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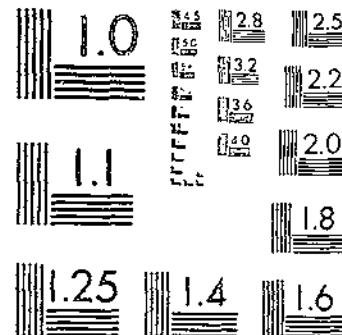
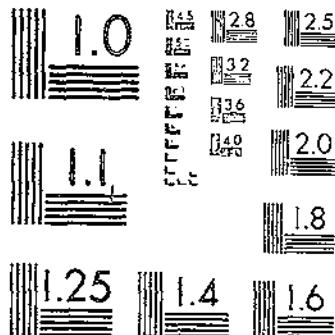
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STATISTICS OF POTATOES AND SWEET POTATOES

Year Ended July 31, 1924
With Comparable Data for Earlier Years

Prepared by the Bureau of Agricultural Economics

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ANNOUNCEMENT

THIS is No. 10 of a series of statistical bulletins to be published by the United States Department of Agriculture. This series will include statistics on cold storage holdings of certain food products; statistics on horses, mules, and motor vehicles; sheep, lamb and mutton, and wool; vegetables; seeds; fruits; potatoes and sweet potatoes; car-lot shipments and unloads of fruits and vegetables; wheat; tobacco; rye, oats, barley, rice, buckwheat, grain sorghums and flax; cotton; hay and feed; cattle, calves, beef, veal, hides and skins; hogs and pork; corn; dairy and poultry products.

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL BULLETIN NO. 10

WASHINGTON, D. C.

*

MARCH, 1925

STATISTICS OF POTATOES AND SWEET
POTATOES

Year Ended July 31, 1924
With Comparable Data for Earlier Years

Prepared by the Bureau of Agricultural Economics¹

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INTRODUCTION

The statistics of this bulletin embrace data on acreage, production, stocks and marketing of potatoes and sweet potatoes.

The acreage, yield per acre, production, farm price, farm value, and stocks of potatoes and sweet potatoes in the United States are from the Division of Crop and Livestock Estimates. This division collects the data from three main sources: (1) Voluntary township

¹ Prepared under the direction of Mrs. Maude E. Murphy, in the Market Statistics Section, and Lewis P. Flohr, Division of Statistical and Historical Research.

reporters who report for their immediate locality; (2) voluntary county reporters who report for their county; (3) salaried agricultural statisticians for each State, each with a corps of voluntary field aides. These agencies report acreage data as of July 1 and December 1 and condition of the crop as of July 1, August 1, September 1, and October 1, and yield per acre as of November 1. Farm prices as of the first of each month have been furnished county, township, and special reporters.

On November 1, January 1, and March 1 the following reports are made for potatoes in important producing States: The voluntary county and township reporters and a special list of potato growers in commercial areas report on stocks and disposition made or planned for. A special list of dealers in surplus-producing areas report on the quantity in storage, quantity shipped to date, and that remaining available for market. Agricultural statisticians conduct similar independent inquiries, and from the information gathered report on production, stocks, and disposition for the various important potato States. Reports on stocks of sweet potatoes are based on information secured by the agricultural statisticians in important States. These reports are made as of December 15 and February 15.

These various reports are compiled in Washington into separate averages for each State. A crop reporting board, consisting of an assistant chief of the bureau and statisticians of both the Washington office and field offices, reviews the data received and compiled from the sources mentioned and determines the final estimates adopted. These are released by the bureau to the public on dates previously arranged. The preliminary estimate of yield per acre and total production based on planted acreage as reported July 1 and estimated yield per acre as reported November 1 is released in November. The final estimate for the year, based on harvested acreage and yield per acre, reported as of December 1, is released about the middle of December. Any revisions of the data for the year immediately preceding are also made in December.

Certain production data are taken from reports of the Census Bureau. The Census Bureau data are compiled from enumerations on all farms of the country.

Production costs and requirements data were obtained by the Division of Cost of Production. By investigations over a long period of years in important potato-producing districts in a number of States, records of the farm practices involving labor, time, seed, and material needed for various operations in the production of potatoes have been obtained. From these and records kept by potato growers themselves, the factors involved in producing the crop have been compiled and summarized.

Potatoes and Sweet Potatoes

3

Shipments are compiled from daily telegraphic and monthly mail reports made by railroad officials to the Fruit and Vegetable Division.

The unloads and market prices are compiled from information secured daily by representatives of the Market News Service of the Fruit and Vegetable Division located in important markets.

The data as to the acreage, yield per acre, and production in foreign countries are obtained from various official and unofficial sources by the Foreign Crop Records Unit of the Division of Statistical and Historical Research.

The exports and imports data are compiled by the International Trade Section from the records of the Bureau of Foreign and Domestic Commerce, Department of Commerce.

POTATOES

**TABLE 1.—Potatoes: Acreage, production, value, exports, etc., United States,
1849–1928**

[Division of Crop and Livestock Estimates; figures in italics are census returns]

| Year | Acre- age | Aver- age yield per acre | Produc- tion | Aver- age farm price per bushel Dec. 1 | Farm value Dec. 1 | Value per acre Dec. 1 | Chicago cash price per hundredweight, fair to fancy ¹ | | | | Domestic exports, fiscal year be- ginning July 1 | Imports, fiscal year be- ginning July 1 | | |
|------|----------------|--------------------------------------|------------------|--|-------------------------|--------------------------------|--|------|-----------------------|------|---|---|--|--|
| | | | | | | | Decem- ber | | Follow- ing May | | | | | |
| | | | | | | | Low | High | Low | High | | | | |
| 1849 | 1,000 acres | Bush- els | 1,000 bushels | Cents | 1,000 dollars | Dollars | Cts. | Cts. | Cts. | Cts. | Bushels | Bushels | | |
| 1859 | | | 66,798 | | | | | | | | 155,595 | | | |
| 1866 | 1,069 | 100.2 | 107,201 | 47.3 | 50,723 | 47.45 | | | | | 380,372 | | | |
| 1867 | 1,192 | 82.0 | 92,783 | 65.8 | 64,462 | 54.08 | | | | | 512,380 | 193,225 | | |
| 1868 | 1,132 | 93.8 | 106,090 | 59.3 | 62,916 | 5.58 | | | | | 378,605 | 206,555 | | |
| 1869 | | | | | | | | | | | 503,249 | 138,470 | | |
| 1870 | 1,222 | 109.5 | 133,886 | 42.9 | 57,481 | 47.04 | | | | | 596,968 | 76,336 | | |
| 1871 | 1,325 | 86.8 | 114,775 | 65.0 | 74,621 | 58.32 | | | | | 653,070 | 485,758 | | |
| 1872 | 1,221 | 98.7 | 120,463 | 53.9 | 64,905 | 53.18 | | | | | 621,037 | 96,258 | | |
| 1873 | 1,331 | 85.3 | 113,516 | 63.5 | 69,692 | 45.60 | | | | | 515,306 | 346,840 | | |
| 1874 | 1,295 | 81.9 | 106,089 | 65.2 | 69,154 | 53.40 | | | | | 467,413 | 549,073 | | |
| 1875 | 1,310 | 80.9 | 105,981 | 61.5 | 65,233 | 49.79 | | | | | 666,642 | 188,757 | | |
| 1876 | 1,510 | 110.5 | 166,877 | 34.4 | 57,358 | 37.99 | | | | | 704,376 | 92,148 | | |
| 1877 | 1,742 | 71.7 | 124,827 | 61.6 | 77,320 | 44.39 | | | | | 520,650 | 3,205,555 | | |
| 1878 | 1,792 | 91.4 | 170,092 | 43.7 | 74,272 | 41.45 | | | | | 744,406 | 523,654 | | |
| 1879 | 1,777 | 69.9 | 124,127 | 58.7 | 72,924 | 41.04 | | | | | 625,342 | 2,624,149 | | |
| 1880 | | | | | | | | | | | | | | |
| 1881 | 1,837 | 98.9 | 181,626 | 43.6 | 79,154 | 43.09 | | | | | 666,080 | 721,868 | | |
| 1882 | 1,843 | 91.0 | 167,560 | 48.3 | 81,062 | 43.98 | | | | | 638,840 | 2,170,372 | | |
| 1883 | 2,042 | 53.5 | 109,145 | 91.0 | 99,291 | 48.62 | | | | | 408,286 | 8,789,860 | | |
| 1884 | 2,172 | 78.7 | 170,973 | 55.7 | 95,305 | 43.88 | | | | | 430,443 | 2,362,382 | | |
| 1885 | 2,286 | 90.8 | 208,164 | 42.2 | 87,349 | 38.38 | | | | | 584,613 | 425,408 | | |
| 1886 | 2,221 | 85.8 | 190,642 | 39.6 | 75,524 | 34.00 | | | | | 380,638 | 658,633 | | |
| 1887 | 2,265 | 77.2 | 175,029 | 44.7 | 78,153 | 34.49 | | | | | 494,918 | 1,037,416 | | |
| 1888 | 2,287 | 73.5 | 168,051 | 40.7 | 75,442 | 34.30 | 73 | 78 | 108 | 150 | 434,864 | 1,432,499 | | |
| 1889 | 2,357 | 58.9 | 134,103 | 68.2 | 91,507 | 38.82 | 117 | 138 | 108 | 142 | 403,850 | 8,259,638 | | |
| 1890 | 2,533 | 79.9 | 202,365 | 40.2 | 81,414 | 32.14 | 50 | 62 | 40 | 75 | 471,956 | 880,380 | | |
| 1891 | 2,601 | 77.4 | 201,200 | 35.4 | 71,294 | 27.41 | 55 | 75 | 50 | 100 | 406,618 | 3,416,578 | | |
| 1892 | 2,653 | 56.5 | 150,494 | 75.3 | 113,291 | 42.70 | 137 | 155 | 158 | 183 | 341,189 | 5,401,012 | | |
| 1893 | 2,732 | 93.7 | 256,122 | 35.6 | 91,220 | 33.39 | 50 | 67 | 50 | 83 | 557,022 | 180,571 | | |
| 1894 | 2,650 | 62.1 | 164,516 | 65.6 | 107,835 | 40.69 | 100 | 120 | 117 | 163 | 845,720 | 4,317,021 | | |
| 1895 | 2,722 | 71.7 | 193,040 | 68.4 | 113,888 | 41.84 | 85 | 100 | 107 | 147 | 803,111 | 3,002,578 | | |
| 1896 | 2,891 | 63.6 | 183,841 | 52.9 | 97,330 | 33.67 | 72 | 97 | 87 | 117 | 572,957 | 1,341,533 | | |
| 1897 | 3,101 | 102.3 | 317,114 | 26.2 | 83,151 | 26.81 | 30 | 40 | 17 | 38 | 680,049 | 175,240 | | |
| 1898 | 2,975 | 91.4 | 271,769 | 28.0 | 78,733 | 26.48 | 30 | 43 | 32 | 43 | 926,646 | 246,178 | | |
| 1899 | 2,813 | 67.9 | 191,025 | 54.2 | 103,442 | 36.77 | 83 | 103 | 100 | 145 | 605,187 | 1,171,378 | | |
| 1900 | 2,841 | 77.0 | 218,772 | 41.5 | 90,897 | 31.88 | 60 | 80 | 85 | 87 | 579,833 | 630,420 | | |

TABLE 1.—Potatoes: Acreage, production, value, exports, etc., United States, 1849-1923—Continued

| Year | Acre- age | Aver- age yield per acre | Produc- tion | Aver- age farm price per bushel Dec. 1 | Farm value Dec. 1 | Value per acre, Dec. 1 | Chicago cash price per hundredweight, fair to fancy ¹ | | | | Domestic exports, fiscal year begin- ning July 1 | Imports, fiscal year begin- ning July 1 | | |
|-------------------------|----------------|--------------------------------------|------------------|--|-------------------------|---------------------------------|--|------------|------------------|------------|---|---|--|--|
| | | | | | | | Decem- ber | | Following May | | | | | |
| | | | | | | | Low | High | Low | High | | | | |
| | | | | | | | | | | | | | | |
| 1899..... | 1,000 2,959 | Bush- els 88.6 | 1,000 260,257 | Cents 39.7 | 1,000 103,365 | Dollars 35.17 | Cts. 58 | Cts. 77 | Cts. 45 | Cts. 65 | Bushels 809,472 | Bushels 155,861 | | |
| 1900..... | 2,957 | 82.9 | 247,759 | 42.3 | 104,784 | 35.07 | 67 | 80 | 58 | 100 | 741,483 | 371,911 | | |
| 1901..... | 2,996 | 66.3 | 198,628 | 78.3 | 151,602 | 50.60 | 125 | 137 | 97 | 167 | 528,484 | 7,656,162 | | |
| 1902..... | 3,073 | 85.5 | 203,918 | 48.9 | 137,730 | 44.75 | 70 | 80 | 70 | 100 | 843,075 | 358,505 | | |
| 1903..... | 3,080 | 83.1 | 262,053 | 60.9 | 159,020 | 51.82 | 100 | 110 | 158 | 193 | 484,042 | 3,181,381 | | |
| 1904..... | 3,172 | 111.1 | 362,268 | 44.8 | 157,045 | 40.70 | 53 | 63 | 33 | 42 | 1,163,270 | 186,192 | | |
| 1905..... | 3,195 | 87.3 | 278,885 | 61.1 | 170,340 | 53.31 | 92 | 110 | 80 | 122 | 1,000,328 | 1,945,160 | | |
| 1906..... | 3,244 | 102.2 | 331,685 | 50.6 | 167,785 | 51.72 | 67 | 72 | 92 | 123 | 1,530,461 | 176,917 | | |
| 1907..... | 3,375 | 85.7 | 322,954 | 61.3 | 197,583 | 58.63 | 77 | 97 | 83 | 133 | 1,203,894 | 403,952 | | |
| 1908..... | 3,503 | 88.2 | 382,000 | 60.7 | 210,618 | 60.13 | 100 | 128 | 117 | 250 | 763,651 | 8,383,966 | | |
| 1909..... | 3,689 | 107.5 | 324,553 | 54.2 | 213,678 | 58.24 | 33 | 97 | 27 | 57 | 909,476 | 353,208 | | |
| 1910..... | 3,720 | 93.8 | 348,032 | 55.7 | 194,586 | 62.30 | 50 | 80 | 68 | 125 | 2,383,887 | 218,884 | | |
| 1911..... | 3,619 | 80.9 | 292,737 | 70.9 | 233,778 | 64.60 | 117 | 167 | 150 | 333 | 1,237,276 | 13,734,695 | | |
| 1912..... | 3,711 | 113.4 | 420,647 | 50.5 | 212,550 | 57.28 | 67 | 108 | 55 | 117 | 2,028,261 | 337,230 | | |
| 1913..... | 3,668 | 90.4 | 331,525 | 68.7 | 227,903 | 62.13 | 83 | 117 | 100 | 150 | 1,794,073 | 3,045,063 | | |
| A.v. 1909-1913..... | 3,677 | 97.3 | 357,699 | 60.5 | 210,495 | 58.88 | 70 | 114 | 78 | 156 | 1,688,595 | 3,658,022 | | |
| 1914..... | 3,711 | 110.5 | 409,921 | 48.7 | 199,460 | 53.75 | 50 | 110 | 57 | 250 | 3,135,474 | 270,942 | | |
| 1915..... | 3,734 | 96.3 | 359,721 | 61.7 | 221,932 | 59.45 | 88 | 158 | 133 | 183 | 4,017,760 | 209,532 | | |
| 1916..... | 3,565 | 80.5 | 285,053 | 146.1 | 419,333 | 117.62 | 208 | 317 | 333 | 625 | 2,439,001 | 3,079,025 | | |
| 1917..... | 4,384 | 100.8 | 442,108 | 122.8 | 542,774 | 123.81 | 155 | 225 | 80 | 250 | 3,453,307 | 1,180,480 | | |
| 1918..... | 4,295 | 85.9 | 411,860 | 119.3 | 401,527 | 114.44 | 80 | 225 | 125 | 250 | 3,688,840 | 3,534,076 | | |
| 1919..... | 3,542 | 91.2 | 322,867 | 159.5 | 514,855 | 145.36 | 280 | 360 | 685 | 925 | 3,723,434 | 6,940,930 | | |
| 1920..... | 3,657 | 110.3 | 403,298 | 114.5 | 461,778 | 126.27 | 120 | 225 | 40 | 500 | 4,903,189 | 3,423,189 | | |
| A.v. 1914-1920..... | 3,841 | 98.1 | 376,675 | 108.2 | 407,388 | 108.08 | 142 | 231 | 208 | 420 | 3,615,854 | 2,662,596 | | |
| 1921..... | 3,941 | 91.8 | 381,659 | 110.1 | 398,382 | 101.08 | 100 | 245 | 190 | 225 | 2,327,147 | 2,109,537 | | |
| 1922..... | 3,307 | 105.3 | 433,366 | 55.1 | 268,355 | 91.15 | 75 | 175 | 90 | 700 | 2,979,551 | 572,147 | | |
| 1923 ² | 3,916 | 108.1 | 412,302 | 82.3 | 339,342 | 88.92 | 75 | 200 | 100 | 250 | 3,074,946 | 504,046 | | |

¹ Burbank to 1919.² Preliminary estimate.

