1891.      | 1881.     | 1891.     |
|-------------------|------------|------------|-----------|-----------|
|                   | £          | £          | per cent. | per cent. |
| New South Wales   | 13,211,372 | 22,730,348 | 35.6      | 37.8      |
| Victoria          | 10,686,172 | 13,575,205 | 28.8      | 22.6      |
| Queensland        | 4,810,286  | 6,822,366  | 12.9      | 11.3      |
| South Australia   | 3,089,466  | 11,034,215 | 8.3       | 18.4      |
| Western Australia | 341,156    | 822,125    | 0.9       | 1.4       |
| Tasmania          | 2,027,781  | 2,411,428  | 5.2       | 4.0       |
| New Zealand       | 2,990,056  | 2,719,110  | 8.0       | 4.5       |
| Australasia       | 37,156,289 | 60,114,797 | 100.0     | 100.0     |

## INTERNAL AND EXTERNAL TRADE.

Total trade of the Colonies. Considering now the general trade of the Colonies, irrespective of its origin or destination, some important results are arrived at, the bearing of which will hereafter be discussed. For the two periods, 1881 and 1891, the total external and intercolonial imports were:—

| Colony.         | Total  | Value.   | Value per Inhabitant.  |   |  |  |
|-----------------|--|--|--|---|--|--|
|                 | 1881.  | 1891.  | 1881.  | 1891.   |  |  |
| New South Wales | 4,063,625<br>5,320,549<br>404,831<br>1,431,144 | £ 25,383,397 21,711,608 5,079,004 10,051,123 1,280,093 2,051,964 6,503,849 | £ s. d.<br>23 2 7<br>19 4 3<br>18 5 8<br>19 4 3<br>13 14 3<br>12 5 0<br>15 2 7 | £ s. d. 22 3 11 18 19 1 12 12 11 31 2 4 25 2 5 13 15 6 10 6 6 |  |  |
| Australasia     | 52,982,727                                     | 72,061,038   | 19 2 8   | 18 14 1   |  |  |

The values of external and intercolonial exports were :-

|                   | Total      | Value.     | Value per Inhabitant. |               |  |  |  |
|-------------------|------------|------------|-----------------------|---------------|--|--|--|
| Colony.           | 1881.      | 1891.      | 1881.                 | 1891.         |  |  |  |
|                   | £          | £          | £ s. d.               | £ s. d.       |  |  |  |
| New South Wales   | 16,307,805 | 25,944,020 | 21 9 0                | $22 \ 13 \ 9$ |  |  |  |
| Victoria          | 16,252,103 | 16,006,743 | 18 13 6               | 13 19 6       |  |  |  |
| Queensland        | 3,540,366  | 8,305,387  | 15 18 6               | 20 13 6       |  |  |  |
| South Australia   | 4,508,754  | 10,642,416 | 16 5 7                | 32 19 0       |  |  |  |
| Western Australia | 502,770    | 799,466    | 17 0 8                | 15 13 9       |  |  |  |
| Tasmania          |            | 1,440,818  | 13 6 3                | 9 13 5        |  |  |  |
| New Zealand       | 6,060,866  | 9,566,397  | 12 5 11               | 15 3 10       |  |  |  |
| Australasia       | 48,728,240 | 72,705,247 | 17 12 0               | 18 18 4       |  |  |  |

| The     | total | trade, | $\mathbf{or}$ | imports | and | exports | combined, | was | as |
|---------|-------|--------|---------------|---------|-----|---------|-----------|-----|----|
| follows | :     |        |               |         |     |         |           |     |    |

| Colony.           | *****           | 1001         | Value per Inhabitant. |         |  |  |  |  |
|-------------------|-----------------|--------------|-----------------------|---------|--|--|--|--|
|                   | 1881. 1891.     |              | 1881.                 | 1891.   |  |  |  |  |
| New South Wales   | £<br>33,894,817 | £ 51,327,417 | £ s. d.               | £ s. d. |  |  |  |  |
| Victoria          | 32,970,624      | 37,718,351   | 37 17 9               | 32 18 7 |  |  |  |  |
| Queensland        | 7,603,991       | 13,384,391   | 34 4 2                | 33 6 5  |  |  |  |  |
| South Australia   | 9,829,303       | 20,693,539   | 35 9 10               | 64 1 4  |  |  |  |  |
| Western Australia | 907,601         | 2,079,559    | 30 14 11              | 40 16 2 |  |  |  |  |
| Tasmania          | 2,986,720       | 3,492,782    | 25 11 3               | 23 8 11 |  |  |  |  |
| New Zealand       | 13,517,911      | 16,070,246   | 27 8 6                | 25 10 4 |  |  |  |  |
| Australasia       | 101,710,967     | 144,766,285  | 36 14 8               | 37 13 3 |  |  |  |  |

The point most notable in the series of tables just given is the Trade of South very marked impetus which the trade of South Australia has received during the years which have elapsed since 1881; a trade of £64 1s. 4d. per inhabitant, the value transacted by South Australia during 1891, is almost without parallel in any important country. This huge trade is, however, not drawn altogether from its own territory, for more than £5,731,000, or about £17 15s. per inhabitant, is due to the Barrier District of New South Wales, of which South Australia is the natural outlet.

