> REPORT ON THE SEA-BORNE TRADE AND CUSTOMS ADMINISTRATION OF THE BOMBIFY PRESIDEIVCY EXCLUDING SIND FUR. THE OFFICIAL YEAR 1914:-15.


## SEA-BORNE TRADE

## CUSTOMS ADMINISTRATION

OF TEX:
bOMBAY PRESDDENCY, EXCLUDING SIND,
(INCLUDING ADMINISTRATION OF LAND CUSTOMS, THE COTTON DUTIES ACT, AND THE MERCHANDISE MARKS ACT),

FOR THE OFFICIAL YEAR

1914-1915

## WITH APPENDICES.



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WITH APPENDICES.


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# REPORT 

ON TIIE

# SEA-BORNE TRADE AND CUSTOMS ADMINISTRATION 

OF THE
BOMBAY PRESIDENCY, EXCLUDING SIND,
For the Official Year ending 31st March 1915.

## Section I.-Revievo of the Sea-borne Trade.

1. The following statement summarises the sea-borne trade, foreign and coasting, inclusive of Government transactions, of the Bombay Presidency for the year ending March 31st, 1915, and includes the figures of the preceding four years, and the average of the five years ending with 1909-1910 :-

c 3-1

## REVIEW.

## General Remarks.

2. The trade of the Presidency in common with that of the rest of India and of the world has been profoundly influenced by the war in which Great Britain became involved on the 5th of August 1914. During the first four months of the year 1914-15 trade was somewhat slack owing to the preceding agricultural depression in parts of India, to the after-effects of the Banking crisis of the previous year, and to the heavy stocks of cotton piece-goods in the principal markets. But towards the close of July the outlook was favourable. The financial position of the Government of India was very satisfactory, and the Presidency Banks had large balances. The south-west monsoon was abundant and well distributed, and there was every reason to antioipate an early revival of trade activity. This anticipation was dispelled by the outbreak of hostilities. The sudden development of the diplomatio crisis in the last week of July threw the whole business world into confusion, and the financial and economic situation in London rapidly became exceptionally grave. On the 31st of July the London Stock Exchange was closed. Already practically all foreign Bourses had suspended operations, and international credit had collapsed. The foreign exchanges were disorganised, and arrangements for international payments broke down. In this emergency the British Government took prompt and effective action to re-establish credit, and a fair measure of confidence was soon restored. It was inevitable that India with her large foreign trade and with a currency system connecting her closely with the money markets of London and of the world should feel the effects of the European crisis. Even before Great Britain had become involved in the war a break in exchange was threatened. On the 3rd of August, however, the Government of India pledged itself to support exchange by all the means in its power, and announced its intention of selling sterling bills on London up to a maximum limit of $£$ one million a week. It also undertook to sell telegraphic transfers in order to guarantee immediate remittance. Steps were moreover taken to strengthen the Gold Standard Reserve in India. The effect of these arrangements was to promote confidence by assuring adequate and continuous facilities for remittance.

But the difficulties arising in India out of the war were not financial only. The immediate effect of the outbreak of hostilities was the cessation of the considerable import and export trade of India with Germany, Austria-Hungary, and Belgium, and later on with Turkey also, and a diminution of the trade with France. The curtailment of the export trade with these countries, combined with the dislocation of trade in other directions, seriously reduced the demand for, and lowered the values of, certain important export commodities, especially raw cotton and jute, seeds and hides and skins. The export trade was further prejudicially affected by restrictions, cither partial or complete, imposed on Military and other grounds, in respoct of the shipment of many important articles of commerce and by a serious shortage of tonnage owing to the requisitioning of vessels for Government purposes. It is not surprising, therefore, that the statistics for the year 1914-15 show a large falling off both in the import and export trade of the Presidency as compared with the preceding year.

The war has so overshadowed every other factor affecting trade that for the most part, in order to avoid tedious repetition, it will be taken for granted jn subsequent pages of this report as the obvious cause of every recorded decline. The direct results of a state of war, as indicated by the loss of enemy markets and their partial replacement, are traced in paragraphs 8 and 9 below, and further information will be found in paragraph 40 wherein is discussed the distribution of trade by countries.

The aggregate value of the total trade of the Bombay Presidency excluding Sind was ks. 156 crores, showing a fall of Rs. 60 crores as compared with the total trade of the previous year. This decrease, which is attributable to the effects of the war, comprises a fall of Rs. 57 crores in private trade and of nearly Rs. 3 crores in Government transactions which declined from Rs. 7 crores to Rs. 4 crores owing to cessation of imports of silver for coinage. The
fall in the private trade comprises a slarinknge of Rs. 53 orores in the foreign trade and of Rs. 4 crores in the coasting trade.
3. The steady expansion of the foreign trade in private merchandise Foreign Trade was naturally arrested and the value fell below that of the rear 1910-11. (Private) The actual figure, Rs. 95 crores, is less than last year's figure by $\dot{\mathrm{R}}$ s. $36_{i}^{3}$ crores, Merchandise. to which decrease imports contributed Rs. $16 \frac{1}{2}$ crores, exports Rs. $19 \frac{1}{4}$ crores and re-exports Rs. 1 crore. In 1913-14 the trade with Germany wis, valued at Rs. 11 orores and with Austria-Hungary at Rs. 4.37 crores; in the current year these figures fell away by Rs. $5 \cdot 91$ crores and Rs. $2 \cdot 43$ crores respectively. Moreover, since the outbreak of war trade with Belgium has ceased entirely and that with France has been greatly curtailed.
4. For the second year in succession the value of treasure imported Treasure. and exported contracted by Rs. 16 crores. The rar, while it bas greatly affected the movements of gold, has not interfered widely with its production, although decreased production in the Transvaal led to a slight decline in the world's output. Imports of gold on private account, which had fallen by Rs. 13 crores in 1913-14, again fell by Rs. $15 \cdot 35$ crores. The decrease under bullion was Rs. 6.57 crores, and that under sovereigns Rs. 8.7 crores. The fall is explained by the fact that the United Kingdom, Egypt and Australia-and for that matter nations and governments the world over-were naturally occupied in conserving and increasing their stooks of gold. Exports of gold bullion, consisting mainly of the produce of the Indian mines, were reduced by Rs. 1.93 crore to Rs. 1.5 crore, and there was a fall of Rs. 30 likhs in the value of sovereigns exported to Bahrein Islands, Arabia and the Straits Settlements. There were practically no imports of gold on Government account; while sovereigns to the value of h. 80.7 lakhs were shipped with the expeditionary forces.

Imports of silver on private account rose by Rs. 2 crores to Rs. 8.68 crores, but exports fell by K. 70 lákhs owing to the cessation of the demand for -British dollars in China. There were no imports of silver bullion on Government account for coinage. Exports of silver on Government account consisted of Government of India rupees to the amount of Rs. $83 \frac{3}{4}$ lákhs, which were mainly sent with the expeditionary forces.

After the disposal of the silver once held in London by the defunct Indian Specie Bank, the London market for a while regained its normal conditions which, owing to the enormous speculative commitments for a rise of certain operators, had not prevailed for three years. But normal conditions were again upset by the outbreak of the war. At the end of June the price of silver was as high as $26 d$; at the close of December it was only $221 \frac{1}{6} d$. The curtailment of credit and the heavy fall in the prices of raw textiles-cotton, jute and silk-combined with a greatly diminished demand from the East contributed materially towards this reduction of price. The lowness of the quotations, which ranged very much below the average obtaining since the closing of the Indian Mints, stimulated importation of silver into Bombay on a large scale. Indeed, had it been possible to deal for forward delivery, speculators in India would have been ready to take considerably larger quantities than they did. But the determination of London and America to keep resources liquid did much to prevent the locking up of cash which the stocking of silver would have involved.

## CHIEF PORT-BONBAY.

5. The total sea-borre trade of the port of Bombay with foreign countries and Indian ports is shown in the subjoined statement:-

|  | $\begin{aligned} & \text { Arernge for } \\ & \text { Jrance.ting } \\ & 1099 \cdot 10 \end{aligned}$ | 1010-11. | 1911-12. | 1912-13. | 1918-14 | 101-15. | Increase or Derrense in 1914-15. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rs. | Rs, | Rs. | Rs, | Rs . | Rs. | Re. |
|  |  |  |  |  |  |  |  |
| Merebandios ... | 98, $68.05,974$ | 47, $34,19.48$ | 49, 33, $8 \mathrm{nc}, \mathrm{803}$ | 58,78, 27.163 | 69,51,94,230 | S6,07,09,903 | -16.44,25,327 |
| Goll $\quad . .4$ - | 11,70, $2 \% 69$ | 23,33,21.641 | 33,50, $8,41+5$ | 37,04.55,6013 | 25,02,76,493 | 0,67,67,601 | - $15.3514 .14,892$ |
| silyer -.. | 8,01.60.069 | 0.27,73,449 | 9,51, 66,881 | 5,29,80,873 | 8,64,23,58 | 8,07,73,596 | + $2,03,44,952$ |
| Total Importe | C,24,18,739 | 79,05,09,003 | 92,36,22, $\leqslant$ ¢ 0 | 1,03,14,63,044 | $05,15,09,307$ | 64,43,00,040 | -29,75, 90,267 |
| prtt- |  |  |  |  |  |  |  |
| Forcign Merchandiso | 2,53,57.073 | 3,28.2x.f62 | 9,57,13.134 | 9,33.05.337 | 3,98,24,578 | 2,29,76,944 | 1,09.48.023 |
| Inilan Produco | 45, $11.001, t \wedge 5$ | $50,77,199.161$ | 645.51.13.54 | 65.73.11x, 0\% | 6, 0, $0,00.1=8$ | 48,52.47,064 | - $19.2 \times 53.05$ |
| Stiver $\quad$-." | 9,72.41, 373 | 3,74.19, ${ }^{\text {a }}$ 3 | 3,59,63,048 | 3.61.24, 561 | 3,44,95, 057 | 1,65,02,409 | - 2, $2,43,458$ |
|  | 1,20,10.473 | 1,81,54,105 | $6,07,06, i 15$ | 2,70 21,785 | 1,10,10,001 | 40,16,173 | - $60,03,323$ |
| Total Exports ... | 83,07,95,322 | 68,68,62,281 | 72,85,00,677 | 65, $00.48,6.13$ | 71,48,30,675 | 51,16,42,180 | -23,29,97,405 |
| Agrregato Forelga Trado . | 1,13,32,14,001 | 1,40,53,72,294 | 1,04,01,29,500 | 1,69,74,05,337 | 1,68,65,38,053 | 1,15,59,42,290 | -53,05,96,762 |
|  |  |  |  |  |  |  |  |
| Indiat Produco | 14,19,49.90n | 17,00,27,010 | 10,72,85,585 | 17,07,58.50 | 10,57,99,3¢3 | 16,78,38,137 | - 2,91, $8 \mathrm{~S}, 246$ |
| Foreigu Miercbandiso | 1, $21.40,172$ | 23,57:270 | 10,28, 21.140 | 3 $3,00,34$ | 28,60973 | 69,35,174 | + 24,0v, 601 |
| Gold | $8.8 . \mathrm{mm}$ | 3.145 | 7.4 | 6i,427 | 7,102 | 31,045 | $+\quad \underline{0}$ +643 |
| silver | 9,69,132 | 3,90,243 | 4,01,720 | 3,23,493 | 1,68,10: | 2,03,933 | + 10,4.31 |
| Total Imports | 14, \$5,57,188 | 18,10,33,153 | 17.02.18,116 | 17,14, 90,669 | 19,88,60,350 | 17,32,09,959 | - 2,56,50,201 |
|  |  |  |  |  |  |  |  |
|  | 8, $8,8,93,817$ | 9,08.07.010 | 10,67,53,685 | 30.75, 00.633 | P, 84, 22,105 | 8,40,18,3n2 | - 44.73,503 |
|  | 4,50.01:.4.41 |  | 4,211,10,076 |  | ,69,67,751 | b,12,05, 1 | 77,63,63y |
|  | 0.67,099 | 3, 29.305 | 2,69,234 | 8,43, ${ }^{\text {cos }}$ | 6,12,100 | -3,91,684 | 2,80,612 |
| Total Exports | 12,74,22,832 | 14,77,55,453 | 15,59,22,575 | 15,05,67,313 | 13,80,72,052 | 12,55,55,103 | - 1,25,16,953 |
| Angregato Coanting Trado | 27,17,80,016 | 32,97, 35,811 | 32,01,41,901 | 33,10,64,08: | 33,60,38, 302 | 29,67,65,089 | - 3,81,73,214 |
|  | 1,40, $0,94,077$ | 1,81,51,10,815 | 1,17,52,71,3:7 | 2,02,15,62,418 | 2,02,34, 77,284 | 1,45,47,07,303 | -56,87,60,076 |
| Agkregnto   <br> aetionas $\ldots$ $\ldots$ | 10,13,95, 001 | 2,51,15,659 | 1,30,20,372 | 11,41,10,070 | 6,99,69,661 | 4,05,62,501 | - 2,93,00,100 |
| Total, Trade | 1,51,63,80,733 | 1, ¢, ,03, 20,504 | 1,0¢8,83, 07,000 | 2,13,59,02,190 | 2, $10,33,45,9,5$ | 1,40,52,80,569 | -50,60,76,078 |

I'he foreign trade of the Presidency proper is practically confined to its chief port. Bombay seems to have suffered more from the war than Calcutta, for while the aggregate value of the foreign trade of Calcutta declined by 24 per cent., that of Bombay declined by 31 per cent. The imports of merchandise into Bombay have fallen by 26 per cent., into Calcutta by $20^{\circ}$ og per cent., and into Karachi by 28.7 per cent. The decrease of Rs. $14 . \overline{6} 6$ crores recorded at Calcutta and the larger decrease of Rs. $16 \cdot 44$ crores at Bombay are both attributable in the main to a contraction in the imports of the same classes of merchandise, namely, cotton manufactures, melals and ores, sugar, machinery, hardioare, woool manufactures, etc. In Karáchi the decrease of Rs. 4.68 crores was largely due to smaller arrivals of cotton piece-goods and sugar. In regard to exports of Indian produce the trade of Bombay fell away by 29 per cent., and that of Calcutta by 27 per cent. The determining factors at the former port were the smaller shipments of seeds, grains and cotton twist and yarns and the reduced prioes of ravo cotton; while in Calcutta exports of jute (raw and manufactured), raw hides and skins, grains and cottori show a marked contraction. Exports from Karíchi, winich declined by 18 per cent. in 1913-14, again declined by 26 per cent., wheat, barley and seeds being chiefly responsible for this result.

The value of the coasting trade of the port of Bombay has fallen to Rs. $29 \cdot 87$ crores. Both the import and export branches shared in the decrease of Rs. $3 \cdot 82$ orores; but the import branch suffered the more severely.
Freights. 6. The first half of the year 1914 was marked by a decline in the rates of freights in Europe. But with the outbreak of war a reaction set in, and owing to the scaroity of tonnage the rates rose abncrmally. Freight rates in Bombay naturally rose in sympathy. The mere statement that the rates of homeward freights, which were 12/- per ton for general cargo in July 1914, had risen to 60/- per ton in March 1915 is a sulticient commentary on the position.
Prices.
7. The war has greatly altered the course of prices in England; until the eud of July the general tendency was downward, but movements since then have been exceedingly erratio. In India the question of the food supply is of
primary importance to the Government, and the rise of food-grain prices created economic difficulties. Special measures were acoordingly taken by Governmeat to cope with the situation. Powers were taken by ordinance to call for returns of food stocks and to take over stocks unreasonably withheld from the market. Foremost among the economic difficulties was the rising price of wheat, a commodity peculiarly responsive to world factors. The export of wheat and wheat-flour was restricted to a fixed quantity up to the end of Maroh 1915. In spite of this restriction prices continued to advance, and with the object of controlling prices and preventing distress in India the Government of India eventually decided to prohibit all private export of wheat during the year 1915-16.

The following table shows the extent to which fluctuations in prices have affected the volume of the foreign trade of Bombay in the year 1914-15:-


These figures indicate that the quantitative decline in imports is 27 per cent., and in exports of Indian produce 20 per cent., while the prices of imported merchandise have been slightly higher and those of exports considerably lower. Under imports the most important variation is in respect of sugar (class I) imports of which were valued at Rs. $2 \cdot 02$ crores. If calculated at the prices prevailing in the previous year their value would have been Rs. 1.48 crore or Rs. 54 lákhs less. Variations in other classes call for no remarks. In the export trade the decrease in volume has been accentuated by a fall in prices, especially in the case of raw cotton, seeds and raw hides; while higher prices were obtained for grain, pulse and flour.

The following table shows the variation in the average prices of certain important articles:-


[^0]c 3-2

## FOREIGN TRADE.

8. The following table sbows the value of the import and export trade of the port of Bombay grouped according to the classes under which they are shown in the Government accounts:-

| Articles. | 1010-1911. | 1911-1912. | 1812-1919. | 1813-1914. | 1014-1916. | $\begin{aligned} & \text { Increafe } \\ & \text { or } \\ & \text { Decrease } \\ & \text { in } \\ & 191+15 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rs. | Re | Rs. | Ins. | Fs. | R!. |
| imports. | Lakhe. | Lákhs. | Lekhs. | Lákhs. | Lukhs. | Lákhs. |
| I.-Food, Drink and Tobacco ... ... | 0,22:27 | $5,50 \cdot 61$ | 6,7470 | 6,62'30 | 8,05-26 | - 1,8704 |
| II- Baw Materinis and Articles mainly Unmanufactured | 4,18.81 | 6,00\%2 | 7,83 42 | 5,77'91 | 4,74:5 | - 1,03.16 |
| III,-Articles wholly or mainly Manufactured. | 35,16'30 | 35,26.46 | 40,63.03 | 40,*5;0 | 34,89.02 | - 13,78.69 |
| JV.-Mincellaneous and Unclassified (Includin) <br> parcel poat) ... ... | 1,42•71 | 2,57.07 | 1,45•13 | 1,56\%03 | 1,4566 | - 10.37 |
| Total, Ixpoits .. | 47,3412 | 49,38.96 | 68,7027 | 02,51-24 | 4R,07'69 | - 16,41.85 |
| EXPORTS |  |  |  |  |  |  |
| Indian Produce and Manufactures. |  |  |  |  |  |  |
| I.-Food, Drink and Tobaceo ... | 3,20.88 | 3,89\% 0 | 6,47'13 | 6,54C2 | 2,05 32 | - 2,68\% 20 |
| II-Raw Materials and Articles mainly Unmanufnctured | 42,53 37 | 35,6907 | 31,92.01 | 40,25.91 | 3,57•03 | -11,67499 |
| III.-Articles wholly or mainly Manafactured. | 13,97•53 | 16,54-91 | 17,88.28 | 13,50.75 | 8,7734 | - 4,82 41 |
| IV.-Miscellnneous <br> parcel post) <br> and <br> ... <br> Unolassifled (Including <br> ... <br> ... | $00^{\circ} \cdot 51$ | 68.36 | $80 \cdot 60$ | 68.41 | 51.90 | - 18.02 |
| Total, Indion Produco and Mannfectares .. | 60,7\% 50 | 50,51 44 | 55,77.69 | c0,00.00 |  | - 19,2662 |
| I.-Eood, Drink and Tobacco | 423 | 65.05 | 97'84 | 43-20 | 63.52 | + 10'32 |
|  | 93.65 | $27 \cdot 10$ | \$3'27 | 31.05 | $22 \cdot 85$ | - 910 |
| III.-Article wholly or mainly Manufactured | 2,9566 | 2,00 05 | 2,6040 | 2,56.07 | 1,47-90 | - 1,0827 |
| IV.-Mincellaneoun nnd Unclasaified (includ ing parcel post) | 14:75 | $4 \cdot 03$ | $0 \cdot 4$ | $7 \times 3$ | $4 \cdot 50$ | - $2 \cdot 44$ |
| Total, Forejgn Merchandiso ... | 3.3820 | 3,57'13 | 3,33'f5 | 3,38.25 | 22970 | - 1,00-39 |
| Total, Exporta ... | 03,03'68 | 63,08:57 | 69,11-91 | 69,4734 | 49,11.23 | - 20,36.11 |

Imports.-In all the four classes there bas been a fall. In class I the decrease is due solely to sugar, imports of which fell by $2,613,671$ cwt. in quantity and by Rs. 1.81 crore in value. In class II the largest decline was in the imports of precious stones and pearls, unset and coal, coke and patent fuel which fell by Rs. 87 lákbs and Rs. $19 \frac{1}{4}$ lakhs respectively. The most important trade headings are grouped in class III which represents more than 75 per cent. of the total import trade. The fall has been distributed over the articles in this class as follows :-Yarn and textile fabrics Rs. $7 \cdot 27$ crores, iron and steel Rs. $1 \cdot 11$ crore, other metals Rs. $1 \cdot 36$ crore, cutlery, hardware, implements and inst, uments Rs. 76 lákhs, dyes and colours Rs. 51 lákhs, glassvare and earthenware Rs. 50 lákbs, machinery and belting Rs. 59 lakks, railway plant and rolling-stock Rs. 4 S lákhs and apparel Rs. 40 lákbs.