TABLE 2.—*Potatoes: Acreage, yield per acre, and production, 1919–1923*

(Compiled from records of Division of Crop and Livestock Estimates, unless otherwise stated)

| State | Acreage | | | | | | Yield per acre | | | | | | Production | | | | | |
|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|------------|------------|------------|------------|-------------------|-------------------|------------------|------------------|------------------|------------------|-------------------|
| | 1919 ¹ | 1919 | 1920 | 1921 | 1922 | 1923 ² | 1919 ³ | 1919 | 1920 | 1921 | 1922 | 1923 ² | 1919 ¹ | 1919 | 1920 | 1921 | 1922 | 1923 ² |
| | <i>1,000 acres</i> | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | <i>Bu.</i> | <i>Bu.</i> | <i>Bu.</i> | <i>Bu.</i> | <i>Bu.</i> | <i>Bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> |
| Maine..... | 111 | 111 | 123 | 129 | 135 | 124 | 230 | 230 | 177 | 298 | 187 | 258 | 25,631 | 25,530 | 21,771 | 38,442 | 25,245 | 31,992 |
| New Hampshire..... | 13 | 14 | 15 | 14 | 14 | 13 | 103 | 102 | 127 | 160 | 100 | 186 | 1,342 | 1,428 | 1,905 | 2,240 | 1,400 | 2,405 |
| Vermont..... | 24 | 24 | 27 | 25 | 25 | 24 | 95 | 100 | 130 | 150 | 120 | 180 | 2,277 | 2,400 | 3,510 | 3,750 | 3,000 | 4,320 |
| Massachusetts..... | 22 | 31 | 32 | 29 | 29 | 26 | 86 | 90 | 125 | 115 | 90 | 175 | 1,886 | 2,790 | 4,000 | 3,335 | 2,610 | 4,550 |
| Rhode Island..... | 3 | 4 | 3 | 3 | 3 | 2 | 98 | 100 | 110 | 115 | 90 | 165 | 293 | 400 | 330 | 345 | 270 | 330 |
| Connecticut..... | 18 | 24 | 24 | 23 | 24 | 23 | 76 | 75 | 115 | 103 | 140 | 155 | 1,372 | 1,800 | 2,760 | 2,369 | 3,360 | 3,565 |
| New York..... | 311 | 310 | 325 | 330 | 340 | 323 | 104 | 109 | 125 | 103 | 110 | 123 | 32,471 | 33,790 | 40,625 | 33,950 | 37,400 | 39,729 |
| New Jersey..... | 83 | 83 | 90 | 95 | 95 | 80 | 124 | 96 | 158 | 95 | 173 | 95 | 10,310 | 7,968 | 14,040 | 9,025 | 16,425 | 7,600 |
| Pennsylvania..... | 234 | 234 | 246 | 251 | 254 | 249 | 94 | 100 | 115 | 86 | 108 | 105 | 22,052 | 23,400 | 28,290 | 21,586 | 27,432 | 26,145 |
| Delaware..... | 8 | 11 | 10 | 10 | 10 | 10 | 61 | 83 | 106 | 50 | 96 | 80 | 488 | 913 | 1,060 | 500 | 960 | 800 |
| Maryland ⁴ | 47 | 50 | 54 | 49 | 51 | 49 | 105 | 94 | 102 | 65 | 101 | 80 | 4,939 | 4,700 | 5,508 | 3,185 | 5,151 | 3,920 |
| Virginia..... | 106 | 121 | 154 | 149 | 155 | 152 | 110 | 114 | 120 | 108 | 107 | 93 | 12,263 | 13,794 | 18,480 | 16,092 | 16,585 | 14,136 |
| West Virginia..... | 35 | 45 | 47 | 48 | 49 | 49 | 80 | 90 | 120 | 85 | 99 | 120 | 2,800 | 4,050 | 5,640 | 4,030 | 4,851 | 5,880 |
| North Carolina..... | 36 | 47 | 46 | 46 | 50 | 46 | 79 | 80 | 91 | 88 | 94 | 86 | 2,854 | 3,760 | 4,186 | 4,048 | 4,700 | 3,956 |
| South Carolina..... | 13 | 20 | 28 | 30 | 33 | 32 | 83 | 85 | 100 | 85 | 76 | 98 | 1,078 | 1,790 | 2,800 | 2,550 | 2,508 | 3,136 |
| Georgia..... | 11 | 17 | 22 | 23 | 25 | 22 | 63 | 70 | 74 | 75 | 68 | 70 | 694 | 1,100 | 1,628 | 1,725 | 1,700 | 1,540 |
| Florida..... | 18 | 18 | 23 | 17 | 26 | 19 | 98 | 76 | 105 | 92 | 110 | 92 | 1,767 | 1,368 | 2,415 | 1,564 | 2,880 | 1,748 |
| Ohio..... | 125 | 125 | 116 | 120 | 126 | 120 | 60 | 61 | 100 | 58 | 89 | 98 | 7,514 | 7,625 | 11,600 | 6,602 | 11,214 | 12,348 |
| Indiana..... | 62 | 72 | 68 | 70 | 74 | 75 | 40 | 44 | 96 | 51 | 76 | 105 | 2,477 | 3,168 | 6,528 | 3,570 | 5,624 | 7,875 |
| Illinois..... | 86 | 100 | 122 | 121 | 107 | 104 | 55 | 52 | 65 | 53 | 63 | 92 | 4,699 | 5,290 | 7,930 | 6,413 | 6,741 | 9,568 |
| Michigan..... | 281 | 300 | 345 | 340 | 357 | 314 | 85 | 90 | 105 | 80 | 106 | 114 | 23,930 | 27,000 | 36,225 | 27,200 | 37,842 | 35,706 |
| Wisconsin..... | 295 | 302 | 308 | 315 | 323 | 272 | 89 | 94 | 108 | 68 | 124 | 96 | 26,376 | 28,338 | 33,264 | 21,420 | 40,672 | 26,112 |
| Minnesota..... | 332 | 332 | 319 | 430 | 486 | 399 | 80 | 87 | 99 | 75 | 90 | 98 | 28,690 | 28,884 | 31,581 | 32,250 | 43,740 | 38,304 |
| Iowa..... | 97 | 97 | 96 | 96 | 85 | 81 | 46 | 46 | 110 | 43 | 105 | 84 | 4,439 | 4,462 | 10,560 | 4,128 | 8,925 | 6,804 |
| Missouri..... | 66 | 75 | 80 | 82 | 90 | 93 | 61 | 75 | 82 | 58 | 60 | 100 | 4,058 | 5,625 | 6,560 | 4,756 | 5,400 | 9,300 |
| North Dakota..... | 83 | 83 | 83 | 124 | 210 | 168 | 57 | 63 | 79 | 96 | 90 | 83 | 4,718 | 5,229 | 6,557 | 11,904 | 18,000 | 13,114 |
| South Dakota..... | 58 | 81 | 75 | 90 | 110 | 88 | 49 | 50 | 106 | 61 | 78 | 88 | 2,863 | 4,050 | 7,950 | 5,490 | 8,580 | 7,744 |
| Nebraska..... | 94 | 104 | 85 | 102 | 139 | 111 | 47 | 55 | 99 | 80 | 84 | 80 | 4,453 | 5,720 | 8,415 | 8,160 | 11,676 | 8,880 |
| Kansas..... | 47 | 68 | 60 | 65 | 65 | 60 | 64 | 76 | 85 | 64 | 64 | 86 | 3,015 | 5,168 | 5,100 | 4,160 | 5,160 | 5,160 |
| Kentucky..... | 50 | 60 | 57 | 58 | 59 | 58 | 63 | 70 | 99 | 65 | 80 | 85 | 3,131 | 4,200 | 5,643 | 3,770 | 4,720 | 4,930 |

TABLE 2.—Potatoes: Acreage, yield per acre, and production, 1919–1923—Continued

| State | Acreage | | | | | | Yield per acre | | | | | | Production | | | | | |
|---------------|-------------------|----------------|----------------|----------------|----------------|-------------------|-------------------|------|------|------|------|-------------------|-------------------|--------------|--------------|--------------|--------------|-------------------|
| | 1919 ¹ | 1919 | 1920 | 1921 | 1922 | 1923 ² | 1919 ³ | 1919 | 1920 | 1921 | 1922 | 1923 ² | 1919 ¹ | 1919 | 1920 | 1921 | 1922 | 1923 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Bu. | Bu. | Bu. | Bu. | Bu. | Bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. |
| Tennessee | 30 | 35 | 35 | 35 | 32 | 32 | 60 | 67 | 83 | 52 | 80 | 90 | 1,901 | 2,345 | 2,905 | 1,820 | 2,560 | 2,880 |
| Alabama | 13 | 25 | 27 | 32 | 48 | 44 | 88 | 80 | 67 | 75 | 80 | 80 | 880 | 2,000 | 1,809 | 2,400 | 3,840 | 3,920 |
| Mississippi | 9 | 18 | 16 | 16 | 16 | 15 | 72 | 85 | 87 | 68 | 85 | 74 | 651 | 1,530 | 1,392 | 1,088 | 1,360 | 1,110 |
| Louisiana | 20 | 25 | 27 | 27 | 27 | 26 | 49 | 64 | 65 | 67 | 65 | 63 | 972 | 1,600 | 1,755 | 1,809 | 1,755 | 1,638 |
| Texas | 27 | 40 | 36 | 37 | 39 | 35 | 63 | 73 | 52 | 56 | 62 | 65 | 1,707 | 2,920 | 1,872 | 2,072 | 2,418 | 1,925 |
| Oklahoma | 26 | 37 | 35 | 36 | 40 | 42 | 74 | 75 | 74 | 58 | 68 | 66 | 1,924 | 2,775 | 2,590 | 2,088 | 2,720 | 2,772 |
| Arkansas | 24 | 36 | 31 | 33 | 35 | 33 | 74 | 73 | 78 | 55 | 68 | 59 | 1,765 | 2,628 | 2,418 | 1,815 | 2,380 | 1,947 |
| Montana | 22 | 38 | 40 | 41 | 45 | 39 | 75 | 60 | 110 | 115 | 126 | 110 | 1,659 | 2,280 | 4,400 | 4,715 | 5,670 | 3,990 |
| Wyoming | 12 | 15 | 15 | 19 | 22 | 18 | 71 | 80 | 125 | 108 | 110 | 95 | 851 | 1,200 | 1,875 | 2,052 | 2,420 | 1,710 |
| Colorado | 77 | 77 | 73 | 113 | 142 | 110 | 115 | 115 | 130 | 132 | 130 | 123 | 8,875 | 8,855 | 9,490 | 14,916 | 18,460 | 13,630 |
| New Mexico | 3 | 4 | 4 | 4 | 4 | 3 | 37 | 58 | 75 | 60 | 50 | 50 | 111 | 232 | 300 | 240 | 200 | 150 |
| Arizona | 3 | 4 | 4 | 4 | 6 | 4 | 58 | 70 | 90 | 115 | 85 | 60 | 174 | 280 | 360 | 460 | 510 | 240 |
| Utah | 12 | 12 | 16 | 15 | 21 | 16 | 137 | 136 | 180 | 161 | 197 | 168 | 1,648 | 1,632 | 3,024 | 2,415 | 4,137 | 2,688 |
| Nevada | 4 | 4 | 4 | 4 | 5 | 5 | 123 | 135 | 135 | 148 | 174 | 174 | 491 | 540 | 540 | 592 | 870 | 870 |
| Idaho | 43 | 43 | 45 | 64 | 81 | 67 | 147 | 155 | 180 | 185 | 185 | 175 | 6,301 | 6,065 | 8,100 | 11,840 | 14,985 | 11,725 |
| Washington | 55 | 55 | 63 | 60 | 65 | 62 | 107 | 125 | 155 | 135 | 145 | 155 | 5,867 | 6,875 | 8,215 | 8,100 | 9,425 | 8,060 |
| Oregon | 40 | 45 | 43 | 43 | 49 | 44 | 88 | 94 | 130 | 90 | 105 | 95 | 3,639 | 4,220 | 5,590 | 3,870 | 5,145 | 4,180 |
| California | 63 | 66 | 70 | 74 | 76 | 52 | 130 | 130 | 140 | 140 | 130 | 150 | 8,218 | 8,580 | 9,800 | 10,360 | 9,880 | 7,800 |
| United States | 3,252 | 3,542 | 3,657 | 3,941 | 4,307 | 3,810 | 89 | 91 | 110 | 92 | 105 | 108 | 290,428 | 322,867 | 403,296 | 361,650 | 453,398 | 412,382 |

¹ Bureau of the Census.² Preliminary.³ Obtained by dividing acreage into production; census data.⁴ Including District of Columbia.

TABLE 3.—*Potatoes: Farm price, value per acre, and total farm value, 1919–1923*
 (Rearranged from records of Division of Crop and Livestock Estimates)