The trade of New South Wales for 1891 stood at £51,327,417, Trade of New South Wales. which was the highest ever recorded, but the value per inhabitant, although large, has been exceeded three times during the last decade. All of the Colonies have advanced their total trade since 1881, and all, except Victoria and Tasmania, their exports.

It will be interesting to measure the volume of Australasian Australasian trade, shown by the foregoing figures with the latest returns of other countries. Such a means of comparison the following table affords, the returns being, for either the year 1890 cr for

1891. As regards Australasia the external trade only has been taken:—

| Country.           | Merchandise. Specie and Bullion. |            | Total.      | Per<br>Inhabitant. |    |    |  |
|--------------------|----------------------------------|------------|-------------|--------------------|----|----|--|
|                    | £                                | £          | £           | £                  | 8. | d. |  |
| United Kingdom     |                                  | 76,820,009 | 821,374,991 | $ \tilde{2}_1 $    |    | ĩ  |  |
| France             |                                  | 29,713,000 | 441,417,000 | 11                 | 11 | 0  |  |
| Germany            |                                  | 10,535,000 | 539,170,000 | 10                 | 18 | 2  |  |
| Italy              | 93,489,000                       | 4,972,000  | 98,461,000  | 3                  | 3  | 8  |  |
| Belgium            | 245,492,000                      | 8,542,000  | 254,034,000 | 41                 | 17 | 1  |  |
| Cape Colony        | 16,907,278                       | 2,806,522  | 19,713,800  | 12                 | 18 | 2  |  |
| Canada             |                                  | 244,066    | 44,873,616  | 9                  | 5  | 8  |  |
| Argentine Republic |                                  | 2,487,000  | 51,099,000  | 14                 | 12 | 0  |  |
| Chili              |                                  | 1,350,000  | 29,742,000  | 11                 | 15 | 4  |  |
| United States      | 355,843,000                      | 29,879,200 | 385,722,200 | 6                  | 3  | 2  |  |
| Australasia        | 78,500,036                       | 6,151,452  | 84,651,488  | 22                 | 0  | 6  |  |

The trade per inhabitant for Australasia exceeds that of any country appearing in the list, Belgium alone excepted. In the case of that country it is but proper to remark that about one-half of the trade credited to it comprises goods in transit to and from Germany and France.

Excess of imports over exports. From the foregoing pages it will be readily seen that an excess in the value of imports over exports is a prominent feature of the trade of Australasia taken as a whole, although in some Colonies the reverse is the case. The surplus of imports is due to two causes: (1) the importation, by the Governments and local bodies of the various Colonies, of money to cover the cost of construction of public works; and (2) the private capital sent to Australasia for investment. Taking the Colonies as a whole these two items combined, exceed the payments made for interest on past loans, both public and private, and the sums drawn from the country by absentees. Some of the Colonies have ceased to borrow, or the amount of their borrowing falls below their yearly payments for interest; in such cases there is an excess of exports. Hereunder is shown the balance of trade of each Colony and of Australasia for the five

years, 1887-1891, and the amount of public loan money expended during the same period, but this does not cover the whole question as the amount of private capital invested is not given :-

| Colony.           | Excess of Imports. | Expenditure from Public Loans. |
|-------------------|--------------------|--------------------------------|
|                   | £                  | £                              |
| New South Wales   | 535,281            | 12,558,611                     |
| Victoria          | 44,850,061         | 14,885,019                     |
| Queensland        | *8,509,900         | 8,426,206                      |
| South Australia   | *3,213,259         | 4,199,571                      |
| Western Australia | 1,073,458          | 478,196                        |
| Tasmania          | 1,597,089          | 3,349,002                      |
| New Zealand       | *12,092,823        | 3,829,889                      |
| Australasia       | 24,239,907         | 47,726,494                     |

\* Excess of exports.

These figures have a very important bearing on the future condition of Australasia, but comment on this subject will come more properly in the chapter dealing with finance, and will be found there.

