## Source and Description of Information

This bulletin is a study of the movement of the principal fresh fruits and vegetables in the United States during the calendar years 1924, 1925 and 1926.
The first part of the bulletin deals with the shipments of fresh fruits and vegetables in general. The second part relates to the shipments of specific commodities. These are indexed on page 28.
The bulletin deals with 33 items or commodities, 16 of which are fruits and 17 are vegetables. For each fruit or vegetable, for all fruits and all vegetables, and for the fruits and vegetables combined, statistics are presented showing the total annual movement (page 3), the seasonal movement by months (page 6), and the movement by states (page 27). The analyses of the several commodities (pages 7 to 26) bring out the seasonal movement by principal producing states or groups of states.
The bulletin includes principally the rail shipments of those
commodities for which complete information for the three years is available. Some water shipments, however, are included, which in the aggregate amount to about one per cent of the total shipments of all fresh fruits and vegetables. The figures do not include shipments in less than carload lots by, freight or by express, except what are known as "pick ups," which consist of loadings made into one car at various stations. When such cars contain 10,000 pounds or over, they are reported as "carload shipments by express."

The bulletin does not include shipments by wagon or by motor truck.

The basic information, unless otherwise specified, is taken from compilations made by the United States Department of Agriculture, Bureau of Agricultural Economics, from reports furnished by the railways of the United States.

The commodities dealt with in this bulletin are listed in the table at the foot of this page.

## Shipments of Fresh Fruits and Vegetables-United States <br> The following table shows the total shipments of each com- <br> The shipments of the majority of commodities increased

modity for the United States as a whole, during the calendar years 1924, 1925 and 1926.

The shipments of the fruits and vegetables combined amounted to 943,932 carloads in 1924, 949,421 carloads in 1925 , and $1,010,724$ carloads in 1926 , or an average of 968,025 cars annually during the three years. As between fruits and vegetables, the average annual shipments for the three years were about equally divided. In 1924 and 1925 the shipments of vegetables exceeded those of fruits, while in 1926 the reverse was the case. In 1926 the shipments of fruits increased 12.1 per cent over 1924, while those of vegetables increased 2.2 per cent. The total increase of fresh fruits and vegetables in 1926 over 1924 amounted to 66,792 cars, or 7.1 per cent.
In number of cars shipped, potatoes take the lead. Shipments of white potatoes averaged 242,013 carloads annually, or 25 per cent of the total shipments of all fresh fruits and vegetables. Apples stood next in importance, representing 12.6 per cent of the total, followed in order by grapes, 7.9 per cent; oranges, 7 per cent; watermelons, 5 per cent; peaches, 4.8 per cent; cabbage, 4.2 per cent; lettuce, 3.8 per cent; onions, 3.3 per cent; cantaloupes, 3.0 per cent, and tomatoes, 2.8 per cent. These eleven commodities in the aggregate accounted for nearly four-fifths of the total shipments.
during the three years. These increases in some instances were marked. The decreases that occurred in a few commodities were generally smaller than the range of increases in the other commodities.
Out of the total of 33 items, 24 showed increased shipments in 1926 over 1924, while 9 showed decreased shipments. "Other melons" (principally casaba melons) increased 152.8 per cent; cranberries, 129.8 per cent; asparagus, 95.9 per cent; plums and prunes, 88.5 per cent; pears, cherries and sweet potatoes, from 50 to 55 per cent; peaches, carrots and cauliflower, from 40 to 50 per cent; spinach and lettuce, from 30 to 40 per cent; watermelons, 20.5 per cent; apples and grapes, 12 to 15 per cent. The remaining commodities namely, lemons, string beans, celery, cucumbers, onions and peppers increased from 1.3 per cent to 5.4 per cent. Shipments of mixed citrus fruits, mixed deciduous fruits, and mixed vegetables showed increases of 10.4 per cent, 14.5 per cent, and 8.1 per cent, respectively.

Commodities showing decreased shipments in 1926 under 1924 were eggplant, 51.7 per cent; strawberries, 28.7 per cent; grapefruit, 20.1 per cent; oranges, 10.2 per cent; white potatoes, cantaloupes, tomatoes, turnips and cabbage, less than 10 per cent.

## Shipments of Fresh Fruits and Vegetables-United States-By Commodities Years 1924, 1925, and 1926

| Commodity | Carloads |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1924 | 1925 | 1926 | 3 year average |
| FRESH FRUITS: Deciduous; |  |  |  |  |
|  |  |  |  |  |
| Apples | 116181 | 118034 | 132561 | 122259 |
| Cherries | 2046 | 2304 | 3155 | 2502 |
| Grapes | 69938 | 81865 | 78608 | 76803 |
| Peaches | 39395 | 40845 | 58465 | 46235 |
| Pears | 16253 | 21015 | 25080 | 20783 |
| Plums and prunes | 3978 | 5195 | 7499 | 5557 |
| Mixed deciduous | 5736 | 7165 | 6569 | 6490 |
| Citrus; |  |  |  |  |
| Grapefruit |  | 20047 |  |  |
| Lemons | 13552 | 11590 | 14266 | 13136 |
| Oranges | 76254 | 57400 | 68467 | 67374 |
| Mixed citrus | 5534 | 4924 | 6109 | 5522 |
| Berries; |  |  |  |  |
| Cranberries |  |  |  |  |
| Strawberries | 18973 | 12246 | 13530 | 14916 |
| Melons; |  |  |  |  |
| Cantaloupes | 28931 | 30165 | 26940 | 28679 |
| Watermelons | $\begin{array}{r}45745 \\ \hline 2555\end{array}$ | 44184 | 55126 | 48352 |
| Other melons | 2555 | 3654 | 6484 | 4234 |


| Commodity | Carloads |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1924 | 1925 | 1926 | 3 year average |
| FRESH VEGETABLES: |  |  |  |  |
| Asparagus | 1235 | 1906 | 2419 |  |
| Beans, string | 4618 | 5224 | 4854 | 4899 |
| Cabbage | 41115 | 39956 | 40385 | 40485 |
| Carrots | 3082 | 3491 | 4563 | 3712 |
| Cauliflower | 4652 | 5288 | 6661 | 5534 |
| Celery | 18591 | 21108 | 19520 | 19740 |
| Cucumbers | 7182 | 8492 | 7272 | 7649 |
| Egg plant | 230 | 367 | 111 | 236 |
| Lettuce | 30935 | 37306 | 42105 | 36782 |
| Onions | 31922 | 31072 | 33651 | 32215 |
| Peppers | 2271 | 2372 | 2317 | 2320 |
| Potatoes, white | 252095 | 241523 | 232422 | 242013 |
| Potatoes, sweet | 14853 | 18571 | 22349 | 18591 |
| Spinach | 7535 | 7955 | 10494 | 8661 |
| Tomatoes | 26817 | 28221 | 26043 | 27027 |
| Turnips | 1323 | 1709 | 1264 | 1432 |
| Mixed vegetables | 28352 | 32.213 | 30651 | 30405 |
| SUMMARY: |  |  |  |  |
| Total fresh fruits | 467124 | 452. 647 | 523643 | 484471 |
| Total fresh veg's. | 476808 | 486774 | 487081 | 483554 |
| Grand Total | 943932 | 949421 | 1010724 | 968025 |