| State | Farm price per bushel, Dec. 1 | | | | | Value per acre, basis Dec. 1 price | | | | | Total farm value, basis Dec. 1 price | | | | |
|-----------------------|-------------------------------|---------|---------|---------|---------|------------------------------------|---------|---------|---------|---------|--------------------------------------|---------------|---------------|---------------|---------------|
| | 1919 | 1920 | 1921 | 1922 | 1923 | 1919 | 1920 | 1921 | 1922 | 1923 | 1919 | 1920 | 1921 | 1922 | 1923 |
| Maine | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| New Hampshire | 1.40 | 1.25 | 0.85 | 0.45 | 0.70 | 322.00 | 221.25 | 253.30 | 72.00 | 180.60 | 35,742 | 27,214 | 32,678 | 11,360 | 22,394 |
| Vermont | 1.75 | 1.55 | 1.35 | 1.05 | 1.15 | 178.50 | 108.35 | 216.00 | 105.00 | 212.75 | 2,499 | 2,953 | 3,024 | 1,470 | 2,766 |
| Massachusetts | 1.57 | 1.25 | 1.04 | .93 | 1.00 | 157.00 | 162.50 | 166.00 | 111.60 | 180.00 | 3,768 | 4,388 | 3,900 | 2,790 | 4,320 |
| Rhode Island | 1.90 | 1.50 | 1.52 | .95 | 1.35 | 171.00 | 187.50 | 174.80 | 85.50 | 236.25 | 5,301 | 6,000 | 5,069 | 2,480 | 6,142 |
| Connecticut | 1.80 | 1.60 | 1.60 | .90 | 1.30 | 180.00 | 176.00 | 184.00 | 81.00 | 214.50 | 720 | 528 | 552 | 243 | 429 |
| New York | 1.95 | 1.50 | 1.50 | 1.00 | 1.47 | 146.25 | 172.50 | 154.50 | 140.00 | 227.85 | 3,510 | 4,140 | 3,554 | 3,260 | 5,241 |
| New Jersey | 1.45 | 1.18 | 1.08 | .60 | .95 | 158.05 | 147.50 | 111.24 | 66.00 | 116.85 | 48,996 | 47,938 | 36,709 | 22,440 | 37,743 |
| Pennsylvania | 1.69 | 1.25 | 1.42 | .72 | 1.25 | 162.24 | 195.09 | 134.90 | 124.56 | 118.75 | 13,466 | 17,550 | 12,816 | 11,833 | 9,500 |
| Delaware | 1.54 | 1.24 | 1.33 | .75 | 1.05 | 154.00 | 142.60 | 114.38 | 81.00 | 110.25 | 36,036 | 35,080 | 28,709 | 20,574 | 27,452 |
| Maryland ² | 1.30 | .95 | 1.10 | .60 | 1.00 | 122.20 | 96.90 | 71.50 | 60.60 | 80.00 | 6,110 | 5,233 | 3,504 | 3,091 | 3,920 |
| Virginia | 1.57 | .95 | 1.10 | .65 | 1.00 | 178.98 | 114.00 | 118.80 | 69.55 | 93.00 | 21,657 | 17,556 | 17,701 | 10,780 | 14,136 |
| West Virginia | 1.75 | 1.35 | 1.63 | .87 | 1.05 | 157.50 | 162.00 | 138.55 | 86.13 | 126.00 | 7,088 | 7,614 | 6,650 | 4,220 | 6,174 |
| North Carolina | 1.63 | 1.42 | 1.43 | 1.01 | 1.20 | 130.40 | 129.22 | 125.84 | 94.94 | 103.20 | 6,129 | 5,944 | 5,789 | 4,747 | 4,747 |
| South Carolina | 2.00 | 1.80 | 1.50 | 1.28 | 1.60 | 170.00 | 180.00 | 127.50 | 97.28 | 156.80 | 3,400 | 5,040 | 3,825 | 3,210 | 5,018 |
| Georgia | 2.17 | 2.08 | 1.65 | 1.40 | 1.60 | 151.90 | 153.92 | 123.75 | 95.20 | 112.00 | 2,582 | 3,386 | 2,846 | 2,380 | 2,464 |
| Florida | 2.10 | 2.00 | 1.90 | 1.75 | 1.90 | 159.60 | 210.00 | 174.80 | 175.00 | 174.80 | 2,873 | 4,830 | 2,972 | 5,005 | 3,321 |
| Ohio | 1.92 | 1.35 | 1.55 | .90 | 1.00 | 117.12 | 135.00 | 89.90 | 80.10 | 98.00 | 14,640 | 15,660 | 10,788 | 10,983 | 12,348 |
| Indiana | 1.95 | 1.33 | 1.45 | .84 | .86 | 85.80 | 127.68 | 73.95 | 63.84 | 90.30 | 6,178 | 8,682 | 5,176 | 4,724 | 6,772 |
| Illinois | 1.96 | 1.45 | 1.40 | .90 | .88 | 101.92 | 94.25 | 74.20 | 56.70 | 80.96 | 10,192 | 11,498 | 8,978 | 6,067 | 8,420 |
| Michigan | 1.35 | .92 | .95 | .34 | .50 | 121.50 | 96.00 | 76.00 | 30.04 | 57.00 | 36,450 | 33,327 | 25,840 | 12,866 | 17,898 |
| Wisconsin | 1.40 | .86 | .95 | .33 | .50 | 131.60 | 92.88 | 64.60 | 40.92 | 48.00 | 33,743 | 28,607 | 20,349 | 13,422 | 13,056 |
| Minnesota | 1.53 | .80 | .90 | .35 | .55 | 133.11 | 79.20 | 67.50 | 31.50 | 52.80 | 44,193 | 25,205 | 29,025 | 15,309 | 21,067 |
| Iowa | 1.92 | 1.22 | 1.40 | .67 | .77 | 88.32 | 134.20 | 60.20 | 60.30 | 64.68 | 8,567 | 12,883 | 5,779 | 5,980 | 5,239 |
| Missouri | 1.84 | 1.51 | 1.35 | .92 | .88 | 138.00 | 123.82 | 78.30 | 55.20 | 88.00 | 10,350 | 9,906 | 6,421 | 4,968 | 8,184 |
| North Dakota | 1.60 | .98 | .70 | .31 | .35 | 100.80 | 77.42 | 67.20 | 27.90 | 29.05 | 8,366 | 6,426 | 8,333 | 5,859 | 4,590 |
| South Dakota | 1.90 | .97 | 1.07 | .44 | .50 | 95.00 | 102.82 | 65.27 | 34.32 | 44.00 | 7,695 | 7,712 | 5,874 | 3,775 | 3,872 |
| Nebraska | 1.90 | 1.20 | 1.20 | .47 | .80 | 104.50 | 118.80 | 94.00 | 39.48 | 64.00 | 10,868 | 10,098 | 9,792 | 5,488 | 7,104 |
| Kansas | 1.90 | 1.50 | 1.35 | .92 | .99 | 144.40 | 127.50 | 86.40 | 58.88 | 85.14 | 9,819 | 7,650 | 5,616 | 3,827 | 5,108 |
| Kentucky | 2.10 | 1.50 | 1.65 | 1.00 | 1.20 | 147.00 | 148.50 | 107.25 | 80.00 | 102.00 | 8,820 | 8,464 | 6,220 | 4,720 | 5,916 |

TABLE 3.—*Potatoes: Farm price, value per acre, and total farm value, 1919–1923—Continued*

| State | Farm price per bushel, Dec. 1 | | | | | Value per acre, basis Dec. 1 price | | | | | Total farm value, basis Dec. 1 price | | | | |
|---------------|-------------------------------|---------|---------|---------|---------|------------------------------------|---------|---------|---------|---------|--------------------------------------|---------------|---------------|---------------|-------------------|
| | 1919 | 1920 | 1921 | 1922 | 1923 | 1919 | 1920 | 1921 | 1922 | 1923 | 1919 | 1920 | 1921 | 1922 | 1923 ¹ |
| Tennessee | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| | 1.72 | 1.60 | 1.65 | 1.10 | 1.12 | 115.24 | 132.80 | 85.80 | 88.00 | 100.80 | 4,033 | 4,648 | 3,003 | 2,816 | 3,226 |
| Alabama | 2.15 | 2.00 | 1.70 | 1.50 | 1.50 | 172.00 | 134.70 | 127.50 | 120.00 | 120.00 | 4,300 | 3,618 | 4,080 | 5,760 | 5,280 |
| Mississippi | 1.85 | 2.00 | 2.00 | 1.60 | 1.55 | 157.25 | 174.00 | 136.00 | 136.00 | 113.96 | 2,830 | 2,784 | 2,176 | 2,176 | 1,709 |
| Louisiana | 2.20 | 2.03 | 1.80 | 1.50 | 1.50 | 140.80 | 131.95 | 120.60 | 97.50 | 94.50 | 3,503 | 3,520 | 3,256 | 2,632 | 2,457 |
| Texas | 2.10 | 2.20 | 1.90 | 1.60 | 1.60 | 153.30 | 114.40 | 106.40 | 98.20 | 88.00 | 6,132 | 4,118 | 3,937 | 3,869 | 3,080 |
| Oklahoma | 2.05 | 1.80 | 1.85 | 1.23 | 1.28 | 153.75 | 133.20 | 107.30 | 83.64 | 84.48 | 5,689 | 4,662 | 3,863 | 3,346 | 3,548 |
| Arkansas | 2.05 | 1.75 | 1.80 | 1.30 | 1.36 | 149.65 | 136.50 | 99.00 | 88.40 | 80.24 | 5,387 | 4,232 | 3,207 | 3,034 | 2,648 |
| Montana | 1.60 | 1.05 | .80 | .40 | .73 | 96.00 | 115.50 | 92.00 | 50.40 | 80.30 | 3,648 | 4,620 | 3,772 | 2,268 | 2,891 |
| Wyoming | 1.90 | 1.20 | 1.18 | .50 | .93 | 152.00 | 150.00 | 127.44 | 55.00 | 88.35 | 2,280 | 2,250 | 2,421 | 1,210 | 1,590 |
| Colorado | 1.70 | .80 | .73 | .37 | .65 | 195.50 | 104.00 | 96.36 | 48.10 | 79.95 | 15,054 | 7,592 | 10,889 | 6,830 | 8,794 |
| New Mexico | 1.00 | 2.10 | 1.80 | 1.45 | 1.60 | 110.20 | 157.50 | 108.00 | 72.50 | 80.00 | 441 | 630 | 432 | 290 | 240 |
| Arizona | 1.95 | 1.90 | 1.40 | .90 | 1.40 | 136.50 | 171.00 | 161.00 | 76.50 | 84.00 | 546 | 684 | 644 | 456 | 336 |
| Utah | 1.37 | .80 | .85 | .40 | .70 | 186.32 | 151.20 | 136.85 | 78.80 | 117.60 | 2,236 | 2,419 | 2,053 | 1,655 | 1,882 |
| Nevada | 1.50 | 1.56 | 1.20 | .60 | 1.05 | 202.50 | 210.60 | 177.60 | 110.40 | 182.70 | 810 | 842 | 710 | 522 | 914 |
| Idaho | 1.51 | .68 | .77 | .31 | .50 | 234.05 | 122.40 | 142.45 | 57.35 | 87.50 | 10,064 | 5,508 | 9,117 | 4,645 | 5,862 |
| Washington | 1.45 | .95 | .99 | .45 | .70 | 181.25 | 147.25 | 133.65 | 65.25 | 108.50 | 9,969 | 7,804 | 8,019 | 4,241 | 5,642 |
| Oregon | 1.50 | .80 | 1.09 | .52 | .70 | 141.00 | 104.00 | 98.10 | 54.00 | 66.50 | 6,345 | 4,472 | 4,218 | 2,675 | 2,926 |
| California | 1.71 | 1.50 | 1.30 | .72 | 1.30 | 222.30 | 210.00 | 182.00 | 97.20 | 195.00 | 14,672 | 14,700 | 13,468 | 7,114 | 10,140 |
| United States | 1.60 | 1.14 | 1.10 | .58 | .82 | 145.36 | 126.27 | 101.08 | 60.63 | 88.92 | 514,855 | 461,778 | 398,362 | 263,355 | 330,322 |

¹ Preliminary.² Including District of Columbia.

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TABLE 4.—*Potatoes: Production and population, 1869–1923*

| Year | Production ¹ | Population ² | Production per capita | Year | Production ¹ | Population ² | Production per capita |
|----------------|-------------------------|-------------------------|-----------------------|----------------|-------------------------|-------------------------|-----------------------|
| Average: | 1,000 bushels | 1,000 persons | Bushels | Average: | 1,000 bushels | 1,000 persons | Bushels |
| 1869–1878..... | 125,395 | 43,313 | 2.9 | 1899–1908..... | 283,792 | 82,614 | 3.2 |
| 1879–1888..... | 170,776 | 55,384 | 3.1 | 1909–1913..... | 358,627 | 94,378 | 3.3 |
| 1889–1898..... | 202,588 | 65,276 | 3.0 | 1914–1920..... | 376,676 | 102,580 | 3.7 |
| 1869..... | 107,201 | 38,262 | 2.8 | 1866..... | 252,235 | 71,537 | 3.5 |
| 1870..... | 114,775 | 39,235 | 2.9 | 1867..... | 154,016 | 72,842 | 2.3 |
| 1871..... | 120,462 | 40,395 | 3.0 | 1868..... | 152,306 | 74,146 | 2.6 |
| 1872..... | 113,518 | 41,554 | 2.7 | 1869..... | 228,783 | 75,451 | 3.0 |
| 1873..... | 106,029 | 42,714 | 2.5 | 1870..... | 210,927 | 76,938 | 2.7 |
| 1874..... | 105,981 | 43,874 | 2.4 | 1871..... | 187,593 | 78,556 | 2.4 |
| 1875..... | 165,877 | 45,034 | 3.7 | 1872..... | 284,633 | 80,174 | 3.5 |
| 1876..... | 124,827 | 46,193 | 2.7 | 1873..... | 247,128 | 81,792 | 3.0 |
| 1877..... | 170,692 | 47,353 | 3.6 | 1874..... | 332,839 | 83,410 | 4.0 |
| 1878..... | 124,127 | 48,513 | 2.6 | 1875..... | 260,741 | 85,028 | 3.1 |
| 1879..... | 181,628 | 49,673 | 3.7 | 1876..... | 308,038 | 86,846 | 3.6 |
| 1880..... | 167,650 | 50,902 | 3.3 | 1877..... | 298,202 | 88,264 | 3.4 |
| 1881..... | 109,145 | 52,181 | 2.1 | 1878..... | 278,695 | 89,882 | 3.1 |
| 1882..... | 170,973 | 53,460 | 3.2 | 1879..... | 386,135 | 91,500 | 4.3 |
| 1883..... | 208,164 | 54,740 | 3.8 | 1880..... | 349,032 | 92,975 | 3.8 |
| 1884..... | 190,642 | 56,019 | 3.4 | 1881..... | 282,737 | 94,390 | 3.1 |
| 1885..... | 175,029 | 57,295 | 3.1 | 1882..... | 420,647 | 95,805 | 4.4 |
| 1886..... | 168,051 | 58,577 | 2.9 | 1883..... | 331,525 | 97,220 | 3.4 |
| 1887..... | 134,103 | 59,850 | 2.2 | 1884..... | 409,921 | 98,635 | 4.2 |
| 1888..... | 202,365 | 61,136 | 3.3 | 1885..... | 359,721 | 100,050 | 3.6 |
| 1889..... | 204,881 | 62,415 | 3.3 | 1886..... | 286,953 | 101,465 | 2.8 |
| 1890..... | 148,200 | 63,709 | 2.3 | 1887..... | 442,108 | 102,980 | 4.3 |
| 1891..... | 254,424 | 65,013 | 3.9 | 1888..... | 411,860 | 104,296 | 3.9 |
| 1892..... | 150,655 | 66,318 | 2.4 | 1889..... | 322,867 | 105,711 | 3.1 |
| 1893..... | 183,034 | 67,623 | 2.7 | 1890..... | 403,208 | 107,126 | 3.8 |
| 1894..... | 170,787 | 68,928 | 2.5 | 1891..... | 361,659 | 108,541 | 3.3 |
| 1895..... | 267,237 | 70,232 | 4.2 | 1892..... | 453,398 | 109,956 | 4.1 |
| | | | | 1893..... | 412,392 | 111,371 | 3.7 |

¹ Compiled from records of Division of Crop and Livestock Estimates.

² Compiled from records of Bureau of Census. Figures used are as of January 1, following year of production.

TABLE 5.—*Potatoes: Condition of crop on first of months named, 1901–1924*

(Division of Crop and Livestock Estimates)

| Year | July | August | Septem- ber | Octo- ber | Year | July | August | Septem- ber | Octo- ber |
|-----------|----------|----------|----------------|--------------|-----------|----------|----------|----------------|--------------|
| | Per cent | Per cent | Percent | Percent | | Per cent | Per cent | Percent | Percent |
| 1901..... | 87.4 | 82.3 | 52.2 | 54.0 | 1913..... | 86.2 | 78.0 | 69.8 | 87.7 |
| 1902..... | 92.9 | 94.8 | 89.1 | 82.5 | 1914..... | 85.0 | 79.0 | 75.8 | 78.3 |
| 1903..... | 88.1 | 87.2 | 84.3 | 74.6 | 1915..... | 91.1 | 92.0 | 92.7 | 74.2 |
| 1904..... | 93.9 | 94.1 | 91.6 | 89.5 | 1916..... | 87.8 | 80.8 | 67.4 | 62.8 |
| 1905..... | 91.2 | 87.2 | 80.9 | 74.3 | 1917..... | 90.1 | 87.9 | 82.7 | 79.9 |
| 1906..... | 91.5 | 89.0 | 85.3 | 82.2 | 1918..... | 87.6 | 79.9 | 74.5 | 73.7 |
| 1907..... | 90.2 | 88.5 | 80.2 | 77.0 | 1919..... | 87.6 | 75.1 | 66.5 | 67.9 |
| 1908..... | 89.6 | 82.9 | 73.7 | 68.7 | 1920..... | 89.3 | 87.0 | 84.3 | 82.7 |
| 1909..... | 93.0 | 85.8 | 80.9 | 78.8 | 1921..... | 83.4 | 65.8 | 63.7 | 66.5 |
| 1910..... | 85.3 | 75.8 | 70.5 | 71.8 | 1922..... | 87.3 | 84.3 | 79.9 | 77.3 |
| 1911..... | 76.0 | 82.3 | 59.8 | 62.3 | 1923..... | 86.4 | 80.5 | 77.7 | 78.2 |
| 1912..... | 88.9 | 87.9 | 87.2 | 85.1 | 1924..... | 86.3 | | | |

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TABLE 6.—*Potatoes: Percentage reduction from full yield per acre, from stated causes, as reported by crop correspondents, 1909–1923*

(Division of Crop and Livestock Estimates)

| Year | Deficient moisture | Excessive moisture | Floods | Frost or freeze | Hail | Hot winds | Storms | Total climatic ¹ | Plant disease | Insect pests | Animal pests | Defective seed | Total ² |
|------|--------------------|--------------------|--------|-----------------|--------|-----------|--------|-----------------------------|---------------|--------------|--------------|----------------|--------------------|
| 1909 | P. ct. | P. ct. | P. ct. | P. ct. | P. ct. | P. ct. | P. ct. | P. ct. | P. ct. | P. ct. | P. ct. | P. ct. | P. ct. |
| 1909 | 11.3 | 2.8 | 0.3 | 1.8 | 0.2 | 0.2 | (9) | 16.7 | 1.7 | 1.7 | 0.1 | 0.2 | 21.3 |
| 1910 | 15.4 | 1.7 | .2 | 1.1 | .1 | 0.3 | (9) | 18.2 | 3.0 | 5.0 | .1 | .4 | 29.8 |
| 1911 | 25.8 | 2.0 | (9) | 1.9 | .1 | 2.2 | (9) | 33.5 | 2.7 | 2.6 | .1 | .8 | 42.4 |
| 1912 | 5.3 | 3.3 | .4 | .6 | .1 | .2 | 0.1 | 10.5 | 5.8 | 3.9 | .2 | .3 | 21.7 |
| 1913 | 20.8 | 1.6 | .2 | 2.0 | .1 | .7 | (9) | 26.0 | 1.7 | 3.9 | .1 | .5 | 34.5 |
| 1914 | 10.2 | 2.1 | .1 | .8 | .1 | .4 | (9) | 14.0 | 1.7 | 3.3 | (9) | .8 | 21.2 |
| 1915 | 2.2 | 8.7 | .5 | 2.2 | .1 | .1 | .1 | 14.0 | 13.0 | 2.4 | (9) | .1 | 30.4 |
| 1916 | 10.7 | 6.5 | .4 | 1.9 | .2 | 1.4 | .1 | 31.6 | 5.6 | 4.5 | (9) | .2 | 43.6 |
| 1917 | 8.8 | 8.5 | .2 | 3.0 | .2 | .3 | (9) | 16.3 | 4.1 | 2.4 | (9) | .1 | 23.8 |
| 1918 | 14.7 | 1.0 | .2 | 1.5 | .1 | .6 | (9) | 18.4 | 5.3 | 3.3 | (9) | .2 | 23.3 |
| 1919 | 16.3 | 5.0 | .4 | .7 | .1 | .7 | .1 | 23.6 | 8.8 | 4.7 | (9) | .3 | 38.1 |
| 1920 | 6.7 | 2.2 | .8 | .6 | .2 | .2 | .0 | 10.2 | 8.1 | 2.8 | .1 | .2 | 21.8 |
| 1921 | 21.7 | 1.0 | .1 | 1.2 | .2 | 1.8 | .0 | 26.1 | 5.7 | 3.5 | .1 | .3 | 38.2 |
| 1922 | 10.6 | 2.8 | .4 | .3 | .3 | .2 | .0 | 14.7 | 5.7 | 2.6 | (9) | .2 | 23.4 |
| 1923 | 11.7 | 1.6 | .2 | 1.2 | .3 | .3 | .0 | 15.4 | 3.4 | 2.7 | (9) | .2 | 22.0 |

¹ Includes all other climatic.