Exports.-The most important articles of the export trade are included in ctass II which shows a decrease of Rs. $11 \cdot 68$ crores owing to restricted shipments of seeds and reduced prices of raw cotton. The fall of Rs. 4.82 crores in class III is due mainly to smaller shiprnents of teist and yarn.
9. The outbreak of war divided the year 1914-15 into two periods, the first of four months of normal peaceful trading and the second of eight months under war conditions. The annexed table shows the value of each of the classes
of imports, exports and re-exports together with the increase or decrease in the two periods as compared with the corresponding periods of 1913-14: -

| Articles. | 1913-1914. <br> 1 months April to July. | 191 1 -1915. <br> 4 months April to July. | $\begin{gathered} \text { Incrase } \\ \text { or } \\ \text { Decrease. } \end{gathered}$ | 1913-1915. 4 menthe August tn March. | 1914-1915. 8 months Augast to March. | $\begin{aligned} & \text { Increase } \\ & \text { or } \\ & \text { Decrease. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IMPORTS. | Rs. | Rs. | D8. | Re. | ${ }^{8}$. | Rg. |
|  | Likhs. | Laklut | Lakbs. | Lakhs. | Lakhb, | Lakhs. |
| I.-Food, Drink and Tobnceo ... ... ... | 1,0829 | 1,86\%2 | +28.43 | 5,5401 | 3,68•54 | $-1,50 \cdot 47$ |
| II.-Raw Materials and Articles mainly Unmanulactured | 1,7617 | 1,0288 | -13.33 | 4,0177 | 3,1191 | - 89.63 |
| III.-Articles wholly or mainly Manufactured ... | 15,83.46 | 15,57•39 | -27.12 | 32,71:25 | 10,2460 | $-13,48 \cdot 58$ |
| IV.-Miscellaneous and Unclassified (including parcel post) | $46^{\circ} 66$ | $60 \cdot 5$ | $+1380$ | 1,00•37 | 85.11 | - 28.85 |
| TOTAL, IMPORTS ... | 19,15 67 | 19,17 4 | +1.87 | 43,88. 37 | 26,80:25 | $-16.46 \cdot 19$ |
| EXPORTS. <br>  |  |  |  |  |  |  |
| I.-Food, Drink and Tobacco ... | 2,4/50 | 1,32-86 | -1,1154 | 3,09.62 | 1,6290 | - 1,4686 |
| II.- Raw Materialas and Articles mainly Un- manufactured ... | 17,08.96 | 22,70'57 | +5,61 61 | 29,16.95 | 11,87 95 | -17,20.60 |
| III.-Articles wholly or mainly Manufactured . | 4,0683 | 4,88 60 | +15.20 | 9,52.02 | 4,55*25 | - 4,97'07 |
| IV.-Miscellan ous and Unclassifled (including <br> parcel post) | $28 \cdot 21$ | $33 \cdot 10$ | +6.88 | 43.20 | 18'20 | - 2500 |
| Total, Indian Prodice and Manufacturea ... | 23,86-60 | 38,59'81 | +4,7231 | 48,22 59 | 18,33'68 | - 23,88.03 |
| Fareigm Merchandise. |  |  |  |  |  |  |
| I.-Food, Drink and Tobscco ... | $13^{\circ} 03$ | 15.18 | + 3.15 | $30 \cdot 17$ | $38 \cdot 34$ | + 8.17 |
| II.-Raw Materials and Articles mainly Unmanufactured. | $12 \cdot 41$ | 11'56 | - 85 | 10.54 | 11.29 | 8.25 |
| III.-Articles wholly or mainly Manufactured ... | 85.09 | 84.07 | -102 | 1,70 P8 | 6973 | - 1,07.25 |
| $\begin{array}{ccc}\text { IV. Miscellaneous and } \\ \text { ing parcel post) } & \text { Unclassifled (includ- } \\ \ldots & \ldots & \ldots\end{array}$ | $2 \cdot 14$ | $2 \cdot 76$ | +08 | 489 | 183 | $3 \cdot 0$ |
| Total, Forciga Merchardiso ... | 1,12.67 | 1,13'67 | $+80$ | 3,25.58 | 1,16.10 | - 1,1039 |
| Total, Exporit ... | 24,58•17 | 29,i2•38 | +6,73.21 | 41,43.17 | 10,38'85 | -25,09 92 |

If the four months preceding the war are compared with the same period of 1913-14, it will be seen that imports had advanced in value by nearly Rs. 2 lákbs, exports by Rs. 4.72 crores and re-exports by nearly Rs. 1 lákh; while in the remaining eight months imports declined by Rs. 16.46 crores, exports by Rs. 23.99 crores and re-exports by Rs. $1 \cdot 1$ crore.

The share of Germany in the import and export trade in the principal articles for the year 1913-14 is shown below :-

|  | Imports. |  |  |  |  |  | ercentag abare. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | ercentage | Paper and past |  |  | 21.1 |
|  |  |  | slare. | Wool manufac |  |  | $20 \cdot 5$ |
| Dyes- |  |  |  | Haberdsshery | millinery | ... | 19.6 |
| Indigo, synthetic | ... | ... | 98.6 | Cement |  | ... | $19 \cdot 5$ |
| Aniline | ... | ... | $89 \cdot 0$ | Glase and glass | re | ... | $12 \cdot 7$ |
| Alizarine | ... |  | 836 |  |  |  |  |
| Weta |  |  |  |  | Exports. |  |  |
| Aluminium | ... | ... | 62-1 | Seeds- |  |  |  |
| Steel | ... | .. | $51 \cdot 0$ | Mowa | ... | ... | 85.0 |
| Copper | ... | ... | 40.0 | Sesamam | ... | ... | $16 \cdot 4$ |
| Iron or steel | ... | ... | $19 \cdot 1$ | Rapeseed | ... | .. | 15.8 |
| Cutlery | ... | ... | $42 \cdot 3$ | Groundnuts | ... | ... | 9.8 |
| Toys | ... | ... | 34-1 | Linseed |  | ... | $9 \cdot 0$ |
| Rabber | ... | ... | 31.2 | Castor |  | .. | $7 \cdot 8$ |
| Ivory | ... | ... | $30 \cdot 8$ | Cow Hides | ... | ... | 82.2 |
| Chemicals - | ... |  |  | Myrabolams | ... | .. | $15 \cdot 8$ |
| Hardware | ... | ... |  | Cotton, raw | .. | ... | $9 \cdot 8$ |

The following table gives similar details for Austria-Eungary :-

| Imforts. |  |  |  | Tercontagoohare. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentigo | Matches |  | ... | $9 \cdot 0$ |
| Glase and glasmare ... | ... 52.4 | Sugar | ... | ... | $7 \cdot 5$ |
| Paper and pasteboard | ... 15.2 |  |  |  |  |
| Haberdashery and millinery | ... 14.8 |  | Exports. |  |  |
| Toys | ... 14.1 | Seeds- |  |  |  |
| Wood-Timber | 9.7 | Sesamum | ... | ... | $14 \cdot 6$ |
| Stationery | $9 \cdot 7$ | Linseed | $\ldots$ | ... | $3 \cdot 1$ |
| Hardware ... | 9.4 | Cotton, raw | ... | ... | $7 \cdot 3$ |

Some of the articles previously imported from Germany and AustriaHungary are now being teplaced by importations from other countries, notably from Japan. Since the outbreak of war imports of iron and steel from America have increased ; while Japan has supplied copper and yellow metal sheets, Portland cement, glass lamps, chimneys, bottles and jars, glass bangles, and enamelled ware in considerably larger quantities. The quality of Japanese copper and $y$ ellow metal sheets is said to be similar to that of the German article, but the price is a few annas lower. Japanese glass bangles are known as "reshmy" or "silky", and they are more brittle than the Austrian product. Japan bas moreover made good all the deficiency in imports of cheap Austrian and Belgian matches. The prices of the Japanese matches are still somewhat higher than those of the Austrian and Belgian articles, but the quality of late has greatly improved.

## IMPORTS.

10. The following table shows imports arranged in the crder of their comparative importance :-

|  |  | A remge for 5 grart erading 1912.1913. | 1913-1014 | 1814-1015. | Increase or derrease in <br> . 1914-1015. |  | Pereentage of trade of Vnited <br> Khguorn in callaricle. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | In the जivereara criling 1012-1613. |  |  |  |  | $\left\lvert\, \begin{array}{\|c\|c\|} \mathrm{In} \\ \text { 1013-1014 } \\ \hline \end{array}\right.$ | $\left\|\begin{array}{l\|} \text { In } \\ \text { 1014-101: } \end{array}\right\|$ |
|  |  |  | H. | H. | Re. | Rr. |  |  |  |  |
| 1 | Cotton Manctactares ... | 11,18,45,135 | 16,81,5c,708 | 11,91,20,098 | - 6, $20-25$ | 24*5 | $80 \cdot 8$ | 88\%0 | $191 \%$ |
| 2 | Motalensd Ores | 4,07,78,153 | 7,10,69,850 | 4.69,02,133 | - 2,47.67 | 10.18 | 64.9 | 630 |  |
| 3 | Reilway Plant and Rolling | 2,38,59,041 | 4,26,54,003 | 3,78,63,000 | - 4701 | 8.82 | 887 | $0 \cdot 0$ | 05.5 |
| 4 | Xuchinery and Miliwork .- | 2,17, 2,314 | 3,08,89,215 | 2,55,20,168 | - 60\% | 654 | 08.8 | $90^{-8}$ | 047 |
| 16 | Sugar mer | 3,45,6,243 | 3,83,78,600 | 2,09,25,185 | - 1,81:53 | $4 \cdot 30$ | 17 | $1 \cdot 1$ | 20 |
| 0 | Silk Yannfactures Ireinding pilk yum, nolly ind wary. | 1, $83,51,867$ | 2,26,06,830 | 1,55,50,004 | - 50.17 | 3.38 | 86 | $0 \cdot 9$ | $2 \theta$ |
| 7 | Cotton, Tuist and Jarn -.. | 1,21,7,0:8 | 1,40,53,851 | 1,53,58,587 | - 28.15 | 200 | 000 | 84.6 | $86 \cdot 1$ |
| 8 | OHB --- | 1,12,48.110 | 1,34,83,651 | 1,28,22,727 | - 0.13 | 2:8 | $9 \cdot 8$ | 00 | $0 \cdot 1$ |
| 0 | Articter (not rpecifed) intforted thy Prat. | 98,50,104 | 1,85.09,109 | 1,17,41,706 | - 29.60 | 2:55 | 61.7 | 63-2 | 034) |
| 10 | Silk, liaw (including waste) . | 6\%,E5,407 | 07,78,918 | 1,11,12,019 | + 3.85 | 2-80 | '1 | $\cdot 1$ | $\cdots$ |
| 11 | Fruita and Vegetables ... | 74,14,6s2 | 82,51,650 | 80,39,681 | + 502 | 1-87 | $1 \cdot 3$ | - | - |
| 12 | Ilardmaro -.. | 1,00,31,416 | 1,32,02,480 | 80,50,346 | - 4039 | 180 | 67.4 | 62:3 | $00 \%$ |
| - 13 | Weol Manufanture Incleding yarl \& ki intime neol. | 1,24, $60, \pm$ E | 1.62,80, 103 | 78,47,250 | - 84.4 | 170 | 72 | 69.1 | 81.4 |
| 14 | Coal, Coke and Patent Fuel . | 02.15,65s | 84,17,393 | (4,56,967 | - 10-21 | 1.41 | E6. 6 | 34•5 | 434 |
| 15 | Lizcors | B6,00, 143 | 80, 81,164 | 86.01.481 | - s.es | 111 | $65 \cdot 6$ | 020 | $67 \cdot 1$ |
| 10 | Inotrumenta and Apparalue. | 40,9p,*60 | 7,18,397 | 86,22,14 | - 1690 | 1118 | 732 | 67.8 | 612 |
| 17 | Dyrine and Tannitg fithatnices. | 69,72.89 | 1,00,00,569 | 40,59,825 | - 50.41 | $1 \times 8$ | 80 | $3 \cdot 6$ | -3 |
| 18 | Makcles | 24.79,305 | 25,72,685 | 47,01,388 | + $22 \cdot 10$ | 104 | 7 | $8 *$ | 22 |
| 18 | Pmetstons and Oilman's stirce. | 57,53,684 | 43,75,267 | 47,68,897 | $+593$ | 1 cs | 711 | 70\% | 74.5 |
| 30 | Spicte $\quad$. | 50,30,832 | 45,87,045 | 40,60,000 | + 3-83 | 1.01 | -1 | 1-1 |  |
| 21 | Aprerel - | 68.20,674 | 74,57,505 | 40.15.875 | - 3.12 | 160 | $4 \cdot 9$ | 40.5 | $4 \cdot 8$ |
| 122 | Paper and Pasteboard --. | 46,97,907 | 38,92,801 |  | - 1857 | $\cdot 99$ | 22-s | 404 |  |
| 20 | Druan and Medicines -m | 57,26,809 | 4088,087 | 48,81,009 | - 0.50 | $\cdot 9$ | 40\% | 100 |  |
| ${ }^{34}$ | Ohas and Glaserave | 07,80,878 | 89,03,6\% | 4:,76,558 | - 4720 | . 29 | 119 | $10 \cdot 3$ | ${ }^{6}$ |
| 25 | Wood and Manufactures of . | 48,78,94 | 41,55,197 | 42,02,124 | + 0 | 91 | : -1 | -8 | $4 \cdot 1$ |
| 10 | Hateriahery and Milinery . | 4, 61,362 ! | 73, 65,567 | 37,50,580 | - 288 | $\cdot 83$ | 428 | 3\%1 | 468 |