The values of the exports of Australasia, and of its various pomestic provinces, have been given in the previous pages without respect produce. to the locality where the articles were produced. It will be instructive to see to what extent the exports have been the produce of the Colony whence they were shipped. lowing table shows the value of the exports of domestic produce from each Colony as returned by the Customs for the years 1881 and 1891, and the value thereof per inhabitant :-

| Colony,  | Total  | Value.   | Value per Inhabitant.   |  |  |
|--|--|--|---|--|--|
| onen,:   | 1881.  | 1891.  | 1881.   | 1891.  |  |
| New South Wales Victoria Queensland South Australia Western Australia Tasmania New Zealand | £<br>11,955,277<br>12,480,567<br>3,478,376<br>3,755,781<br>498,634<br>1,548,116<br>5,762,250 | £<br>21,103,816<br>13,026,426<br>7,979,080<br>4,810,512<br>788,873<br>1,367,927<br>9,400,094 | £ s. d.<br>15 14 6<br>14 6 10<br>15 12 11<br>13 11 3<br>10 17 10<br>13 5 0<br>11 13 9 | £ s. d.<br>18 9 1<br>11 7 6<br>19 17 4<br>14 17 10<br>15 9 7<br>9 3 8<br>14 18 6 |  |
| Australasia  | 39,479,001   | 58,476,728   | 14 5 2  | 15 4 3   |  |

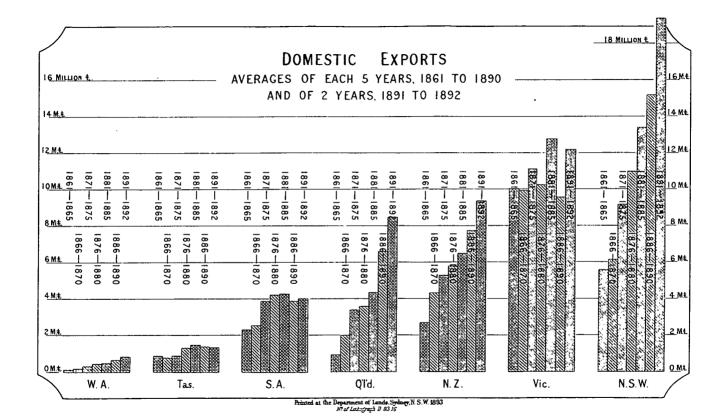
The foregoing figures show the total external and intercolonial Australasian trade in exports of domestic produce for the seven Colonies, but must be domestic produce.

regarded as merely an approximation, since it is difficult to ascertain with exactitude the domestic exports of some of the Colonies. This is especially the case with Victoria, and in a lesser degree with New South Wales and South Australia. In the first mentioned Colony large quantities of wool, the produce of the other Colonies -chiefly New South Wales-are exported as domestic produce, amounting in 1891 to £2,767,083. There is some export of New South Wales as locally grown wool from South Australia, but the value thereof is by no means large. Wool, chiefly from Queensland, is exported as domestic produce by New South Wales; the amount thus unduly credited in 1891 was £108,531. regards New South Wales, tin and copper ore, the former chiefly from Queensland and Tasmania, and the latter from South Australia, which are imported for the purpose of being refined, are exported as domestic produce. So also, Queensland cattle after being fattened in New South Wales pastures are exported as local produce, but in these instances a material change is wrought in the imports, which is not the case with wool. An attempt has been made to remove these elements of error, and the amounts shown in the following table may be accepted as the true value of domestic produce exported from each Colony during 1891:-

| Galana   | External and In<br>Domestic E   |   | External Domestic Exports.   |   |  |
|--|---|---|--|---|--|
| Colony.  | Value.  | Percentage to Total.                              | Value.   | Percentage<br>to Total.                           |  |
| New South Wales Victoria Queensland South Australia Western Australia Tasmania New Zealand | £ 20,905,285 10,259,343 7,979,080 4,730,789 788,767 1,367,927 9,400,094 | 37·7<br>18·5<br>14·4<br>8·5<br>1·4<br>2·5<br>17·0 | £ 10,944,703 7,642,953 4,098,199 3,256,221 555,934 380,422 7,771,716 | 31.6<br>22.1<br>11.8<br>9.4<br>1.6<br>1.1<br>22.4 |  |
| Australasia  | 55,431,285  | 100.0   | 34,650,148   | 100.0   |  |

Exports com-

Placing the values of the external exports of domestic production of Australasia side by side with those of some of the more important countries of the world, a useful comparison is afforded,



and from whatever standpoint the matter be viewed, these colonies must appear in a very favourable light. The figures refer to either 1890 or 1891. Coin and bullion have been excluded from the amount given for Australasia, also, as previously stated, the intercolonial trade :-

| Country.   | Exports of Domestic Produce (exclusive of Coin and Bullion).   | Per<br>Inhabitant.  |
|--|--|---|
| United Kingdom France Germany Austria-Hungary Italy Belgium Cape Colony Canada Argentine Republic United States  Australasia | 150,136,000<br>166,405,000<br>64,281,000<br>35,838,000<br>57,481,000<br>9,969,000<br>18,245,000<br>20,164,000<br>179,479,000 | £ s. d. 6 10 10 3 18 7 3 7 4 1 11 1 1 3 2 9 9 5 6 10 7 3 15 6 5 15 3 2 17 4 8 2 4 |