² Includes "All other causes."

³ Less than 0.05 per cent.

TABLE 7.—*Potatoes: Normal day's work per 10-hour day for various operations in production*

(Rearranged from records of Division of Cost of Production)

SPROUTING SEED

| Location and Item | Crew | | Rate | Location and Item | Crew | | Rate |
|--------------------------------------|------|--------|---------|------------------------|------|--------|-------|
| | Men | Horses | | | Men | Horses | |
| Minnesota: | | | Bushels | Wisconsin: | | | |
| Clay County— Turned by machine | 1 | | 310 | Waupaca County..... | 1 | | 30 |
| Anoka County— Turned by hand..... | 1 | | 50 | New York: | | | |
| | | | | Steuben County..... | 1 | | |
| | | | | Monroe County..... | 1 | | |
| | | | | Maine: | | | |
| | | | | Aroostook County..... | 1 | | |
| | | | | General United States: | | | |
| | | | | By hand..... | | | 23.38 |
| Michigan: | | | | By cutter..... | | | 16.85 |
| Grand Traverse County | 1 | | 25 | | | | 34.01 |
| Montcalm County..... | 1 | | 21 | | | | |

CUTTING SEED

| | | | | | | | |
|-----------------------|---|--|---------|------------------------|---|--|---------|
| Minnesota: | | | Bushels | New York: | | | Bushels |
| Clay County..... | 1 | | 30 | Steuben County..... | 1 | | 22 |
| Anoka County..... | 1 | | 25 | Monroe County..... | 1 | | 18 |
| Wisconsin: | | | | Maine: | | | |
| Barron County..... | 1 | | 20 | Aroostook County..... | 1 | | |
| Waupaca County..... | 1 | | 20 | General United States: | | | |
| Michigan: | | | | By hand..... | | | |
| Grand Traverse County | 1 | | 25 | By cutter..... | | | |
| Montcalm County..... | 1 | | 21 | | | | |

TREATING SEED

| | | | | | | | |
|--------------------|---|--|---------|----------------------|---|--|---------|
| Minnesota: | | | Bushels | Michigan: | | | Bushels |
| Clay County..... | 1 | | 108 | Montcalm County..... | 1 | | 125 |
| Anoka County..... | 1 | | 96 | New York: | | | |
| Wisconsin: | | | | Steuben County..... | 1 | | |
| Barron County..... | 1 | | 78 | Monroe County..... | 1 | | |

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TABLE 7.—Potatoes: Normal day's work per 10-hour day for various operations in production—Continued

PLANTING

| Location and item | Crew | | Rate | Location and item | Crew | | Rate |
|-----------------------|------|--------|-------|------------------------|------|--------|------|
| | Men | Horses | | | Men | Horses | |
| WITH PLANTER | | | | | | | |
| Utah | | | Acres | | | | |
| Minnesota: | | | | | | | |
| Clay County | 1 | 2 | 2.2 | Minnesota: | | | |
| Anoka County | 1 | 2 | 6.4 | Anoka County | 1 | | 2.1 |
| Wisconsin: | | | 5.2 | Wisconsin: | | | |
| Barron County | 1 | 2 | 4.7 | Barron County | 1 | | 1.7 |
| Waupaca County | 1 | 2 | 4.2 | Waupaca County | 1 | | 1.7 |
| Michigan: | | | | Michigan: | | | |
| Grand Traverse County | 1 | 2 | 5 | Grand Traverse County | 1 | | 1.5 |
| Montcalm County | 1 | 2 | 5.1 | Montcalm County | 1 | | 2.2 |
| New York: | | | | New York: | | | |
| Steuben County | 1 | 2 | 3.6 | Steuben County | 1 | | 2.7 |
| Monroe County | 1 | 2 | 3.8 | Monroe County | 1 | | 3.0 |
| Maine: | | | | General United States: | | | |
| Aroostook County | 2 | 2 | 3.7 | Planting by hand | 1 | | 1.9 |
| General United States | { | 2 | 5.75 | Cover after planting | { | 1 | 4.88 |
| | | 2 | 5.15 | | | 2 | 6.25 |

CULTIVATING

| Location and item | Crew | Rate | WITH 1-ROW CULTIVATOR | | Crew | Rate | Crew | Rate |
|------------------------------|------|------|-----------------------|--------|---------------------------------|------|------|-------|
| | | | Men | Horses | | | | |
| WITH 1-ROW CULTIVATOR | | | | | | | | |
| General United States | 1 | 1 | Acres | | WITH 1-ROW CULTIVATOR—continued | | | |
| Wisconsin: | | | | | Maine: | | | |
| Barron County | 1 | 1 | 4.8 | | Aroostook County | 1 | 2 | Acres |
| Waupaca County | 1 | 1 | 4.6 | | General United States | 1 | 2 | 6.6 |
| Michigan: | | | | | | | | |
| Grand Traverse County | 1 | 1 | 4.4 | | | | | |
| Montcalm County | 1 | 1 | 5.3 | | | | | |
| New York: | | | | | | | | |
| Steuben County | 1 | 1 | 4.5 | | | | | |
| Monroe County | 1 | 1 | 4.2 | | | | | |
| Maine: | | | | | | | | |
| Aroostook County | 1 | 1 | 4.6 | | | | | |
| Utah | | | | | | | | |
| Minnesota: | | | | | | | | |
| Clay County | 1 | 2 | 5.8 | | | | | |
| Anoka County | 1 | 2 | 5.9 | | | | | |
| Wisconsin: | | | | | | | | |
| Barron County | 1 | 2 | 5.3 | | | | | |
| Waupaca County | 1 | 2 | 6.6 | | | | | |
| Michigan: | | | | | | | | |
| Grand Traverse County | 1 | 2 | 5.3 | | | | | |
| Montcalm County | 1 | 2 | 5.6 | | | | | |
| New York: | | | | | | | | |
| Steuben County | 1 | 2 | 5.5 | | | | | |
| Monroe County | 1 | 2 | 4.6 | | | | | |

HOEING

| Location and item | Crew | Rate | HOEING | | Crew | Rate | Crew | Rate |
|-------------------|------|------|--------|--------|-----------------------|------|------|-------|
| | | | Men | Horses | | | | |
| HOEING | | | | | | | | |
| Minnesota: | | | | | | | | |
| Clay County | 1 | | Acres | | Michigan: | | | |
| Anoka County | 1 | | | | Grand Traverse County | 1 | | Acres |
| Wisconsin: | | | | | Montcalm County | 1 | | |
| Barron County | 1 | | 2.1 | | New York | 1 | | |
| Waupaca County | 1 | | 1.7 | | Maine: | | | |
| | | | 2.3 | | Aroostook County | 1 | | |
| | | | | | Utah | 1 | | |

TABLE 7.—Potatoes: Normal day's work per 10-hour day for various operations in production—Continued

SPRAYING

| Location and item | Crew | | Rate | Location and item | Crew | | Rate |
|----------------------------|------|--------|---------------|---|------|--------|-------|
| | Men | Horses | | | Men | Horses | |
| BY MACHINES | | | | | | | |
| Minnesota: | | | | | | | |
| Clay County..... | 1 | 2 | Acres 27.2 | Wisconsin: | | | Acres |
| Anoka County..... | 1 | 2 | 16.6 | Barron County..... | 1 | | 2.9 |
| Wisconsin: | | | | Waupaca County..... | 1 | | 5.3 |
| Barron County..... | 1 | 2 | 12.4 | Michigan: | | | |
| Waupaca County..... | 1 | 1 | 19.2 | Grand Traverse County..... | 1 | | 3.7 |
| Michigan: | | | | Montcalm County..... | 1 | | 3.8 |
| Grand Traverse County..... | 1 | 2 | 14.0 | New York: | | | |
| Montcalm County..... | 1 | 2 | 14.2 | Steuben County..... | 1 | | 4.6 |
| New York: | | | | Monroe County..... | 1 | | 3.0 |
| Steuben County..... | 1 | 2 | 12.2 | General United States: | | | |
| Monroe County..... | 1 | 2 | 13.8 | Spraying with knapsack (3-foot width, 1-row)..... | | | |
| Maine: | | | | With field sprayer— | | | 3.17 |
| Aroostook County..... | 1 | 2 | 11.9 | 11 foot, 4 rows..... | 1 | 1 | 12.76 |
| | | | | | 1 | 2 | 14.10 |

DUSTING

| BY MACHINE | Men | Horses | Acres | BY HAND | | Acres | |
|----------------------------|-----|--------|---------------|----------------------------|--------|-------|-------|
| | | | | Men | Horses | | |
| BY MACHINE | | | | | | | |
| Minnesota: | | | | | | | |
| Clay County..... | 1 | 1 | Acres 32.6 | Minnesota: | | | Acres |
| Wisconsin: | | | | Clay County..... | 1 | | 8.0 |
| Waupaca County..... | 1 | 1 | 20.0 | Wisconsin: | | | |
| Michigan: | | | | Barron County..... | 1 | | 4.6 |
| Grand Traverse County..... | 1 | 2 | 11.5 | Waupaca County..... | 1 | | 10.2 |
| New York: | | | | Michigan: | | | |
| Monroe County..... | 1 | 2 | 11.1 | Grand Traverse County..... | 1 | | 3.0 |
| | | | | Montcalm County..... | 1 | | 7.0 |
| | | | | New York: | | | |
| | | | | Steuben County..... | 1 | | 7.0 |
| | | | | Monroe County..... | 1 | | 1.3 |

HARVESTING AND HAULING TO MARKET

| HARVESTING | Men | Horses | Acres | HARVESTING—continued | | Acres | |
|----------------------------|-----|--------|---------------|----------------------------|--------|-------|-----|
| | | | | Men | Horses | | |
| Digging | | | | | | | |
| With plow: | | | | | | | |
| | 1 | 2 | Acres 2.85 | | | | |
| | 1 | 2 | 4.01 | | | | |
| General United States..... | 1 | 3 | 4.24 | Michigan— | | | |
| | 1 | 4 | 5.44 | Grand Traverse County..... | 1 | | 0.5 |
| By machine: | | | | Montcalm County..... | 1 | | 1.0 |
| Minnesota: | | | | New York— | | | |
| Clay County..... | 1 | 4 | 5.2 | Steuben County..... | 1 | | .8 |
| Anoka County..... | 1 | 4 | 3.8 | Utah..... | 1 | 2 | .6 |
| Wisconsin: | | | | | | | |
| Barron County..... | 1 | 4 | 3.1 | | | | |
| Waupaca County..... | 1 | 2 | 2.4 | | | | |
| Michigan: | | | | | | | |
| Grand Traverse County..... | 1 | 2 | 2.0 | | | | |
| Montcalm County..... | 1 | 4 | 2.3 | | | | |
| New York: | | | | | | | |
| Steuben County..... | 1 | 2 | 2.1 | | | | |
| Monroe County..... | 1 | 4 | 1.9 | | | | |
| Maine: | | | | | | | |
| Aroostook County..... | 1 | 2 | 2.0 | | | | |
| By hand: | | | | | | | |
| Minnesota: | | | | | | | |
| Anoka County..... | 1 | | .2 | | | | |
| Wisconsin: | | | | | | | |
| Barron County..... | 1 | | .2 | | | | |
| Waupaca County..... | 1 | | .6 | | | | |

Potatoes and Sweet Potatoes

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TABLE 7.—Potatoes: Normal day's work per 10-hour day for various operations in production—Continued

HARVESTING AND HAULING TO MARKET—Continued

| Location and item | Crew | | Rate | Location and item | Crew | | Rate | | | |
|--------------------------------------|------|--------|-------------------|-------------------|------|--------|------|--|--|--|
| | Men | Horses | | | Men | Horses | | | | |
| HARVESTING—continued | | | | | | | | | | |
| Picking up after digging—Con. | | | | | | | | | | |
| General United States: | | | | | | | | | | |
| After plow— | | | | | | | | | | |
| 75 bushels..... | 1 | | Bushels 61.91 | | | | | | | |
| 125 bushels..... | 1 | | 79.37 | | | | | | | |
| 200 bushels and over..... | 1 | | 99.38 | | | | | | | |
| After digger— | | | | | | | | | | |
| 75 bushels..... | 1 | | 85.63 | | | | | | | |
| 125 bushels..... | 1 | | 108.36 | | | | | | | |
| After digging by hand— | | | | | | | | | | |
| 1 to 125 bushels..... | 1 | | 33.73 | | | | | | | |
| 125 to 200 bushels..... | 1 | | 44.54 | | | | | | | |
| 200 bushels and over..... | 1 | | 43.38 | | | | | | | |
| <i>Sorting and grading</i> | | | | | | | | | | |
| Minnesota: | | | | | | | | | | |
| Clay County..... | 3 | | 390.0 | | | | | | | |
| Anoka County..... | 1 | | 288.0 | | | | | | | |
| Wisconsin: | | | | | | | | | | |
| Waupaca County..... | 1 | | 243.0 | | | | | | | |
| Michigan: | | | | | | | | | | |
| Montcalm County..... | 1 | | 263.0 | | | | | | | |
| New York: | | | | | | | | | | |
| Steuben County..... | 1 | | 215.0 | | | | | | | |
| Monroe County..... | 2 | | 360.0 | | | | | | | |
| Maine: | | | | | | | | | | |
| Aroostook County..... | 2 | | 270.0 | | | | | | | |
| HAULING | | | | | | | | | | |
| General United States | | | | | | | | | | |
| To barn (size of load): | | | | | | | | | | |
| 1 to 30 bushels..... | 1 | 2 | 202.67 | | | | | | | |
| 40 bushels..... | 1 | 2 | 233.14 | | | | | | | |
| 50 bushels..... | 1 | 2 | 288.25 | | | | | | | |
| 60 bushels..... | 1 | 2 | 369.22 | | | | | | | |
| 65 to 75 bushels..... | 1 | 2 | 480.03 | | | | | | | |
| To barn: | | | | | | | | | | |
| Minnesota— | | | | | | | | | | |
| Clay County..... | 1 | 2 | 395.0 | | | | | | | |
| Anoka County..... | 1 | 2 | 448.0 | | | | | | | |
| HAULING—continued | | | | | | | | | | |
| General United States—Con. | | | | | | | | | | |
| To barn—Continued. | | | | | | | | | | |
| Wisconsin— | | | | | | | | | | |
| Barron County..... | 1 | | Rubshels 281.0 | | | | | | | |
| Waupaca County..... | 1 | | 393.0 | | | | | | | |
| Michigan— | | | | | | | | | | |
| Grand Traverse County..... | 1 | | 396.0 | | | | | | | |
| Montcalm County..... | 1 | | 304.0 | | | | | | | |
| New York— | | | | | | | | | | |
| Steuben County..... | 1 | | 432.0 | | | | | | | |
| Monroe County..... | 1 | | 399.0 | | | | | | | |
| Maine— | | | | | | | | | | |
| Aroostook County..... | 1 | | 660.0 | | | | | | | |
| <i>Hauling to market</i> | | | | | | | | | | |
| With horses: | | | | | | | | | | |
| Minnesota— | | | | | | | | | | |
| Clay County..... | 1 | | 279.0 | | | | | | | |
| Anoka County..... | 1 | | 158.0 | | | | | | | |
| Wisconsin— | | | | | | | | | | |
| Barron County..... | 1 | | 122.0 | | | | | | | |
| Waupaca County..... | 1 | | 159.0 | | | | | | | |
| Michigan— | | | | | | | | | | |
| Grand Traverse County..... | 1 | | 159.0 | | | | | | | |
| Montcalm County..... | 1 | | 150.0 | | | | | | | |
| New York— | | | | | | | | | | |
| Steuben County..... | 1 | | 482.0 | | | | | | | |
| Monroe County..... | 1 | | 399.0 | | | | | | | |
| Maine— | | | | | | | | | | |
| Aroostook County..... | 1 | | 264.0 | | | | | | | |
| With truck: | | | | | | | | | | |
| Minnesota— | | | | | | | | | | |
| Anoka County..... | 1 | | 151.0 | | | | | | | |
| Michigan— | | | | | | | | | | |
| Montcalm County..... | 1 | | 270.0 | | | | | | | |
| Maine— | | | | | | | | | | |
| Aroostook County..... | 1 | | 660.0 | | | | | | | |

