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# MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

*Revenue* DEPARTMENT

|          |                   |       |
|----------|-------------------|-------|
| G.O. No. | <u>1163</u>       | Press |
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| Dated    | <u>2. 8. 1875</u> | 196 . |

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1163  
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*Proceedings of the Madras Government, Revenue Department,  
2nd August 1875.*

No. 12. Read the following letter from A. O. HUME, Esq., C.B., Secretary to the Government of India, Department of Revenue, Agriculture, and Commerce, (Statistics,) to A. MACGREGOR, Esq., Acting Secretary to the Government of Madras, Revenue Department, dated Simla, 17th July 1875, No. 399 :—

On comparing the figures of trade given at pages 113—116 in the Report on the Administration of the Madras Presidency during the year 1873-74 with those in the annual volumes of the Trade and Navigation of Madras, the discrepancies detailed below have been observed.

2. In the table on page 113 of the Administration Report the values of some of the articles detailed do not correspond with those obtained from the annual volumes of Trade. The subjoined lists exhibit both sets of figures for these articles :—

*Imports, 1872-73.*

| Articles.                            | In Administra-<br>tion Report. | In Annual<br>Volume, Table 8,<br>and Supplemental<br>Statements. | Difference (+)<br>more or (—) less<br>in the Report. |
|--------------------------------------|--------------------------------|------------------------------------------------------------------|------------------------------------------------------|
|                                      | RS.                            | RS.                                                              | RS.                                                  |
| Books.....                           | 1,20,080                       | 1,17,100                                                         | + 2,980                                              |
| Cotton Piece Goods, Grey .....       | 93,74,924                      | 93,74,324                                                        | + 600                                                |
| Do. do. not otherwise described .... | 46,83,926                      | 46,85,111                                                        | — 1,185                                              |
| Drugs and Medicines .....            | 6,29,294                       | 6,28,709                                                         | + 585                                                |
| Dyeing and coloring Materials .....  | 1,35,499                       | 1,38,699                                                         | — 3,200                                              |
| Earthen and Porcelain Ware .....     | 1,27,038                       | 1,27,150                                                         | — 112                                                |
| Paddy .....                          | 7,41,961                       | 7,39,261                                                         | + 2,700                                              |
| Rice .....                           | 31,11,409                      | 31,14,109                                                        | — 2,700                                              |
| Malt Liquors .....                   | 7,77,813                       | 7,78,051                                                         | — 238                                                |
| Metals .....                         | 27,16,845                      | 27,16,616                                                        | + 229                                                |
| Paper.....                           | 2,85,475                       | 2,86,054                                                         | — 579                                                |
| Seeds.....                           | 2,14,785                       | 2,14,830                                                         | — 45                                                 |
| Silk, Manufactures of .....          | 2,51,549                       | 2,51,469                                                         | + 80                                                 |
| Spirits .....                        | 8,07,853                       | 8,07,817                                                         | + 36                                                 |
| Timber and Wood .....                | 11,93,965                      | 11,97,435                                                        | — 3,470                                              |
| Wines .....                          | 10,52,353                      | 10,52,117                                                        | + 236                                                |
| Wool, Manufactures of .....          | 3,72,450                       | 3,72,441                                                         | + 9                                                  |
| Other Articles .....                 | 94,69,640                      | 94,64,898                                                        | + 4,742                                              |
|                                      |                                | Total...                                                         | + 12,197                                             |
|                                      |                                | "                                                                | — 11,529                                             |
|                                      |                                | Nett ...                                                         | × 668                                                |

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3. The total value of Imports in the year 1872-73, as shown in the annual volume, Table 8, and Statement No. 1 of the Supplemental Statements, was Rs. 5,29,04,294, while it is shown in the Table on page 113 of the Administration Report to have been Rs. 5,29,04,962, or a difference of Rs. 668, as shown in the comparative statement above.

4. The total value of Imports in 1873-74, as given in the Report, agrees with the figures in the annual volume, but there are some differences in the values of the articles detailed, as shown in the following statement:—

*Imports, 1873-74.*

| Articles.                                          | As per Adminis-<br>tration Report. | As per Annual<br>Volume, Table<br>8, and Suppl.<br>statements. | Difference (+)<br>more or (—)<br>less in the<br>Report. |
|----------------------------------------------------|------------------------------------|----------------------------------------------------------------|---------------------------------------------------------|
|                                                    | RS.                                | RS.                                                            | RS.                                                     |
| Cotton Piece Goods not otherwise described .....   | 58,15,064                          | 57,47,738                                                      | + 67,326                                                |
| Spirits .....                                      | 6,30,735                           | 6,30,737                                                       | — 2                                                     |
| Timber and Wood .....                              | 13,52,500                          | 13,52,080                                                      | + 420                                                   |
| Wines .....                                        | 10,23,212                          | 10,33,373                                                      | — 10,161                                                |
| Other Articles .....                               | 84,59,298                          | 85,10,881                                                      | — 57,583                                                |
|                                                    |                                    | Total                                                          | + 67,746                                                |
|                                                    |                                    | "                                                              | — 67,746                                                |
|                                                    |                                    | Nett                                                           | ...                                                     |
| Government Stores (included in "Other Articles").. | 22,31,573                          | 22,31,387                                                      | + 186                                                   |

5. The total value of Exports in 1872-73, as shown in the Report, also agrees with the figures in the annual volume, but in the details "Indigo" and "Silk, Manufactures of," are shown in the Report to have been exported to the value of Rs. 69,78,726 and Rs. 91,475, respectively, while in the annual volume (Tables 14, 16, and No. 2 of the supplemental statements) the exportations were valued at Rs. 69,31,400 and Rs. 89,290, the differences being Rs. 47,326 and Rs. 2,185, respectively, more in the Report than in the annual volume. The totals, as shown in the Administration Report and the annual volume agreeing, the sum of these differences, Rs. 49,511, has been balanced in the Report by a corresponding diminution under "Other Articles."