The extent to which the geographical position of a Colony Re-export trade enables it to benefit by the production of its neighbours, is illustrated by the proportion which the non-domestic bear to the total The following table indicates this proportion for each Colony, according to the Customs returns for 1891; and it would appear that South Australia, Victoria, and New South Wales, in the order named, benefit largely by their position. The re-export trade of the other colonies is insignificant:-

| Colony.                           | Value.     | Percentage to<br>Total Exports |
|-----------------------------------|------------|--------------------------------|
|                                   | £          | Í                              |
| New South Wales                   | 4,840,204  | 18.6                           |
| Victoria                          | 2,980,317  | 18.6                           |
| Queensland                        | 326,307    | 3.9                            |
| South Australia                   | 5,831,904  | 54.8                           |
| Western Australia                 | 10,593     | 1.3                            |
| Tasmania                          | 72,891     | 5.1                            |
| New Zealand ,                     | 166,303    | 1.7                            |
| Australasia—Total Non-Domestic    | 14,228,519 | 19.6                           |
| Australasia—External Non-Domestic | 5,639,003  | 13.0                           |

The Pastoral Industry.

The importance of the pastoral industry to Australasia will be made clear in another part of this volume. Its value to each Colony varies, as the statement hereunder shows. In no Colony does the proportion of exports of this class fall below 41 per cent. of the total value of domestic produce exported, and in the case of New South Wales and New Zealand, it reaches about 65 per cent. In the totals the external trade is distinguished from the whole volume of the pastoral export:—

| Colony.                     | Wool,      | Other<br>Pastoral<br>Produce. | Total.     | Percentage of Exports of Pastoral Produce to Total Export of Domestic Products. |
|-----------------------------|------------|-------------------------------|------------|---|
|                             | £          | £                             | £          | 1   |
| New South Wales             | 11,036,018 | 2,627,010                     | 13,663,028 | 65.0  |
| Victoria                    | 6,638,983  | 949,025                       | 7,588,018  | 58.2  |
| Queensland                  | 3,453,548  | 1,442,672                     | 4,896,220  | 61.4  |
| South Australia             | 1,619,802  | 378,178                       | 1,997,980  | 41.5  |
| Western Australia           | 329,365    | 41,537                        | 370,902    | 47.0  |
| Tasmania                    | 418,460    | 118,431                       | 536,891    | 39.2  |
| New Zealand<br>Australasia— | 4,129,686  | 1,930,251                     | 6,059,937  | 64.5  |
| Total Domestic              | 27,625,862 | 7,487,114                     | 35,112,976 | 60·1  |
| External Domestic           | 24,063,227 | 4,027,240                     | 28,090,467 | 74.7  |

### MOVEMENTS OF GOLD.

Since the discovery of gold in the year 1851, large quantities

Import and export of Gold.

of the metal—in the form of coin as well as bullion—bave been exported from the Australasian Colonies every year. In the figures shown for the Colonies as a whole, no attempt has been made to exclude the intercolonial trade. The excess of exports of gold from each of them calculated for ten-year periods from the year 1851 to the end of 1891 is given herewith. The largest exporters, it will be found, are also the largest producers, as Victoria, New Zealand, and Queensland. The other Colonies now produce very little more than suffices to meet their local requirements. The returns of the gold imports and exports for New South Wales, it must be remembered, are swollen by large quantities of Queensland gold, which is simply sent to Sydney to

Producers the largest exporters. be minted, and then exported in the shape of coin, but only the excess of exports appears in the following table:-

| Colony.                 | 1851-60.   | 1861-70.   | 1871-80.   | 1881-91.  | 1851-1891.  |
|-------------------------|--|--|--|---|---|
| New South Wales         | £<br>8,337,067<br>86,342,134<br>1,900,955<br>843,029<br>48,981 | £ 13,656,650 62,609,042 1,768,575 *395,633 19,586 *41,570 20,204,822 | £ 5,248,994 37,222,632 9,430,137 *1,100,309 *38,000 158,696 14,215,143 | £ 1,548,329 24,709,991 13,598,969 *714,834 *38,138 \$93,767 8,587,203 | £ 28,791,040 210,883,799 24,797,681 *309,821 *56,552 1,853,922 43,146,149 |
| Total excess of exports | 97,472,166   | 97,911,472   | 65,137,293   | 48,585,287  | 309,106,218   |
| Average per annum       | 9,747,217  | 9,791,147  | 6,513,729  | 4,416,844   | 7,539,176   |

<sup>\*</sup> Excess of Imports.