TABLE 8.—Potatoes: Summary of basic acre requirements (461 farms), 1919

(Division of Cost of Production unless otherwise stated. Each element on basis of number of farms reporting)

| Item | Minnesota | | Wisconsin | | Michigan | | New York | | Maine |
|---|-------------|--------------|---------------|----------------|-----------------|-----------------------|----------------|---------------|------------------|
| | Clay County | Anoka County | Barron County | Waupaca County | Montcalm County | Grand Traverse County | Steuben County | Monroe County | Aroostook County |
| Number of farms..... | 51.0 | 54.0 | 47.0 | 50.0 | 49.0 | 52.0 | 50.0 | 50.0 | 58.0 |
| Man labor, hours..... | 20.2 | 63.7 | 92.7 | 77.4 | 73.9 | 90.2 | 87.1 | 85.8 | 177.6 |
| Horse labor, hours..... | 65.7 | 86.9 | 100.3 | 77.2 | 85.5 | 78.0 | 98.4 | 116.0 | 110.0 |
| <td>14.1</td> <td>18.9</td> <td>17.9</td> <td>12.7</td> <td>12.9</td> <td>12.3</td> <td>12.1</td> <td>18.7</td> <td>10.4</td> | 14.1 | 18.9 | 17.9 | 12.7 | 12.9 | 12.3 | 12.1 | 18.7 | 10.4 |
| Fertilizer, pounds..... | | | 500.0 | | 421.0 | | 776.0 | 387.0 | 1,980.0 |
| Seed, bushels..... | 12.3 | 9.5 | 11.6 | 10.6 | 7.7 | 11.3 | 11.2 | 13.2 | 15.4 |
| Acre yield, bushels..... | 103.0 | 104.0 | 162.0 | 123.0 | 109.0 | 124.0 | 141.0 | 110.0 | 278.0 |
| Acre yield, bushels, normal..... | 100.0 | 111.0 | 140.0 | 134.0 | 117.0 | 132.0 | 134.0 | 153.0 | 256.0 |
| Average potato acres per farm..... | 50.0 | 16.0 | 8.0 | 12.0 | 10.0 | 10.0 | 11.0 | 11.0 | 28.0 |
| Potato land acre value..... | \$140.00 | \$193.00 | \$179.00 | \$181.00 | \$124.00 | \$117.00 | \$80.00 | \$192.00 | \$182.00 |
| County yields: ¹ | | | | | | | | | |
| 1919, bu. per acre..... | 88.0 | 93.0 | 126.0 | 118.0 | 93.0 | 102.0 | 116.0 | 90.0 | 252.0 |
| 1900, bu. per acre..... | 91.0 | 117.0 | 136.0 | 121.0 | 106.0 | 111.0 | 107.0 | 138.0 | 231.0 |

¹ Picking time not included, largely contract.

* Bureau of Census.

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TABLE 9.—*Potatoes: Number of bushels required to plant an acre at different spacings with seed pieces of various sizes*

[From Dept. of Agr. Farmers' Bulletin 1664, p. 24]

| Spacing of rows and seed pieces | Seed required, the average weight of seed pieces used being as given (bushels) | | | | | | |
|---------------------------------|--|---------|---------|-----------|-----------|----------|------|
| | ½ ounce | ¾ ounce | 1 ounce | 1½ ounces | 1¾ ounces | 2 ounces | |
| Rows 30 inches apart: | | | | | | | |
| 8-inch spacing..... | 13.6 | 20.4 | 27.2 | 34.0 | 40.8 | 47.6 | 54.4 |
| 10-inch spacing..... | 10.9 | 16.3 | 21.8 | 27.3 | 32.6 | 38.1 | 43.6 |
| 12-inch spacing..... | 9.1 | 13.6 | 18.2 | 22.7 | 27.2 | 31.8 | 36.3 |
| 14-inch spacing..... | 7.8 | 11.7 | 15.6 | 19.4 | 23.3 | 27.2 | 31.1 |
| 16-inch spacing..... | 6.8 | 10.2 | 13.6 | 17.0 | 20.4 | 23.8 | 27.2 |
| 18-inch spacing..... | 6.0 | 9.1 | 12.1 | 15.1 | 18.2 | 21.2 | 24.2 |
| 24-inch spacing..... | 4.5 | 6.8 | 9.1 | 11.3 | 13.6 | 15.9 | 18.2 |
| 36-inch spacing..... | 3.0 | 4.5 | 6.0 | 7.5 | 9.1 | 10.6 | 12.1 |
| Rows 32 inches apart: | | | | | | | |
| 8-inch spacing..... | 12.8 | 19.1 | 25.5 | 31.9 | 38.3 | 44.7 | 51.1 |
| 10-inch spacing..... | 10.2 | 15.3 | 20.4 | 25.5 | 30.6 | 35.7 | 40.8 |
| 12-inch spacing..... | 8.5 | 12.8 | 17.0 | 21.3 | 25.6 | 29.8 | 34.0 |
| 14-inch spacing..... | 7.3 | 10.9 | 14.6 | 18.2 | 21.9 | 25.5 | 29.2 |
| 16-inch spacing..... | 6.4 | 9.6 | 12.8 | 16.0 | 19.2 | 22.4 | 25.6 |
| 18-inch spacing..... | 5.7 | 8.5 | 11.3 | 14.2 | 17.0 | 19.8 | 22.7 |
| 24-inch spacing..... | 4.3 | 6.4 | 8.5 | 10.6 | 12.7 | 14.9 | 17.0 |
| 36-inch spacing..... | 2.8 | 4.2 | 5.7 | 7.1 | 8.5 | 9.9 | 11.3 |
| Rows 34 inches apart: | | | | | | | |
| 8-inch spacing..... | 12.0 | 18.0 | 24.0 | 30.0 | 36.0 | 42.0 | 48.0 |
| 10-inch spacing..... | 9.6 | 14.4 | 19.2 | 24.0 | 28.8 | 33.6 | 38.4 |
| 12-inch spacing..... | 8.0 | 12.0 | 16.0 | 20.0 | 24.0 | 28.0 | 32.0 |
| 14-inch spacing..... | 6.9 | 10.3 | 13.7 | 17.1 | 20.6 | 24.0 | 27.4 |
| 16-inch spacing..... | 6.0 | 9.0 | 12.0 | 15.0 | 18.0 | 21.0 | 24.0 |
| 18-inch spacing..... | 5.3 | 8.0 | 10.7 | 13.3 | 16.0 | 18.7 | 21.4 |
| 24-inch spacing..... | 4.0 | 6.0 | 8.0 | 10.0 | 12.0 | 14.0 | 16.0 |
| 36-inch spacing..... | 2.5 | 3.8 | 5.0 | 6.3 | 7.6 | 8.8 | 10.1 |
| Rows 36 inches apart: | | | | | | | |
| 8-inch spacing..... | 11.3 | 17.0 | 22.7 | 28.4 | 34.0 | 39.0 | 45.4 |
| 10-inch spacing..... | 9.1 | 13.6 | 18.1 | 22.7 | 27.2 | 31.7 | 36.3 |
| 12-inch spacing..... | 7.6 | 11.3 | 15.1 | 18.9 | 22.7 | 26.5 | 30.2 |
| 14-inch spacing..... | 6.5 | 9.7 | 13.0 | 16.2 | 19.4 | 22.7 | 25.9 |
| 16-inch spacing..... | 5.7 | 8.5 | 11.3 | 14.2 | 17.0 | 19.8 | 22.7 |
| 18-inch spacing..... | 5.0 | 7.6 | 10.1 | 12.6 | 15.1 | 17.6 | 20.2 |
| 24-inch spacing..... | 3.8 | 5.7 | 7.6 | 9.5 | 11.3 | 13.2 | 15.1 |
| 36-inch spacing..... | 2.5 | 3.8 | 5.0 | 6.3 | 7.6 | 8.8 | 10.1 |
| Rows 42 inches apart: | | | | | | | |
| 18-inch spacing..... | 4.3 | 6.5 | 8.6 | 10.8 | 13.0 | 15.1 | 17.3 |
| 24-inch spacing..... | 3.2 | 4.9 | 6.5 | 8.1 | 9.7 | 11.3 | 13.0 |
| 30-inch spacing..... | 2.6 | 3.9 | 5.2 | 6.5 | 7.8 | 9.1 | 10.4 |
| 36-inch spacing..... | 2.2 | 3.2 | 4.3 | 5.4 | 6.5 | 7.6 | 8.6 |
| Rows 48 inches apart: | | | | | | | |
| 18-inch spacing..... | 3.8 | 5.7 | 7.6 | 9.5 | 11.3 | 13.2 | 15.1 |
| 24-inch spacing..... | 2.8 | 4.2 | 5.7 | 7.1 | 8.5 | 9.9 | 11.3 |
| 30-inch spacing..... | 2.3 | 3.4 | 4.5 | 5.7 | 6.8 | 7.9 | 8.7 |
| 36-inch spacing..... | 1.9 | 2.8 | 3.8 | 4.7 | 5.7 | 6.8 | 7.6 |

Potatoes and Sweet Potatoes

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TABLE 10.—Potatoes: Summary of average cost per acre and per bushel, 461 farms, 8,161.5 acres, 1919

(Rearranged from records of Division of Cost of Production)

| Item | Minnesota | | Wisconsin | | Michigan | | New York | | Maine |
|---------------------------------|----------------|----------------|----------------|-----------------|-----------------|-----------------------|----------------|----------------|------------------|
| | Clay County | Anoka County | Barron County | Waukesha County | Montcalm County | Grand Traverse County | Steuben County | Monroe County | Aroostook County |
| Number of farms | 51 | 54 | 47 | 50 | 49 | 52 | 50 | 50 | 58 |
| Total acres | 2,553 | 870 | 381 | 614 | 508 | 497.5 | 560.5 | 539.5 | 1,633 |
| Total production, bushels | 260,302 | 90,012 | 57,790 | 75,419 | 55,216 | 61,298 | 79,048 | 59,245 | 414,332 |
| Average yield per acre, bushels | 103.1 | 104.3 | 151.7 | 122.8 | 108.7 | 124.2 | 141.0 | 109.8 | 253.6 |
| Average cost per acre: | | | | | | | | | |
| Labor | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | |
| Man labor | 19.93 | 22.08 | 31.90 | 24.52 | 23.85 | 27.80 | 26.30 | 27.62 | 41.88 |
| Horse labor | 15.05 | 16.85 | 19.89 | 15.20 | 16.91 | 15.44 | 23.67 | 27.34 | 25.44 |
| Material costs | | | | | | | | | |
| Manure | 3.95 | 8.62 | 13.80 | 12.28 | 13.31 | 11.81 | 11.25 | 14.87 | 4.72 |
| Seed | 12.55 | 11.21 | 12.22 | 12.26 | 7.62 | 11.91 | 11.18 | 13.89 | 21.86 |
| Fertilizer | | | | | .15 | .10 | | | |
| Spraying | 1.24 | 2.47 | 3.08 | 1.96 | 1.95 | 1.73 | 1.31 | 1.68 | 79.90 |
| Seed treatment | .08 | .10 | .12 | | .04 | | .07 | .01 | 4.57 |
| Machinery | 5.39 | 7.48 | 8.06 | 8.29 | 7.11 | 6.17 | 7.85 | 9.40 | 9.10 |
| Use of land | 8.39 | 11.95 | 10.72 | 9.67 | 7.44 | 7.04 | 4.79 | 11.54 | 10.93 |
| Overhead | 2.64 | 3.06 | 4.87 | 3.98 | 3.83 | 4.11 | 6.05 | 6.92 | 14.27 |
| Other costs: | | | | | | | | | |
| Taxes | 1.32 | 1.20 | 1.71 | 1.26 | 1.50 | 1.49 | .95 | 1.31 | 1.82 |
| Fire insurance | .06 | .12 | .12 | .12 | .17 | .16 | .17 | .25 | .24 |
| Bags and barrels | 3.98 | 1.41 | .32 | .29 | .23 | .63 | .50 | .63 | 2.70 |
| Storage: | | | | | | | | | |
| Fuel | .08 | .09 | | .05 | .05 | | .15 | .01 | .71 |
| Cash | .68 | .05 | .21 | | | 1.08 | .03 | | .28 |
| Use potato building | 1.72 | 1.03 | .13 | .05 | .23 | .16 | .03 | .38 | 1.00 |
| Crop insurance | .24 | | .03 | .06 | | | | | .18 |
| Loss on abandoned acreage | .79 | .49 | .10 | | | .62 | | | |
| Total cost per acre | 78.09 | 88.27 | 107.60 | 88.08 | 84.34 | 89.85 | 98.14 | 118.85 | 219.60 |
| Total cost per bushel | .76 | .85 | .71 | .72 | .75 | .72 | .68 | 1.06 | .87 |
| Without land rent: | | | | | | | | | |
| Cost per acre | 60.70 | 76.32 | 96.88 | 78.41 | 76.90 | 82.81 | 91.35 | 105.31 | 208.87 |
| Cost per bushel | .68 | .73 | .64 | .64 | .70 | .67 | .65 | .96 | .82 |

TABLE 11.—*Potatoes: Acre costs of production, with yield per acre and percentage analysis of cost factors, various years, 1907 to 1919*