|  |  | Averagefor © इcire 1019-1413. | 1913-1914. | 1014-1918. | Increque or de mose In 1, 12 5 -1.15. |  | Percentivice of trade of rinited Kibutuan in cuch article |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | ${ }_{1013}{ }_{\text {In }}$ | I014.1918. |
|  |  | R.a. | ns. | Bk | $\underset{\mathrm{E} \cdot \mathrm{k} \dot{\mathrm{k}} \mathrm{in} .}{ }$ |  |  | - |  |
|  | Mantor Came and Motor | 97,08,343 | 53,22,370 | 36,12,74 | 12908 | 75 | 70.3 | 200 | 80 |
|  | Chemicait. | 97,22,060 | 31,47,011 | 34,19,109 | + 272 | 7 | $20 \cdot 3$ | O-5 | 007 |
| $27$ | soup | 19,63,705 | 24,07,435 | \| $25.04 .4 \times 7$ | + 3-97 | 4 | 650 | so |  |
|  | Colton, max fincluding | 1,62,10,069 | 24.82, 657 | 23,67,351 | + 375 | 62 | 67.8 | 73.0 | 1.7 |
|  | Bailific and Engineering | 20,52,809 | 33,85,183 | 23,77,133 | ress | 91 | 714 | 708 | 780 |
|  | Anduala, living | 19,33,425 | 10,30,072 | 20, 36,125 | + 808 | 83 | 158 | 91.6 | 84 |
|  | Paints and Painters | 21,10,320 | 9,18,321 | \| 25,03,433 | 1.22 | 6 | $79^{\circ} 1$ | 83.1 |  |
|  | Grin, Pubs and Flour ... | 21,62,310 | 10,74,935 | 26,25,.47 | + 681 | 6 | \% | 7 |  |
| 35 | Stationery | 23,00,051 | 33,13,012 | 1 3 3,69,150 | 675 | 51 | 68.0 | C33 | T't |
| 30 | Boank prinied and Printed | 17,60, 48 | 22,88,054 | \%7, | 12 | 4 | 94.4 | wo | 870 |
| 37 | Secta ${ }_{\text {sattre }}$ | 4,03,08 | 3,62,340 | 22,72,412 | + 1720 | 40 | 7.5 | 101 | 1.8 |
| 38 | Rubler | 0,47,080 | 24,72,390 | 21,53, | 3.19 | 4 | 69.3 | 880 |  |
| 89 |  | 18,56,750 | 18,23,010 | 21, $30.30 \%$ | + 311 | 4 | -8 | $\cdot 3$ | $\cdot 2$ |
| 40 | Preclous stones and pearls | 81,03,783 | 1,06,70,605 | 10,70,3\% | - 80.03 | 49 | $\cdots$ | $\cdots$ |  |
| 41 | Ivory ${ }^{\text {nuxet. }}$ | 24,31,524 | 22,90,070 | 10,63,76 | - 336 | $\cdot 12$ | 41.7 | 60.2 | 80, |
| 49 | Tobaceo | 14,01,881 | 16,00,848 | $1^{128,65,5}$ | 1.88 | 41 | 714 | 207 | 78.7 |
| 49 | Earthenware and Porcelala ... | 15,70,10s | 21,69,575 | ${ }^{18} 18.91,67$ | 3337 | 4 | 88.7 | 630 | 62.5 |
| 4 | Wool, raw | 10,05,724 | 14,17,998 | 12,51,116 | 1100 | 97 | 100 | 15.7 | $\checkmark$ |
| 45 | Yhas and Mandinetures of ... | 9,m,3es | 14,16,373 | 12,35,571 | 1\%0 | 27 | 94. | 036 | 00.2 |
| 46 | Leather and Manufectaros of. | 24,50,602 | 14,32,450 | 12,90,335 | 1.02 | 27 | ${ }_{91} 16$ | 879 | 02, ${ }^{\text {a }}$ |
| 47 | Tallow and Stoarine | 0,17,106 | 12,09,201 | 32,25, H | 73 | 27 | 68.2 | 84.2 | 80.0 |
| 48 | Boote and Shoct | 16,80, 500 | 23,02,130 | 11,06,653 | - 1100 | 24 | 80.0 | $80 \cdot 0$ | 045 |
| 49 | Toyn and Requisites for | 14,80,023 | 19,68,407 | 8,05,336 | 1007 | 18 | 33.3 | 20.4 | $4 \cdot$ |
| 50 | Gunss and Retins | 14,62367 | 15,90,074 | 7,03,420 | .27 | 17 | 13 | 38 | B.0 |
| 51 | Cmbrellas and fttings | 8,07,066 | 13,60,739 | 7,50,019 | $6 \cdot 11$ | $\cdot 16$ | $33 \cdot 3$ | 326 | 307 |
| 62 | Jute, Manutactares of | 4,06,337 | 8,97,275. | 7,20,020 | $1: 33$ | 16 | 600 | 71.7 | 800 |
| 63 | Cloeks and Watches | $0,00,416$ | 11,92,360 | 7,13,280 | 4\% | $\cdot 15$ | 100 | $8 \cdot 3$ | 06 |
| 64 | Hides and Skins-ran | 0,29,300 | 6,87,930 | 0.00,931 | ${ }^{1} 88$ | $\cdot 15$ | 4* | .. | $\cdots$ |
| H5 | Arms, $\Delta$ mmunition, etc. | 7,21,204 | 7,0i,083 | 0,33,04 | 102 | 14 | 885 | $8 \cdot 3$ | 00.3 |
| B6 | Jeweliers | 1070,270 | 0,20,379 | 6,27,241 | 0 | 14 | 70\% | 017 | 62.0 |
| 57 | ploh | 0,83,718 | 6,09,290 | 6,94,574 | + 33 | 14 | * 5 | ... | .. |
| 88 | Furnitare ard cabinetware... | 7,07,300 | $0.62,647$ | 6,95,5¢3 | $3-67$ | 13 | 870 | 40\% | 569 |
| b9 | Cuthery | 0,07,098 | 0,65,674 | 5,Co,M1 | 40: | $\cdot 19$ | 89.8 | 0 |  |
| no | Cordnge and Hope | 2.78,014 | 3.97.7e9 | 5,01,3:8 | 10. | 11 | 15.3 | 187 | 419 |
| 61 | Fireworks | 4,85,409 | 4,50,401 | 4,58.623 | -04 | 10 | 3.1 | 42 | 2.5 |
| 62 | Ofl.cloth and fromeloth | 4,01, 680 | 6,9,535 | 4. | - 119 | $\cdot 0$ | 85 | 63.6 | 00 |
| ${ }^{\text {es }}$ | Cartiages and Carts and parts tirreat | 9,30,06, | 8,10,300 | 3,61,7\% |  | $\stackrel{\sim}{s}$ | 015 | 1937 | TEn |
| 81 | Csclus und parta thereof, etc.. | 8.10,723 | 7,13,201 | 3,54.5:3 | 3 t | -ar | 65.0 | $55 \%$ | 973 |
| 63 | Candilea | 1,71,03 | 1,57, 1.10 | 1,12,4.4 | 31 | $m$ | 497 | 6no | 67: |
| 6 | Art, works of | 2,59,500 | 1,64,887 | , 536 | 7 | $1 / 2$ | 00.4 | 439 | 43.1 |
| 67 | Hopa | 2,451 | 66,883 | 37,121 | $\cdot 18$ | 9 | 01.8 | $8 \mathrm{O}-4$ | OY-a |
| 69 | Other Articles | 61,78,269 | 97,36,127 | 80,03,379 | 1703 | $1 \% 4$ | 45 | 6 | 010 |
|  | Total, Merchan Jiso ... | 16,07,88,595 | 62,51,95,291 | 46,07,68, ma | $-16,1120$ | 10901 | 853 | 850 | 021 |
|  | Treasure- |  |  |  |  |  |  |  |  |
|  | Gold | 11,66,432 | 25.02.76,403 | $0.68,50 . \mathrm{ml}$ | 15.3010 | $\cdots$ | 4 | 85.4 | 79.7 |
|  | stivar | 9,76,00,84 | 6,66,28.45 | 8,67,93,388 | + 2.67.45 | ..- | 87 | 81.3 | 81.8 |
|  | Treature | 37,58,98,280 | 31.07,50.077 | 18,3,31,13: | -15.17\% | $\cdots$ | 608 | 00.5 | 307 |
|  | Total Imports ... | 80,55,54,111 | 04,16,9,307 | 61,33,00,04 | 2,7699 | ... | 6.4 | 01.8 | 07.4 |

Imports of merchandise have fallen by Rs. 16.44 crores and those of gold by Rs. $15 \cdot 35$ crores, but imports of silver have risen by Rs. 2.03 crores. Of the c 3-3
articles not specially mentioned in the paragraphs below the following call for comment. Articles imported by post, which represent $2 \cdot 55$ per cent. of the total trade, decreased in value by Rs. $18 \frac{1}{2}$ lákhs. lmports of precious stones and pearls, unset have receded by Rs, 87 lakhs owing to smaller receipts of pearls from the Persian Gulf to which the trade is mostly confined. Imports of glass and glasstoare have declined by Rs. 47 lakhs owing to smaller arrivals of glass bangles from Austria-Hungary and glass beads and false pearls from Germany, Austria-Hungary, France and Japav. A small advance is recorded in imports of fruits and vegetables which is due to larger insportations of almonds from Italy. Imports of instruments and apparatus have fallen by nearly Rs. 17 lákhs, and of paper and pasteboard by Rs. $12 \cdot 36$ lákbs. Imports of spices have risen owing to larger receipts of betelnuts from the Straits Settlements.
$\measuredangle$ There has been a material advance in the imports of Japanese matches. The increase of Rs. 8 lákhs in the imports of animals, living is due to larger arrivals of horses from Australia.
11. Apparel.-Jmports of apparel have fallen by Rs. 28 lákbs to Rs. 46 lakbs owing to smaller supplies from the United Kingdom, Germany, Japan and France. Imports from China increased by Rs. 45 thousand. Infports of boots and shoes from the United Kingdom have fallen by Ks. $9 \frac{1}{2}$ lakbs.
12. Chemicals and Chemical Preparations.-These imports, which in the previous year showed some falling ott, have risen by Rs. $2 \frac{3}{2}$ lákhs to Rs. 34 lákhs, the United Kingdom supplying 80.7 per cent. of the total. The largest single item is sulphuric acid, imports of which were valued at Ks. 2•36 lákbs.

## 13. Coal-

| Unltel Kingdom ... | 1912-1019. |  | 1918-1914 |  | 101+1416 |  | Inerease or lecrease In J9]4-15. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tons. 148,771 | Rs. <br> 20,11. 409 | Tone 180.197 | $\underset{20,10}{\text { Re. }_{0.2}}$ | Tonk 125.578 | $\begin{gathered} \mathrm{R}_{\mu}, \\ 28,18, \mathrm{~N} 10 \end{gathered}$ | Ton*. |  |
| Jnjonn ${ }^{\text {and }}$ | 76,tiso | 11, ${ }^{2}$, 21.260 | 62.054 | 10,16,898 | 12, 36.695 | $28.18,810$ $8,10,157$ | 二 13,108 | - 1.68 .248 |
| Alustralia | 70,117 | 12,03.8.89 | 25,764 | +9.4,510 | $16.0 y$ | 9,11, 2 \% | 二 21.10 | - $1,123,239$ |
| Natal $\quad . m$ | 112,062 |  | 03,207 | 17,11,413 | 23,751 | 4.16,4,3 | - 69,454] | -12, $2 \times 140$ |
| Hollland | 41,760 | 7,01,430 | 48,076 | 9,43,252 | 15,859 | 3,57,470 | $-30,117$ | - $6,50,878$ |
| Africa | 38,220 | 0,43,296 | 66, $0^{6} 0$ | 11,84,732 | 61,321 | 11,24,ㅅ10 | - 4,720 | - PCBFB |
| Transianl | 55,334 | 10,9,204 | 6.104 | 1,17,835 | 41,315 | 8,26, 63 | + 3:3.311 | + 700309 |
| Other countries | 10,147 | 3,62,619 | 4,295 | 57,500 | 1,151 | 23,060 | - 3.146 | - 62.800 |
| Total | 602,208 | 09,01,3i9 | 47,041 | 84,17,303 | 327,737 | 0,90,057 | -119,801 | -19,21.311 |
| Prubluce) | 706,087 | 1,00,56,405 | 698,293 | 1,11,34,234 | 603,516 | 90, 23,360 | - 80,003 | -16,10,858 |

The English coal trade experienced a notable decline in activity during the first seven months of the year 1914, and the outbreak of bostilities threw the industry for a time into complete confusion. The export trade suffered the direct loss of business with the enemy countries; but the restriction of out-put-Attributable partly to the enlistment of many skilled miners-and the phenomenal rise in ocean freights eventually forced prices to a very high figure. Imports into Bombay from the United Kingdom again declined by 13 thousand tons in quantity and by Rs. 1 lakh in value, and those from all foreign countries by 120 thousand tons and ks. 19 lakhs, shipments from all countries except the I'ransvaal showing a fall. Imports by sea from Calcutta were further reduced by 89,606 tons in quantity and by Rs. 15 lákbs in value.
14. Drugs and Medicixes.-Inports have fallen by Rs. 6.36 lákhs to Rs. 43 lak las. The value of proprietary and patent medicines, which came chiefly from the Cnited Kingdom and Germany, decreased by Rs. 283 lákhs to Rs. 8.75 lákhs. Imports of camphor, which are almost exclusively of Japanese origin, have improved by Rs. 2 likks. Imports of both assafotida and cassia lignea, the former from Persia and the latter from Hongkong and China, have declincd by Rs. $\frac{3}{4}$ lákh and Rs, 2 lákbs respectively. Imports of quinine Lave also fallen by Rs. 184 likh.
15. Dyeing and Tanning Substances.-Imports have fallen by 50 per cent. to Ks. $4 y$ yy laklis. The lulk of the two most important items of this. group, aniline and alizarine dyes, ordinarily come from Germany. Imports of synthetic incligo, another German speciality, have also declined by Rs. $3 \frac{2}{2}$ lákbs

## REVIEW.

The improvement in the imports of saffron noticed last year bas not been maintained and the trade in this article, which is almost equally divided between France aud Spain, bas receded by Rs. 2 likhs.

## 16. Hardware.

|  | 1012-13. | 1013-14. | 1014-16. | crease or dease in 1014-15. |
| :---: | :---: | :---: | :---: | :---: |
| From Untted KingriomAkriculturai implements | Rs. $21,042$ | Ra, 66,007 | R9.006 | $\mathrm{B}_{5.998}$ |
| Buckela of tinuol or galvankeit |  |  |  |  |
|  | 3,17,699 | 9.c8, 267 | 1,47,800 ! | 1,18,307 |
| Buidene ${ }^{\text {a }}$ hardware, zuch as locks, se. Enamelled irunware | 3, $3,4,561$ | 1,49,501 | 1,5:635 | 17.10 |
|  | 6,975 | 13,138 |  | 3,300 |
| agrieultural indpiuments anil | 7,92, 63 | 8,22,037 | 7,44,779 | 77,859 |
| Lamps, metal and glass, and part of |  | 8,22,037 |  |  |
| jamps other than glass | 3.19,471 | 3,29,405 | 2,33,449 | - 1,08,963 |
| Other morts | 40.42,780 | [2, $35,2 \times 3$ | 41,46,420 | - 10,01,73 |
| Total | 66,05,121 | 69,95,270 | 55,14, 5 50 | - 16,20,439 |
| From Germany | 28,R8. 143 | 29,38,127 | 0.87.025 | - 10, $00,20 \mathrm{ng}$ |
| \% Austria-Hangary | 10,70, 70 | 12.44, ${ }^{187}$ | 4.43,385 | - E.01,372 |
| \% Endrium | 2,60,521 | 2.76,773 | 05,747 | - 1,8, 4.25 |
| $\because$ Jojinn $\quad$ - | 1,85,879 | 2.34 .463 | 2.46177 | - |
| - Crioted States | 7.80,175 | 11,06.-61 |  |  |
| ") Other countries | 3,60,812 | 4,114,701 | 2,41,13 | - 1,188,018 |
| Total ... | 1,21,00,5त11 | 1,82,02, 460 | \$2,70,20 | - 40,32,20 |

The total value of imports under lardware fell by Rs. 49 lákbs, of which Rs. 27 lakhs were on account of Germany and Austria-Hungary and Rs. 14 lakhs on account of the United Kingdom. The most important of the items separately enumerated under this head is implements and tools, other than agricultural, imports of which from the United Kingdom amounted to Rs. $7 \cdot 44$ lakks. The greater portion of the imports from the United Kingdom represents articles of a miscellaneous character included under the head " other sorts."
17. Liquors.


Ale, Beer and Porter.-The decline was due to the loss of trade with Germany, and imports from the Dited Kingdom showed a small increase. A noteworthy feature was the arrival of 8,101 gallons of beer valued at Rs. 14,699 from Japan, as against only 22 gallons last year.

Spirits.-Imports of $w h i s k i e s$ from the United Kingdom have risen by 10,000 proof gallons to 162,000 proof gallons. Imports of brandies from the United Kingdom and France have increased in quantity but decreased in value. Imports of gin amounted to $2 \mathrm{C}, 000$ proof gallons, of which 14,000 proof gallons came from the United Kingdom and 5,000 proof gallons from Holland. Of the total imports of rum, which totalled 16,000 proof gallons and showed a fall of 5,000 proof gallons, 13,000 proof gallons were supplied by Germany during the first four months of the year. Imports of spirituous medicinal preparations decreased by 3,715 proof gallons in quantity and by Rs. 1 lakb in value. Imports of perfumed spirit have also declined by 2,000 gallons in quantity and by Ra. 65,000 in value. Imports of spirit for methylation from Java have risen by 37,000 gallons in quantity aud by Rs. 42,000 in value.

Wines show a fall of 19,000 gallons in quantity and of Rs. 241 lákhs in value. Imports of champagne from France fell by 5,000 gallons and those of port from the United Kingdom by 1,000 gallons.
18. Machinery and Mil-work.-The value of the imports under this bead has declined by Rs. 53 láklis to Rs. $2 \cdot 55$ crores. Electrical machinery and sewing and knitiong machines are the only items which do not show a decrease. In spite of smallor arrivals from Germany imports of the former have advanced by Rs. 5 lákbs owing to the fact that many mills in Bombay are being refitted with machivery to he worked by power from the Tata Hydro-Electric Works. Tho growigs popularity of sewing and knitting nachines for household use is erinced by a rise of Rs. 2.3 j lakkis in the value of the imports. The United Kingdom's share in the trale adranced from 79 per cent. to 92 per cent., while Germany's share fell from 18 per cent. to 5.8 per cecut.
19. Metals and Ores.-

|  | 1912-13. |  | 1913-14. |  | 191+15, |  | Increne or Dercaso in 1814.15. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quantit. | Value. | Quantits. | Value. | Quantity | Valuc. | Quantits. | Value. |
|  |  | Re. |  | Rs. |  | Rs. |  | Ba. |
| Aiuminiam ... ... ... Crt. | 28,118 | 10,45,028 | 17,714 | 14,80,737 | 7,073 | 6,45,005 | - 10,041 | - 8,48,112 |
| Itris ... .- ... $\boldsymbol{\text { as }}$.. | 0.709 | 8, 20.297 | 12,833 | 7.05,177 | 7,042 | 4,43,485 | - 4,883 | - 3,21,692 |
| Comper... ... ... ... .n | 30.200 | 1,37,70,314 | 462.389 | 2,40,03,345 | 209,894 | 1,99,93,817 | - 199,674 | $-1,07,09,529$ |
| Genmansilser ... ... ." | 4,010 | 3, $85, \mathrm{C65}$ | 11,043 | 10,10,540 | 6,545 | B,23,949 | - 6,498 | - 4,88,581 |
| Iram and SteciDara and chaniel (ated) ... Tons. | 42,3\%0 | 43, 65,518 | 74,871 | 72,22,201 | 30,507 | 27,43,337 | $-44364$ | - 44,78,8 |
|  |  |  |  |  |  |  |  |  |
| Sisentanal piates (Irum or 3tcei) - |  |  |  |  |  |  |  |  |
| Galvanimad ... ... ., | 31,697 | 71,09,651 | $50,4 * 3$ | 03,12,903 | 61,239 | 08,09.601 | + 820 | + 90,705 |
| Tinued ... mene. | 8.109 | 21,47,403 | 10,369 | 25.00 .125 | 0,006 | 23,0,904 | 483 | - 2,80,231 |
| Not galsuntstiortinned " | 20,213 | 25,20,532 | 23,639 | 32,53,317 | 16,704 | 20,12,190 | - 9,974 | - 12,41,221 |
| Other morta of iron nond neel a | 23,127 | 1,33,80, 132 | 11,050 | 1,73,52,003 | 83,654 | 1,21,64,209 | - 33,991 | -82,00,639 |
| Total ol lrotiand Steel ... ., | 201,016 | 2,91,11,530 | 2000.041 | 3,07, 57,367 | 102,013 | 2,86,39,207 | - 87,820 | -1,11,19,060 |
| Lexd ... ... ... ... Crit. | 83,666 | 3,81,051 | 32,733 | 8,18,970 | 31,901 | 8,64,201 | -781 | + 15,325 |
| Quickailser ... ... ... Liw. | 160.00' | 3, 02,3099 | 09,04t | 1,20,165 | 64,880 | 76,301 | - 45,053 | - 63,883 |
|  | 10,200 | 10,85, 00 | 15,183 | 92,45,035 | 13,005 | 15,71,3:0 | - 1.653 | - 6,73,709 |
| 7.ine of njelter ... -a .0 | 35.970 | 8,13,237 | 42,23. | 8,15,277 | 11,672 | 2,23,652 | - 30,563 | - 5,81,385 |
| Mitals : nond ores ateri. umeratel ... $\quad$.a $\quad . . \quad$." | 4,297 | 3,05,301 | 0,936 | 2,12.488 | 3,880 | 2,31,150 | - 2,784 | $+\quad 18,302$ |
| Total | - $\cdot$.... | 4,93,39,685 | $\cdots$ | 7,16,00,550 | $\cdots$ | 4,60,02,133 | $\ldots$ | $-2,17,07,123$ |

Imports have fallen by Rs, $2 \cdot 47$ crores to Rs. $4 \cdot 69$ crores, every item showing a decrease. The mostimpnitant articles under this head are copper and iron and steel which are specially dealt with below.