### CUSTOMS REVENUE.

The revenue derived from the taxation of goods imported into Revenue derived Australasia during 1892 amounted to £8,763,784, which is equal to £2 4s. 6d. per inhabitant. It will be found, from a consideration of a subsequent table, that the rate per inhabitant varies very greatly, not only comparing one colony with another, but for the same Colony in different years. The variation spoken of arises from diverse causes. Thus the influence of good or bad times on the purchasing power of the people naturally reacts on the Customs collections, although the rise or fall of the rate per inhabitant is not always a safe indication of such influence. Certain Colonies still produce less than they require in agricultural produce, notably New South Wales and Queensland; a good season, since it enables these Colonies to more nearly meet their requirements, means a decrease in the revenue derived from the importation of agricul-Similar effects are also felt in regard to the tural produce. revenue derived from other forms of produce, notably live stock. In considering this question, it must also be remembered that for many years the Colonies have been systematic borrowers in the London market, and they have also been the recipients of much money sent for investment by private persons. As loans of all descriptions reach the borrowing country in goods, and as a con-

siderable proportion of the importations into all the Colonies is the subject of taxation, years of lavish borrowing are naturally years of large revenue collections, and, coincident with the cessation of the flow of foreign capital, there is naturally found a decrease in Customs revenue. There have also been extensive alterations in the tariffs affecting the revenue during the years which the following tables cover. In New South Wales in 1891, in South Australia in 1887, radical tariff changes were made, and in other years minor alterations took place in nearly all the other Colonies. To these is chiefly attributable any sharp rise in the rate of revenue per inhabitant. It must, however, be allowed that tariff changes have been made which have affected the collections to a very slight extent. This is notably the case with the recent alterations in the Victorian duties.

Decline in revenue from Customs.

Speaking generally, it may be said that the Customs revenue is declining or likely to decline. Apart from the specific causes mentioned above, other effective, if less obtrusive, influences are at work. Year by year the industries of the colonies are being developed, and the local producer is acquiring a firm hold upon the domestic markets. In several of the colonies little, if any, revenue is now received from duties on agricultural produce, as such produce is not imported; and many descriptions of manufactured goods have likewise ceased to be imported, the locally made article being produced in sufficient quantities to meet the demand. There can be no reasonable doubt but that this tendency will be still more marked in the future; and if the present rate of expenditure is to be maintained, Australasian Treasurers will find it necessary to look to other sources than the Customs for the revenue necessary to carry on the business of the country.

Analysis of duties.

So far as the duties payable may be taken as a basis of classification, the imports may be divided into two classes, one comprising intoxicants and narcotics, upon which duties equal to an average of about 120 per cent. ad valorem are levied, and another class consisting of imports selected for taxation at specific

The value of intoxicants and narcotics or ad valorem rates. imported during 1891 into the other colonies, with those of New South Wales for 1892, was £3,231,916, while the import duties collected thereon was not less than £3,920,061, the amounts credited to each colony being as follow:-

| Colony.  | Imports of intoxicants<br>and narcotics for<br>home consumption. | Amount of import duties collected.   |
|--|--|--|
| New South Wales Victoria Queensland South Australia Western Australia Tasmania New Zealand | £ 1,059,887 1,008,122 442,027 156,685 89,332 106,936 368,927     | £<br>1,217,049<br>1,070,692<br>526,695<br>192,416<br>106,697<br>150,719<br>655,793 |
| Australasia  | 3,231,916  | 3,920,061  |

These collections represent about 46 per cent. of the total Distribution of Customs revenue raised, the remaining portion being distributed among the various colonies, as the following table shows. total value of imports for home consumption, exclusive, of course, of the value of intoxicants, narcotics, coin, and bullion, is also given. A column has been added, showing what the collections amount to, stated as an average ad valorem duty on the total imports for home consumption :-

| Colony.  | Imports for Home Consumption (exclusive of Coin and Bullion, and Intoxicants and Narcotics). | Amount of Import Duties collected (less duty paid on Intoxicants and Narcotics). | Average<br>ad valorem<br>Duty.            |  |
|--|--|--|---|--|
| New South Wales Viotoria Queensland South Australia Western Australia Tasmania New Zealand | 13,169,150<br>4,439,244  | £ 1,388,252 1,313,726 676,145 504,364 127,080 228,232 899,530                    | # cent. 9.5 10.0 15.2 15.6 11.9 13.0 15.3 |  |
| Australasia  | 44,118,534   | 5,137,329  | 11.6                                      |  |

The comparison afforded by the last column, however, has no special value, seeing that a large proportion, probably from 45 to 50 per cent. of the importations other than intoxicants and narcotics, are admitted free of duty, all the Colonies except Western Australia having still a large free list. Reckoning only goods subject to duty the average rate of duties levied is equal to about 22 per cent. ad valorem.

Amount of import duties.

