## TRANSPORTATION AND COMMUNICATIONS

## 15.—Freight hauled on Steam Railways, 1912-1916—concluded.

SUMMARY.

| Products.  | 1912.                                  | 1913.                                  | 1914.                           | 1915.                                  | 1916.       |
|--|--|--|---------------------------------|--|-------------|
|  | Tons.                                  | Tons.                                  | Tons.                           | Tons.                                  | Tons.       |
| Products of agriculture.<br>Products of animals.           | 17,300,945<br>3,159,280                | 3,173,563                              | 3,343,500                       | 3,356,657                              | 3,906,359   |
| Products of mines.<br>Products of forests.<br>Manufactures | 31,467,790<br>14,152,721<br>16,241,081 | 40,230,542<br>16,609,100<br>19,694,240 | 16,012,097                      | 33,127,535<br>13,976,555<br>12,586,393 | 16,558,529  |
| Merchandise<br>Miscellaneous                               | 2,711,963<br>4,410, <b>54</b> 2        |  | 5,113, <b>60</b> 3<br>3,397,601 | 5,272,163                              | 4,622,224   |
| Totals.  | 89,444 <b>,3</b> 31                    | 106,992,710 <sup>1</sup>               | 101,394,7531                    | 87,204,8381                            | 109,659,086 |

<sup>&</sup>lt;sup>1</sup>Includes as not distributed, 1,561,457 tons in 1913, 63,176-tons in 1914 and 106,593 tons in 1915.

## 16.—Total Salazies and Wages, with Ratios of same to Gross Earnings and Operating Expenses on Steam Railways, 1907-1916.

| Year.          | Salaries<br>and<br>wages.                                 | Ratio to<br>gross<br>earnings. | Ratio to operating expenses: | Year. | Salaries<br>and<br>wages.                                    | Ratio to<br>gross<br>earnings. | Ratio to operating expenses. |
|----------------|---|--------------------------------|------------------------------|-------|--|--------------------------------|------------------------------|
| 1907 1908 1909 | \$ 58,719,493 60,376,607 63,216,662 67,167,793 74,613,738 | 41.09<br>43.58<br>88.61        | 56.26<br>60.43<br>55.78      |       | \$ 94,237,623 115,749,825 111,762,972 90,215,727 104,300,647 | 45.09                          | 63.59<br>62.43<br>61.09      |

## 17.—Distribution of Salaries and Wages and Number of Employees on Steam Railways, 1915-1916.

|  | 19   | 15.                                   | 1916.  |                          |
|--|--|---------------------------------------|--|--------------------------|
| Description.   | No.  | Salaries<br>and Wages.                | <b>N</b> o.                                  | Salaries<br>and Wages.   |
| General offices. Road. Equipment. Traffic. Transportation. | 4,417<br>40,031<br>29,265<br>2,103<br>48,326 | 20,637,239<br>19,994,685<br>2,040,847 | 4,252<br>48,937<br>33,560<br>2,223<br>55,798 | 22,835,182<br>23,997,250 |
| Totals.  | 124,142                                      | 90,215,727                            | 144,770                                      | 104,300,647              |