(Compiled by Division of Cost of Production)

| Region | Date | Basis | Labor | Animal power | Labor and man power | Seed and seed treatment | Mature | Fertilizer | Spray materials | Equipment | Overhead | Containers | Storage | Water rent | Land charge | Total cost | Yield | Cost per bushel | |
|---|--------------|---------|----------|--------------|---------------------|-------------------------|----------|------------|-----------------|-----------|----------|------------|----------|------------|-------------|------------|---------|-----------------|----|
| Minnesota: | | Acres | Per cent | Per cent | Per cent | Per cent | Per cent | Per cent | Per cent | Per cent | Per cent | Per cent | Per cent | Per cent | Per cent | Dollars | Bushels | Cents | |
| Clay County | 1919 | 2,558 | 25.5 | 18.3 | 44.8 | 16.2 | 5.1 | 1.0 | 6.9 | 7.4 | 5.1 | 2.2 | 10.7 | 78.09 | 103.1 | 76 | | | |
| Anoka County | 1919 | 870 | 25.0 | 19.1 | 44.1 | 12.8 | 9.8 | 2.8 | 8.5 | 5.7 | 1.6 | 1.2 | 13.5 | 88.27 | 104.3 | 85 | | | |
| Anoka, Chisago, Isanti, Mille Lacs, and Sherburne Counties. | 1913 | 828 | 34.1 | 18.5 | 52.6 | 10.8 | 13.4 | 1.8 | 3.9 | 4.4 | .9 | | | 12.2 | 38.32 | 116.0 | 33 | | |
| Clay County | 1913 | 3,450 | 29.2 | 16.2 | 45.4 | 16.9 | 5.1 | 1.2 | 4.7 | 4.1 | 10.5 | | | 12.1 | 42.35 | 122.0 | 35 | | |
| Unfertilized land ¹ | 1907 | 331.64 | | | | | | | | | | | | | | 11.4 | 26.37 | 127.0 | |
| Fertilized land ¹ | 1907 | 237.96 | | | | | | | | | | | | | | 8.0 | 37.72 | 162.0 | |
| Clay County ² | 1907, 1908 | 959.74 | | | | | | | | | | | | | | 9.3 | 32.18 | 93.0 | |
| Wisconsin: | | | | | | | | | | | | | | | | | | | |
| Baron County | 1919. | 351 | 20.7 | 18.6 | 48.3 | 11.5 | 12.8 | .1 | 2.8 | 7.5 | 6.6 | .3 | .1 | | 10.0 | 107.60 | 151.7 | 71 | |
| Waupaca County | 1919 | 614 | 27.8 | 17.3 | 45.1 | 13.9 | 13.9 | | 2.3 | 7.2 | 6.2 | .3 | .1 | | 11.0 | 88.08 | 122.8 | 72 | |
| Waushara, Waupaca, and Portage Counties | 1913 | 987 | 32.2 | 18.2 | 50.4 | 10.1 | 14.2 | | 1.3 | 6.0 | 4.6 | 1.3 | | | 12.1 | 33.47 | 127.0 | 28 | |
| Sauk County | 1913 | 195 | 31.1 | 17.9 | 49.0 | 15.9 | 9.8 | | .2 | 4.2 | 5.5 | 1.3 | | | 14.1 | 47.43 | 185.0 | 28 | |
| Wisconsin: | 1909 to 1917 | 271.5 | | | | | | | | | | | | | | 10.6 | 30.03 | 110.0 | 27 |
| Michigan: | | | | | | | | | | | | | | | | | | | |
| Montcalm County | 1919 | 508 | 28.3 | 20.0 | 48.3 | 9.1 | 15.8 | .1 | 2.3 | 8.4 | 6.6 | .3 | .3 | | 8.8 | 84.34 | 108.7 | 78 | |
| Grand Traverse County | 1919 | 497.5 | 30.7 | 17.2 | 47.9 | 13.3 | 13.1 | | 1.6 | 6.0 | 8.2 | .7 | .2 | | 7.8 | 59.85 | 124.2 | 72 | |
| Oakland County | 1913 | 220 | 35.9 | 18.9 | 54.8 | 9.0 | 17.4 | | .5 | 2.6 | 4.2 | 1.0 | | | 10.5 | 38.64 | 138.0 | | |
| Grand Traverse and Leelanau Counties | 1913 | 260 | 37.4 | 14.3 | 51.7 | 10.8 | 16.2 | | 1.8 | 2.2 | 4.5 | .9 | | | 11.0 | 46.21 | 148.0 | 31 | |
| Montcalm County | 1913 | 340 | 34.7 | 17.3 | 52.0 | 8.6 | 17.1 | | .7 | 2.6 | 4.8 | 1.1 | | | 13.1 | 38.07 | 145.0 | 28 | |
| New York: | | | | | | | | | | | | | | | | | | | |
| Steuben County | 1919 | 560.5 | 27.4 | 24.6 | 52.0 | 11.7 | 11.7 | 1.0 | 1.3 | 8.2 | 7.6 | .5 | .1 | | 5.0 | 96.14 | 141.0 | 68 | |
| Monroe County | 1919 | 539.5 | 23.8 | 23.4 | 47.0 | 11.9 | 12.7 | 1.4 | .9 | 8.1 | 7.3 | .5 | .3 | | 9.9 | 116.85 | 109.8 | 106 | |
| Franklin County | 1913 | 142.5 | 26.6 | 17.1 | 43.7 | 11.7 | 24.4 | 6.6 | 1.9 | 2.4 | 3.7 | | | | 5.6 | 63.12 | 211.0 | 30 | |
| Monroe and Genesee Counties | 1913 | 877.2 | 27.4 | 19.9 | 47.3 | 12.4 | 14.5 | 3.2 | 2.1 | 4.4 | 4.8 | | | | 11.3 | 45.84 | 151.0 | 20 | |
| Livingston, Steuben, Schuyler, and Chemung Counties | 1913 | 580 | 34.6 | 19.0 | 53.6 | 11.7 | 14.1 | 4.0 | .4 | 4.7 | 3.9 | | | | 6.7 | 42.65 | 135.0 | 32 | |
| Suffolk County | 1913 | 2,000.8 | 13.6 | 8.1 | 21.7 | 18.0 | 33.5 | 1.8 | 3.0 | 5.0 | | | | | 11.8 | 82.83 | 167.0 | 50 | |
| New York ³ | 1912 | 57.5 | 26.6 | 21.0 | 48.5 | 23.3 | | 10.3 | 2.6 | 6.1 | 1.1 | | | | 7.3 | 64.88 | 102.49 | 63 | |
| New York ⁴ | 1913 | 185.4 | 26.3 | 20.6 | 46.9 | 13.5 | 10.8 | 9.1 | 1.5 | 6.9 | 1.1 | | | | 8.0 | 56.71 | 102.66 | 55 | |
| New York ⁴ | 1914 | 168.8 | 27.2 | 21.7 | 43.0 | 14.0 | 8.1 | 10.0 | 1.4 | 6.5 | .1 | | | | 9.1 | 57.19 | 154.7 | 37 | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|--------------------------------------|------|-------|------|------|------|------|------|------|-----|-----|-----|------|------|--|-----|--------|--------|-------|-------|-------|--|--|--|--|-----|----|
| 13452-251 3 | Maine: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Aroostook County | 1919 | 1,633 | 19.1 | 11.6 | 30.7 | 9.0 | 2.1 | 26.4 | 2.1 | 4.1 | 8.0 | 1.2 | .5 | | 5.0 | 210.60 | 253.6 | | | | | | | | 87 | |
| | Aroostook County | 1913 | 2,511 | 21.7 | 11.3 | 33.0 | 9.3 | 4.8 | 33.1 | 1.9 | 3.3 | 4.4 | | 2.0 | | 8.2 | 91.48 | 254.0 | | | | | | | | 35 | |
| | Waldo and Kennebec Counties | 1913 | 276 | 21.0 | 12.8 | 33.8 | 7.0 | 8.3 | 38.3 | 1.9 | 3.3 | 3.7 | | .4 | | 3.3 | 89.94 | 259.0 | | | | | | | | 35 | |
| | New Jersey: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Southern | 1913 | 31 | | | 20.2 | 10.0 | 11.9 | 22.5 | 2.2 | 3.1 | 4.2 | .4 | | | | 6.5 | 81.92 | 173.0 | | | | | | | 47 | |
| | Central | 1913 | 36 | | | 22.9 | 21.7 | 7.7 | 28.3 | 1.2 | 3.1 | 4.5 | .8 | | | | 9.8 | 80.78 | 245.0 | | | | | | | 33 | |
| | Monmouth | 1919 | | 21.6 | 10.0 | 31.6 | 15.2 | 52.0 | 32.2 | 2.2 | 5.4 | .3 | .0 | | | | 10.5 | 183.16 | 193.0 | | | | | | | 95 | |
| | Salem | 1919 | | 21.7 | 14.8 | 36.5 | 10.8 | 12.6 | 25.6 | 2.2 | 5.0 | .1 | 1.1 | | | | 6.1 | 163.17 | 133.0 | | | | | | | 123 | |
| | Cumberland | 1919 | | 23.9 | 12.8 | 36.7 | 8.9 | 16.1 | 23.4 | 2.7 | 5.5 | .1 | 1.4 | | | | 5.3 | 177.81 | 146.0 | | | | | | | 121 | |
| | Long Island | 1913 | 82 | | | 21.7 | 18.0 | 5.2 | 33.5 | 1.8 | 3.0 | 5.0 | | | | | 11.8 | 82.83 | 167.0 | | | | | | | 53 | |
| | Virginia: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Norfolk | 1913 | 37 | | | 21.3 | 14.4 | | 23.2 | 1.4 | 1.7 | 4.4 | 12.5 | | | | 11.1 | 95.48 | 142.0 | | | | | | | 67 | |
| | Eastern Shore | 1913 | 22 | | | 23.0 | 12.3 | | 25.7 | .7 | 1.8 | 4.7 | 10.6 | | | | 15.2 | 83.79 | 189.0 | | | | | | | 68 | |
| | Georgia ¹ , Brooks County | 1914 | 4 | 18.2 | 12.7 | 30.9 | 22.1 | | 28.5 | | 3.4 | | 1.7 | | | | 13.4 | 37.17 | 69.0 | | | | | | | 54 | |
| | Florida | 1913 | 42 | | | 24.1 | 14.1 | | 32.3 | .3 | 1.1 | 4.0 | 15.5 | | | | 8.6 | 89.70 | 122.0 | | | | | | | 74 | |
| | South Carolina | 1913 | 35 | | | 20.4 | 18.3 | | 33.1 | .7 | .5 | 3.7 | 13.8 | | | | 8.5 | 93.46 | 146.0 | | | | | | | 34 | |
| | Texas | 1913 | 43 | | | 26.2 | 35.6 | | | .7 | 2.1 | 3.8 | 8.7 | | | | 22.9 | 38.98 | 87.0 | | | | | | | 45 | |
| | Colorado: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Montrose | 1913 | 19 | | | 35.8 | 13.5 | 7.3 | | | | 3.0 | 5.3 | 11.0 | | | 1.8 | | 22.3 | 82.27 | 258.0 | | | | | | 33 |
| | Greeley | 1913 | 1,802 | | | 40.5 | 11.4 | 6.5 | | .6 | 4.0 | 4.9 | 12.0 | | | | 1.7 | 18.4 | 62.90 | 217.0 | | | | | | 29 | |
| | Iowa: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Eastern | 1913 | 22 | | | 49.3 | 13.3 | 16.1 | | 1.6 | 3.6 | 3.9 | | | | | 21.2 | 55.43 | 174.0 | | | | | | | 32 | |
| | Grundy County | 1913 | 19 | | | 39.5 | 17.0 | 8.3 | | 1.0 | 4.4 | 4.1 | | | | | 25.7 | 45.89 | 151.0 | | | | | | | 30 | |
| | Washington: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Eastern | 1913 | 25 | | | 29.6 | 9.0 | 4.0 | | | | 4.4 | 5.7 | 8.7 | | | | 28.6 | 45.86 | 145.0 | | | | | | 33 | |
| | Yakima | 1913 | 21 | | | 41.6 | 9.9 | 5.0 | | | | 2.2 | 6.2 | 10.2 | | | | 1.8 | 23.1 | 91.26 | 311.0 | | | | | | 35 |

¹ Bureau of Statistics (now Division of Crop and Livestock Estimates) Bul. 73.

² Minn. Exp. Sta. Bul. 145.

³ Cornell (N. Y.) Exp. Sta. Bul. 377.

⁴ N. Y. State Dept. Agr. Bul. 86.

⁵ Mostly cost of cover crop.

⁶ Includes small charge for cost of cover crop.

⁷ U. S. Dept. Agr. Bul. 648.

TABLE 12.—Potatoes: Acreage in undermentioned countries, 1909–1913, 1921–1923
 (Official sources and International Institute of Agriculture, except as otherwise stated)

| Country | Acreage | | | |
|---|-----------------------------------|----------------|----------------|----------------|
| | Average, 1909–1913 | 1921 | 1922 | 1923 |
| NORTHERN HEMISPHERE | | | | |
| <i>North America</i> | | | | |
| Canada..... | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| United States..... | 483 | 702 | 884 | 561 |
| Mexico..... | 3,677 | 3,941 | 4,307 | 3,818 |
| Guatemala..... | | | 623 | |
| Total North American countries comparable with 1909–1913..... | 4,160 | 4,643 | 4,991 | 4,377 |
| Total North American countries comparable with 1923..... | | | 4,994 | 4,380 |
| <i>Europe</i> | | | | |
| United Kingdom: | | | | |
| England and Wales..... | 434 | 558 | 561 | 467 |
| Scotland..... | 144 | 184 | 157 | 137 |
| Ireland..... | 588 | 568 | 401 | 549 |
| Norway..... | 102 | 130 | 126 | 126 |
| Sweden..... | 377 | 363 | 400 | 392 |
| Denmark..... | 1,148 | 208 | 204 | 204 |
| Netherlands..... | 411 | 441 | 477 | 397 |
| Belgium..... | 398 | 419 | 445 | 377 |
| Luxembourg..... | 38 | 35 | 37 | 35 |
| France..... | 1,3,838 | 3,595 | 3,819 | 3,590 |
| Spain..... | 842 | 789 | 783 | 757 |
| Portugal..... | | 45 | 68 | |
| Malta..... | 4 | 4 | 4 | 5 |
| Italy..... | 1,710 | 1,763 | 881 | 890 |
| Switzerland..... | 115 | 113 | 112 | 110 |
| Germany..... | 1,6,251 | 6,541 | 6,725 | 6,738 |
| Austria..... | 1,3,094 | 327 | 403 | 374 |
| Czechoslovakia..... | | 1,574 | 1,608 | 1,574 |
| Hungary..... | 1,1,107 | 665 | 635 | 637 |
| Yugoslavia..... | | 516 | 532 | 756 |
| Serbia, Croatia-Slavonia, and Bosnia-Herzegovinia..... | 1,22 | | | |
| Bulgaria..... | 18 | 20 | 20 | 24 |
| Rumania..... | 1,69 | 493 | 503 | 408 |
| Poland..... | 1,2,618 | 4,796 | 5,485 | 5,632 |
| Lithuania..... | | 326 | 328 | 353 |
| Latvia..... | | 146 | 171 | |
| Estonia..... | | | 187 | 179 |
| Finland..... | 161 | 168 | 185 | 168 |
| Russia, including Ukraine..... | 1,6,929 | | 6,098 | |
| Total European countries, comparable with 1909–1913..... | 30,822 | | | |
| Total European countries, comparable with 1923..... | | | 30,455 | |
| | | | 24,804 | 24,849 |
| <i>Africa</i> | | | | |
| Algeria..... | | 44 | 42 | 46 |
| Tunis..... | | 2 | 3 | 2 |
| <i>Asia</i> | | | | |
| Russia, Asiatic..... | * 445 | | * 229 | |
| Japanese Empire: | | | | |
| Japan..... | 169 | 256 | | |
| Chosen..... | * 65 | 187 | | |
| SOUTHERN HEMISPHERE | | | | |
| Country | Average, 1908–09 to 1912–13 | 1920–21 | 1921–22 | 1922–23 |
| Chile..... | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| Uruguay..... | 69 | 83 | 83 | 83 |
| Argentina..... | | | | |
| Union of South Africa..... | 217 | 336 | | |
| Southern Rhodesia..... | * 82 | 45 | | |
| Australia..... | | 73 | 73 | |
| New Zealand..... | 144 | 140 | 149 | |
| Total Southern Hemisphere countries, comparable with 1909–1913..... | 28 | 19 | 20 | |
| Total all countries, comparable with 1909–1913..... | 520 | 623 | | |
| Total all countries, comparable with 1923..... | 35,991 | | 26,926 | 20,360 |

¹ Old boundaries.² United States agricultural representative in Berlin, cablegram.³ Includes Bessarabia.⁴ New territory.⁵ Two-year average.⁶ 1911 census.⁷ Cultivation by Europeans only.

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TABLE 13.—*Potatoes: Average yield per acre of undermentioned countries, 1909–1913, 1921–1923*

(Official sources and International Institute of Agriculture except as otherwise stated)

| Year | United | Rus- | Ger- | Aus- | Hun- | France | Pol- | Nether- | Belg- | Eng- | Ire- |
|----------------------|--------|-----------------------------|-------|-------|----------------|--------|-------|---------|-------|----------------------|-------|
| | States | sia (Eu- ro- pean) | man- | tria | gar- proper | | land | lands | gium | land and Wales | land |
| | Bush. | Bush. | Bush. | Bush. | Bush. | Bush. | Bush. | Bush. | Bush. | Bush. | Bush. |
| Average 1909–1913... | 97.3 | 104.1 | 203.9 | 147.5 | 118.5 | 127.6 | 142.8 | 253.0 | 277.1 | 230.3 | 203.8 |
| 1919... | 91.2 | — | 141.1 | 83.8 | 100.7 | 135.7 | 286.0 | 287.8 | 214.8 | 174.2 | |
| 1920... | 110.3 | — | 171.1 | 84.9 | 121.3 | 120.1 | 183.7 | 234.4 | 228.6 | 215.8 | 126.9 |
| 1921... | 91.8 | — | 146.9 | 93.5 | 89.1 | 84.9 | 123.7 | 243.5 | 170.9 | 193.0 | 168.0 |
| 1922... | 103.3 | 114.0 | 222.2 | 127.4 | 76.4 | 177.5 | 225.7 | 340.6 | 324.9 | 286.9 | 224.0 |
| 1923... | 108.1 | — | 177.7 | 126.8 | 98.9 | 98.4 | — | 206.6 | 275.2 | 220.5 | 158.8 |

¹ Old boundaries.