In the table on page 114 (showing the progress of Trade in staple articles of export) the differences are as follow:—

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| Articles.                                     | Years.         | As in Adminis-<br>tration<br>Report. | In Annual<br>Volumes,<br>Tables 10, 11,<br>14, and 16,<br>Supplemental<br>Statements. | DIFFERENCE.            |                        |
|-----------------------------------------------|----------------|--------------------------------------|---------------------------------------------------------------------------------------|------------------------|------------------------|
|                                               |                |                                      |                                                                                       | More in<br>the Report. | Less in the<br>Report. |
| Coffee .. .. lbs.                             | 1870-71        | 35,464,229                           | 35,484,209                                                                            | ....                   | 19,980                 |
| Cotton Wool .. ..                             | 1869-70        | 68,474,448                           | 68,516,748                                                                            | ....                   | 42,300                 |
| " Piece Goods. Rs.                            | 1869-70        | 22,18,150                            | 22,18,106                                                                             | 44                     | ....                   |
| " " " "                                       | 1870-71        | 21,62,096                            | 21,62,205                                                                             | ....                   | 109                    |
| Indigo .. .. lbs.                             | 1869-70        | 3,075,856                            | 3,076,304                                                                             | ....                   | 448                    |
| Do. .. .. Rs.                                 | 1870-71        | 85,30,756                            | 85,31,008                                                                             | ....                   | 252                    |
| Do. .. .. lbs.                                | 1871-72        | 4,702,764                            | 5,204,640                                                                             | ....                   | 501,876                |
| Do. .. .. "                                   | 1872-73        | 3,868,648                            | 2,985,206                                                                             | 883,442                | ....                   |
| Do. .. .. Rs.                                 | "              | 69,78,726                            | 69,31,400                                                                             | 47,326                 | ....                   |
| Do. .. .. "                                   | 1869-70        | 1,475,529                            | 1,472,263                                                                             | 3,266                  | ....                   |
| Rice .. .. Cwts.                              | "              | 59,20,387                            | 58,97,849                                                                             | 22,538                 | ....                   |
| Do. .. .. Rs.                                 | 1870-71        | 2,072,584                            | 2,048,674                                                                             | 23,910                 | ....                   |
| Do. .. .. Cwts.                               | "              | 74,70,920                            | 74,18,394                                                                             | 52,526                 | ....                   |
| Do. .. .. Rs.                                 | 1873-74        | 3,490,663                            | 3,490,669                                                                             | ....                   | 6                      |
| Do. .. .. Cwts.                               | 1869-70        | 6,476,638                            | 6,559,800                                                                             | ....                   | 83,167                 |
| Hides and Skins ..                            | Do. do. .. Rs. | 36,49,250                            | 36,49,227                                                                             | 23                     | ....                   |
| Do. do. .. No.                                | 1870-71        | 7,120,053                            | 7,120,698                                                                             | ....                   | 645                    |
| Do. do. .. Rs.                                | "              | 40,93,200                            | 40,93,295                                                                             | ....                   | 95                     |
| Do. do. .. No.                                | 1871-72        | 8,360,550                            | 8,360,650                                                                             | ....                   | 100                    |
| Oils .. .. Galls.                             | 1869-70        | 2,813,856                            | 2,797,150                                                                             | 16,706                 | ....                   |
| Do. .. .. lbs.                                | "              | ....                                 | 28,696                                                                                | ....                   | 28,696                 |
| Do. .. .. Rs.                                 | "              | 40,20,483                            | 40,00,624                                                                             | 19,859                 | ....                   |
| Do. .. .. Galls.                              | 1870-71        | 1,931,127                            | 1,797,919                                                                             | 194,114                | ....                   |
| Do. .. .. lbs.                                | "              | 24,123                               | ....                                                                                  | 24,123                 | ....                   |
| Do. .. .. Rs.                                 | "              | 27,58,226                            | 27,58,377                                                                             | ....                   | 151                    |
| Do. .. .. Galls.                              | 1871-72        | 4,193,712                            | 3,713,985                                                                             | 479,727                | ....                   |
| Do. .. .. lbs.                                | "              | 23,497                               | 44                                                                                    | 23,453                 | ....                   |
| Do. .. .. Galls.                              | 1872-73        | 4,016,896                            | 3,776,561                                                                             | 240,335                | ....                   |
| Do. .. .. lbs.                                | "              | 28,657                               | ....                                                                                  | 28,657                 | ....                   |
| Do. .. .. Galls.                              | 1873-74        | 2,328,772                            | 2,261,714                                                                             | 67,058                 | ....                   |
| Do. .. .. lbs.                                | "              | 30,521                               | ....                                                                                  | 30,521                 | ....                   |
| Coir, Yarn, and Rope. Cwt.                    | 1869-70        | 255,929                              | 252,919                                                                               | 3,010                  | ....                   |
| Do. do. .. Rs.                                | "              | 17,90,919                            | 17,90,888                                                                             | 31                     | ....                   |
| Do. do. .. Cwts.                              | 1870-71        | 188,106                              | 184,935                                                                               | 3,171                  | ....                   |
| Do. do. .. Rs.                                | "              | 13,36,161                            | 13,13,307                                                                             | 22,854                 | ....                   |
| Do. do. .. Cwts.                              | 1871-72        | 196,991                              | 196,993                                                                               | ....                   | 2                      |
| Oil, &c., Seed .. Cwts.                       | 1869-70        | 865,261                              | 864,832                                                                               | 429                    | ....                   |
| Do. do. .. Rs.                                | "              | 50,38,978                            | 50,38,699                                                                             | 279                    | ....                   |
| Do. do. .. Cwts.                              | 1870-71        | 934,977                              | 628,431                                                                               | 306,546                | ....                   |
| Do. do. .. Rs.                                | "              | 49,39,300                            | 49,36,500                                                                             | 2,800                  | ....                   |
| Do. do. .. Cwts.                              | 1872-73        | 448,008                              | 456,870                                                                               | ....                   | 8,862                  |
| Spices .. .. Cwts.                            | 1869-70        | 201,106                              | 200,919                                                                               | 187                    | ....                   |
| Do. .. .. No.                                 | "              | 7,756,250                            | 42,899,250                                                                            | ....                   | 35,143,000             |
| Do. .. .. Rs.                                 | "              | 25,03,111                            | 24,96,042                                                                             | 7,069                  | ....                   |
| Do. .. .. Cwts.                               | 1870-71        | 218,744                              | 218,615                                                                               | 129                    | ....                   |
| Do. .. .. No.                                 | "              | 10,081,100                           | 10,293,100                                                                            | ....                   | 212,000                |
| Do. .. .. Rs.                                 | "              | 26,08,492                            | 26,05,322                                                                             | 3,170                  | ....                   |
| Sugar and other saccharine matter .. .. Cwts. | 1869-70        | 241,224                              | 241,220                                                                               | 4                      | ....                   |
| Sugar and other saccharine matter .. .. Rs.   | "              | 16,73,319                            | 16,64,903                                                                             | 8,416                  | ....                   |
| Sugar and other saccharine matter .. .. Cwts. | 1870-71        | 199,943                              | 199,901                                                                               | 42                     | ....                   |
| Sugar and other saccharine matter .. .. Rs.   | "              | 13,74,525                            | 13,74,514                                                                             | 11                     | ....                   |
| Sugar and other saccharine matter .. .. Cwts. | 1871-72        | 333,977                              | 333,888                                                                               | 89                     | ....                   |
| Sugar and other saccharine matter .. .. Rs.   | "              | 20,10,428                            | 20,10,438                                                                             | ....                   | 10                     |