Copper.-Vuring the opening half of 1914 there was acute depression in the copper market, owing mainly to the indifferent demand for the metal and to the accumulation of supplies in the United States. But the war eventually strengthened the market by causing a drastic reduction in output, especially in the United States, and it also created a demand for the metal for special purposes. In February 1914 standard cash touched $\mathcal{L C 7}$ a ton, the highest point of the year. Thereafter there was a steady decline which the war so accelerated that in October the price had dropped to $£ 49$-the lowest point touched since 1902. Then a recovery set in, and at the end of December the price was up to £ 56 12s. $6 d$.

Imports into Bombay amounted to $202,000 \mathrm{cwt}$. valued at Rs. $1 \cdot 39$ crore or a fall of $189,000 \mathrm{crst}$. in guantity and Rs. $1 \cdot 07$ crore in value. The decrease is due to smaller importations of braziers and sheets and mixed or yellow metal for sheathing from the United Lingdom and Germany, although imports of braziers and shects from Japan adranced by 10,000 cwt. in quantity and by Rs. 540 lakhs in value.

Iron and sleel.-The feature of the opening months of 1914 was a declining trade under the stress of severe competition from abroad, particularly from

Germany. The war caused more depression; but, as in the case of copper, there was a recovery after October. Imports into Bombay have fallen by Rs. $1 \cdot 11$ crore.

Sheets and plates, galvanised, which represent 27 per cent. of the total trade under iron and steel, show a slight increase owing to a revival of trade with the United States. Bars and channel (steel), most of which ordinarily come from Germany and Belgium, have fallen by Rs. 45 lákhs. Beams, pillars, girders and bridgework, imports of which are usually divided between the United Kingdom and Germany, have declined by Rs. $17 \frac{1}{4}$ lákhs, and pipes and fittings, mainly of British origin, by Rs. 5 lakks. Hoops and strips from the United Kingdom bave dropped by Rs. 1 lákh and those from the United States have risen by an equal amount.

## Minor Metals.-

Tin.-The price of tin again fluctuated widely, the two extremes recorded during 1914 being $£ 187$ 15s and £120. Imports into Bombay fell away by Rs. $6 \frac{3}{4}$ lákhs owing to smaller arrivals from the Straits Settlements, but importations from the United Kingdom rose by 835 cwt.

Aluminium.-The market for aluminium was only partially affected by the depression in other metals and the fluctuations in price were not remarkable. Imports into Bombay decreased by $10,000 \mathrm{cwt}$. in quantity and Rs. $8 \cdot 45$ lákhs in value.
20. Motor Cars and Motor Cycles.-The total number fell by 321 and the value by Rs. $15 \cdot 41$ lákhs. Imports from the United Kingdom decreased by 108 in number, and by Rs. 8 lákhs in value.
21. Oils (mineral).-

| Kerosono- | 1912-1913. |  | 1018-1914. |  | 1914-1015. |  | Incresen or Decrease in 1914-1915. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gsla. | Rs. | Gala. | Rs. | Gati. | H. | Gale. | Pa. |
| Russia ... Bulk | c,061,920 | 23,87,272 | 80,038 | 40.611 | 688,661 | 2,79,123 | + 406,023 | + 2,39.511 |
| Roumania ... Bulk | 3,155,003 | 0,80,874 | ...." | .- | ...." | ....." | -m. | ..... |
| United States $\quad . .\left\{\begin{array}{l}\text { Sulk } \\ \text { Cave }\end{array}\right.$ | $\begin{aligned} & 6,987,872 \\ & 2, * 54,511 \end{aligned}$ | $\left.\begin{gathered} 19.55,703 \\ 13,28,325 \end{gathered} \right\rvert\,$ | $\begin{aligned} & 7,033,30 f \\ & 3,05 i, 0 i 5 \end{aligned}$ | $\begin{aligned} & 27,9,0,019 \\ & 25,78,5650 \end{aligned}$ | $\begin{array}{r} 11,895.736 \\ 1,770,802 \end{array}$ | $\begin{aligned} & 8,00,018 \\ & 10,00,675 \end{aligned}$ | $\begin{aligned} & \pm 4,662,330 \\ & -2,15 i, 024 \end{aligned}$ | $\begin{aligned} & \mathbf{+ 2 5 , 9 5 , 9 7 0} \\ & -14,99,150 \end{aligned}$ |
|  | 8.561 | 2.173 $\cdots$ | ${ }^{\text {e, } 58.606}$ | $\stackrel{\text { 28,03,678 }}{\cdots}$ | $\begin{array}{r} 4,497,025 \\ 5,023 \end{array}$ |  | $\begin{aligned} & -2,06 n, 550 \\ & +\quad 5,023 \end{aligned}$ | $\mp \underset{\ddagger, y, y 2}{9,59,[42}$ |
| Persia $\quad . . . \begin{aligned} & \text { Rulk } \\ & \text { Ciso }\end{aligned}$ | 118,401 | 82, 200 | 1,130,180 | 5,41,74 | $\xrightarrow{2,138,113} \begin{aligned} & \text { an,.13 }\end{aligned}$ | 8,51,273 | $\pm$1,933 <br> 8 | $\pm 0$ 0, ${ }_{8}$ |
|  | $\begin{gathered} 2,525,9 \mathrm{9x1} \\ 203 \end{gathered}$ | 9,60,500 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
|  | ..... ${ }^{\text {ss }}$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| Total Eerosenc ... $\left\{\begin{array}{l}\text { Rulk } \\ \text { lavo }\end{array}\right.$ | $\begin{array}{r} 19,021.737 \\ 2,328,549 \end{array}$ | $\begin{aligned} & 62,0,9,988 \\ & 14,10,670 \end{aligned}$ | $\begin{gathered} 14,500,697 \\ 8,05 i, 503 \\ \hline \end{gathered}$ | $\begin{gathered} e n, 15,795 \\ -25,75,5 i v \end{gathered}$ | $\begin{array}{r} 17,0 n 5,135 \\ 1,775,585 \end{array}$ | $\begin{aligned} & 50,13,43 \\ & 11,2,657 \end{aligned}$ | $\left.\begin{aligned} & \mathbf{+ 3 , 1 1 3 , R 0 8} \\ & -1,18 \pm, 000 \end{aligned} \right\rvert\,$ | $\begin{aligned} & +10.4,488 \\ & -14 ; 6,113 \end{aligned}$ |
| Total ... | 20, 100, 26s | 77,00, 100 | 13,764,330 | 85,94, 205 | 18,087,080 | 90,60,500 | +231,500 | + 4,74,235 |
| Other sorts- |  |  |  |  |  |  |  |  |
| United States ... Other morta. | 2,078,541 | 13,4,047 | 2,916,037 | 15,01,639 | 2,411,01 | 27,77,564 | + 94,984 | + 1,82,923 |
| Datch Domeo ... $\left\{\begin{array}{l}\text { Fuel Oil } \\ \text { Unher sorte }\end{array}\right\}$ | 897. 930 ...... | ${ }^{1,10,200}$ | 755,178 | 1,17.039 | $\cdots$ | -.... | $=\begin{array}{r}75.1781 \\ \hline 100\end{array}$ | $=-1,17.998$ |
| $\text { Straits \&ethements... }\left\{\begin{array}{l} \text { Fuel On } \\ \text { Uther torts. } \end{array}\right\}$ | $\begin{array}{r} 80.0 .056 \\ 100 \end{array}$ | $\begin{aligned} & 1,30,451 \\ & 15 ; \end{aligned}$ | 416 | $\cdots{ }^{-906}$ | 1,016 | $\cdots$ sea | $+\cdots \cdots 00$ | - ${ }^{-1.0139}$ |
| Persia $\quad-\quad\left\{\begin{array}{l}\text { Puct Oll } \\ \text { Othor Soriss }\end{array}\right\}$ | $1=390$ |  | 2,130,23) | 3,32,849 | 8,910,091 $\ldots . .$. | $\xrightarrow{3.30 .140}$ | $\pm{ }^{150,59}$ | = ${ }^{2.704}$ |
| $\text { Other countrice } \quad . .\left\{\begin{array}{l} \text { Frel OHI } \ldots \\ \text { Uiber sorts } \end{array}\right.$ | 3,22:391 | 10.4.50) | $\begin{array}{r} 48,368 \\ 1,6 \pi 3,3 \times 1 \end{array}$ | $\begin{gathered} \text { min, (03 } \\ 1=, 7 u, u \leq 4 \end{gathered}$ | 63i,304 | 8,9\%,156 |  |  |
| Total other sorte $\quad$... $\left\{\begin{array}{l}\text { Yuel Oin } \\ \text { Other wirts }\end{array}\right\}$ | $\begin{aligned} & 1,77,74 \\ & 3,50,20,05 \end{aligned}$ |  | $3,0,24$ |  | $12,3,6=1$ |  | $\begin{aligned} & 1.018,194 \\ & -73,311 \end{aligned}$ | $\begin{aligned} & =\frac{2.10, i \mathrm{Ra}}{i, i 0,2 \pi} \end{aligned}$ |
| Totri | 8,23,950 | 30, 8,538 | 7,305,971 | 33, 23,603 | 5,579,009 | 3, 04,483 | -1.776, 100 | $-0.11 .043$ |
| Grand Total | 25,281,815 | 1,07,45,674 | 26,104,191 | 1,05,00,734 | 25,230,522 | 1,20,70,029 | - 84.800 | -4,33,503 |
| nua | 16,510,070 | 60,34,025 | 10,823,350 | 90,87,915 | 20,011,76 | 93,06,150 | + 118,306 | +2,40,24 |

Esceptional activity prevailed in the petroleum industry in the United States of America during the groater part of the year 1914. The principal European oil-fields were naturally completely disorganized from August onwards. Imports of kerosene oil from foreign countries amounted to over 193 million gallons valued at Rs. $90^{\circ} 66$ lakks, showing a small increase both in quantity and value. Burna oil, of which 20 million gallons were received, has kept aliead of foreign oil both in quantity and value. Among foreign countries the United States is much the largest supplier of both bulk and case oils. Imports of bulk oil from Dutch Boraeo have fallen, but those from Russia have recovered from the decline recorded last year. Imports of Persian oil have slightly improved. Imports of liquid fuel bave deoreased by 1 million gallons owing to cessaticn of shipments from Dutch Borneo. Imports from Persia have advanced by 159,391 gallons. Imports of petrol, which is supplied only by Burma and the United States, have further increased by 61,000 gallons.
22. Provisions and Oilman's stores.-The figures have improved by Rs. $3 \cdot 93$ lákhs to Rs. 47.68 lakks. The largest single item in this class is canned and bottled provisions, chiefly from the United Kingdom, imports of which were valued at Rs. $13 \cdot 85$ lákhs, showing an increase of Rs. $2 \cdot 17$ lákbs.

## 23. Railway plant and Rolling-stock-Imports have fallen by

 Rs. 48 lákhs to Rs. $3 \frac{3}{4}$ crores. The share of the United Kingdom in this trade is 95.5 per cent.Imports of carriages and wagons and parts thereof, show a decline of Rs. 21 likbs, while arrivals of locomotive engines and tenders and parts thereof increased by an equal amount. With the exception of bridge work from the United Kingdom and sleepers of wood from Siam and the United States of America, imports from which countries increased by Rs. 14 lákhs, all materials for construction show decreases.


Imports of sugar have fallen by $2,591,121 \mathrm{cwt}$. or 60 per cent. in quantity and by ks. 1.78 crore or 48 per cent. in value. Mauritius contributed 1,075, ,i45 cmt. and Java $1,296,98 \mathrm{~s}^{\mathrm{c}} \mathrm{cwt}$. to this decrease. Imports of beet sugar from Austria-Hungary have fallen by $288,809 \mathrm{cwt}$. A special feature was the arrival of Egyptian sugar valued at Ris. 5.8 lakhs. Imports from Hongkong and Japan have advanced by Rs. $2 \cdot 8$ likhs and Rs. 1.78 lakh respectively. In the first four months of the year under review the average price in Bombay for Mauritius sugar equal to 16 Dutch standard and over was Rs. $9-1 \%-0$ per cot. But since the war it has steadily risen from Rs. $11-0.0$ in the first week of
August 1914 to Rs. $16-8-0$ in March 1015. August 1914 to Rs. 16-8-0 in March 1915.

Re-exports increased by 104, 262 cwt. in quantity and by Rs. $14 \frac{\pi}{2}$ lákhs in value owing to larger shipments to the United Kingdom and British East Africa.

Before the war London prices were low and fluctuations small. The action taken by the home Government after the outbreak of hostilties is too well known to need comment here. It is sufficient to say that thotugh wholesale prices had trebled in a week, sugar which had been sold as higiP as 55/-was speedily reduced to $30 /$ - and a further reduction of $2 / 6$ per owt. was announced at the rlose of October.

Fstimates of the beet and cane crops in 1914-15 as compared with the previous gear's production are as follows :-

| Beet Sugar |  |  |  | 1913-14 <br> Tons | 1914-15. <br> Tons. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | - | ** | . | 8,254,700 | 5,700,000 |
| Caue Sugar | - $\cdot$ | ... | - | 7,170,729 | 6,982,000 |
|  |  | Total | ... | 15,425,429 | 12,682,000 |

25. Tea.-


Imports of foreign teas have again risen by 640 thousand lb . owing chiefly to larger arrivals of China green and Ceylon black. But shipments of black tea from Hongkong and Java have receded by 45 tbousand lb. and 9 thousand lb. respectively. There were no imports of green tea from Ceylon and Hongkong. Imports from Calcutta fell considerably, and the figures are the lowest on record. Much of the tea which arrives in Bombay is exported or re-exparted. Persia took the place of Turkey in Asia as the largest buyer of Indian tea.

## 26. Textiles.-

Cotton Manufactures and Cotton Twist and Yarn.-These two important groups represent 27 per cent. of the total trade and are closely connected with the Lancashire industry. The year 1914 witnessed the most severe crisis in Lancashire since the cotton famine of 1862 and the following year. Even before the outbreak of war conditions were unfavourable, as overtrading during the last two years had resulted in the markets of the world being surfeited with all kinds of cotton goods. India in particular was burdened with heary stocks of piece-goods. It may therefore be held that the economic difficulties arising out of the war only accentuated an already existing depression.

Imports of cotton manufactures have fallen by Rs. $5 \cdot 2$ crores to Rs. 11:31 crores and those of twist and yarn .by Rs. $16 \cdot 15$ lákhs to Rs. 1.33 crore.

The following table shows the imports into Bombay of grey, white and coloured piece-goods from foreign countries :-


All the three descriptions show considerable decreases, the fall being specially marked in coloured piece-goods.

The local mill industry passed through a period of depression in 1913. At the beginning of 1914, however, conditions had somewhat improved, but in spite of a fall in cotton prices large accumulations of stocks precluded any real resumption of activity. The war occasioned a temporary loss of credit, but this was restored by the financial assistance given by the Government of India to the Presidency Banks for facilitating the financing of trade.

The production of yarn for the caleddar year was $657,737,280 \mathrm{lb}$. as against $(\leqslant 0,221,711 \mathrm{lb}$. in $1 \geqslant 13$. The shipments of yarn to Chine have been great!y reduced and it is generally recognized that a diminution of Indian exports is inevitable in view of the increased output of indigenous yarn in China aud the larger imports into that country of yarn from Japan.

The production of cloth was 926 million yards as against 942 million yards
$913-14$. in 1913-14.


Imports of yarn have fallen to 14.88 million lb., of which $31 s$ and upwards represent 51 per cent., while of the output of the local yarns the lower counts represent 96 per cent.

The largest trade in cotton manufactures and yarm is with the United Kingdom, which supplied 91 per cent. of the former and 86 per cent. of the latter. Out of a total of Rs. 10.82 crores worth of cotton piece-goods the value of the imports from the United Kingdom was Rs. 10 crores, of which coloured piece-goods were valued at about Rs. 4 crores. Next to the United Kingdom Italy was the largest supplier of coloured piece-goods. The decline of Rs. 2.93 crores under this class is mostly attributable to smaller imports from the United Kingdom of prints and chintz, cambrics, sáris and scarves and shirtings. A contraction in the imports of all the principal descriptions of white piece-goods except long cloths and shirtings accounts for a fall of Rs. $1 \cdot 19$ crore under that head. The decline of Rs. 33 lákhs in the imports of grey piece-goods as compared with the declines in the other two classes is very small and is due to restricted demand for grey dhuties, sáris and scarres and jaconets and madapolams. Imports of drills from the United States and shirtings and sheetings from Japan have advanced.

Imports of handkerchiefs and shawls in the piece, supplied mostly by the United Kingdom, were valued at Rs, $14 \cdot 21$ lákhs or a decrease of nearly Rs. 20 lákhs. Imports of hosiery, mainly of Japanese manufacture, fell from Rs. 25 lákhs to 10 lákbs, and those from Germany receded by Rs. 4 lákhs.

Imports of haberdashery and millinery declined by Rs. 35.84 lákbs to Rs. 37.99 lákbs. Nearly half of these imports were of British origin.

Imports of raw silk bave risen by Rs. 2.8 lákhs to Rs. $99 \frac{1}{2}$ lákhs owing to larger arrivals from Japan. But sbipments from China and Hongkong, which are still the chief sources of supply, have declined.

There was a decrease of Rs. 70 lakhs in the imports of silk manufactures, the total value of which came to Rs. 1•56 crore. Pure silk piece-goods imported chiefly from China, Hongkong and Japan, represent 68 per cent. of the total trade. Japan was the principal supplier of silk yarn, noils and warps. Imports from Italy, which ranks next in importance, fell heavily. Goods of silk mixed with other materials are all of European manufacture and come mainly from Germany, France and ltaly. Their imports receded by nearly Rs, 34 lákhs to Rs. $16 \cdot 37$ lákhs. Imports of silk manufactures into Bombay represent 80 per cent. of the total trade with British India.

Imports of raw wool have fallen by Rs. 1.66 lákh owing to smaller receipts from the United Kingdom. The value of the consignments from Persia, which is the principal country of supply, was nearly the same as in the previous year, but there was a quantitative decline of $100,000 \mathrm{lb}$. Imports of woollen manufactures have declined by Rs. 84 lákhs. Woollen piece-goods, chiefly from the United Kingdom, fell by Rs. 64 lakhs, carpets and rugs and hosiery by Rs. $8 \frac{1}{\underline{0}}$ lákbs aud shavls, almost wholly from Germany, by Hs. 6 lákhs.
27. Tobacco.-A further improvement of nearly Rs. 2 lákhs is due to increased importations of cigarettes from United Kingdom and Egypt. Imports of unmanufactured tobacco bave also increased owing to larger arrivals from Egypt. There were practically no shipments from Turkey.
28. Wood-Imports of teak from Siam have risen by 1,046 cubic tons in quantity and by Rs. 2.79 lákhs in value. Java also supplied teak in larger c 3-5
quantities. Imports of deal and pine unod from European countries fell by Ks. $3 \cdot 31$ lakhs while those of Jarrah wood from Western Australia have improved by Rs. 2.57 lakls. Shipments of timber from the Straits Settlements showed little variation.