TABLE 14.—*Potatoes: Production in undermentioned countries, 1909–1913, 1921–1923*

(Official sources and International Institute of Agriculture except as otherwise stated)

| Country | Production | | | |
|---|------------|---------|-----------|-----------|
| | 1909–1913 | 1921 | 1922 | 1923 |
| NORTHERN HEMISPHERE | | | | |
| <i>North America</i> | | | | |
| Canada... | 77,873 | 107,347 | 92,908 | 103,392 |
| United States... | 357,699 | 381,659 | 463,396 | 412,392 |
| Mexico... | — | 1,562 | 927 | — |
| Guatemala... | — | 95 | 80 | 74 |
| Total North American countries comparable with 1909–1913... | 435,572 | 469,006 | 546,304 | 517,784 |
| Total North American countries comparable with 1923... | — | 469,101 | 546,384 | 517,858 |
| <i>Europe</i> | | | | |
| United Kingdom: | | | | |
| England and Wales... | 99,893 | 110,432 | 149,781 | 102,801 |
| Scotland... | 34,674 | 38,827 | 44,464 | 30,613 |
| Ireland... | 119,874 | 95,424 | 128,081 | 87,681 |
| Norway... | 24,780 | 25,995 | 32,899 | 24,269 |
| Sweden... | 57,681 | 64,543 | 70,877 | 60,233 |
| Denmark... | 130,616 | 50,155 | 40,240 | 46,488 |
| Netherlands... | 104,051 | 107,246 | 162,328 | 81,948 |
| Belgium... | 107,479 | 71,534 | 144,453 | 103,897 |
| Luxemburg... | 8,439 | 2,644 | 7,007 | 6,724 |
| France... | 1,482,377 | 305,324 | 464,681 | 850,311 |
| Spain... | 112,997 | 102,224 | 108,598 | 65,497 |
| Portugal... | — | 6,058 | 6,512 | — |
| Malta... | 670 | 589 | 589 | 910 |
| Italy... | 1,60,806 | 58,359 | 53,689 | 82,484 |
| Switzerland... | 24,684 | 25,371 | 24,820 | 23,292 |
| Germany... | 1,681,959 | 960,889 | 1,494,181 | 1,197,119 |
| Austria... | 1,458,492 | 30,607 | 51,378 | 47,384 |
| Czechoslovakia... | — | 159,008 | 333,238 | 231,063 |
| Hungary... | 1,202,267 | 45,898 | 48,421 | 63,043 |
| Yugoslavia... | — | 26,184 | 31,100 | 36,744 |
| Serbia, Croatia-Slavonia, and Bosnia-Herzegovinia... | 1,721 | — | — | — |
| Bulgaria... | 1,454 | 1,040 | 1,360 | 1,220 |
| Romania... | 1,8,849 | 60,987 | 41,011 | — |
| Poland... | 1,373,917 | 617,272 | 1,240,418 | 973,485 |
| Lithuania... | — | 50,926 | 67,903 | 65,171 |
| Latvia... | — | 24,758 | 24,808 | — |

TABLE 14.—*Potatoes: Production in undermentioned countries, 1909–1913, 1921–1923—Continued*

| Country | Production | | | |
|---|---------------|---------------|---------------|---------------|
| | 1909–1913 | 1921 | 1922 | 1923 |
| NORTHERN HEMISPHERE—Continued | | | | |
| Europe—Continued | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Estonia..... | | | 26,379 | 25,064 |
| Finland..... | 18,443 | 22,891 | 19,290 | 15,800 |
| Russia, including Ukraine..... | 1,721,219 | | 1,695,122 | |
| Total European countries comparable with 1809–1913..... | 4,739,162 | | 5,396,893 | |
| Total European countries comparable with 1923..... | | | 4,755,042 | 3,721,611 |
| Africa | | | | |
| Algeria..... | 1,847 | 653 | 2,146 | 827 |
| Tunis..... | | 147 | 165 | 147 |
| Asia | | | | |
| Russia, Asiatic..... | * 35,296 | | * 21,855 | |
| Japanese Empire: | | | | |
| Japan..... | 24,738 | 39,506 | | |
| Chosen..... | * 6,960 | 18,371 | | |

| Country | Average 1909–09 to 1912–13 | 1920–21 | 1921–22 | 1922–23 |
|--|----------------------------------|-------------------------|-------------------------|-------------------------|
| SOUTHERN HEMISPHERE | | | | |
| Chile..... | 1,000 bushels 8,510 | 1,000 bushels 12,168 | 1,000 bushels 11,587 | 1,000 bushels 10,032 |
| Uruguay..... | | 197 | | |
| Argentina..... | 30,515 | 8,377 | 27,553 | |
| Union of South Africa..... | * 3,071 | 3,599 | 4,331 | |
| Southern Rhodesia..... | | | 692 | 142 |
| Australia..... | 14,469 | 13,927 | 14,483 | |
| New Zealand..... | 5,763 | 4,185 | 4,250 | |
| Total Southern Hemisphere countries comparable with 1909–1913..... | 62,328 | 42,256 | 62,211 | |
| Total all countries comparable with 1909–1913..... | 5,303,903 | | | |
| Total all countries comparable with 1923..... | | 3,455,611 | 5,315,324 | 4,251,275 |

¹ Old boundaries.² Includes Bessarabia.³ New territory.⁴ Two-year average.⁵ 1911 census.⁶ Cultivations by Europeans only.TABLE 15.—*Potatoes: Stocks on hand January 1, 1919–1923*

(Division of Crop and Livestock Estimates)

| State and year | Total production | Merchantable stocks Jan. 1 | | Per cent of stock held Jan. 1 by— | | Farm price per bushel | |
|---|------------------|----------------------------|-----------|-----------------------------------|----------|-----------------------|---------------------|
| | | Per cent of crop | Quantity | Growers | Dealers | Dec. 1 | Mar. 1 ¹ |
| 19 surplus late potato States: ² | 1,000 bu. | Per cent | 1,000 bu. | Per cent | Per cent | Cents | Cents |
| 1919–20..... | 225,248 | 26.0 | 58,530 | 79.4 | 20.0 | 151.0 | 234.2 |
| 1920–21..... | 269,222 | 35.3 | 95,061 | 85.2 | 14.8 | 103.1 | 85.6 |
| 1921–22..... | 263,052 | 31.4 | 82,657 | 80.0 | 20.0 | 99.9 | 105.2 |
| 1922–23..... | 325,479 | 36.3 | 118,151 | 85.8 | 14.2 | 46.2 | 50.7 |
| 1923–24..... | 286,659 | 33.8 | 96,789 | 86.7 | 13.3 | 71.3 | 74.5 |
| 16 deficient late potato States: ³ | | | | | | | |
| 1919–20..... | 73,291 | 9.4 | 6,875 | 74.4 | 25.6 | 181.1 | 254.7 |
| 1920–21..... | 107,644 | 12.0 | 12,920 | 81.7 | 18.3 | 130.5 | 105.2 |
| 1921–22..... | 74,928 | 9.8 | 7,306 | 76.9 | 23.1 | 139.5 | 141.3 |
| 1922–23..... | 98,406 | 11.5 | 11,312 | 77.2 | 22.8 | 81.6 | 87.7 |
| 1923–24..... | 89,171 | 11.3 | 11,178 | 85.9 | 15.0 | 101.3 | 109.7 |

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TABLE 15.—Potatoes: Stocks on hand January 1, 1919–1923—Continued

| State and year | Total production | Merchantable stocks Jan. 1 | | Per cent of stock held Jan. 1 by— | | Farm price per bushel | |
|-------------------------------|------------------|----------------------------|-----------|-----------------------------------|----------|-----------------------|---------------------|
| | | Per cent of crop | Quantity | Growers | Dealers | Dec. 1 | Mar. 1 ¹ |
| Total ² 25 States: | | | | | | | |
| 1919-20 | 1,000 bu. | Per cent | 1,000 bu. | Per cent | Per cent | Cents | Cents |
| 1920-21 | 298,539 | 21.9 | 65,405 | 78.8 | 21.2 | 158.8 | 239.5 |
| 1921-22 | 376,866 | 28.7 | 107,391 | 84.6 | 15.4 | 110.2 | 75.9 |
| 1922-23 | 337,980 | 26.6 | 90,023 | 79.6 | 20.4 | 110.1 | 114.6 |
| 1923-24 | 423,885 | 30.5 | 129,463 | 84.8 | 15.2 | 55.4 | 60.3 |
| Leading surplus States: | | | | | | | |
| Maine— | | | | | | | |
| 1919-20 | 25,530 | 44.5 | 11,373 | 78 | 22 | 140 | 200 |
| 1920-21 | 21,771 | 44.6 | 9,698 | 88 | 12 | 125 | 55 |
| 1921-22 | 38,442 | 43.7 | 16,814 | 81 | 19 | 85 | 95 |
| 1922-23 | 25,245 | 47.0 | 11,886 | 84 | 16 | 45 | 60 |
| 1923-24 | 31,692 | 50.0 | 15,998 | 84 | 16 | 70 | 86 |
| New York— | | | | | | | |
| 1919-20 | 33,790 | 80.2 | 10,218 | 90 | 10 | 145 | 220 |
| 1920-21 | 40,625 | 40.3 | 16,380 | 91 | 9 | 118 | 53 |
| 1921-22 | 33,960 | 29.0 | 9,850 | 92 | 8 | 108 | 116 |
| 1922-23 | 37,400 | 32.8 | 12,252 | 92 | 8 | 60 | 72 |
| 1923-24 | 39,729 | 38.0 | 15,098 | 95 | 5 | 95 | 91 |
| Pennsylvania— | | | | | | | |
| 1919-20 | 23,400 | 18.5 | 3,861 | 80 | 20 | 164 | 223 |
| 1920-21 | 28,290 | 24.2 | 6,846 | 91 | 9 | 124 | 78 |
| 1921-22 | 21,588 | 19.2 | 4,165 | 81 | 19 | 133 | 130 |
| 1922-23 | 27,482 | 23.1 | 6,340 | 80 | 20 | 75 | 77 |
| 1923-24 | 26,145 | 23.0 | 7,321 | 86 | 14 | 105 | 100 |
| Michigan— | | | | | | | |
| 1919-20 | 27,000 | 21.0 | 5,670 | 77 | 22 | 135 | 228 |
| 1920-21 | 36,225 | 38.4 | 13,910 | 83 | 17 | 92 | 52 |
| 1921-22 | 27,200 | 30.0 | 8,160 | 81 | 19 | 95 | 98 |
| 1922-23 | 37,842 | 37.2 | 14,066 | 88 | 12 | 34 | 40 |
| 1923-24 | 35,795 | 39.0 | 13,961 | 87 | 13 | 50 | 49 |
| Wisconsin— | | | | | | | |
| 1919-20 | 28,386 | 21.6 | 6,132 | 78 | 22 | 140 | 227 |
| 1920-21 | 33,284 | 37.2 | 12,374 | 88 | 12 | 86 | 62 |
| 1921-22 | 21,420 | 39.6 | 8,482 | 74 | 23 | 95 | 109 |
| 1922-23 | 40,672 | 39.6 | 16,106 | 88 | 12 | 33 | 32 |
| 1923-24 | 25,112 | 33.0 | 8,616 | 88 | 12 | 50 | 84 |
| Minnesota— | | | | | | | |
| 1919-20 | 28,884 | 21.5 | 6,196 | 76 | 24 | 163 | 237 |
| 1920-21 | 31,581 | 32.5 | 10,284 | 80 | 20 | 80 | 64 |
| 1921-22 | 32,250 | 30.1 | 9,707 | 73 | 27 | 90 | 94 |
| 1922-23 | 43,740 | 41.1 | 17,912 | 74 | 26 | 35 | 33 |
| 1923-24 | 38,304 | 33.0 | 12,640 | 76 | 24 | 55 | 55 |
| North Dakota— | | | | | | | |
| 1919-20 | 5,229 | 10.5 | 549 | 86 | 14 | 160 | 243 |
| 1920-21 | 6,557 | 16.5 | 1,082 | 82 | 33 | 98 | 91 |
| 1921-22 | 11,904 | 13.7 | 1,625 | 83 | 37 | 70 | 93 |
| 1922-23 | 18,900 | 30.0 | 5,670 | 83 | 17 | 31 | 38 |
| 1923-24 | 13,114 | 23.0 | 3,016 | 78 | 22 | 35 | 66 |
| South Dakota— | | | | | | | |
| 1919-20 | 4,050 | 16.2 | 656 | 80 | 20 | 190 | 254 |
| 1920-21 | 7,950 | 17.5 | 1,395 | 82 | 18 | 97 | 92 |
| 1921-22 | 5,490 | 16.0 | 649 | 83 | 18 | 107 | 108 |
| 1922-23 | 8,580 | 15.3 | 1,313 | 91 | 9 | 44 | 63 |
| 1923-24 | 7,744 | 15.0 | 1,007 | 85 | 5 | 60 | 67 |
| Nebraska— | | | | | | | |
| 1919-20 | 5,720 | 25.0 | 1,430 | 78 | 22 | 190 | 275 |
| 1920-21 | 8,415 | 20.0 | 1,688 | 85 | 15 | 120 | 106 |
| 1921-22 | 8,160 | 26.4 | 2,154 | 73 | 27 | 120 | 137 |
| 1922-23 | 11,676 | 25.0 | 2,919 | 88 | 12 | 47 | 54 |
| 1923-24 | 8,880 | 16.0 | 1,421 | 94 | 6 | 80 | 85 |
| Colorado— | | | | | | | |
| 1919-20 | 8,855 | 28.5 | 2,524 | 88 | 11 | 170 | 245 |
| 1920-21 | 9,490 | 36.8 | 3,488 | 92 | 8 | 80 | 53 |
| 1921-22 | 14,916 | 44.2 | 6,600 | 90 | 10 | 73 | 65 |
| 1922-23 | 18,460 | 43.5 | 8,039 | 95 | 5 | 37 | 25 |
| 1923-24 | 13,530 | 38.0 | 4,871 | 92 | 8 | 65 | 65 |
| Idaho— | | | | | | | |
| 1919-20 | 6,605 | 23.7 | 1,913 | 63 | 37 | 151 | 263 |
| 1920-21 | 8,100 | 49.0 | 3,969 | 90 | 10 | 68 | 48 |
| 1921-22 | 11,840 | 40.2 | 4,757 | 82 | 18 | 77 | 89 |
| 1922-23 | 14,885 | 47.0 | 7,043 | 98 | 2 | 31 | 55 |
| 1923-24 | 11,725 | 38.0 | 4,455 | 89 | 11 | 50 | 63 |

¹ Beginning with 1924, prices are as of Mar. 15.

² Maine, Vermont, New York, Pennsylvania, Michigan, Wisconsin, Minnesota, North Dakota, South Dakota, Nebraska, Montana, Wyoming, Colorado, Utah, Nevada, Idaho, Washington, Oregon, and California.

New Hampshire, Massachusetts, Rhode Island, Connecticut, New Jersey, Delaware, Maryland, Virginia, West Virginia, Ohio, Indiana, Illinois, Iowa, Missouri, Kansas, and Kentucky.