The import duties collected in the various colonies for each of the last six years is set forth in the following table, drawbacks being allowed for as regards New South Wales, Victoria, and New Zealand:—

| Colony.  | 1887.   | 1888.   | 1889.   | 1890.  | 1891.   | 1892.   |
|--|---|---|---|--|---|---|
| New South Wales.<br>Victoria<br>Queensland<br>South Australia<br>Western Australia.<br>Tasmania<br>New Zealand | £ 1,942,621 2,148,835 1,083,088 516,756 166,698 282,307 1,280,586 7,420,891 | £<br>1,831,432<br>2,682,012<br>1,345,104<br>605,443<br>154,352<br>301,802<br>1,361,995<br>8,282,140 | £<br>1,863,211<br>2,771,315<br>1,346,768<br>588,366<br>167,902<br>309,762<br>1,409,065<br>8,456,479 | £<br>1,849,684<br>2,588,367<br>1,242,343<br>675,085<br>178,231<br>330,991<br>1,493,945 | £ 2,133,799 2,384,418 1,202,840 696,780 233,777 378,951 1,555,323 8,585,888 | £ 2,605,301 2,134,303 1,128,525 642,104 277,168 322,319 1,654,064 8,763,784 |

Import duties per head.

The revenue per inhabitant derived from import duties offers probably more food for reflection than the figures in the table just given. New South Wales raised the smallest revenue compared with population of any of the colonies of the group until 1892, a circumstance due to the comparatively low rate of the tariff; in 1892 its collections were above the average for Australasia. The variations in the rates from year to year are interesting as illustrating the force of the remarks a few pages back introducing the subject of Customs duties:—

| Colony.   | 1887.   | 1888.  | 1889.  | 1890.  | 1891.  | 1892.   |
|---|---|--|--|--|--|---|
| New South Wales. Victoria. Queensland South Australia. Western Australia. Tusmania New Zealand Australasia. | £ s. d.<br>1 18 6<br>2 2 3<br>3 2 5<br>1 13 9<br>3 19 11<br>2 2 3<br>2 3 0<br>2 3 1 | £ s. d.<br>1 15 4<br>2 10 10<br>3 13 10<br>1 19 4<br>3 13 4<br>2 4 0<br>2 5 2<br>2 6 9 | £ s. d.<br>1 14 11<br>2 10 10<br>3 11 4<br>1 18 1<br>3 18 0<br>2 4 2<br>2 6 2<br>2 6 6 | £ s. d.<br>1 13 7<br>2 6 3<br>3 4 0<br>2 3 2<br>3 19 0<br>2 6 0<br>2 8 1<br>2 4 10 | £ s. d.<br>1 17 3<br>2 1 7<br>2 19 11<br>2 3 11<br>4 10 7<br>2 10 11<br>2 9 4<br>2 4 8 | £ s. d. 2 4 1 1 16 9 2 14 3 1 19 4 4 19 0 2 0 10 2 11 6 2 4 6 |

A general statement of the Customs duties levied in each colony Disparity of would form a fitting close to this chapter, but there is so little concordance in the tariffs of the colonies, that it is not possible to arrange the duties under general heads, so as to convey a distinct impression of the scope of each. Indeed it is more than probable that the keenest analysis will fail to detect any scientific principle underlying the rates of duty charged. Specific duties on large items of general consumption were the first sources of revenue, these have been increased from time to time, but have rarely been diminished when once imposed. The necessities of the Treasury or other causes subsequently led to the imposition of ad valorem duties, the only canon of taxation which seemed to have weighed with the framers of the tariffs, was that raw material required for local manufacturers should remain untaxed, and even this obvious rule has not infrequently been departed from.

Returns have been received from the various colonies giving Export of wool particulars respecting the shipping and commerce for 1892, but as the statements were not sufficiently complete to warrant their use in the foregoing tables, the figures for 1891 were inserted there. and such of the information for 1892 as could be procured will be found in the following tables. The value of the total wool export to the British Empire and principal Foreign Countries in 1892 was as follows :-

|  |   | Value of                              |           | Exported  |                                      |   |   |
|--|---|---------------------------------------|-----------|-----------|--------------------------------------|---|---|
| Colony.  | United<br>Kingdom.  | France.                               | Germany   | Belgium.  | Other<br>Countries.                  | Total.  | Austra-<br>lasian<br>Colonics<br>for re-<br>export. |
| New South Wales.<br>Victoria<br>Queensland<br>South Australia.<br>Western Australia .<br>Tasmania<br>New Zealand | £ 5,003,331 4,337,005 3,112,384 1,481,081 214,644 219,291 4,298,405 | £<br>662,418<br>874,572<br><br>80,020 | 645,720   | 450,460   | £<br>62,550<br>253,772<br><br>99,801 | 6,561,529<br>3,112,384<br>1,673,457<br>314,445<br>219,291 | 57,612<br>1,146,820<br>280,946<br>12,258<br>110,294 |
| Australasia  | 18,666,141  | 1,617,010                             | 1,662,866 | 1,446,630 | 428,687                              | 23,821,334  | 4,521,156   |