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7. In the Statement on page 115, showing the quantity and value of cotton exported from Madras during the period from 1860-61 to 1873-74, the differences are as shown in the following table:—

|                                                                | Years.  | As per Adminis-<br>tration Report. | As per Annual<br>Volumes. | DIFFERENCE.               |                           |
|----------------------------------------------------------------|---------|------------------------------------|---------------------------|---------------------------|---------------------------|
|                                                                |         |                                    |                           | More<br>in the<br>Report. | Less<br>in the<br>Report. |
| General Statement of Exports,<br>page 432 in Annual Volume ... | 1861-62 | lbs. 86,544,471                    | 87,544,471                | ....                      | 1,000,000                 |
| General Statement of Exports,<br>page 658 in Annual Volume ... | 1866-67 | " 24,367,331                       | 24,367,350                | ....                      | 19                        |
| Tables 10, 11, 14, and 16 in<br>Annual Volume ...              | "       | Rs. 94,37,789                      | 94,37,365                 | 424                       | ....                      |
| Tables 10, 11, 14, and 16 in<br>Annual Volume ...              | 1867-68 | lbs. 47,026,932                    | 49,286,131                | ....                      | 2,259,199                 |
| Tables 10, 11, 14, and 16 in<br>Annual Volume ...              | "       | Rs. 1,23,86,380                    | 1,23,65,500               | 20,880                    | ....                      |
| Tables 10, 11, 14, and 16 in<br>Annual Volume ...              | 1868-69 | lbs. 89,181,858                    | 94,030,728                | ....                      | 4,848,870                 |
| Tables 10, 11, 14, and 16 in<br>Annual Volume ...              | 1869-70 | " 68,474,448                       | 68,516,748                | ....                      | 42,300                    |

8. In Imports and Exports of food-grains from 1863-64 to 1873-1874, the differences between the figures given in the table on page 115 and those shown in the annual volumes are shown below:—

|         |                   | In Adminis-<br>tration<br>Report. | In Annual<br>Volumes. | DIFFERENCE.            |                        |                                                           |
|---------|-------------------|-----------------------------------|-----------------------|------------------------|------------------------|-----------------------------------------------------------|
|         |                   |                                   |                       | More in the<br>Report. | Less in the<br>Report. |                                                           |
| 1866-67 | Imports ... Cwts. | 815,593                           | 816,320               | .....                  | 727                    | Statement of<br>General Ex-<br>ports in annual<br>volume. |
|         | Rs.               | 33,59,002                         | 33,60,119             | .....                  | 1,117                  |                                                           |
|         | Exports ... Cwts. | 1,791,352                         | 1,760,501             | 30,851                 | .....                  | Tables 7, 8, 10,<br>and 14 in An-<br>nual Volumes.        |
|         | Rs.               | 92,11,329                         | 90,76,538             | 1,34,791               | .....                  |                                                           |
| 1867-68 | Imports ... Cwts. | 966,179                           | 961,766               | 4,413                  | .....                  |                                                           |
|         | Rs.               | 51,36,534                         | 32,31,877             | 19,06,657              | .....                  |                                                           |
|         | Exports ... Cwts. | 1,987,273                         | 1,913,081             | 74,192                 | .....                  |                                                           |
|         | Rs.               | 77,67,790                         | 76,86,991             | 80,799                 | .....                  |                                                           |
| 1868-69 | Imports ... Cwts. | 1,143,219                         | 1,132,180             | 11,039                 | .....                  |                                                           |
|         | Rs.               | 38,44,421                         | 38,42,235             | 2,186                  | .....                  |                                                           |
|         | Exports ... Cwts. | 2,157,345                         | 2,094,692             | 62,653                 | .....                  |                                                           |
|         | Rs.               | 77,73,009                         | 77,73,781             | .....                  | 772                    |                                                           |
| 1869-70 | Imports ... Cwts. | 1,637,485                         | 1,617,792             | 19,693                 | .....                  |                                                           |
|         | Rs.               | 55,91,345                         | 55,90,208             | 1,137                  | .....                  |                                                           |
|         | Exports ... Cwts. | 1,734,207                         | 1,730,175             | 4,032                  | .....                  |                                                           |
|         | Rs.               | 65,86,690                         | 65,59,068             | 27,622                 | .....                  |                                                           |
| 1870-71 | Imports ... Cwts. | 1,132,097                         | 1,238,596             | .....                  | 106,499                |                                                           |
|         | Rs.               | 40,73,072                         | 40,72,986             | 86                     | .....                  |                                                           |
|         | Exports ... Cwts. | 2,333,657                         | 2,306,885             | 26,772                 | .....                  |                                                           |
|         | Rs.               | 80,08,830                         | 79,26,100             | 82,730                 | .....                  |                                                           |
| 1871-72 | Imports ... Cwts. | 1,045,463                         | 1,065,253             | .....                  | 19,790                 |                                                           |
|         | Rs.               | 33,60,866                         | 33,61,485             | .....                  | 619                    |                                                           |
| 1872-73 | Imports ... Cwts. | 1,237,445                         | 1,238,270             | .....                  | 825                    |                                                           |
|         | Rs.               | 40,87,231                         | 40,87,123             | 108                    | .....                  |                                                           |
|         | Exports ... Cwts. | 2,411,501                         | 2,407,907             | 3,594                  | .....                  |                                                           |
|         | Rs.               | 86,87,137                         | 86,84,045             | 3,092                  | .....                  |                                                           |
| 1873-74 | Exports ... Cwts. | 3,860,044                         | 3,858,019             | 2,025                  | .....                  |                                                           |
|         | Rs.               | 1,32,85,409                       | 1,32,81,886           | 3,523                  | .....                  |                                                           |

