## 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 in-

dexed 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

The following table shows the total shipments of each commodity 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.

The shipments of the majority of commodities increased 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 Cherries Grapes Peaches Pears	116 181 2 046 69 938 39 395 16 253	118 034 2 304 81 865 40 845 21 015	132 561 3 155 78 608 58 465 25 080	2 502 76 803 46 235 20 783	
Plums and prunes Mixed deciduous Citrus;	3 978 5 736	5 195 7 165	7 499 6 569	6 490	
Grapefruit Lemons Oranges Mixed citrus	19 931 13 552 76 254 5 534	20 047 11 590 57 400 4 924	15 931 14 266 68 467 6 109	13 136	
Berries; Cranberries Strawberries	2 112 18 973	2 014 12 246	4 853 13 530		
Melons; Cantaloupes Watermelons Other melons	28 931 45 745 2 565	30 165 44 184 3 654	26 940 55 126 6 484		

	Çarloads				
Commodity	1924	1925	1926	3 year average	
FRESH VEGETABLES: Asparagus Beans, string Cabbage Carrots Cauliflower Celery Cucumbers Egg plant Lettuce Onions Peppers Potatoes, white Potatoes, sweet Spinach Tomatoes Turnips Mixed vegetables SUMMARY: Total fresh fruits Total fresh veg's. Grand Total	1 235 4 618 41 115 3 082 4 652 18 591 7 182 230 30 935 31 922 2 271 252 095 14 853 7 535 26 817 1 323 28 352 467 124 476 808 943 932	5 224 39 956 3 491 5 288 21 108 8 492 367 37 306 31 072 2 372 241 523 18 571 7 955 28 221 1 709 32 213	4 854 40 385 4 563 6 661 19 520 7 272 111 42 105 33 651 2 317 232 422 22 349 10 494 26 043 1 264 30 651	4 899 40 485 3 712 5 534 19 740 7 649 236 36 782 32 215 2 320 242 013 18 591 8 661 27 027 1 432 30 405	