## EXPORTS.

## Foreion Merchandise.

29. The foreign merchandise re-exported from Bombay ordinarily goes mainly to Persia, Asiatic Turkey, Arabia and the East African littoral. In the prevailing circumstances a large decline in this trade was to be expected, and the figures for the year under review are only Rs. $2 \cdot 28$ crores as against Ks. 3.38 crores in the preceding year. All articles except refined sugar have participated in this decrease. The most important item of trade is cotton mamufuclures, exports of which have contracted by Rs. $60 \frac{1}{2}$ lákhs; but shipments of refined sugar have advanced by Rs. $14 \frac{1}{2}$ lákhs owing to the persistent demands of the United Kingdom.
n'le following table shows the principal articles and their value for the last 10 years :-

| Erimipal Articles. | 1905-c0. | 1006-07. | 1007-08. | 1808-00 | 1900-10. | 1010-11. | 1911-12. | 1919-13. | 1019-14. | 1014.15. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Talue (in tatha of Ruperz). | 2760 | 2 F 71 | 290.4 | 2803 | 203.4 | 820-2 | 3571 | 383.9 | 8383 | 2248 |
| Apparel - ... | $8 \cdot 9$ | 11.3 | 13.4 | $10 \cdot 8$ | $12 \cdot 2$ | $15 \cdot 1$ | 18.1 | $7 \%$ | 8.5 | 8** |
| Cottou Telst and Yarn | $8 \cdot 1$ | t. 3 | 8.4 | 8.0 | $8 \cdot 5$ | $7 \cdot 8$ | 71 | $0 \cdot 0$ | 8.4 | 6.1 |
| Cotton Manofncturea | 122.7 | 112.5 | 1287 | 83.0 | 102-2 | 196.1 | $160 \cdot 1$ | 14*6 | $181 \% 0$ | $71^{\circ} 0$ |
| Fish | 11.1 | $11 \% 0$ | $11 \cdot 1$ | $8 \cdot 2$ | 8.6 | $6 \cdot 2$ | 8.2 | 8.8 | $7 \%$ | 65 |
| Frulth and Verctables ...- | 44 | 57 | $5 \cdot 5$ | 77 | $7 \cdot 8$ | $9 \cdot 2$ | $10 \cdot 5$ | $0 \cdot 4$ | $8 \cdot 1$ | NB |
| Class and Glanamare | 9.2 | 30 | 33 | $2=2$ | 2.4 | 8.1 | 9-3 | 4.5 | $5 \cdot 2$ | 21 |
| Guma and jessus | 100 | $8 \cdot 9$ | 71 | 2.0 | $6 \cdot 0$ | $10 \cdot 6$ | 9.7 | 12\%2 | 13•1 | 77 |
| Haberdashory and millinery | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ** | -. | ... | 10.0 | 12.4 | $5 \cdot 2$ |
| Hardwarn | $0 \cdot 0$ | 05 | 108 | 7.0 | $7 \cdot 8$ | 11.8 | $12 \cdot 3$ | $10 \cdot 2$ | 902 | 5.9 |
| Irors, ummanufacturet | $3 \cdot 0$ | 93 | 41 | 41 | $5 \cdot 5$ | $4 \cdot 6$ | $2 \cdot 8$ | $2 \cdot 1$ | $2 \cdot 1$ | 188 |
| Jewellers and Plate of Gold and sliver... | 33 | 02 | $7 \cdot 8$ | 3 S | 6.4 | 8.0 | 4 | 5.7 | 0.1 | 21 |
| Mctale and 0 ros | 14.0 | 102 | 16.6 | 12.6 | 13.6 | $18 \cdot 2$ | 14.3 | 100 | 1891 | $15 \cdot 4$ |
| silk Goode | $6^{\circ} \mathrm{C}$ | $0 \cdot 1$ | $5 \cdots$ | $4 \cdot 1$ | 4.4 | $6 \cdot 4$ | 6.7 | 77 | $9 \cdot 1$ | 8.1 |
| Sploce | $2 \cdot 9$ | 1 \% | $4 \cdot 6$ | 9.5 | 3*2 | $2 \cdot 6$ | 4.4 | I'B | 8.1 | $4 \cdot 8$ |
| *ngar, refted ... | 15.1 | 97 | 6.7 | \% | 11.4 | 180 | 96.5 | 100 | 101 | $23^{\circ}$ |
| Tus | $0 \cdot 2$ | 30 | 0.4 | 6.4 | - 96 | 45 | $2 \cdot 7$ | 8.9 | 3.2 | 9.0 |
| Woolten Coods ...\| | $4 \cdot 7$ | $4{ }^{\circ}$ | 38 | $2 \cdot 6$ | $3 \cdot 2$ | B.5 | 48 | $9 \cdot 8$ | 3. 5 | 2.1 |

The destiuation of these re-exports is shown in the subjoined table:-


It will be seen that re-expurts to all countries except the United Kingdom have declined.

## Indian Produce and Mamufactures.

30. In the following table the relative values of the more important articles of export are shown:-

31. The effect of the war on the trade of Bombay has already been discussed in the opening paragraphs of this report; but it may be added that the dislocation was especially marked on the export side. The value of Indian produce and manufactures exported dropped by Rs. $19 \cdot 26$ crores to
 cotton tecist and yarn, grain, pulse and flour, and rato wool, which represent $86 \frac{1}{2}$ per cent. of the total exports and which all show substantial decreases. The cessation of export of opium resulted in a fall of Ps. 1.4 crore.

32．In the subsequent paragraphs the seven leading commodities are dealt with in detail．Of the remaining items hides and skins（rawo），articles exported by post，manures，and fruits and vegetables，show appreciable decreases，while exports of leather（hides and skins－tanned），hemp（raw），tea，nbyrabolams and other dyeing substances have advanced．

33．Noticeable features in the exports of treasure are a decrease in sbipments of gold，due to the smaller output of the Iodian mines，and the cessation of shipments of British dollars to China．

34．Grain，pulse and flour．－The value of the exports under this head has fallen by Rs． $2 \cdot 6$ crores，and their percentage to the total exports from 6.87 to $4 \cdot 15$ per cent．The share of Bombay in the aggregate shipments from British India is 5.7 per cent．The chief descriptions of articles included in this group and their destinations are shown in the following statement：－


The principal item in this group is wheat，exports of which have fallen by 224,000 tons in quantity and by Rs． $2 \cdot 46$ crores in value owing to reduced ship－ ments to the United Kingdom，France and Italy．Shipwents of wheat－flour receded by Rs． 16.9 lakhs．The special measures taken by Government in connection with these two articles have already been mentioned in paragraph 7. The trade in barley and gram was on a much reduced scale，and shipments of rice contracted by 72,000 cwt．in quantity and Rs． $4 \cdot 12$ lákhs in value．The larger demands of Aden，Red Sea Ports，Egypt and Italian East Africa caused exports of jawár and bajra to advance by Rs． $24 \cdot 45$ lakhs．

35．Metals and Ores．－Manganese Ore occupies the predominant position in

|  | 1018－1914． |  | 1914－1915． |  | Increane or Decreace in 1914－1915． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tona．${ }_{\text {214，}}$ |  | Tone |  | Tonm | ， |
|  | 116.107 |  | 180 |  | 二 | $=$$4.37,470$ <br> 0.1500 |
|  |  |  |  | ${ }^{7}$ | 二 $4 \times 1792$ | 二 |
|  |  |  | cis， |  | 二19．4．03 |  |
| Total |  |  |  |  |  |  |
| Total | 600，74 | 1，00，74，034 | 365，986 | 82，68，887 | $-241,438$ | －41．16，067 | this class． Exports of this ore amounted to $365,0(10$ tons valued at Rs．$\quad 62 \cdot 59$ lákhs．The decrease of 241,000 tons in quantity and Rs． $41 \cdot 16$ lákbs in value was the result of smaller shipments to Belgium，France，the United sitates of America and the United Kingdom．The share of Bombay in the total exports of manganese ore from British India was 83 per cent．Shipments from Calcutta have fallen by 13,521 tons and those from Madras by 29,500 tons．

36．Seeds．－Exports of seeds，which rank second only to cotton in the export statistics，represent $13 \cdot 71$ per cent．of the total export trade－the per－ centage in the previous year was 18.99 －and amounted to 9 million cwt．valued at Rs． $6 \cdot 42$ crores，or a decrease of 7 million cwt．in quantity and Rs． $6 \cdot 13$ crores in value．All descriptions hare contributed to this decrease．Shipments from Calcutta have also fallen by 3,881 tons．The share of Bombay in the total exports of these staples from British India amounts to 51 per cent．and that of Calcutta to 23 per cent．Shipments of linseed which form 22.8 per cent．of the total exports of seeds have declined by nearly 100,000 tons owing to reduced
shipments to all countries on the continent of Europe except Italy. Shipments to the United Kingdom increased by 24,000 tons in quantity and Rs. 33.42 lákhs in value. The decrease of 54,000 tons in exports of sesamum is due to smaller shipments to the continent of Europe. Exports of rape seed have fallen by 19,000 tons owing to contracted shipments to all countries in Europe except the United Kingdom. Cotton seed is mainly exported to the United Kingdom whose takings decreased by 69,000 tons. Exports of castor seed bave declined by 42,000 tons owing to reduced shipments to the United Kingdom, the United States of America, France and Belgium. The chief customers for groundnuts ordinarily are France and Belgium. Shipments to the former have fallen by 24,000 tons and to the latter by 6,800 tous.

| Linerid-fratice | 1012.13. |  | 1013-14. |  | 191-15. |  | Increane ar Perronse (ti 1914-1915. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Cwt. } \\ 994, \overline{0} \mathbf{s i v} \end{gathered}$ | $\underset{\substack{R_{R} \\ 1,09,37,001}}{ }$ | ${ }_{2,087,541}^{\text {Crt. }}$ | $\begin{gathered} \text { R.s. } \\ 1,72,00,135 \end{gathered}$ | Cwt. | $\begin{gathered} \text { Rs. } \\ 44,2,739 \end{gathered}$ | $\underset{-3,671,417}{\text { Cw!. }}$ | $\underset{-1,28,87,40!}{\mathrm{Ra}_{3}}$ |
| Holland | 108,429 | 24,19, 0 O4 | 150,518 | 13,3s,ie4 | 8,001 | 74,250 | - 350,518 | - 12,69,514 |
| 1 tal y | 472,0ss | 53,61,629 | 613,139 | 4, 00,684 | 029,34 | 5, 10.301 | + 8,605 | + 39,197 |
| Germany ... | 209,83, | 23,75,2;3 | 260, 118 | 30,00, $100^{-1}$ | 60, 011 | 6,26,705 | - 301,16: | - 25,42,402 |
| Belgiom | 1,449,4;2 | 1,70,01,94 | [C8,312 | 6s,03,121 | 374,46 | 33,24,574 | - 333,666 | - 25,85,547 |
| U'nited Kingl'm | 111,189 | 33,05,400 | 69,402 | 7.42, 82, | 6s6,800 | 4581,009 | + $970,48 \mathrm{~s}$ | + 33,42,070 |
| Austrin-Huntary | 78,698 | $8,5 \mathrm{~s}, 194$ | 13,,00. | 10,00,551 | 17,8:3 | 1,68,483 | 12,200 | - 0,41,998 |
| Other countrien | 167,64 | 18,90,0\%8 | \%0,667 | 0,40,012 | 43,634 | 3,43,468 | - 35,953 | - 9,60,684 |
| Total | 3,409,0:6 | 4,20,88,92 | 4,229,421 | 3,40,54,228 | 2.230,43 | 1,81,33,916 | -1,107,978 | -1,06,21,283 |
|  | 317,35: | 39,56,156 | -503,463 | 45,13,741 | 245,332 | 27,49,067 | - 143,131 | - 17,e4,674 |
| Belgium | 296,559 | 27,30, 907 | 636,783 | 63,291 | 41,095 | $5.00,543$ | - 001.783 | - 50,21,438 |
| Italy | 105,549 | 11,28, 2807 | 278,60 | 32,5,155 | 150,740 | 19,69,339 | - 88,114 | - 12,07,793 |
| Austria- Hum cary | 27\%,048 | 32,46,236 | 260,33: | 32,36,04 | 67,54 | 7,04,502 | - 291,581 | - 26,41,583 |
| Germany | 148,510 | 17,12,311 | 205,558 | St, 20.218 | 2, 2301 | 2,5i, 001 | 88,157 | - 80,00,225 |
| Other countrics | 81,879 | 0.05.253 | 85,581 | 10,37,127 | 210,749 | 24,50,417 | + 129,167 | + $14.36,820$ |
| Tetal | 1,902,360 | 1,38,38,689 | 1,586,075 | 2,21, 27.104 | 780,774 | 87,71,219 | -1, $\times 5,301$ | -1,39,65,893 |
|  | , 191 | 42,10,521 | 933,84; | 43,063 | 20n,034 | 10,05, 223 | - 167,811 | - 13,78,833 |
| Belyium | , 072 | 24,50,107 | 515 | 12,57.221 | 1,868 | 0,18,005 | - 78,705 | - 0,39,128 |
| fiermany | 159.778 | 17,02,064 | 106,n;1 | 14,47.184 | ,108 | 2,2,0, 0 2 | - 141,073 | - 12,19,203 |
| Enfted Kingedm | (0, 0 0) | *5,000 | 3,22s | 2.01 | 38.463 | 3,02,529 | + 2,175 | + 11.135 |
| Other countica | rs, 310 | 8, 0 \%,269 | 323,40 | 28, $\mathrm{Na,0} \mathrm{\% 7}$ | 316,223 | ¢8,13,02 | - 0,817 | + 8,075 |
| otal | 1,022,3;0 | 0?,81,501 | 1,044,509 | 91,*0,501 | ©00,417 | :8,23, 130 | - 391,151 | - 38,18,371 |
|  | $\begin{array}{r} 1,560,301 \\ 13,064 \end{array}$ | $73,33,44$ 63,936 | 5,147,039 | 1,93, 41 | [06,020 | $1,36,65,003$ $2,50,210$ | $-1,579,012$ $+\quad 18,674$ | $\begin{aligned} & -86,15,775 \\ & +\quad 60,490 \end{aligned}$ |
| Total .. | 1,8s, 2e. | 73.50,50 | 5,212.447 | 1,46,70,579 | 3,893,040 | 1,30, 10, 303 | -1,303,13s |  |
| Cratar NeriCnited bibpelan | ,34 | ,5,3 | 87,266 | 10,100 | 000,5:2 | 42.13,523 | - 204,001 | - 33,35,547 |
| Crited States of Anverlen | 3:9,150 | 20,14,003 | :.554 | 27.55,715 | 3:0,483 | 20,50,030 | - 02,003 | - 7,20,005 |
| France | 48.140 | 110,1.0 | (64 | 27,0 | 213023 | 13.05,6c7 | - 140,161 | - $22.31,988$ |
| Eclgiurn | 186,79 | 14.541.506 | 2:9,44 | 29,70,192 | 113,362 | 8,37,0¢9 | - 100,085 | - 11,36,003 |
| Ituly | 97,117 | 7.11353 | 219, 11 | 15,01,131 | 219,076 | 1400378 | + 865 | - 1,30,336 |
| Other countria | 02, 隹 | 7,¢э,3:0 | 103,63 | 11,59,688 | 3: 003 | 2.19.176 | - 156.\% ${ }^{\text {\% }}$ | - 12,40,45 |
| Tutal | 1 134.010 | 1,5331105 | 2.307,657 | 1,73,50,321 | 1,46,018 | 1.03,09,6\% | - 863,272 | -70,00.640 |
| $\underset{\substack{\text { fiance }}}{\text { Grintsits- }}$ | 053,43, | ,91.心ii |  | 75,03,909 | 200,015 | 24.12.237 | - 453,020 | - 20,61,032 |
| Belgium | 130,637 | ,33.56 | 16, 15 | 10.01, 143 | 24.762 | 250,785 | 137,575 | - 13,85,509 |
| Gther count,tris | 156, $\mathrm{Nav}_{1}$ | 14,9,.cto | 7,374 | 15,47, 27 | 12\%,5\%3 | 9,72,867 | - 0 0,8\% | - 8,68,100 |
| - Total | 080038 | 20,12.54 | 2,072,035 | 1. $6,57,950$ | 422, c:2 | 36,72,819 | 650.370 | - co.58,101 |
| 0t:cr Secds | 874, 50 | 69,43,333 | 1,200.315 | 1,17,60,410 | 3-0, 130 | 30.80,2: | - 830,379 | - \$6.67.158 |
|  | 11,293, 817 | 10,50,50,654 | 10,021, 1 |  | 0,768,060 | $18,41,92,339$ | -7,151,52 | $\sim 0.13,05,750$ |

37. Textiles.-Cotton (raw).-Even before the month of August there bad been a considerable decline in cotton prices, and the outbreak of war caused a further serious slump. The financing of the new crop seemed likely to be attended by grave diticulties. These, however, were largely overcome by the timely assistance given by the Goveroment of India. through the Presidepcy Banks, and it was soon found that there were no grounds for alarm. It is remarkable that in spite of the loss of markets and the dislocations occasioned by the war, the quautity of raw cotton exported from Bombay exceeded even last year's record figure. The increase amounted to $154,000 \mathrm{cwt}$. and though the total value fell by nearly lis. $4^{\frac{3}{4}}$ crores by reason of the decline in prices, it represented 53.32 per cent. of the total exports of Indian produce as against 44.95 per cent. in the preceding year. The distribution of the shipments is shown in the following table:-


The total area under cotton in India in 1914-15 was estimated at $24,632,000$ acres. This is 388,000 acres or nearly 2 per cent. short of the figures of the previous year ; but the total estimated yield is $5,232,000$ bales of 400 lb . each or 3 per cent. higher than the preceding year's revised figure. The share of the Bombay Presidency including Native States is estimated at $1,721,000$ bales as against $1,614,000$ bales. The chief consumers of the Indian colton are the local aud Japanese mills. Shipments to Japan were the largest and amounted to 4 million cwt. valued at nearly Rs. 13 crores. The elimination of Austria-Hungary and Germany as buyers of this staple and the reduced demand from Belgium and France since the outbreak of war resulted in a loss of trade to the extent of Rs. 1.91 crore. Receipts into Bombay of Indians cotton in the year under revier totalled $2,765,937$ bales as agaiust $3,376,705$ bales in the previous year.

Cotton prices in Bombay generally moved in sympathy with those prevailing in New York. The trend of prices of all descriptions was high at the beginning of the year 1914, aud the average might be put at Rs. 250 per candy. By the end of July the price was about Rs. 200. Thereafter it speedily dropped to Rs. 120 and remained at that figure till the end of the year. In the new year it rose to Rs. 150 and that may perhaps be regarded as approsimately the natural price.