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In the figures extracted in the foregoing statement from the annual volumes those of Imports and Exports in 1866-67 are for paddy, rice, wheat, bazree, and natcheny, those of Import from 1867-68 to 1873-74 for paddy, rice, wheat, and bazree (natcheny not being distinguished in the annual volumes), and those of Export from 1867-68 to 1873-74 for paddy, rice, and wheat only, natcheny and bazree not being separately distinguished. The large differences between the figures thus deduced and those shown in the Administration Report are perhaps owing either to bazree and natcheny not being distinguished in the annual volumes of the later years or to the inclusion in the Administration Report of some other variety of food-grain which possibly is shown under "Other Sorts" of grain and pulse in the annual volumes. I am to request that it may be explained whether this is the case or not.

9. The differences between the figures entered in the Statement on page 116, showing the distribution of the grain Exports in 1872-73 and 1873-74 and those obtained from the annual volumes for those years are as follow:—

| Countries, &c.                  | In Administration Report. |             | In Annual Volume, Table<br>38, and Supplemental<br>Statements. |             | Difference more<br>or less in Report. |         |
|---------------------------------|---------------------------|-------------|----------------------------------------------------------------|-------------|---------------------------------------|---------|
|                                 | CWTS.                     | RS.         | CWTS.                                                          | RS.         | CWTS.                                 | RS.     |
| 1872-73.                        |                           |             |                                                                |             |                                       |         |
| United Kingdom.                 | 159,976                   | 4,28,431    | 159,972                                                        | 4,28,391    | + 4                                   | + 40    |
| Bombay .....                    | 143,097                   | 5,49,124    | 138,290                                                        | 5,39,315    | + 4,807                               | + 9,809 |
| Ceylon .....                    | 1,858,177                 | 68,08,378   | 1,859,508                                                      | 68,15,290   | - 1,331                               | - 6,912 |
| Cutch .....                     | 8,861                     | 85,770      | 18,802                                                         | 85,670      | + 59                                  | + 100   |
| Laocadives and<br>Maldives .... | 13,283                    | 46,291      | 13,280                                                         | 46,271      | + 3                                   | + 20    |
| Mauritius .....                 | 12,119                    | 49,468      | 12,155                                                         | 49,462      | - 36                                  | + 6     |
| British Burmah..                | 2,125                     | 6,455       | 2,090                                                          | 6,405       | + 35                                  | + 50    |
| Goa .....                       | 108,535                   | 3,63,256    | 108,511                                                        | 3,63,211    | + 24                                  | + 45    |
| Other Ports ....                | 3,900                     | 16,970      | 3,911                                                          | 17,036      | - 11                                  | - 66    |
| Total ..                        | 2,411,501                 | 86,87,137   | 2,407,947                                                      | 86,84,045   | + 3,554                               | + 3,092 |
| 1873-74.                        |                           |             |                                                                |             |                                       |         |
| United Kingdom.                 | 305,699                   | 8,49,066    | 305,685                                                        | 8,49,026    | + 14                                  | + 40    |
| Bombay .....                    | 100,419                   | 3,68,234    | 98,217                                                         | 3,63,940    | + 2,202                               | + 4,294 |
| British Burmah..                | 3,043                     | 11,951      | 3,030                                                          | 11,924      | + 13                                  | + 27    |
| Indian French<br>Ports .....    | 15,496                    | 59,140      | 15,494                                                         | 59,134      | + 2                                   | + 6     |
| Other Ports ...                 | 13,020                    | 45,800      | 13,226                                                         | 46,644      | - 206                                 | - 844   |
| Total ..                        | 3,860,044                 | 1,32,85,409 | 3,858,019                                                      | 1,32,81,886 | + 2,025                               | + 3,523 |

10. The annual volume for the year 1869-70, Statement No. 3 shows that the value of bullion exported in that year on Government account was Rs. 5,60,243, while in the Statement of Imports and Exports of bullion on page 116 of the Administration Report the figures are Rs. 6,60,243.

11. I am to request that, with the permission of His Excellency the Acting Governor in Council, an inquiry may be made into the causes of these discrepancies and the results reported for the information of the Government of India. I am, at the same time, directed to invite special attention to the 8th paragraph of the Resolution of this department, Nos. 66C—69C, dated the 9th April last, and to suggest that some effectual steps may be taken to ensure conformity in the statistics published in

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different reports, when those statistics relate to one subject and embrace the same period. There cannot be any reason for a difference between the figures of trade for the year as published in the report on the General Administration of the Presidency and those for the same year published in the annual statement of Trade and Navigation.

No. 13. ORDER THEREON, 2nd August 1875, No. 1,163.

Miscellaneous.

The figures in the General Administration Report were taken from that compiled by the Board of Revenue who

will be good enough to explain the discrepancies noticed by the Government of India.