The Shipping and Trade during 1892 of the principal ports of Shipping and trade of 1892. each colony were as shown below. In the Queensland shipping returns it will be noticed the coastal tonnage is included, which is

not the case with the other colonial ports. Excluding coastal, the total would be 972,428 tons—490,869 being inward, and 481,559 outward tonnage:—

|  | Shipping.            |                        |                        | Commerce.             |                        |                     |                         |
|--|----------------------|------------------------|------------------------|-----------------------|------------------------|---------------------|-------------------------|
| Ports.                                   |                      |                        |                        |                       | Exports.               |                     |                         |
|  | Inwards.             | Outwards               | Total.                 | Imports.              | Domestic.              | Re-<br>Exports.     | Total.                  |
| New South Wales—                         | Tons.                | Tons.                  | Tons.                  | £                     | £                      | £                   | £                       |
| Sydney                                   | 1,896,677<br>729,167 | 1,594,108<br>1,024,318 | 3,490,785<br>1,753,485 | 17,055,806<br>765,083 | 9,935,416<br>1,834,045 | 4,081,292<br>12,884 | 14,016,708<br>1,846,929 |
| Other Ports                              | 178,705              | 224,209                | 402,914                | 2,955,637             | 5,937,641              | 170,969             | 6,108,610               |
| Total                                    | 2,804,549            | 2,842,635              | 5,647,184              | 20,776,526            | 17,707,102             | 4,265,145           | 21,972,247              |
| Victoria—                                |                      |                        |                        |                       |                        |                     |                         |
| Melbourne                                | 2,128,726            | 2,030,047              | 4,158,773              | 13,616,498            | 10,060,326             | 2,694,207           | 12,754,533              |
| Geelong                                  | 32,453               | 120,591                | 153,044                | 202,936               | 646,578                | 2,170               | 648,748                 |
| Other Ports                              | 63,345               | 80,964                 | 144,309                | 3,355,111             | 703,904                | 107,361             | 811,265                 |
| Total                                    | 2,224,524            | 2,231,602              | 4,456,126              | 17,174,545            | 11,410,808             | 2,803,738           | 14,214,546              |
| Queensland—                              | 974 446              | 980 781                | 744,207                | 0 501 991             | 1 040 400              | 106,469             | 0.040.000               |
| Brisbane                                 | 374,446<br>277,042   | 369,761<br>276,406     | 553,448                | 2,591,331<br>589,190  | 1,940,400<br>1,732,080 | 7,346               | 2,046,869<br>1,739,420  |
| Rockhampton                              | 235,171              | 242,989                | 478,160                | 414,641               | 2,665,347              | 2,472               | 2,667,819               |
| CooktownOther Ports                      | 181,887              | 184,007                | 365,894                | 56,923                | 87,391                 | 21,477              | 108,868                 |
| Other Ports                              | 735,935              | 646,314                | 1,382,249              | 730,572               | 2,585,395              | 22,031              | 2,607,426               |
| Total                                    | 1,804,481            | 1,719,477              | 3,523,958              | 4,382,657             | 9,010,613              | 159,795             | 9,170,408               |
| South Australia—                         |                      |                        |                        |                       |                        |                     |                         |
| Adelaide                                 | 980,997              | 942,914                | 1,923,911              | 3,773,060             | 2,013,018              | 2,116,821           | 4,129,839               |
| Port Pirie<br>Port Augusta               | 132,970<br>19,744    | 150,064<br>26,237      | 283,034<br>45,981      | 496,627<br>21,635     | 201,624<br>351,021     | 1,440,476<br>27,421 | 1,642,100<br>378,442    |
| Other Ports                              | 68,557               | 61,780                 | 130,337                | 3,103,856             | 666,596                | 1,002,562           | 1,669,158               |
| Total                                    | 1,202,268            | 1,180,995              | 2,383,263              | 7,395,178             | 3,232,259              | 4,587,280           | 7,819,539               |
| Western Australia—                       |                      |                        |                        |                       |                        |                     |                         |
| Albany                                   | 482,680              | 482,463<br>37,696      | 965,143                | 135,907               | 100,760                | ******              | 100,760                 |
| Freemantle                               | 56,408<br>33,002     | 37,696<br>32,316       | 94,104<br>65,318       | 880,503<br>374,699    | 291,191<br>478,863     | 11,072<br>262       | 302,263<br>479,125      |
|  | <del></del>          |                        |                        |                       | i                      |                     | <u>_</u>                |
| Total                                    | 572,090              | 552,475                | 1,124,565              | 1,391,109             | 870,814                | 11,334              | 882,148                 |
| l'asmania—<br>Hobart                     | 359,858              | 356,497                | 716,355                | 744,011               |                        |                     | 518,381                 |
| Launceston                               | 139,757              | 147,984                | 287,741                | 621,650               |                        |                     | 715,522                 |
| Other Ports                              | 66,923               | 66,121                 | 133,044                | 131,500               |                        |                     | 113,062                 |
| Total                                    | 566,538              | 570,602                | 1,137,140              | 1,497,161             | 1,330,144              | 16,821              | 1,346,965               |
| New Zealand—                             |                      |                        |                        |                       |                        |                     |                         |
| Auckland                                 | 229,138              | 181,349                | 410,487                | 1,642,686             | 1,125,865              | 89,013              | 1,214,878               |
| Wellington                               | 156,057              | 117,431<br>107,542     | 273,488                | 1,527,186<br>201,553  | 1,303,621<br>692,433   | 13,261<br>1,117     | 1,316,882<br>693,550    |
| Invercargill<br>Lyttelton & Christchurch | 92,930<br>68,638     | 107,542                | 200,472<br>195,182     | 1,206,080             | 1,824,104              | 39,152              | 1,863,256               |
| Dunedin                                  | 78,271               | 48,782                 | 127,053                | 1,618,567             | 1,132,780              | 19,869              | 1,152,649               |
| Other Ports                              | 50,189               | 74,452                 | 124,641                | 746,984               | 3,287,065              | 6,571               | 3,293,630               |
| Total                                    | 675,223              | 656,100                | 1,331,323              | 6,943,056             | 9,365,868              | 168,983             | 9,534,851               |
| Total for Australasia                    | 8,536,061            | 8,515,968              | 17,052,029             | 59,560,232            | 52,927,608             | 12,013,096          | 64,940,704              |
| Total External                           | 3,194,133            | 3,067,009              | 6,261,142              | 34,349,363            |                        |                     | 40,736,457              |