Cotton Yarn.-

|  | 2012-1913. |  | 1013-1014 |  | 1016-1815. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ıb. | R8. | Lb. | ras | Lb. | r.s. | Lb. | se. |
|  |  | 2,72.133 | cis | 1, $11,2,35^{1,54}$ | 451.050 | $\stackrel{1.93 .900}{\cdots}$ | $\pm{ }^{168}$ |  |
|  | 6i7,00 | $\cdots$ | - 2,000 | 1, | 101, ${ }^{1300}$ | 94, 605 | $\pm \quad 30,30$ | $\pm 18.68$ |
|  |  |  |  |  |  |  |  |  |
| Egspt |  |  | 1, |  |  | 7,036, 617 | $\equiv$ | - فis |
|  |  |  |  | 8,10,4,5,575 |  | 5, ${ }^{20,0,5,5050}$ |  |  |
| ${ }_{\substack{\text { and }}}^{\text {Japran }}$ |  |  |  |  |  |  |  |  |
|  | comb |  |  | cosin | , \%rize |  | 78, 3 | 三 |
|  |  |  |  |  |  | 313, 3, | 2.6it |  |
|  | 1,210, iva | 8,19,518 | 1,531,032 | 7,53, 7 \% 3 | 1,004,003 | + | 2. | \%,4it |
| Tosal ... | 121,959,07 | 9,27,00,503 | 185,90, 385 | 9,21,00,283 | 127,532,924 | 0,00,7, 433 |  | - 3,27,23,561 |

There was a large decrease in the exports of Indian yarn amounting to 58 million lb. in quantity and Rs. 3.17 crores in value. Sbipments to China and Hongkong, the principal markets, have fallen by 5.5 million lb . Exports to Turkey in Asia, the next largest market for Indian yarn, have declined by $2 \frac{3}{4}$ million lb ., while shipments to the Straits Settlements have continued to advance.
Cotton MIanufactures-Piece-goods.—

| Urcy- | 1018-1019. |  | 1813-1914. |  | 1014-1015. |  | Inceraso nr increaso in 1:14.1615. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yus. | R. | Yde | R. | Yus. | ne. | Yua |  | R. |
| Adon and Dependencli ${ }^{\text {s }}$ | D,048,817 | 15,86,165 | 6,162,007 | 8,57,021 | 8,610,692 | 13,62,562 | + 3,450,025 | + | 6,01,031 |
| Matritius and Dependencies | 1,712,280 | 2,87,419 | 1,111,430 | 1,83,710 | 1,740,802 | 2,32, 66 | + 633,412 | + | 35,7is |
| Turkey in Apia $\quad .$. | 6,713,881 | 8,39,255 | 10,220,44 | 14,03,120 | - 3,671,743 | 6,05,603 | - 6,587,639 | - | 0, $0,0,5 \times 1$ |
| East African Proteotorate | 3,207,987 | 6,43,500 | 2,977,470 | 5,20,090 | 2,611,510 | 1,57,520 | 365,557 | - | 63,164 |
| $\begin{array}{cc} \text { Portugnese } \\ \text { Africa } & \text { Engt } \\ \cdots \end{array}$ | 4,636,217 | 0,60,237 | 4,501,408 | 0,80,42: | 4,266,945 | 5,96,33i | - 236301 | - | \%6, 101 |
| Italian Esat Airica .m. | 386,033 | 00,601 | 467,30 | 67,510 | 2¢5,006 | 40,598 | - 103.565 | - | 20,914 |
| German Eabt Atrica... | 0,941,572 | 12,80,783 | 5,359,3s0 | 10,81,833 | 2,358,163 | 4,81,018 | - 3,131.212 | $\rightarrow$ | $5,47,015$ |
| Slam | 2,132,450 | 8,00,683 | 2,127,000 | 3,59,155 | 1,501,030 | 2,18,514 | - 505,nil | - | 1,10,341 |
| Perala | 3,631,032 | 6,59,242 | 3,608,671 | 6,93,673 | 2,775,720 | \$,13,573 | - 8!2,031 | - | 1,80,004 |
| Other countrics ... | 4,601,341 | 7,66,117 | 6,104,528 | 0,03,1:0 | 3,715,002 | 5, $2 \mathrm{~S}, 693$ | - 2,14, iss | - | 4.05, 013 |
| Total, Grey ... | 42,0^2,058 | 69,92,307 | 42,019,110 | 67,33,389 | 31,752,4 43 | 49,14,3:0 | - 10,20i,602 |  | 19,15, 93 |
| White | 60,877 | 18,707 | 170,258 | 37,193 | 04,63) | 23,432 | - 58.429 | - | 11,741 |
| Dolourod | 17,020,007 | 38,82,001 | 18,005,941 | 43,90, 170 | 13,530,324 | 30,19,1:3 | - ¢,465,617 |  | 13,15,:17 |
| Total, Piecohyoode .- | 68,005,60: | 1,03,01,035 | 01,215,300 | 1,11,68,652 | 4, 372.401! | 70,35,205 | - 15, $\times 7.148$ |  | 3, \%ris? |

The expansion in the shipments of Indian cotton cloth noticed last year has not been maintained and the exports of all descriptions have fallen by 15 million yards in quantity and Rs. $31 \frac{3}{4}$ lákhs in value. Aden has recovered its position as the chief market for Indian cloth.

Wool.-Exports of wool (raw) of which about 98 per cent. was shipped to the United Kingdom amounted to $17 \frac{1}{2}$ million lb . valued at Rs. $1 \cdot 1$ crore. This represents a decrease of $2 \frac{1}{2}$ million lb . in quantity and Rs. 10 lakhs in value. The decrease is due to restrictions placed by Goyernment upon exports.

TREaSURE (Foreign Trade).
Gold and Silver.
Private.

|  |  | 1010-1011. | 1911-1912. | 1912-1913. | 1013-1914 | 1914-1915. | Incerense or Decrabas in 1014-1415. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| find- <br> SH.jwith- <br> I Bullinn, Itar, Jngute, cte. Coin-Sorerciphe and othor British fond Coing .0 - Other culved sold | Be. | R8. | Re. | Re. | Res. | Re. | Rs, |
|  | 8,46, 22,910 | 11,37,69,114 | 31,37,48,299 | 12,87,07,062 | 13, $60.20,619$ | 7.91,73.933 | - 0,57,63,886 |
|  | $\begin{aligned} & \mathbf{3}, 00,11.096 \\ & 217,16=0 \end{aligned}$ | $11,42,10,40$ $33,17,711$ |  | $24,07,03.519$ $21,44,692$ | $\begin{gathered} 10,03,35.544 \\ 20,11,134 \end{gathered}$ | $\begin{aligned} & 2,23,42.210 \\ & 12,39,425 \end{aligned}$ |  |
|  | 0,66,52, | 23,33,21,4 | 33, 50,0 | 38,00,35, 603 | 25,ve, 0 c | 0,67,57,601 | -15, 70.18 |
|  | 3,26,10,600 | 20,20,31 | 3,37,18,610 | 3,38,67,591 | 3,13,74,0 | 1,t0,47,00 | - 1,43,27,297 |
|  | 43,34.547 <br> 3, $30,2 \pm 0$ |  | 6.17. 18,07, |  | $\begin{gathered} 41.51, .870 \\ 3,691,101 \end{gathered}$ | $\begin{array}{r} 11.2, n_{4} \\ 3,33701 \end{array}$ | $=\frac{30,30,300}{35,311}$ |
| Net Importe | 3,72,1,273 | 3, 7 4,19,793 | 9.59,47,083 | 9,00,2, 751 | 3,84,98,987 | 1,06,02,4\%9 | - 2,23,03,158 |
|  |  | 19,59,01, 1 e8 | 29,91,37,388 |  | 21,13,40,396 | 8,02,55,102 | - 13,11,35,404 |
| Sil. CT <br>  <br> (a) Isullion- Mas <br> * - Utjer sinds of gu- <br> (b) CoIth-Goveribibent milvit <br> Inpec* = <br> . -Ohber coln" |  |  |  |  |  |  |  |
|  | 7,82,36.26\% | 8,97,4s,896 | 8,18,18,591 | 7,73,00,716 | 6,00,00,470 | 7,6,00,100 | + 1,80,50,009 |
|  | - 2003 | ....." | ..... | .-* | 1,650 | 16,50,489 | + 10,60,579 |
|  |  | 27,91,4f9 | , 40, 1930 | , 38.843 | 7,45, 8 \% | 65,70.425 | 7,74.759 |
|  |  |  |  |  |  |  |  |
| Total | 8,01, 0 , $0,0 \mathrm{c}$ | 0,27,70,048 | 9,51,40,84 | 8,24,00,4:8 | 0,04,23,65 | 8,67,3,538 | + 2,13,44,983 |
|  | 68,886 | 1,48,7 | 11,417 | 0,200 | $\cdots$ | $\cdots$ | ..."." |
|  | - $\begin{gathered}\text { 77,79,201 } \\ \text { 3, }\end{gathered}$ | 87, 8 \% 6.3 | 81, 818 | 1,33.95..613 |  | 30,22,000 | $=48,53.269$ |
|  | - ${ }^{33.61 .9148}$ | 72, s , | 5,00,01, | 1,25,10,725 | $\stackrel{21,39.133}{ }$ | ${ }_{5 \times 124}^{421}$ | 91, 8, |
|  | - $4.6,188$ | 19,01.52 | 2.97,499 | $20,40,247$ | es,cce | S8,728 | $\pm{ }^{+}$ |
| Nict Importa | 1,20,60,472 | 1,80,84,705 | 8,87,00,715 | 2,90:21,75 | 1,10,10,001 | 40,11,673 | - 60,33,338 |
|  | 7,38, 0,100 |  | 3,64.ñ, 1 c | $5,40,00,493$ | 5,54,18,543 | 8, $27,56,863$ | + 2.73, 88,230 |
|  | $\begin{gathered} 19.97 .19 .7 \mathrm{~A},(2,1,745 \\ \hline \end{gathered}$ | $33_{0}^{3,60,07,(10) 9}$ |  | $\begin{gathered} 36,9 \div 20,491 \\ 0,48,6,638 \end{gathered}$ | $91,47,0,0,077$ $4,00,05,0,8$ | $15,31,31,137$ $2,03,19,172$ | $=\begin{gathered} 19,91.73 .240 \\ = \end{gathered}$ |
|  | 13,34,71,019 | 87,00,83, 011 | 39.65, 77,194 | 30,80,75,045 | 20,07,09,119 | 10,30,11,205 | - 10,37,87,15 |

38. The chief features in the movements of treasure bave already been mentioned in paragraph 4. The net imports of gold were valued at Rs. 8 crores only as ngaiust Rs. $21 \cdot 14$ crores in 1913014 .

The following table shows the sources of imports of bar and sovereigns :-

| Par mipus | ¢ Cuited hlugdour. |  | Alistralia. |  | Bpypt |  | Axistio Turkes. |  | Aäen and Dependencien. |  | France. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 19131044. | 1014-1015 | 1413-101; | 1014-1016 | 1013-194. | 1914-1915 | 1913.1014! | 191+1019 | 1013.1014 | 101-1915. | 1913-1914 | 1014-1915. |
|  | ¢ | ¢k |  |  |  |  |  |  |  | $\begin{array}{r} \text { Rs. } \left.\begin{array}{c} \text { Lith. } \\ 3 \\ 9 . \\ 90 \end{array}\right] \end{array}$ |  |  |

The United Kingdom has supplied almost all the bar gold, while the greater portion of sovereigns came from Egypt. As regards silver, the increase in the inmorts of bar silcer has more than made up the fall noticed last year; but exports of Government of India rupees have fallen further to Rs. 39 Jikbs and those of brilish dollars have practically ceased. The netimports of silver: amounted to Rs. $\delta \cdot 27$ crores or an increase of pearly Rs. $2 \frac{3}{4}$ crores.

The aggregate value of the net imports of gold and silver has fallen for the second year in succession, and the total recorded-Rs. 16.3 crores-is the lowest since 1909-10.

## Government.

39. The total value of treasure imported and exported on Government account fell from Rs. $3 \cdot 8$ crores to Rs. $1 \cdot(7$ crore. The inports, which consisted of Gorernment of India rupecr, amounted to Rs. 2 lakhs only; and the value of exports, consisting of sovereigns and Government of India rupees shipped with the expeditionary forces, amounted to Is. 1.64 crore.

TRADE ACCORDING TO COUNTRIES.
40. The following table shows the distribution of the trade of Bombay with foreign countries in the periods stated:-


The war has of course effected some striking changes in the shares of the two main geographical divisions of trade, nainely the British Empire and continental Europe. The share of the former has risen from 45 per cent. to 49 per cent., while that of the latter has fallen from 28 per cent. to 21 per cent. The share of foreign countries in Asia, which absorb nearly one-fourth of the total trade, has risen by $I \ddagger$ per cent. only.

The United Kingdom.-Imports, which amount to 62 per cent. of the total import trade, have fallen by Rs. $7 \cdot 6$ crores or 21 per cent. owing chiefly to smaller arrivals of cotton piece-goods,'railvay plant and rolling-stock and metals. Exports have also fallen by Rs. 71 lákbs owing to smaller slipments of wheat and cotton seed.

Other British Possessions.-Imports declined by Rs. $95 \cdot 73$ lákhs owing mainly to shorter receipts of sugar from Mauritius and of pearls from Babrein Islands. Exports also show a large decrease amounting to Rs. $3 \cdot 19$ crores for which the cessation of exports of opium and smaller shipments of cotton twist and yarn to Hongkong are responsible.

Continental Europe.-Imports have fallen by Rs. 6.64 crores and exports by Rs. 9.7 crores. This abnormal decrease is of course explained by the stoppage of trade with enemy countries and the large falling off in that with neutrals. It is, however, of some interest to note that shipments to Spain, Sweden and Switzerland expanded, while Russia and Norway increased both their imports and exports.

Asia.-Imports show a decrease of Rs. 1.37 crore, due chiefly to smaller arrivals of sugar from Java. Exports declined by Rs. 6 crores owing to contracted shipments of cotton yarn to China and to reduced prices of raw cotton, though the latter commodity was exported in large quantities to Japan. Among fore:gn countries in Asia, Japan occupies the predominant position, her share being 4 per cent. in the imports and 26 per cent. in the exports. Japan's percentage of the whole trade has risen from 10.78 in 1912-13 and $13 \cdot 48$ in $1913-14$ to $15 \cdot 8$ per cent. in the year under review.

Africa.-Tbe trade is comparatively small. Imports show a small increase while exports have fallen by Rs. 43 lákbs.

America.-The share in the total trade has risen from 2 per cent. to $2 \frac{3}{3}$ per cent. owing to an expansion in imports, but exports have dropped by Rs. $27+1$ lákbs.

## GỌVErnment Transactions (Foreign Trade).

41. Stores.-Imports on Government account advanced from Rs. 79.67 Jákhs to Rs. $93 \cdot 15$ lákhs owing to larger receipts of hardware, machinery and telegraph materials. Imports of arms, ammunition and military stores declined markedly. Exports rose from Rs. $5^{\circ} 42$ láklis to Rs. $32 \cdot 32$ lékhs chiefly as a result of the despatch of supplies to the Persian Gulf and East africa for the use of the expeditionary forces.

Shipping (Foreign Trade).
42. The number of vessels, steam and sailing, engaged in the foreign trade decreased by 256 to 1,419 and their burthen by 851,543 tons to $3,378,080$ tons or by 20 per cent.

Particulars are shown in the following statement:-


The distribution of tonnage according to flag shows significant ohanges. The share of Great Britain, which had declined for two years past, rose by 6 per cent. to 71 per cent. Japan comes next with a percentage that has advanced from 6 per cent. to 10 per cent. while the share of Germany has fallen from 11 por cent. to 4 per cent. and that of Austria-Hungary from 8 per cent. to 3 per cent. The share of France also shorss a loss of 3 per cent.

## CUSTOMS REVENUE.

43. The aggregate Customs Revenue consisting of import duties, export duties and excise duty on cotton manufactures of Indian origin amounted to Rs. $3,71,13,133$, showing a decrease of Rs. 27,21,758.

Import duties.-The revenue from import duties for the last five years is shown in the

| Head. | 1910-1911. | 1911-1912. | 1912-1913. | 1913-1914. | 3914-1915. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Import Duty ... | $\underset{8,55,56,805}{R_{R_{4}}}$ | $\underset{2,90,84,817}{\mathrm{RL}_{\mathbf{\prime}}}$ | $\left\lvert\, \begin{gathered} \mathbf{R s .} \\ \mathbf{8 , 4 1 , 0 0 , 4 2 0} \end{gathered}\right.$ | $\begin{gathered} \text { Rs. } \\ 3,50,29,166 \end{gathered}$ | $\stackrel{\mathrm{Ra}_{3}}{\mathbf{3}, 26,21,400}$ | margin. The gross collections during 1914-1915 fell by Rs. $24,07,766$ or by about - 7 per cent. to Rs. $3,26,21,400$, though there was a large increase of Rs. 45 lakhs in the duty on silver. Cotton manufactures and sugar are largely responsible for this deficit. The fluctuations in the important items of receipt are shown below :-



Export duties.-The collections for the last five years on account of

| Head. | 1910-1911. | 1911-1912. | 1912-1913. | 1913-1914. | 1914-1915. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Export Duty ... | $\underset{\substack{\text { Rs. } \\ 1,99,892}}{ }$ | $\stackrel{\mathrm{Ra}}{1,46,582}$ | $\underset{\substack{\text { Rs. } \\ 1,87,341}}{ }$ | $\underset{\substack{\text { Rs. } \\ 2,3 i, 421}}{ }$ | $\underset{\substack{\text { Rs. } \\ 2,60,189}}{ }$ | export duties on rice, husked or unhusked, and rice-flour which are the only articles subject to duty on export are shown in the margin. The gross collections during 1914-1915 increased by Rs. 22,768 or by $9 \frac{1}{\frac{1}{2}}$ per cent., owing chiefly to larger exports of rice to Bahrein Islands and British East Africa.

Tea cess.-The cess of one-fourth of a pie per pound on all Indian tea exported from Bombay beyond the limits of British India produced a net sum of Rs. 5,557 as against Rs. 3,723 in 1913-1914.