2. With reference to paragraph 11 of the foregoing letter, it is observed that the want of conformity complained of is not with a few unimportant exceptions apparent in the statistics of the year (1873-74).

(True Extract.)

(Signed) A. MACGREGOR,  
*Acting Secretary to Government.*

To the Board of Revenue.

Indol 12/18/1876

Discrepancies between the figures of Trade given at pages 113-116 of the Administration Report for 1873-74, and those in the Annual Volumes of Trade and Navigation.—Requesting the Board of Revenue to explain certain —; and referring with reference to paragraph 11 of the letter from the Government of India that the want of conformity complained of is not with a few unimportant exceptions apparent in the statistics of the year 1873-74.

AUGUST.  
Nov. 12 13.

G. O., 2nd August 1876, No. 1,163.

Dist. August, 2nd.  
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To  
THE BOARD OF REVENUE.

Govt. of 118751 31/10/1876

Statistics

FROM

No. 399

A. O. HUME, ESQUIRE, C. B.,

Secretary to the Government of India,

Department of Agriculture,

Revenue, and Commerce,

TO

The Secretary to the Government of Madras.

Amila, Dated 17<sup>th</sup> July 1875.

SIR,

ON Comparing the figures of trade given at page 113-116 in the Report on the Administration of the Madras Presidency during the year 1873-74 with those in the Annual Volumes of the Trade and Navigation of Madras, the discrepancies detailed below have been observed.

2. In the Table on Page 113 of the Administration Report the values of some of the articles detailed do not correspond with those obtained from the Annual

Annual Volumes of Trade. The subjoined lists exhibit both sets of figures for these articles.

Imports. 1872-73.

| Articles                      | In Administration Report No. | In Annual Volume, Table 8, and Supplemental Statements | Difference (+ more or - less in the Report No.) |
|-------------------------------|------------------------------|--------------------------------------------------------|-------------------------------------------------|
| Books                         | 1,20,080                     | 1,17,100                                               | + 2,980.                                        |
| Cotton Piece Goods, Cray.—    | 93,74,924                    | 93,74,324                                              | + 600.                                          |
| Do Do not otherwise described | 46,83,926                    | 46,85,111                                              | - 1,185.                                        |
| Drugs and Medicines           | 6,29,294                     | 6,28,709                                               | + 585.                                          |
| Dyeing & Coloring Materials   | 1,35,499                     | 1,38,699                                               | - 3,200.                                        |
| Earthen & Porcelain Ware      | 1,27,038                     | 1,27,150                                               | - 112.                                          |
| Faddy                         | 7,41,961                     | 7,39,261                                               | + 2,700.                                        |
| Rice                          | 31,11,407                    | 31,14,109                                              | - 2,700.                                        |
| Malt Liquors                  | 7,77,813                     | 7,78,031                                               | - 218.                                          |
| Metals                        | 27,16,845                    | 27,16,616                                              | + 229.                                          |
| Paper                         | 2,85,475                     | 2,86,054                                               | - 579.                                          |
| Seeds                         | 2,14,765                     | 2,14,830                                               | - 65.                                           |
| Silk Manufactures of—         | 2,51,549                     | 2,51,467                                               | + 82.                                           |
| Spirits                       | 8,07,853                     | 8,07,817                                               | + 36.                                           |
| Timber and Wood—              | 11,93,965                    | 11,97,435                                              | - 3,470.                                        |
| Wines                         | 10,62,353                    | 10,62,117                                              | + 236.                                          |
| Wool Manufactures of—         | 3,72,450                     | 3,72,441                                               | + 9.                                            |
| Other Articles—               | 94,69,640                    | 94,64,898                                              | + 4,742.                                        |
|                               |                              | Total +                                                | 12,197                                          |
|                               |                              | -                                                      | 11,529.                                         |
|                               |                              | Nett +                                                 | 668.                                            |

The

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The total value of Imports in the year 1872-73 as shown in the Annual Volume, Table 8, and Statement No 1 of the Supplemental Statements, was Rupees 5, 29, 04, 294, while it is shown in the Table on Page 113 of the Administration Report, to have been Rupees 5, 29, 04, 962, or a difference of Rupees 668, as shown in the comparative Statement above.

72 73  
The total value of Imports in 1873-74 as given in the Report agrees with the figures in the Annual Volume, but there are some differences in the values of the articles detailed, as shown in the following Statement.

Imports 1873-74.

| Articles                                   | As per Administration Report No. | As per Annual Volume, Table 8, and Supplemental Statements | Difference (+ more or - less in the Report No.) |
|--------------------------------------------|----------------------------------|------------------------------------------------------------|-------------------------------------------------|
| Cotton Piece Goods.                        |                                  |                                                            |                                                 |
| Not otherwise described                    | 58,15,064.                       | 57,47,738                                                  | + 67,326                                        |
| Spirits.                                   | 6,30,735.                        | 6,30,737                                                   | - 2                                             |
| Timber and Wood                            | 13,62,500.                       | 13,62,080                                                  | + 420                                           |
| Wines                                      | 10,23,212                        | 10,33,373                                                  | - 10,161                                        |
| Other Articles                             | 84,57,298                        | 85,16,881                                                  | - 57,583.                                       |
|                                            |                                  | Total                                                      | + 67,746                                        |
|                                            |                                  | -                                                          | - 67,746.                                       |
|                                            |                                  | Nett                                                       | -                                               |
| Govt Stores (Included in "Other Articles") | 22,31,573.                       | 22,31,387.                                                 | + 186.                                          |

5. The total value of Exports in 1872-73 as shown in the Report also agrees with the figures in the Annual Volume but in the details, "Indigo" and "Silk Manufactures of" are shown in the Report to have been exported to the value of Rupees 69,78,726 and Rupees 91,475 respectively, while in the Annual Volume (Tables 14, 16, and No 2 of the Supplemental Statements) the exportations were valued at Rupees 69,31,400, and Rupees 89,290, the differences being Rupees 47,326 and Rupees 2,185, respectively more in the Report than in the Annual Volume. The totals as shown in the Administration Report and the Annual Volume agreeing, the sum of these differences, Rupees 49,511, has been balanced in the Report by a corresponding diminution under "Other Articles".