The following table shows the tonnage and trade for 1892, dis-Distribution of tonnage and trade. tributed in four important divisions :-

TONNAGE.

| •                 |                    | External '   |                       |           |                           |            |
|-------------------|--------------------|--|-----------------------|-----------|---------------------------|------------|
| Colony.           | United<br>Kingdom. | British<br>Possessions<br>outside<br>Austral-<br>asia. | Foreign<br>Countries. | Total.    | Australasian<br>Colonies. | Total.     |
|                   | Tons.              | Tons.  | Tons.                 | Tons.     | Tons.                     | Tons.      |
| New South Wales   | 841,705            | 363,440  | 1,131,431             | 2,336,576 | 3,310,608                 | 5,647,184  |
| Victoria          | 709,549            | 146,842  | 371,802               | 1,228,193 | 3,227,933                 | 4,456,126  |
| Queensland        | 179,919            | 100,159  | 79,271                | 359,349   | 613,079                   | 972,428    |
| South Australia   | 587,359            | 124,569  | 277,212               | 989,140   | 1,394,123                 | 2,383,263  |
| Western Australia | 252,961            | 163,482  | 126,733               | 543,176   | 581,389                   | 1,124,565  |
| Tasmania          | 138,458            | 772  | 2,514                 | 141,744   | 995,396                   | 1,137,140  |
| New Zealand       | 481,865            | 20,844   | 160,255               | 662,964   | 668,359                   | 1,331,323  |
| Australasia       | 3,191,816          | 920,108  | 2,149,218             | 6,261,142 | 10,790,887                | 17,052,029 |

TRADE.

| Colony.           |                    | Externa  |                       |            |                           |             |
|-------------------|--------------------|--|-----------------------|------------|---------------------------|-------------|
|                   | United<br>Kingdom. | British<br>Possessions<br>outside<br>Austral-<br>asia. | Foreign<br>Countries. | Total.     | Australasian<br>Colonies. | Total.      |
|                   | £                  | £  | £                     | £          | £                         | £           |
| New South Wales   | 16,537,898         | 1,059,260  | 7,032,745             | 24,629,903 | 18,118,870                | 42,748,773  |
| Victoria          | 14,458,182         | 1,113,160  | 4,729,900             | 20,301,242 | 11,087,849                | 31,389,091  |
| Queensland        | 6,146,296          | 191,842  | 230,608               | 6,568,746  | 6,984,319                 | 13,553,065  |
| South Australia   | 5,539,483          | 936,034  | 1,075,452             | 7,550,969  | 7,663,748                 | 15,214,717  |
| Western Australia | 1,089,603          | 227,969  | 57,950                | 1,375,522  | 897,735                   | 2,273,257   |
| Tasmania          | 857,455            | 1,314  | 18,836                | 877,605    | 1,966,521                 | 2,844,126   |
| New Zealand       | 12,251,987         | 288,350  | 1,241,496             | 13,781,833 | 2,696,074                 | 16,477,907  |
| Australasia       | 56,880,904         | 3,817,929  | 14,386,987            | 75,085,820 | 49,415,116                | 124,500,936 |