## BaLance OF TRade (foreign Tradk).

44. The following statement gives the excess of imports over exports (including treasure and Government transactions) for each of the five years from 1910-1911 to 1914-1915 :-

| Ycart |  | Prisate. |  |  |  | Private and Government. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Importa. | Exports | Excess of Exyorts orer lapporta | Execss of Imports oler Exports. | Imports. | Exporta. | Excess of Expurts over latports. | Excersi of Impurtariver Exports. |
| 10101911 | $\rightarrow$ |  | (R, $5 \times 68.241$ | Rs, |  | nso.s.3ns |  | He |  |
| $1911 \cdot 1.19{ }^{\text {d }}$ | ... | 90.37. 02.69 | -2. 55.44087 |  | 19, 110, | Qut $0,43=$ | - |  | 20,3\%,5\%36 |
| 1912-1p13 ... |  | 1,03.1463,04 | $05.0,46,643$ |  | 57.46 .511 | $1,10,4,11.410$ - | 69.14:4,:17 | ...... | 41, 20.649 |
|  |  | O4, 15,20, 174 | 74. k. 36.1675 | $\cdots$ | 1:72.519.2 | 95, 0.16 .18 | 74, 31, 81.49 | ..... | 23, $97.48-313$ |
| 2914-1915 ... |  | G $\uparrow, \pm, 40,40$ | \$1,14, <2, 1*0 | $\ldots$ | 13,3i,57,60 | CS, $-8,62,26$ | 5\%,13,90, 23 | $\cdots$ | 12,25,12, 045 |

## COASTING TRADE.

## CHIEF PORT-Bombay.

45. The Coasting Trade between the Chief Port-Bombay-and otber ports in India grouped by Provinces is summarised in the following statement:-

| Brith Porte within the Preuldency | IxPORTS |  |  | Expozts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1018-1014 | 1914-1915. | Increase or Decrealsh | 1913-1914 | 1914-1918. | Incrense or Decrease. |
|  | R. 1,67,69,815 | $\begin{gathered} \text { Re. } \\ 1,56,10,821 \end{gathered}$ |  | Rs. $1,60,36,298$ | $\begin{gathered} \text { Rs. } \\ 1,48,84,150 \end{gathered}$ | $\begin{aligned} & \text { Be, } \\ & -\quad 11,50,788 \end{aligned}$ |
| Indian Porta not Britich within the Prear-dency- |  |  |  |  |  |  |
| Cutch met .0* ... | 01,11,568 | 71,69,810 | + 10,72,045 | 20,10,658 | 89,97,705 | + 20,57,159 |
|  | 4,15,20,533 | 2,07,25,189 | -1,17,88,400 | 2,28,00,813 | 2,28,16,630 | + 1,50,017 |
| Cos men ... | 2,65,61,009 | 2,39,18,757 | - 20,02,253 | 44,04,891 | 88,51,763 | - 6,59,068 |
|  | 8,54,840 | 4,40,746 | - 1,06,100 | 7,12,409 | 7,10,343 | $\pm$ + 3.844 |
| Total | 7,17,50,083 | 6,12,67,246 | -1,34, 69.607 | 3,06,96,579 | 3,13,82,531 | + 0,87,85 |
| British Ports in other Prealdencies- |  |  |  |  |  |  |
|  | 2,44,04,785 | 1,69,63,232 | - 82,10,053 | 1,51,50,478 | 69,84,054 | - 81,75,428 |
| Madzat .0. mom min | 1,04,24,230 | 1,82,46,223 | - 11,78,007 | 1,79,74,171 | 1,26,05,916 | - 46,78,885 |
| Burma $\quad$-0 | 4,00,48,345 | 4,42,41,420 | - 18,08,919 | 78,91,470 | 07,12,566 | - 6,78,824 |
| Blad momer | 1,44.85,944 | 1,04,13,e50 | + 10,9,3c8 | 4,84,87,08s | 8,15,03,958 | $+30,06.854$ |
| Total mome | 10,44,10,704 | 0,81,65,131 | - 02,em, c 73 | 8,54,22,109 | 7,70,55,852 | -1,04, 68,347 |
| Iuding Ports not DrINish in other Prest-dencieo- |  |  |  |  |  |  |
| Baluchlutan (Agoney Tracta) mo ... | 1,07,686 | 1,12,406 | $+4.710$ | 51,318 | 51,430 | + 118 |
| gtate of Trarancore ${ }^{\circ} \mathrm{m}$... ... | 36,07, 34 | 27,95,521 | - 0,12,04s | 10,74,571 | 4,36,120 | - 0,39,451 |
| Olber Purts m m m m ... | 10,834 | 91,087 | $+11,259$ | 11,81,951 | 5,13,039 | - 6,88,019 |
| Total | 37,44,884 | 20,58,819 | - 7,90,071 | 23,07,840 | 10,00,562 | - 13, 77,253 |
| Grand Total ... | 10,60, 85,385 | 17,28,72,011 | -2,60,03,945 | 13,74,68,850 | 12,52,23,416 | -1,23,30,441 |
| Treazare m. | 2,00,504 | 2,37,978 | $\pm 87,085$ | 6,12,106 | 9,81,684 | - 2,80,612 |
| Total . | 18,80,66,250 | 17,32,00,089 | -2,50,60,281 | 13,86,72,059 | 12,55,65,090 | -1,25,16,939 |

The aggregate value of the coasting trade of the chief port shows 8 decline of Rs, 3.82 crores to Rs. 29.87 crores. Both imports and exports have fallen, the former by Rs. 2.57 crores to Rs. 17.32 crores and the latter by Rs. $1 \cdot 25$ crore to Rs, $12 \cdot 55$ crores. The decline in imports is due to smaller arrivals from Káthiáwár (-Rs. $1 \cdot 18$ crore), Bengal (-Rs. 82 lákhs), Burma (-Rs. 18 lákhs), Goo (- Rs. 27 lákhs) and the Continental Ports (- Rs. 21 lákhs). Imports from Cutch and Sind have advanced by Rs. 11 lákbs and Re. 19 lákbs respectively. Smaller shipments to Bengal (-Rs. 82 lákhs) and Madras (-Rs. 47 lákhs) have materially contributed to the decline in the export trade Shipments to Sind and Cutch, on the other hand, have improved by Rs. 31 lakhs and Rs. 11 lakhs respectively.

Imports.- More than balf of the import trade is represented by ravo cottos (Rs. $\mathrm{F}^{-56}$ crores), grain, pulse and flour (Rs. 3.68 crores), coal (Rs. 96 lákhs) and kerosene oil (Rs. 93 lákhs). The value of almost all the principal articles bas fallen. Imports of cotton (rawo) declined by Rs. $1 \cdot 37$ crore owing to smalles arrivals from Káthiáwár (-Rs. 1 crore) and Sind (-Rs. 31 lákhs) thougl imports from Cutch improved by Rs. 10 lákbs. The fall of Rs. 7 $\frac{1}{3}$ lákhs unde grain, pulse and flour is explained by a decline of Re. 9 lakhs in the imports o jatcír and bajra from Sind and of Rs. 12 lákhs in those of rice from Burma Arrirals of wheat from Sind and Goa have, however, improved by Rs. 26 lákh and Rs. 11 lákhs respectively. Imports of coal, exclusively from Bengal, hav receded by Rs. 15 likhs; but those of kerosene oil from Burma show a smal expansion. Imports of jute manufactures, entirely of Bengal origin, declined b Rs. $\delta 8$ líkhs, while those of ghee from Káthiawár advanced by Rs. 11 lákbs Fluctuations in other articles call for no special remarks.

Exports.-Cotton piece-goods, which represent the greater portion of thi branch of the trade, declined by Rs. 1.3 crore in the preceding year and hav again declined by Rs. $\frac{1}{y}$ crore to Rs. $5^{\circ} 21$ crores. Shipments to Bengal con tracted by Rs. 31 lákhs and those to Madras by Rs. 14 lákhs, but the Sind trad expanded by Rs. 12 lákhs. Exports of cotton tucist and yarn furtber recede from Rs. $1 \cdot 44$ crore to Rs, $1 \cdot 16$ crore, shipments to Bengal haring fallen b;

Rs. 35 lakhs. Exports of raw cotton declined by Rs. 14 lákhs as Bengal and Madras took smaller supplies. A fall of Rs. 18 likks in the esports of sugar is accoanted for by diminished shipments to Káthiáwar and the continental ports. The only head which shows a recovery from a fall in the previous year is grain, pulse and flour, exports of which rose by Rs. 23 lakhs to Rs. $145{ }^{5}$ crore. This was due to a greater domand for rice from Cutch, Kathiámár, Goajand the continental ports.

Treasure.-Imports and exports of treasure decined by Rs. $2 \cdot 44$ lakhs to Rs. $5 \cdot 69$ láklus.

Government transactions.-Imports of treasure consisting mainly of Government of India rupees were valued at less than Rs. $\frac{1}{2}$ láklh as against Rs. 1.74 lákh in the previous year. Exports also declined from Rs. 2.08 crores to Rs. 1.02 crore. The principal export transactions by Government were the shipments of Goverwment of 1ndia rupees of the value of Rs. 22 láklss to Cutch and of sorereigns valued at Rs. 75 lákhs to Burma. The aggregate value of the imports and exports of stores has declined from Rs. $23 \cdot 32$ lákls to Rs. 11.07 lákhs.

Shipping.-The number of vessels engaged in the coasting trade decreased from 77,596 to 69,054 with a fall in tonnage from $4,931,387$ to $4,185,848$ tons. The number of ressels entered declined from 47,587 to 43,824 and their burthen from $2,378,183$ to $2,015,978$ tons. Vessels clearing numbered 25,230 with a tonnage of 2,169,870 tons, slowing a decrease of 4,779 vessels and of 383,334 tous.

SUBORDINATE PORTS OF THE BOMBAY PRESIDENCY.

## FOREIGN TRADE.

46. The total value of the trade advanced from Rs. $1,6 \mathrm{C}, 626$ to Rs. 2,71,872.

Imports, which consist cbiefly of dates (Rs. 2,24,399) from Bassorah, coal (Rs. 10,101) from the United Kingdom and South Australia and stone and marble (Rs. 13,93i) from Muskat, advauced in value from Rs. 1,44,550 to Rs. 2,43,476.

Exports consisting chiefly of jawoár and bájra (Rs. 19,215) to Other Native States in Arabia also advauced from Ks. 22,076 to Rs. 22,396.

Shipping.-The number of vessels (all Native craft) engaged in this trade mas 39 of 1,868 tons as against 80 of 4,917 tons in the previous year.

Customs Revenue.-T'he collections of import duty adranced from Rs. $1,110,017$ to Rs. $1,06,073$ and those of export duty from Rs. 23,529 to Rs. 29,424.

COASTING TRADE.

|  | Kanara Range. | Ratnakiri Range. |  | Uran Range. |  | Thina Range. |  | Surat Range. |  | Total. |  | $\begin{aligned} & \text { Increano } \\ & \text { or oresae. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1014-1016. | 1919-1014. | 1014-1915. | 1013-1914. | 1914-1916. | 1913-1014. | 1016-1916. | 1913-1914. | 1014-1915. | 1913-1914. | 2014-1915. |  |
|  | Rs. | R. | Ta. | R.t. | Re. | Ba. | R8. | \%. | Ra. | Rı. | 8. | R! |
|  | $\begin{aligned} & 21,17,140 \\ & 31,93,54 \end{aligned}$ | $\begin{gathered} 1,11,02,106 \\ 67, \ldots 5,475, \end{gathered}$ | $\begin{aligned} & 1,10,6,9.918 \\ & 53,41,655 \end{aligned}$ | $\begin{aligned} & 31,30,440 \\ & 91,11 ; 3,3 \end{aligned}$ | $\begin{aligned} & 39.05,338 \\ & 0,54,058 \end{aligned}$ | $59.59 .617$ $B 3,1 \otimes, 521$ | $: 57,59.749$ | $\begin{aligned} & 42.96,927 \\ & =3,00.36 \end{aligned}$ | $\begin{aligned} & 20,90 .[92 \\ & 19,<3.385 \end{aligned}$ | 3,70,33,0f0 <br> 2, $88,69,140$ | $\begin{aligned} & 2,65,15,067 \\ & 2,3 \times 1,6,575 \end{aligned}$ | $\begin{aligned} & -15,19,198 \\ & -40,13.12 \end{aligned}$ |
| Total ... $50,03,000$ | 6, 10,950 | 1.70,04,779 | 1,60,81,833 | 1,96,51,079 | 1.22,41,497 | 1,13,05,159 | $\underline{1.01,88,7 \% 2}$ | 7,66, ${ }^{\text {,33 }}$ | 40,33,970 | 5.40,02,439 | 4,03,70,042 | $-85,91,597$ |
|  | $\begin{gathered} 2,56,714 \\ 3,70,2020 \end{gathered}$ |  |  | $\begin{aligned} & 49,954 \\ & 30,371 \end{aligned}$ | $\begin{aligned} & 57,1,04 \\ & \hline, 5,5,209 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1.64 .177 \\ & 9.61 .099 \end{aligned}$ | $\begin{aligned} & 9.9 .87 \\ & 10,15,128 \end{aligned}$ | $\begin{aligned} & 96,0,040 \\ & \mathbf{g}_{4,0,0,410} \end{aligned}$ | 2n, 99, 20\% |  |  | $\pm+1,02$ |
| Total .... $8,50,935$ | $0,66,510$ | 125:,720 | 12, 14.042 | 3,50, 05 | 5.15,103 | 11,40,276 | 12,72.709 | 60,71,050 | 50,0,443 | 85,11,576 | 86, 68,887 | +1, $\overline{5} / \times 11$ |
|  | 4, 30, 군 |  | $\begin{aligned} & 10,15,139, \\ & k_{16}, 109 \end{aligned}$ | $\begin{gathered} 1,19, r 49 \\ \mathbf{3 1 , 9 2 , 0 2 0} \end{gathered}$ | $\text { 1.4n } 5$ | $\begin{array}{r} 64,183 \\ 7.16,417 \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 8,53 \% \\ 8,+0,192 \\ \hline \end{array}$ |  | $\begin{aligned} & 6,4,112 \\ & \hline 5,12,516 \\ & \hline \end{aligned}$ | $\begin{gathered} 2 n, 6, x \\ 6 \times 4,3 \end{gathered}$ |  | $\pm 21.574$ |
| Totas ...: 8,2a,072 | $0,11,302$ | 20,5-2, 11,2 | 21.0:cos | 3, 14.4613 | 34,12.312 | ค.30\% | 0.01 .117 | 9,110.32 | 3.57.686 | M5, 3 , 638 | 63, 2 ¢ 544 | -1.44.14 |
|  | ... | 1.350 | $3^{3.064}$ | 10391 <br> 3,02900 | 4, 11.6 | $\cdots$ | $\cdots$ | ${ }^{41.927}$ | $\begin{array}{r}29.4 .4 \\ 40 \\ \hline\end{array}$ |  | 4.120.6.6.7 | - 1102 |
| Tutal | ... | 1,500 | 3.508 | 3,19.831 | 4,12.135 | ...... | $\ldots$ | \$2,05 | 边 | 4,03108 | 3,42,6ix | ir, |
|  | $\begin{aligned} & 73.340 \\ & 3,4,40 \% 0 \end{aligned}$ | $81.2$ | 1,98, 41.15 | $\begin{aligned} & 36,05,701 \\ & 1,20,25027 \end{aligned}$ | , $1.30 .58+.971$ | $82.2,31$ |  | $\begin{aligned} & 33.500 \\ & 3, y+376 \end{aligned}$ |  | $\begin{aligned} & 3.4,66: 30 \\ & \hline \end{aligned}$ | $\begin{aligned} & 3,-211 \\ & 3,62 ; 46,416 \end{aligned}$ | - 16, |
| Total ... $71,72,677$ | Qx 00,322 | [2, $4,51,011$ | 2,4,07, 331 | $1.85,95,104$ | 1,6,55,90: | 1.32.63,2510 | 1.29.fecs | 1,30.09.33 | 1,0.9y, 0 | :, \#3, 12, Sx |  | -imme |
| -Tresstre ... 12 |  | 2 | \% 2,017 ! | ...- | ... | 1,000 | ...... | 20, 3.4 | $4 \times 14$ | 906 | 81, ¢0; | $18,04.1$ |
|  | cuica,312 | $2^{219,14,313}$ |  |  | $\left.\right\|^{1, c t, b ; 9}+8 ; 7$ | 1,32,55, 50 | 1,33,62,6is | 1,33:00.918 | 1.00, 3.443 | 7,2b,1e, 184 | 5,C\%,5,601 | -6, 3 3, 3 |

47. The total value of the private trade declined from Rs. $7 \cdot 24$ crores to Rs. 6.69 crores, of which 43 per cent. represented the value of the trade with the chief port-Bombay.

Imports declined by Rs. 14 lákhs to Rs. 3.2 crores and exports by Rs. 40 lákhs to Rs. $3 \cdot 47$ crores.

Exeept in the case of Uran range the trade of all the five ranges into which the subordinate ports of the Presidency are divided has declined.

Spices are the principal articles of trade in Kánara; grain and pulse in Ratnágiri; sall, liquor and mowra flowers in Uran; salt, rice and wood in Thama, and raw cotton in Surat.

Treasure.-The value of treasure, chiefly consisting of Government of India rupees, declined from Rs. 95,896 to Rs. 81,835 .

Government Transactions.-The transactions in treasure advanced from Rs. 23,699 to Rs. $3,53,464$, and the value of stores rose from Rs. $1,64,186$ to Rs. 1,89,807.

Shipping.-The total number of vessels engaged in the interportal trade was 128,869 of $2,674,887$ tons as against 138,461 of $3,003,578$ tons in the previous year.

## Section II.-General Administratios.

Sea Custours.

## Port of Bombay.

Financial Gross Receipts.
48. The gross receipts of the Bombay Custom House amounted to Rs. $3,31,43,377$ during the year under report as against Rs. 2,55,98,096 during the previous year.

Net Receipts.

| Year. |  | Rs. |
| :---: | :---: | :---: |
| $1910-1911$ | $\ldots$ | $3,54,44,109$ |
| $1911-1912$ | $\ldots$ | $2,68,81,933$ |
| $1912-1918$ | $\ldots$ | $3,3-, 12,010$ |
| $1913-1914$ | $\ldots$ | $3,49,01,452$ |
| $1914-1910$ | $\ldots$ | $3,19,69,971$ |

Import Duties.

Export Datics.

Expenditure.

Refund of
Impurt Duties.
49. The total net receipts, after deduction of refuuds and drawbacks, for a period of five years are shown in the margin. Details of the last two years are shown in the statement attached (Appendix I).
50. Import duties (after deduction of refunds and drawbacks) represent 98.4 per cent. of the year's total receipts. The collections on account of import duty during the last five years are shown in the margin.

51. Esport duty on rice and rice flour slipped to foreign countries realized Rs. 2,60,191 as against Rs. $2,37,421$ in the previous year. The net receipts (alter deđucting refunds) amounted to Rs. 2,55,156.
52. Details of expenditure for the last two years have been shown in the attached Appendix i. The total expenditure during the year under report was Rs. $10,3 \overline{5}, 973$ as against Rs. $9,46,899$ in the previous year. The ratio of expenditure to net collections was $3 \cdot 2$ per cent. as compared with 2.7 per cent. in the previous year. The cost of establishment, which includes the cost of establishment of the Commissioner's Oliice as well as the cost of establishment maintained at the expense of private firms in connection with their bonded warehouses, represented 2.6 per cent. of the net collections and increased from Rs. 7,61,734 to Rs. $8,52,586^{\circ}$.
53. Refunds of import duties increased from Rs. $2,64,677$ to Rs. 7,99,823. Claims for refunds on goods exported to Kashmir totalled Rs. 70,861, showing au increase of Rs. 15, 829 over the figures of 1913-14. The value of the goods exported to Kashmir rose in 1914-15 from Rs. 9,1 ${ }^{1}, 141$ to Rs. 10,04,333 and the amount of duty refunded from Rs. 55,032 to Rs, 70,861 showing an increase of lis. 87,192 in ralue and of Rs. $15,82 y$ in refunds. The apparently dispropor-
tionate increase in the amount of refunds as compared with the increase in value is explained by the larger exportation of silver bars. Exports of merchandise vil the Nushki-Seistan route, in regard to which a rebate of ${ }_{8}^{7}$ ths of the import duty is refunded on arrival in Seistan, show a decrease; claims for Rs. 2,384 were presented to this Department as against Rs. 6,307 in 1913-14.
54. Payments of drawhack refunds of $\frac{7}{8}$ ths of the import duty granted on Drawbacks. re-export of goods by sea to foreign ports decreased from Rs. 3,94,798 to Rs. $3,46,833$. Re-exports of oils, sugar, silver and liquors bave however risen. Oil exports consist mostly of petroleum which is shipped chiefly to Marmagoa. The increase in the exports of sugar is due to large shipments made to the United Kingdom after the declaration of war. Abnormal shipments of silver to Goa account for the increase under this head; while a rise in the exports of liquors is due to considerable shipments under claim for drawback for the use of Government Transports. An all round decrease is noticeable in other items.
55. 1,404 Import General Manifests of steamers and square-rigged vessels Castoms Docawere entered as against 1,744 in 1913-14. ments, Import.

