## Apples

Annual shipments of apples during the three years averaged 122,259 carloads. These represent about 25 per cent of the total shipments of fresh fruits, and 12.6 per cent of the shipments of fruits and vegetables combined. In volume, the apple is our most important fresh fruit.

The largest apple raising districts lie in the Northwestern and Northeastern sections of the United States. Washington is the largest apple shipping state. New York State is second and Virginia third. Of the average annual shipments, Washington accounted for 32,670 cars, or 26.7 per cent; New York, 22,609 cars, or 18.5 per cent, and Virginia, 12,499 cars, or 10.2 per cent. Illinois, Oregon, West Virginia, Idaho, Michigan, and California followed in the order named.

MONTHLY SHIPMENTS OF APPLES IN CARLOADS

| Origin State | Year Total | Jan. | Feb. | Mar | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. Dec. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Del. . | 1,761 | 17 | 17 | 4 | 1 |  | 12 | 899 | 160 | 244 | 346 | 48 | 13 |
| Md. | 1,679 | 63 | 32 | 19 | 4 | 2 | 4 | 159 | 74 | 267 | 679 | 296 | 80 |
| N. J..... | 289 |  | 2 | 9 | 2 | 2 | 4 | 97 | 113 | 33 | 14 | 10 | 3 |
|  | 6,168 | 62 | 57 | 50 | 59 | 54 | 125 | 577 | 330 | 1,426 | 2,794 | 559 | 75 |
| Mich. | 4,670 | 52 | 80 | 90 | 55 | 22 | 4 | 17 | 508 | 733 | 1,997 | 1,023 | 89 |
| Ohio | 1,110 | 34 | 41 | 34 | 28 | 13 | 4 | 29 | 33 | 83 | 475 | 268 | 68 |
| Ind. | 440 | 5 | 6 | 8 | 3 | 3 | 3 | 52 | 13 | 88 | 199 | 49 | 11 |
| Calif. | 4,172 | 114 | 96 | 110 | 71 | 62 | 78 | 856 | 465 | 800 | 956 | 422 | 142 |
|  | 12,499 | 538 | 275 | 256 | 122 | 94 | 65 | 56 67 | $\begin{aligned} & 257 \\ & 116 \end{aligned}$ | $\begin{array}{r} 3,056 \\ 984 \end{array}$ | $\begin{aligned} & 4,949 \\ & 2,106 \end{aligned}$ | $\begin{array}{r} 2,161 \\ 974 \end{array}$ | 670 262 |
| W. Va... | 4,915 | 163 | 92 | 66 | 36 | 29 | 20 | 67 |  |  |  |  |  |
| Ark. | 2,843 | 43 | 60 | 54 | 36 | 17 | 12 | 55 | 280 | 600 | 1,253 | 349 |  |
| Mo. | 2,706 | 70 | 67 | 70 | 50 | 61 | 35 | 21 | 59 | 586 | 1,361 | 249 | 77 |
| Kans. | 1,047 | 6 | 1 | 1 | .. |  | .. | . . | 13 | 284 | 653 |  |  |
| Colo. | 2,883 | 100 | 118 | 65 | 15 | 2 | .. | 1 | ${ }^{3}$ | 293 | 1,328 | 684 | 274 |
| N. M.. | 925 | 9 | 10 | 6 |  |  |  | 1 | 102 | 304 | 363 | 105 | 25 |
| Utah | 671 | 13 | 7 | 3 | 2 |  | . |  |  | 69 | 455 | 105 | 17 |
| Me. | 1,375 | 72 | 45 | 33 | 13 | 4 | .. | .. | 1 | 55 | 505 | 534 | 113 |
| N. H.. | 540 | 5 | 3 | 2 | 2 |  |  |  |  | 19 | 235 | 249 | 25 |
| Mass. | 424 | 1 | 4 | 2 |  |  |  |  | 2 | 17 | 155 | 194 | 43 |
| Vt. | 320 | 1 | 2 | . | .. | .. | .. |  | . | 43 | 195 | 76 | 3 |
| Ct. | 37 | . | .. | .. |  |  |  |  |  | 4 | 24 | 8 | 1 |
| N. Y.... | 22,609 | 1,860 | 2,173 | 2,473 | 1,515 | 873 | 248 | 15 | 513 | 2,027 | 5,283 | 4,029 | 1,600 |
| Pa. .... | 2,804 | 253 | 205 | 106 | 24 | 11 | 1 | 11 | 28 | 240 | 1,094 | 583 | 248 |
| Wash. | 32,670 | 2,369 | 2,387 | 1,517 | 1,110 | 846 | 307 | 65 | 390 | 4,684 | 10,807 | 5,769 | 2,419 |
| Oreg. | 5,687 | 339 | 231 | 142 | 68 | 14 | 3 | 5 | 60 | 580 | 2,415 | 1,316 | 514 |
| Ida. . . . | 4,851 | 390 | 324 | 156 | 67 | 20 | 5 | 1 | 4 | 821 | 1,786 | 846 | 431 |
| Other | 2,164 | 30 | 29 | 15 | 10 | 6 | 90 | 48 | 91 | 532 | 988 | 238 | 87 |
| U. S.... | 122,259 | 6,615 | 6,364 | 5,291 | 8,293 | 2,135 | 1,020 | 3,032 | 3,615 | 18,872 | 43,415 | 21,225 | 7,382 |

For the country as a whole, the month of heaviest shipments is October. During this month an average of 43,415 cars moved, or 35.5 per cent of the total. The combined shipments of the three months of September, October and November amounted to 83,512 cars, or 68.3 per cent of the total annual movement.

The month of smallest shipments is June. From June to October, shipments increase rapidly and then subside at about the same rate through May. The shipping season varies considerably for the several states. In some, the season extends over a period of approximately five months only, while in others, especially the large shipping states, shipments are made in every month of the year. Every state shown in the table ships some apples in each of the four months from September to December.
Apples shipped during the year are generally of three varieties: a summer one and a late fall or early winter one, neither of which can be stored for any length of time, and a winter variety, which has good storage qualities. The table does not definitely indicate the height of the shipping season for each kind. The increase in the shipments of apples from New York State in February and March over the amounts shipped in December and January, however, gives some indication of a double seasonal movement, a slight seasonal increase in March and a marked seasonal movement in October.
The following table shows the percentage distribution by months of the movement of apples for the United States as a whole:


MONTHLY SHIPMENTS OF APPLES BY STATE GROUPINGS
Scale-Thousands of cars