6. In the Table on Page 114 (showing the progress of trade in staple articles of export) the

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the differences are as follow:

| Articles.                          | Years.                         | As in Admini-<br>stration<br>Report. | In Annual<br>Volume<br>Supplemental<br>Statements | Differences<br>More in<br>Report | Less in<br>Report |
|------------------------------------|--------------------------------|--------------------------------------|---------------------------------------------------|----------------------------------|-------------------|
| Coffee.                            | lbs 1870-71                    | 35,464,229                           | 35,484,209                                        |                                  | 19,980            |
| Cotton Wool.                       | " 1869-70                      | 68,474,448                           | 68,516,748                                        |                                  | 42,300            |
| " Rice Goods.                      | N <sup>o</sup> 1869-70         | 22,18,150                            | 22,18,106                                         | 44                               |                   |
| " "                                | " 1870-71                      | 21,62,096                            | 21,62,205                                         |                                  | 109               |
| " Indigo.                          | lbs 1869-70                    | 3,075,866                            | 3,076,384                                         |                                  | 448               |
| " Ditto                            | N <sup>o</sup> 1870-71         | 85,30,756                            | 85,31,008                                         |                                  | 252               |
| " Ditto                            | lbs 1871-72                    | 4,702,764                            | 4,204,640                                         |                                  | 308,124           |
| " Ditto                            | " 1872-73                      | 3,868,648                            | 2,985,206                                         | 883,442                          |                   |
| " Ditto                            | R <sup>o</sup> "               | 69,78,726                            | 69,31,400                                         | 47,326                           |                   |
| " Rice                             | Cwt <sup>s</sup> 1869-70       | 1,475,529                            | 1,472,263                                         | 3,266                            |                   |
| " Ditto                            | N <sup>o</sup> "               | 69,20,387                            | 58,97,849                                         | 22,538                           |                   |
| " Ditto                            | Cwt <sup>s</sup> 1870-71       | 2,072,584                            | 2,063,674                                         | 23,910                           |                   |
| " Ditto                            | N <sup>o</sup> "               | 74,70,920                            | 74,48,394                                         | 52,526                           |                   |
| " Ditto                            | Cwt <sup>s</sup> 1872-74       | 3,490,663                            | 3,490,669                                         |                                  | 6                 |
| " Hides and Skins.                 | R <sup>o</sup> 1869-70         | 6,476,632                            | 6,539,800                                         |                                  | 83,167            |
| " Ditto                            | Ditto R <sup>o</sup> "         | 36,449,250                           | 3,649,227                                         | 23                               |                   |
| " Ditto                            | Ditto R <sup>o</sup> 1870-71   | 7,120,053                            | 7,120,092                                         |                                  | 645               |
| " Ditto                            | Ditto R <sup>o</sup> "         | 40,93,200                            | 40,93,295                                         |                                  | 95                |
| " Ditto                            | Ditto R <sup>o</sup> "         | 83,60,550                            | 83,60,650                                         |                                  | 100               |
| " Ditto                            | Ditto R <sup>o</sup> 1871-72   | 2,363,856                            | 2,797,150                                         | 16,706                           |                   |
| " Oils                             | Galls. 1869-70                 | "                                    | 28,696                                            |                                  | 28,696            |
| " Ditto                            | lbs "                          | 40,20,483                            | 40,00,624                                         | 19,859                           |                   |
| " Ditto                            | Galls. 1870-71                 | 1,931,127                            | 1,737,013                                         | 1,94,114                         |                   |
| " Ditto                            | lbs "                          | 24,123                               | "                                                 | 24,123                           |                   |
| " Ditto                            | N <sup>o</sup> "               | 27,58,226                            | 27,58,377                                         |                                  | 151               |
| " Ditto                            | Galls. 1871-72                 | 4,193,712                            | 3,713,985                                         | 479,727                          |                   |
| " Ditto                            | lbs "                          | 23,497                               | 44                                                | 23,453                           |                   |
| " Ditto                            | Galls. 1872-73                 | 4,016,896                            | 3,776,561                                         | 240,335                          |                   |
| " Ditto                            | lbs "                          | 28,657                               | "                                                 | 28,657                           |                   |
| " Ditto                            | Galls. 1873-74                 | 2,328,772                            | 2,261,714                                         | 67,058                           |                   |
| " Ditto                            | lbs "                          | 30,521                               | "                                                 | 30,521                           |                   |
| " Silk Yarn and Rope.              | Cwt <sup>s</sup> 1869-70       | 255,929                              | 252,919                                           | 3,010                            |                   |
| " Ditto                            | Ditto R <sup>o</sup> "         | 17,90,919                            | 17,90,888                                         | 31                               |                   |
| " Ditto                            | Ditto Cwt <sup>s</sup> 1870-71 | 1,88,106                             | 184,935                                           | 3,171                            |                   |
| " Ditto                            | Ditto R <sup>o</sup> "         | 13,36,161                            | 13,13,307                                         | 22,854                           |                   |
| " Ditto                            | Ditto Cwt <sup>s</sup> 1871-72 | 196,991                              | 196,990                                           |                                  | 1                 |
| " Oil & Seed.                      | Cwt <sup>s</sup> 1869-70       | 865,261                              | 864,832                                           | 429                              |                   |
| " Ditto                            | Ditto R <sup>o</sup> "         | 50,38,978                            | 50,38,699                                         | 279                              |                   |
| " Ditto                            | Ditto Cwt <sup>s</sup> 1870-71 | 934,977                              | 628,441                                           | 306,536                          |                   |
| " Ditto                            | Ditto R <sup>o</sup> "         | 49,39,300                            | 49,36,000                                         | 2,800                            |                   |
| " Ditto                            | Ditto Cwt <sup>s</sup> 1872-73 | 448,008                              | 456,870                                           |                                  | 8,862             |
| " Spices.                          | Cwt <sup>s</sup> 1869-70       | 201,106                              | 200,919                                           | 187                              |                   |
| " Ditto                            | N <sup>o</sup> "               | 7,756,250                            | 42,899,250                                        |                                  | 35,143,000        |
| " Ditto                            | R <sup>o</sup> "               | 25,03,111                            | 24,98,062                                         | 7,069                            |                   |
| " Ditto                            | Cwt <sup>s</sup> 1870-71       | 218,744                              | 218,615                                           | 129                              |                   |
| " Ditto                            | N <sup>o</sup> "               | 10,081,100                           | 10,293,100                                        |                                  | 2,12,000          |
| " Ditto                            | R <sup>o</sup> "               | 26,08,492                            | 26,08,322                                         | 3,170                            |                   |
| " Sugar & other saccharine matter. | Cwt <sup>s</sup> 1869-70       | 241,224                              | 241,220                                           | 4                                |                   |
| " Ditto                            | Ditto R <sup>o</sup> "         | 16,73,319                            | 16,64,903                                         | 8,416                            |                   |
| " Ditto                            | Ditto Cwt <sup>s</sup> 1870-71 | 199,943                              | 199,901                                           | 42                               |                   |
| " Ditto                            | Ditto R <sup>o</sup> "         | 13,74,526                            | 13,74,510                                         | 11                               |                   |
| " Ditto                            | Ditto Cwt <sup>s</sup> 1871-72 | 333,977                              | 333,888                                           | 89                               |                   |
| " Ditto                            | Ditto R <sup>o</sup> "         | 20,10,428                            | 20,10,438                                         |                                  | 10                |