The number of country craft from dutiable ports or carrying cargoes of Conatry Craft. salt or spirit from Customs ports decreased from 3,042 to 2,902.

The number of Bills of Entry presented for dutiable goods was 150,225. as against 230,604 , while that for free goods was 42,661 against 55,261 in the previous year.
50. 1,423 Export Geveral Manifests of steamers and square-rigged vessels Exporto were entered as against 1,724 iu the previous year. Manifests of Country Craft to foreign ports totalled 1,'/05 as against 1,624. The uumher of Export General Manifests of Country Craft for Customs Ports was 24,134 against 28,284 .

Shipping Bills numbered 117,037 against $151,0.6$ in the previous year. Salt Trauship Permits increased from 835 to 909.
57. Drawback Bills decreased from 4,931 to 3,506.

Drawback.
58. The number of bonds executed for goods warehoused during the year Bonds. was 768 against 728 of the previous gear. Passes for bonded goods numbered 6,274 against 5,866.
59. Thirty-two thousand two bundred and eighty-seven amendments were made by the Examining Staff during the year under report. These resulted in a recovery of additional duty amounting to Rs. 70,363 on imports and Rs. 174 on exports, and in a decrease of Rs. 1,217 in payments of drawback refunds. In addition, in 52 cases drawback claims amounting to Ks. 492 were disallowed owing to failure to establish identity of the goods entered for shipment.
60. The value of the goods bonded at the Public Warehouse amounted to Rs. 17, 6,428 on which duty amounting to Rs. 8,56,974 was leriable. Th corresponding figures during the previous year were Re. 16,56,660 and Rs. $6,81,949$ respectively. The steady increase in the value of bonded goods noticeable since the introduction of the system of reducing and bottling spirits in bond has been maintained, the year's transactions showing an increase of Rs. 79,768 over the previous year's figures. Clearauces for home consumption during the year amounted to Rs. $6,53,811$ in value, yielding Rs. $6,65,125$ in duty as against clearances in the preceding year valued at Rs. $\mathbf{8 , 9 8 , 9 3 4}$.
61. The transactions at the P. \& O. Company's warehouso, which have no commercial siguificauce, were valued at Rs. 5,50,557.

Bonding
Transactions. Pablic
Warehousts.

Amendments of documents.
$\qquad$
$\square$

$\qquad$
Privat
Warehonses. P.\&O. Company's Warohonse.
The value of the goods bonded by Messrs. Phipson \& Co. at their Other Private Private Licensed Warehouse amounted to Rs, 4,36,415 on which duty amounting Warohonses. to Rs. 2,69,652 was leviable.

Tue-value of the kerosene oil bonded by the Asiatic Petroleum Company, the Standard Oil Company, and Messrs. Shaw, Wailace \& Company, was Rs. $51,29,119$ on which the duty leviable was Rs. $10,34,217$.

A special feature in connection with the work at the Bottling Warehouse was the bottling of Indian Rosa Rum, of which import by land into Bombay was permitted in order to make good the shortage of European wines and spirits-chiefly of German and Austrian origin-occasioned by the war. The importation of Carupore Rum and Baroda Brandy was also permitted. There were 38 Reducing (including 6 colouring) and 302 Bottling operations of Foreign wiates and spirits; while 34 Reducing and 1 Bottling operations of Indian Rosa Rum were performed. The quantity of Foreign wines and spirits bottled for bome consumption was $16,302 \cdot 5$ Imperial Gallons and of Indian, Rosa Rum 3,310 Imperial gallons-a total of 19,612.5 Imperial gallons. There was no racking during the year.
62. The tetal number of cases adjudicated under the Sea Customs Act was 2,417 as against 2,675 in the previous year. Of the total number of cases 454 related to offences under the Merchandise Marks Act which are dealt with in a separate section of this report. Out of the remaining 1,963 cases no penalty was imposed in 416 cases. The Collector passed orders in 8 out of these 1,963 cases and the rest were disposed of by the Assistant Collectors of Customs.

Out of 10 appeals made to the Collector; in 7 cases the Assistant Collector's decisions were upheld and in 3 cases the penalty imposed was either reduced or remitted.

The fines and penalties imposed aggregated Rs. 14,392 as against Rs. 16,376 in 1913-1914.' Some 53 parcels of preparations containing opium \&c. and 14 parcels of arms and ammunition were detained for coutravention of the orders prohibiting their transmission by post. A few parcels were passed under special orders and the rest were either confiscated or ordered to be re-slipped. Two seizures of cocaine were made by the Preventive Departnent, involving the capture of about $5 \frac{1}{2} \mathrm{lb}$. valued at Rs. 7,920. The importer in one case was an Italian steward on the s. s. "Firenzi" belonging to the Marittima Italiana Steam Navigation Company, and in the other case a Pathan fireman on the s. s. "Morea" belonging to the P. \& O. Steam Navigation Company. The former was sentenced to 4 months and the latter to 8 months rigorous imprisonment.

Seven cases of illicit importation of arms and ammunition were detected by the Preventive Department. In 6 out of the 7 cases convictions were obtained, and the offenders were either fined or sentenced to imprisonment.
63. No goods were taken over by Government under section 32 of the Act in the year under report.

## Continental Ports.

64. The number and result of cases adjudicated under the Sea Customs Act during the year under report aud the previous year are shown below:


The number of cases adjudicated has increased by 32 in the Northern Division and by 41 in the Southern Division. The percentage of cases in which penalties were awarded to cases adjudicated was 98.9 as compared with $98 \cdot 9$ in the previous year. The most common offences rere, as in the previous year, those of deviation from route of voyage, and landing of goods in excess or short
of the manifested quantity.

## Land Customs.

65. The number of duty-collecting stations on the Portuguese and Káthiáwar Frontiers remained unchanged during the year.
66. The receipts at the Custom Houses on the Land Frontiers were : -

67. The increase on the Portuguese Frontier is due mainly to large importations of electrical appliances for the Mysore State and to unusually large imports of cocoanuts at the Land Customs Stations on the Goa Frontier. The increase in these latter imports was due partly to a good crop in Goa, and partly to the risks believed to be attendant on transport of goods by sea consequent on the activities of the "Emden". There was also a poor rice crop in Goa during the year under report and consequently an increase in exports of rice.
68. The decrease on the Káthiáwár Frontier is due mainly to a decline in the imports of ghee, dry chillies and wearing apparel, and in dates.
69. The duty collected on salt imported at the duty-collecting stations on the Goa Frontier has been excluded from the above statement and credited to "Salt."
70. No separate expenditure is charged against Land Customs, one-tenth of the whole expenditure of the combined Salt and Continental Customs Department being debited to "Customs."
71. The quantity of petroleum imported at Castle Rock during the year amounted to $3,865,436$ gallons against $4,604,731$ gallons in the previous year. The importations of case oil fell from 636,703 gallons to 350,480 gallons, and of bulk oil from $3,968,028$ to $3,514,956$. Though the decrease is large the total amount of oil imported is greater than that imported in 1912-13, viz., $3,756,716$ gallons. In that year there was a decrease in importations of case oil of 115,785 gallons. This was attributed largely to the fact that the general publio prefer to obtain their oil in small quantities rather than in cases of two tins each. The same cause was probably operative in the year under report, and it is also possible that owing to the unusual risk attending transport by sea down the coast oil was landed in Bombay which would otherwise have been shipped to Goa. There were no importations at the Viramgám Custom House during the year under report.
72. The following table shows the quantity of rice exported to Goa free of duty vi $d$ the Diggi and the Kundal Custom Houses during the year compared with the previous year under the concession granted in Government Resolution, Revenue Department, No. 5728 of 29th June 1896:-


The increase has been explained above. The concession has now been withdrawn by Government Resolution, Revenue Department, No. 2792 of 8th March 1915.
73. There was for reasons given in paragraph 67 an increase at Castle Rock in the import and export traffic of dutiable goods. There was a decrease in the import and export through traffic, the former owing to cessation of imports of coal via Morncugao and the latter owing to the fact that ships ceased to sail from Mormugao for European ports.

## Offences.

74. The number of cases adjudicated under the Land Customs Act was 1,044 compared with 1,031 in the previous year, 819 in the Northern Division compared with 745 in 1913-14 and 225 in the Southern Division compared with 286 in the previous year. There was a considerable decrease on both Frontiers in the amount of silver confiscated.

## Resume of the working of the Cotton Duties Act for the year 1914-15.

75. The production of woven goods for the year 1914-15 as compared with that for the preceding year 1913-14 is shown in the following statement :-

|  | Year. |  | Bombay. | Ahmedsbad. | Other Districts. | Bombay <br> Presidency. |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: |
| $1918-14$ | $\ldots$ | Lb. | $138,569,908$ | $55,326,544$ | $24,146,278$ | $218,042,730$ <br> $1914-15$ |
| Increase | $\ldots$ | Lb. | $133,368,204$ | $65,580,983$ | $23,216,107$ | $222,165,294$ |
| Decrease | $\ldots$ | Lb. | $\ldots \ldots$ | $10,254,439$ | $\ldots \ldots$ | $4,122,564$ |

76. It will thus be seen that the total production of woven goods rose from $218,042,730 \mathrm{lb}$. in $1913-14$ to $222,165,294 \mathrm{lb}$. in $1914-15$, the increase being spread generally over the various kinds of grey goods. Coloured goods on the other hand have shown a decrease probably due to the insufficient supply of dyes. The rise in the Presidency total was solely due to the fact that a greater number of looms were at work in Ahmedabad and large quantities of goods were issued at low rates so as to avoid interest on locked up capital.

The percentage of bleached, coloured and calendered goods to the total production was respectively, $\cdot 71,21 \cdot 76$ and $63 \cdot 42$ as against $\cdot 70,25 \cdot 62$ and $62 \cdot 75$ of the previous year.
77. The production of hosiery goods fell from $322,237 \mathrm{lb}$. in 1913-14 to $209,270 \mathrm{lb}$. in the year under report. The decrease is generally noticed in all kinds of hosiery except socks and stockings.
78. The following table shows the production of yarn:-

|  | Yoar. |  | Bombay. | Ahmedabad. | Other Districta. | Bombey Preaidency. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913-14 | ... | Lb. | 355,024,696 | 68,952,737 | 55,705,542 | 479,682,975 |
| 1914-15 | $\cdots$ | Lib. | 322,153,282 | 72,487,652 | 53,915,558 | 448,550,492 |
| Increase | $\cdots$ | Lb. | -..... | 3,534,915 | ***** | $\cdots$ |
| Decrease | $\cdots$ | Lb | 32,871,414 | **...' | 1,789,984 | 31,126,483 |

The percentage of fine yarn from 21 to 40 counts and upwards to the total production is 31 as against $32 \cdot 21$ for the year 1913-14.
79. The following table summarises the collection of duty reco vered and the drawback paid during the year 1914-15 as compared with the last year :-

| Year. |  | Receipts. |  | Drawback. | Net revenue. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Daty. | Miscellaneous. |  | Duty. | Miscellaneons. |
|  |  | Re. as. p. | Rs. a p. | Re. as p. | Rs. a. p. | Rs. a. p. |
| 1913-14 | ... | 45,68,187 $15 \quad 2$ | 115100 | 41,993 14.4 | 45,26,194 010 | 115100 |
| 1914-15 | ... | 42,31,513 96 | 8588 | 40,974 211 | 41,90,571 48 | 8980 |
| Decreaso | $\cdots$ | 3,36,644 510 | 3089 | 1,019 115 | 3,95,622 322 | 3220 |

The decrease is mostly due to the reduction in tariff valuations consequent on the present war. Except in the case of six mills the duty was recovered without much difficulty. In the case of one mill however the duty has been in arrears since July last. Recovery certificates have been despatched to the Collector concerned and the duty is being recovered.
80. Exemption of duty on goods exported to foreign countries was granted for $6,976,897 \mathrm{lb}$. in $1914-15$ as against $7,151,500 \mathrm{lb}$. in 1913-14 and drawback for $1,986,477 \mathrm{lb}$. as against $1,913,789 \mathrm{lb}$. in 1913-14.
81. The number of mills working in the Bombay Presidency is shown in the following table:-

| Kind of Mill | 1913-14. |  |  |  | 1914-15. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bombay. | Ahmeds bad. | Other Districts. | Total | Bombay. | Ahmedabad. | Other Districts. | Total. |
| Spinning .... ... | 32 | 16 | 6 | 54 | 32 | 18 | 5 | 55 |
| Do. and Weaving. | 43 | 31 | 16 | 90 | 45 | 33 | 16 | 94 |
| Weaving ... $\quad .$. | 5 | 10 | 4 | 19 | 6 | 12 | 6 | 24 |
| Hosiery ... ... | 2 | 2 | ...... | 4 | 2 | 2 | ... | 4 |
| Total ... | 82 | 59 | 26 | 167 | 85 | 65 | 27 | 177 |

The Indian Merchandise Marks Act.
82. Cases under the Act numbered 454 during the year under report as compared with 670 in the previous year.

A comparative classified statement of cases during the last two years is given below:-

| Year, | Number of cases in which detention wis ordered. |  |  | Total of $\underset{\substack{\text { columns } \\ 2}}{\substack{\text { to }}}$ 2 to *. | Detention followed fiscation | Detention followed by release. |  | Detention on informa tion. | Detentionwithoytinformation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Eection 10, } \\ & \text { olau to }(d) . \end{aligned}$ | Section 10. clause (e). | 8cetion 10, olause ( $f$ ). |  |  | Wlth fine. | Witho $t$ |  |  |
| 1 | 1 | 8 | 4 | $\checkmark$ | 6 | 7 | 8 | 9 | 10 |
| 1913-1014 | 308 | 114 | 160 | 670 | ...... | 402 | 288 | 3 | 607 |
| 19141915 | - 210 | 73 | 171 | 454 | .... | 168 | 298 | 2 | 452 |

83. In two cases goods were detained on application by parties whe claimed a right in a trade mark. In one of the two cases the goods were released as the party withdrew his objection. In the other a deposit was taken pending execution of an indemnity bond, but the party failed to execute the bond and the goods were released. The goods under detention at the close of the year 1913-14 in a case mentioned in last year's report were subsequently released as the party did not comply with the provisions of the Act after the execution of the bond.
84. There were 214 cases of false trade description as to country of origin. In 3 of these cases goods made in one foreign country bore descriptions
suggestive of origin in another foreign country. The remaining 211 were cases in which goods not manufactured in the United Kingdom or British India bore names of British Indian dealers or were described in such a manner as to suggest British or British Indian origin.
85. There were 171 detentions under clause $(f)$. Of these 130 related to cotton goods, 10 to woollen goods, 6 to cotton and woollen goods, 18 to cotion and silk goods and 1 to woollen and silk goods. In 8 cases fgures denoting lengths were not accompanied by the word " yards" or its abbreviation "yds." In 15 cases the length was stamped, not on the pieces, but on the wrappers or on tickets attacbed to the goods. In 15 cases the number of cut pieces and the number of yards were not marked. In 58 cases the length was so stamped that it could easily be rubbed off. In one case the levgth was stamped on an innerfold of the cloth, and in the remaining 74 cases it was not stamped at all.
86. The statement prescribed by paragraph 67 of the Merchandise Marks Manual is printed as Appendix II.
87. In 197 cases in which infringements of the provisions of the Act were detected the goods were passed without correction of the offending marks and without penalties. In some instances the importers were warned, and in others written guarantees were taken that the offences would not be repeated. In 88 cases correction of the offending marks was insisted on, but no penalties were imposed. In 143 cases small penalties were imposed. In 25 cases in which the circumstances of importation were such as to require more serious notice heavier penalties were imposed, or the goods were confiscated subject to payment of a redemption penalty in lieu of confiscation; and in one case the goods were ordered to be re-shipped without penalty.
88. All the 454 cases were disposed of by Assistant Collectors of Customs, viz., 453 cases by the Assistant Collector in charge Prince's Dock Custom House, and one case by the Assistant Collector, Import Department.
89. There was one appeal to the Collector against the decision of the Assistant Collector in charge Prince's Dock Custom House, out of the 453 cases disposed of by him, and the order of the Assistant Collector was upheld.
90. The net recoveries under fines and penalties in lieu of confiscation amounted to Rs. 1,663-8-0.
91. Five thousand and sixty-eight packages of general merchandise, 1,657 bundles of galvanised corrugated sheets, 163 boxes of iron tin plates, 1,397 basio steel sheets, 85 drums of turpentine, 1,385 casks of Portland cement, 101 barrels of red lead and 100 bundles of copper sheets were detained at this Custom House during the year.
92. The more important cases detected are summarised below :-

Tibbons.-In a consignment of embroidered ribbons the wrappers on the cards were marked "Real Gold Barnasee Ribbons." This marking constituted a false trade description as the ribbons were made of brass metal and not of gold. A penalty of Rs. 100 was imposed and the goods were allowed to pass after obliteration of the objectionable marks.

Galtanized Corrugated Iron Sheets,-In 5 consignments of galvanized corrugated sheets the ascertained weight of each bundle was found to be less than the marked weight. Penalties were imposed and the consignments were passed after obliteration of the incorrect marking.

Silk Handherchiefs.-In tro consignments of silk bandkerchiefs, the sizes of the bandkerchiefs were found to measure less than the sizes marked on the boxes. The marking on the boxes therefore amounted to a false trade description. Nominal penalties were imposed and the consignments were passed after removal of the offending marks.

Cotton and Woollen Blankets.-In a consignment of cotton and woollen blankets imported from Hamburg the tickets attached to the goods were stamped "Jacguard Woollen Blankets." The marking of the word "Woollen"
on the tickets attached to goods composed of cotton and woollen fabrics was a false trade description. A penalty of Rs. 20 was imposed and the cousignment was passed after erasure of the word "Woollen."

Trimmings.-In a consignment of trimmings the lables on the boxes were stamped "Silk Rusbes." The marking was a false trade description as the goods were made of cotton and not silk. A penalty of Rs. 20 was imposed and the consignment was passed after removal of the offending words.

Lemon Oil.-In a consignment of oil of lemon the description "Oil of Lemon finest quality" on the tins containing oil which was not genuine constituted a false trade description. The consignment was passed on payment of a penalty of Rs. 20 after the tins had been stamped with the qualifying expression " not genuine."

Bombay, 15th May 1915.
R. F. L. WHIT'Y, Collector of Customs.

## APPENDIX I.

Statement shouing Receipts and Expenditure of (1) the Bomboy Custom Howse and (2) the Continental Sea Customs Ports and Land Customs Stations in the Bombay Presidency for the year 1914-15 as contrasted with those for 1913-14.


## APPENDIX II.

Slatement shuving the number of cases dealt with under the Indian Merchandise Marks Ael as requicel by paragraph 67 of the Indian Merchandise Marks Manual.

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[^0]:    - Thin arerabe in really the average ex at:ag b:fore the war.