7.

In the Statement on Page 115 showing the quantity and value of Cotton exported from Madras during the period from 1860-61 to 1873-74, the differences are as shown in the following Table:-

| Years.                            | As per Ad-<br>ministration<br>Report. | As per<br>Annual<br>Volumes | Difference                |                           |
|-----------------------------------|---------------------------------------|-----------------------------|---------------------------|---------------------------|
|                                   |                                       |                             | More<br>in the<br>Report. | Less<br>in the<br>Report. |
| Genl. Statement of Exports        |                                       |                             |                           |                           |
| Page 32, in Ant. Vol.             | 1861-62                               | Lbs 86,544,471              | 87,544,471                | 1,000,000                 |
| Ditto Ditto " 658 - Ditto         | 1866-67.                              | " 24,367,331                | 24,367,330                | 19                        |
|                                   | "                                     | Rp 94,37,789.               | 94,37,363                 | 424.                      |
| Tables 10-11-14 & 16 in Ant. Vol. | 1867-68.                              | Lbs 47,026,932              | 49,286,131                | " 2,259,199               |
| Ditto Ditto                       |                                       | Rp 1,23,86,380.             | 1,23,65,500               | 20,880                    |
| Ditto Ditto                       | 1868-69.                              | Lbs 89,181,538.             | 94,030,725                | " 4,849,187               |
| Ditto Ditto                       | 1869-70                               | Lbs 68,474,448.             | 68,516,748.               | " 42,300.                 |

8. In Imports and Exports of Food Grains from 1863-64 to 1873-74, the differences between the figures given in the Table on Page 115 and those shown in the Annual Volumes are shown below.

|         |         |      | In Administration Report. | In Annual Volumes | Difference         |                    |
|---------|---------|------|---------------------------|-------------------|--------------------|--------------------|
|         |         |      |                           |                   | More in the Report | Less in the Report |
| 1866-67 | Imports | cwts | 815,593                   | 816,320           | 727                |                    |
|         |         | Rp   | 33,59,002                 | 33,60,119         | 1,117              |                    |
|         | Exports | cwts | 1,791,352                 | 1,760,501         | 30,851             |                    |
|         |         | Rp   | 92,11,329                 | 90,76,538         | 134,791            |                    |
| 1867-68 | Imports | cwts | 966,179                   | 961,766           | 4,413              |                    |
|         |         | Rp   | 51,36,554                 | 52,31,877         | 19,66,657          |                    |
|         | Exports | cwts | 1,987,273                 | 1,913,081         | 74,192             |                    |
|         |         | Rp   | 77,67,790                 | 76,86,991         | 80,799             |                    |
| 1868-69 | Imports | cwts | 1,143,219                 | 1,132,180         | 11,039             |                    |
|         |         | Rp   | 38,44,421                 | 38,42,235         | 2,186              |                    |
|         | Exports | cwts | 2,157,845                 | 2,094,692         | 62,653             |                    |
|         |         | Rp   | 77,73,009                 | 77,73,781         | 772                |                    |
| 1869-70 | Imports | cwts | 1,637,488                 | 1,617,792         | 19,693             |                    |
|         |         | Rp   | 55,91,345                 | 55,90,208         | 1,137              |                    |
|         | Exports | cwts | 1,734,207                 | 1,730,175         | 4,032              |                    |
|         |         | Rp   | 65,86,690                 | 65,39,068         | 27,622             |                    |
| 1870-71 | Imports | cwts | 1,132,097                 | 1,238,596         |                    | 106,499            |
|         |         | Rp   | 40,73,072                 | 40,72,986         | 86                 |                    |
|         | Exports | cwts | 2,233,657                 | 2,206,885         | 26,772             |                    |
|         |         | Rp   | 62,08,830                 | 79,26,100         | 82,730             |                    |
| 1871-72 | Imports | cwts | 1,045,463                 | 1,065,253         |                    | 19,790             |
|         |         | Rp   | 33,60,866                 | 23,61,486         | 619                |                    |
| 1872-73 | Imports | cwts | 1,237,445                 | 1,238,270         |                    | 825                |
|         |         | Rp   | 40,87,231                 | 40,87,123         | 108                |                    |
|         | Exports | cwts | 2,441,501                 | 2,407,907         | 3,594              |                    |
|         |         | Rp   | 86,87,137                 | 86,84,043         | 3,092              |                    |
| 1873-74 | Exports | cwts | 3,860,044                 | 3,852,019         | 2,025              |                    |
|         |         | Rp   | 1,32,85,409               | 1,32,81,886       | 3,523              |                    |

Statement of General Exports in Ant. Volume

Tables 7, 8, 10 & 14 in Ant. Volume

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In the figures extracted in the foregoing statement from the Annual Volumes those of Imports and Exports in 1866-67 are for Paddy, Rice, Wheat, Bazree, and Natcherry. Those of Import from 1867-68. to 1873-74. for Paddy, Rice, Wheat, and Bazree (Natcherry not being distinguished in the Annual Volumes) and those of Export from 1867-68 to 1873-74 for Paddy, Rice, and Wheat only. Natcherry and Bazree not being separately distinguished. The large differences between the figures thus deduced and those shown in the Administration Report are perhaps owing either to Bazree and Natcherry not being distinguished in the Annual Volumes of the later years, or to the inclusion in the Administration Report of some other variety of Food Grain which possibly is shown under 'Other sorts' of Grain and Pulse in the Annual Volumes. I am to request that it may be explained whether this is the case.

case or not.

9. The differences between the figures entered in the statement on page 116 showing the distribution of the Grain Exports in 1872-73 and 1873-74, and those obtained from the Annual Volume for those years are as follows:—

| Countries &c          | In Admin. Report  |                 | In Annul Volume Table 38 and Suppl. in Report |                 | Differences more or less in Report |                 |
|-----------------------|-------------------|-----------------|-----------------------------------------------|-----------------|------------------------------------|-----------------|
|                       | 1872-73.          |                 | 1872-73.                                      |                 |                                    |                 |
|                       | cwt <sup>rs</sup> | R <sup>rs</sup> | cwt <sup>rs</sup>                             | R <sup>rs</sup> | cwt <sup>rs</sup>                  | R <sup>rs</sup> |
| United Kingdom        | 159,976.          | 4,28,431.       | 159,972.                                      | 4,28,391.       | + 4                                | + 40            |
| Bombay                | 42,057.           | 5,49,124.       | 42,290.                                       | 5,39,515.       | + 267                              | + 609           |
| Ceylon                | 1,852,177.        | 68,08,378.      | 1,859,508.                                    | 68,15,290.      | - 1,331                            | - 6,912         |
| Cutch                 | 18,861.           | 83,770.         | 18,802.                                       | 83,670.         | + 59                               | + 100           |
| Laccadives & Maldives | 13,283.           | 46,291.         | 13,280.                                       | 46,271.         | + 3                                | + 20            |
| Mauritius             | 12,119.           | 49,468.         | 12,153.                                       | 49,462.         | - 36                               | + 6             |
| British Burma         | 2,125.            | 6,455.          | 2,090.                                        | 6,405.          | + 35                               | + 50            |
| Goa                   | 108,535.          | 3,63,256.       | 1,08,571.                                     | 3,63,211.       | + 24                               | + 45            |
| Other Ports           | 3,900.            | 16,970.         | 3,911.                                        | 17,036.         | - 11                               | - 66            |
| Total                 | 2,441,501.        | 86,87,137.      | 2,407,947.                                    | 86,84,045.      | +3,554                             | +3,092          |
| <u>1873-74.</u>       |                   |                 |                                               |                 |                                    |                 |
| United Kingdom        | 305,699.          | 8,49,066.       | 305,685.                                      | 8,49,026.       | + 14                               | + 40            |
| Bombay                | 100,419.          | 3,68,234.       | 98,217.                                       | 3,63,940.       | +2,202                             | +4,294          |
| British Burma.        | 3,043.            | 11,951.         | 3,030.                                        | 11,924.         | + 13                               | + 27.           |
| Indian French Ports.  | 15,496.           | 59,140.         | 15,494.                                       | 59,134.         | + 2                                | + 6             |
| Other Ports.          | 13,020.           | 45,800.         | 13,226.                                       | 46,644.         | - 206                              | - 844           |
| Total                 | 3,869,044.        | 1,32,88,409.    | 38,58,019.                                    | 1,32,84,886.    | +2,025.                            | +3,523          |

10.

The Annual Volume for the year 1869-70, Statement No. 3, shews that the value of Bullion exported in that year on Government account was Rupees 560, 243, while in the Statement of Imports and Exports of Bullion on Page 116 of the Administration Report the figures are Rs. 6, 60. 243.

11.

I am to request that, with the permission of His Excellency the Acting Governor in Council an enquiry may be made into the causes of these discrepancies and the results reported for the information of the Government of India. I am at the same time directed to invite special attention to the 8<sup>th</sup> paragraph of the Resolution of this Department No. 666-69 C dated the 9<sup>th</sup> April last, and to suggest that some effectual steps may be taken to ensure conformity in the statistics published in different reports, when those statistics relate

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to one subject and embrace the same period. There cannot be any reason for a difference between the figures of trade for the year as published in the report on the General Administration of the Presidency and those for the same year published in the Annual Statement of Trade and Navigation.

I have the honour to be,  
Sir,

Your Most Obedient Servant,

R. S. S. S. S.  
Secretary to the Government of India.

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Mr Secy - Boston

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Aug 26th 3 1/2 / 95

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discrepancies observed in a comparison of the figures of household fires at p. 113-116 of the Census Report of the Indian Bureau for 1873-74 with those in the American Atlas; of household <sup>fires</sup> reported as burning in the various months of the year, and the results reported; and finally that of the number of houses reported as burning in the different States and Territories, and the same listed as burnt to the ground and increased the same listed as burnt to the ground and increased the same listed as

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with order

1830 Prof. 1/5. No 2 Aug 1/5.

Vol. 1163. 2. August 1. 1874.

No. 1163

2. *Acquaintance*

The figures in the General  
Admission ticket report were  
taken from that compiled by  
the Board of Revenue who will  
be good enough to ascertain the  
discrepancies noticed by the  
Gov. P. & Co.

2. With pleasure I transmit  
the foregoing letter if is observed  
that the great responsibility  
entrusted of charity a pair  
within perfect satisfaction, I have  
in the State of the year 1874

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