TABLE 16.—*Potatoes: Carlot shipments by State of origin, April, 1917, to July, 1924*

(Compiled from records of Fruit and Vegetable Division. Shipments as shown in carlots include those by boat reduced to carlot basis)

| State and year | April | May | June | July | August | September | October | November | December | January | February | March | April | May | June | July | Total | | |
|-------------------|-------|------|------|------|--------|-----------|---------|----------|----------|---------|----------|-------|-------|-------|-------|-------|--------|--------|--------|
| | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | | |
| Maine: | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | 71 | 1,699 | 1,986 | 1,331 | 1,390 | 1,808 | 1,673 | 2,020 | 1,530 | 825 | 445 | 16 | 14,794 | | |
| 1918-19 | | | | | 91 | 2,076 | 2,466 | 1,508 | 1,700 | 1,979 | 1,417 | 2,471 | 2,281 | 1,618 | 445 | 60 | 19,026 | | |
| 1919-20 | | | | | 947 | 2,211 | 3,538 | 2,543 | 2,465 | 2,837 | 1,474 | 2,798 | 3,493 | 1,208 | 132 | | 23,444 | | |
| 1920-21 | | | | | 91 | 1,126 | 2,170 | 2,046 | 1,478 | 2,478 | 2,036 | 2,495 | 1,778 | 1,043 | 458 | 18 | 17,817 | | |
| 1921-22 | | | | | 579 | 4,452 | 4,681 | 2,882 | 2,768 | 3,569 | 3,386 | 4,473 | 4,814 | 4,459 | 1,918 | 56 | 38,037 | | |
| Average—1917-1921 | | | | | 356 | 2,313 | 2,928 | 2,080 | 1,960 | 2,534 | 1,997 | 2,851 | 2,779 | 1,951 | 845 | | 22,624 | | |
| 1922-23 | | | | | 198 | 1,778 | 3,077 | 2,075 | 2,359 | 2,717 | 2,782 | 3,513 | 2,589 | 1,532 | 1,137 | 43 | 24,400 | | |
| 1923-24 | | | | | 281 | 3,959 | 5,780 | 3,645 | 3,024 | 4,319 | 3,876 | 4,085 | 3,103 | 2,034 | 523 | 1 | 34,635 | | |
| New York: | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | 36 | 733 | 1,052 | 2,228 | 1,043 | 478 | 913 | 1,145 | 1,104 | 891 | 413 | 74 | 10,110 | | |
| 1918-19 | | | | | 80 | 608 | 1,169 | 2,067 | 1,265 | 875 | 902 | 687 | 1,012 | 927 | 374 | 116 | 10,089 | | |
| 1919-20 | | | | | 117 | 782 | 516 | 2,920 | 2,071 | 982 | 1,298 | 1,153 | 1,929 | 817 | 214 | 15 | 12,817 | | |
| 1920-21 | | | | | 53 | 336 | 999 | 2,363 | 2,636 | 1,008 | 1,316 | 1,787 | 2,317 | 2,063 | 1,420 | 192 | 3 | 16,502 | |
| 1921-22 | | | | | 203 | 1,360 | 2,121 | 4,914 | 1,946 | 1,356 | 2,138 | 1,517 | 1,818 | 1,129 | 428 | 57 | 1 | 18,088 | |
| Average—1917-1921 | | | | | 98 | 764 | 1,171 | 2,898 | 1,792 | 940 | 1,313 | 1,258 | 1,036 | 1,165 | 572 | 91 | | 13,701 | |
| 1922-23 | | | | | 93 | 815 | 1,770 | 3,396 | 2,656 | 1,838 | 2,207 | 2,058 | 2,851 | 1,159 | 354 | 91 | 3 | 19,291 | |
| 1923-24 | | | | | 6 | 52 | 1,867 | 1,716 | 2,349 | 1,895 | 1,068 | 1,767 | 1,844 | 2,313 | 2,093 | 1,363 | 183 | | 18,516 |
| New Jersey: | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | | 112 | 4,660 | 3,919 | 1,979 | 563 | 76 | 57 | 84 | 105 | 111 | 27 | 7 | 11,709 | |
| 1918-19 | | | | | | 2 | 303 | 3,075 | 1,641 | 368 | 223 | 110 | 27 | 32 | 48 | 41 | 13 | 5,889 | |
| 1919-20 | | | | | | 618 | 4,071 | 3,292 | 970 | 410 | 56 | 32 | 2 | 50 | 3 | 5 | | 10,409 | |
| 1920-21 | | | | | | 1,567 | 5,242 | 6,282 | 2,747 | 969 | 118 | 37 | 24 | 100 | 37 | 15 | | 17,147 | |
| 1921-22 | | | | | | 2,107 | 5,854 | 1,634 | 377 | 284 | 49 | 23 | 55 | 75 | 16 | 2 | | 10,476 | |
| Average—1917-1921 | | | | | | 941 | 4,702 | 3,354 | 1,288 | 480 | 82 | 35 | 39 | 77 | 42 | 12 | | 11,126 | |
| 1922-23 | | | | | | 7 | 2,234 | 8,387 | 4,756 | 1,971 | 609 | 73 | 34 | 9 | 174 | 72 | 9 | | 18,335 |
| 1923-24 | | | | | | 86 | 3,869 | 1,706 | 343 | 185 | 15 | 13 | 18 | 85 | 21 | 6 | | 6,347 | |
| Pennsylvania: | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | | | 16 | 371 | 1,051 | 578 | 257 | 347 | 299 | 286 | 377 | 125 | 20 | 3,727 | |
| 1918-19 | | | | | | | 14 | 264 | 489 | 300 | 161 | 175 | 158 | 192 | 240 | 116 | 1 | 2,119 | |
| 1919-20 | | | | | | | 80 | 549 | 743 | 984 | 320 | 351 | 236 | 274 | 161 | 71 | 3 | 3,742 | |
| 1920-21 | | | | | | | 1 | 7 | 331 | 1,316 | 1,879 | 418 | 560 | 397 | 717 | 564 | 291 | 15 | 3,489 |
| 1921-22 | | | | | | | 69 | 426 | 1,182 | 578 | 241 | 412 | 286 | 211 | 121 | 36 | 1 | 3,564 | |

Potatoes and Sweet Potatoes

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| | | | | | | | | | | | | | | | |
|---------------------|-------|-------|--------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-----|----|--------|
| Average—1917-1921 | | | | 37 | 388 | 958 | 862 | 270 | 307 | 275 | 336 | 201 | 128 | 8 | 3,928 |
| 1922-23 | | | | 124 | 893 | 1,432 | 1,176 | 444 | 402 | 290 | 406 | 318 | 74 | 11 | 5,752 |
| 1923-24 | | | | 30 | 178 | 584 | 882 | 291 | 533 | 384 | 396 | 424 | 227 | 46 | 3,974 |
| Virginia: | | | | | | | | | | | | | | | |
| 1917-18 | 4 | 4,962 | 11,487 | 3,026 | 288 | 110 | 207 | 76 | 22 | 63 | 65 | 101 | 16 | 13 | 20,440 |
| 1918-19 | 1 | 2,470 | 7,570 | 936 | 124 | 16 | 410 | 135 | 83 | 43 | 74 | 54 | 13 | | 11,920 |
| 1919-20 | | 3,055 | 7,311 | 330 | 22 | 13 | 419 | 82 | 19 | 12 | 11 | 20 | | | 12,194 |
| 1920-21 | | 4,813 | 8,220 | 1,801 | 236 | 123 | 784 | 171 | 125 | 55 | 73 | 230 | | | 16,630 |
| 1921-22 | 400 | 9,728 | 7,993 | 468 | 59 | 61 | 307 | 86 | 43 | 56 | 131 | 98 | 44 | | 19,584 |
| Average—1917-1921 | | | | 5,186 | 8,516 | 1,312 | 146 | 65 | 443 | 110 | 53 | 46 | 71 | 95 | 16,151 |
| 1922-23 | 16 | 8,287 | 9,142 | 651 | 74 | 49 | 246 | 40 | 60 | 43 | 58 | 75 | 6 | | 18,747 |
| 1923-24 | | 5,198 | 9,443 | 573 | 75 | 29 | 356 | 20 | 60 | 37 | 121 | 68 | 9 | | 15,689 |
| North Carolina: | | | | | | | | | | | | | | | |
| 1917-18 | 221 | 3,925 | 554 | | 1 | 6 | 2 | | | | | | | | 4,713 |
| 1918-19 | 32 | 4,077 | 1,421 | 12 | 3 | 4 | | 15 | 3 | 3 | 10 | 11 | | 8 | 5,605 |
| 1919-20 | 3 | 2,415 | 812 | 59 | 6 | 1 | 2 | 7 | 1 | | | | | | 3,306 |
| 1920-21 | 30 | 3,288 | 152 | 2 | 2 | 13 | 18 | | 1 | | 3 | | 4 | | 3,513 |
| 1921-22 | 404 | 2,515 | 515 | 115 | 21 | 1 | 6 | 2 | 2 | 7 | 1 | 7 | 1 | | 3,597 |
| Average—1917-1922 | | | | 138 | 3,244 | 691 | | 7 | 5 | | | | | | 4,147 |
| 1922-23 | 201 | 3,479 | 392 | 41 | 1 | 14 | 6 | | 2 | 2 | 3 | 3 | | | 4,144 |
| 1923-24 | 14 | 3,139 | 215 | 68 | 19 | 4 | | | 12 | 1 | 6 | 2 | | | 3,478 |
| South Carolina: | | | | | | | | | | | | | | | |
| 1917-18 | | 1,770 | 670 | | | | | | | | | | | | 2,440 |
| 1918-19 | | 800 | 1,927 | 85 | | | | | | | | | | | 2,812 |
| 1919-20 | | 341 | 838 | 38 | | | | | | | | | | | 1,217 |
| 1920-21 | 2 | 852 | 2,209 | 6 | | | | | | | | | | | 3,070 |
| 1921-22 | | 2,035 | 451 | 14 | | | | | | | | | | | 2,509 |
| Average—1917-1922 | | | | 1,160 | 1,219 | | | | | | | | | | 2,410 |
| 1922-23 | | 3,203 | 1,044 | 4 | 1 | | | | | | | | | | 4,345 |
| 1923-24 | | 1,848 | 2,347 | 11 | 1 | | | 2 | 1 | 2 | 1 | 1 | | | 4,211 |
| Florida: | | | | | | | | | | | | | | | |
| 1917-18 | 1,472 | 2,618 | 190 | 4 | | | | | | 3 | 5 | 2 | | | 4,294 |
| 1918-19 | 1,264 | 2,950 | 584 | 36 | | 2 | | | | 3 | | | | | 4,830 |
| 1919-20 | 734 | 1,499 | 42 | | | | | | | | | | | | 2,275 |
| 1920-21 | 148 | 2,335 | 924 | 42 | | | | 2 | | | | | | | 3,351 |
| 1921-22 | 1,775 | 539 | 28 | | | | | | | 2 | | | | | 2,344 |
| Average—1917-1922 | | 1,050 | 1,988 | 354 | | | | | | | | | | | 3,421 |
| 1922-23 | 2,712 | 2,214 | 113 | 3 | | 1 | | | | 3 | | | | | 5,046 |
| 1923-24 | 1,089 | 2,201 | 108 | 3 | | | 1 | 2 | 1 | 2 | | | | | 3,497 |

TABLE 16.—*Potatoes: Carlot shipments by State of origin, April, 1917, to July, 1924—Continued*

| State and year | April | May | June | July | August | September | October | November | December | January | February | March | April | May | June | July | Total | | |
|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------|--------|--------|
| Michigan: | <i>Cars</i> | | | |
| 1917-18 | | | | | 16 | 388 | 1,572 | 1,296 | 593 | 458 | 751 | 938 | 1,326 | 1,553 | 531 | 4 | 9,431 | | |
| 1918-19 | | | | | 20 | 328 | 1,647 | 2,072 | 743 | 790 | 592 | 1,154 | 1,726 | 1,291 | 770 | 30 | 11,062 | | |
| 1919-20 | | | | | 50 | 601 | 2,087 | 2,329 | 1,043 | 1,099 | 1,011 | 1,714 | 1,134 | 543 | 26 | 12,237 | | | |
| 1920-21 | | | | 2 | 39 | 577 | 2,210 | 3,116 | 1,263 | 1,630 | 990 | 1,657 | 2,174 | 2,632 | 813 | 26 | 17,119 | | |
| 1921-22 | | | | | 3 | 789 | 3,210 | 1,886 | 880 | 1,516 | 1,240 | 2,041 | 1,522 | 1,414 | 718 | 3 | 15,222 | | |
| Average—1917-1922 | | | | | | 23 | 537 | 2,245 | 2,140 | 903 | 1,099 | 917 | 1,501 | 1,576 | 1,487 | 572 | | 13,014 | |
| 1922-23 | | | | | | 76 | 1,216 | 2,650 | 2,477 | 1,380 | 1,474 | 1,419 | 2,170 | 2,923 | 2,321 | 1,630 | 6 149 | 19,835 | |
| 1923-24 | | | | | | 50 | 878 | 2,490 | 2,475 | 1,292 | 1,776 | 2,148 | 2,154 | 2,420 | 2,066 | 1,032 | 10 | 18,791 | |
| Wisconsin: | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | | 118 | 1,158 | 3,707 | 1,383 | 575 | 887 | 1,461 | 1,643 | 1,453 | 1,011 | 447 | 10 | 13,852 | |
| 1918-19 | | | | | 1 | 134 | 2,768 | 4,630 | 2,464 | 1,545 | 2,460 | 1,588 | 2,122 | 1,608 | 983 | 362 | | 20,655 | |
| 1919-20 | | | | | | 127 | 3,250 | 7,019 | 2,810 | 1,567 | 2,137 | 1,754 | 1,923 | 893 | 344 | 148 | 21,975 | | |
| 1920-21 | | | | | | 18 | 450 | 3,189 | 2,876 | 1,214 | 2,337 | 1,933 | 2,385 | 2,234 | 1,592 | 431 | 2 | 18,661 | |
| 1921-22 | | | | | | 76 | 754 | 2,125 | 719 | 626 | 1,367 | 1,201 | 1,993 | 1,166 | 755 | 260 | 3 | 11,045 | |
| Average—1917-1922 | | | | | | | 95 | 1,076 | 4,134 | 2,050 | 1,105 | 1,838 | 1,588 | 2,013 | 1,471 | 933 | | 17,238 | |
| 1922-23 | | | | | | 205 | 1,377 | 3,685 | 1,638 | 1,635 | 2,495 | 1,906 | 2,992 | 2,710 | 1,735 | 944 | 58 | 21,768 | |
| 1923-24 | | | | | | 185 | 1,294 | 2,620 | 1,473 | 1,102 | 1,924 | 2,192 | 1,846 | 1,672 | 1,549 | 609 | 8 | 16,482 | |
| Minnesota: | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | 15 | 1,312 | 1,918 | 4,074 | 1,445 | 675 | 1,261 | 1,510 | 2,119 | 1,328 | 625 | 179 | 16 | 16,477 | |
| 1918-19 | | | | | 96 | 3,069 | 4,673 | 4,623 | 1,733 | 758 | 1,839 | 1,359 | 2,365 | 1,612 | 1,018 | 434 | 6 | 23,515 | |
| 1919-20 | | | | | 83 | 2,438 | 5,359 | 5,817 | 1,324 | 693 | 1,975 | 1,162 | 1,900 | 1,027 | 262 | 117 | 1 | 22,058 | |
| 1920-21 | | | | | 64 | 1,344 | 2,770 | 6,870 | 3,279 | 934 | 1,469 | 1,723 | 2,542 | 1,133 | 863 | 214 | 9 | 23,214 | |
| 1921-22 | | | | | | 960 | 4,869 | 9,029 | 2,197 | 892 | 1,894 | 1,442 | 4,443 | 2,514 | 1,080 | 248 | | 29,568 | |
| Average—1917-1922 | | | | | | | 1,831 | 3,898 | 6,083 | 1,996 | 790 | 1,668 | 1,439 | 2,674 | 1,523 | 770 | 238 | | 22,966 |
| 1922-23 | | | | | 508 | 1,432 | 4,167 | 7,062 | 2,466 | 659 | 1,724 | 1,532 | 4,215 | 3,274 | 1,390 | 481 | 21 | 28,931 | |
| 1923-24 | | | | | 15 | 1,754 | 6,156 | 7,904 | 2,738 | 1,118 | 2,560 | 3,844 | 2,442 | 968 | 289 | 3 | 33,635 | | |
| Nebraska: | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | | | 38 | 27 | 652 | 668 | 74 | 98 | 224 | 190 | 37 | 17 | | 2,026 | |
| 1918-19 | | | | | | | 110 | 450 | 1,063 | 709 | 264 | 370 | 204 | 320 | 256 | 87 | 3,923 | | |
| 1919-20 | | | | | 1 | 96 | 182 | 712 | 257 | 59 | 173 | 84 | 71 | 22 | 4 | | 1,661 | | |
| 1920-21 | | | | | 1 | 152 | 338 | 924 | 600 | 141 | 306 | 284 | 261 | 52 | 11 | 1 | 3,071 | | |
| 1921-22 | | | | 1 | 287 | 446 | 938 | 1,265 | 390 | 204 | 405 | 342 | 456 | 238 | 184 | 15 | 5,331 | | |
| Average—1917-1922 | | | | | | | 168 | 387 | 923 | 525 | 168 | 288 | 228 | 260 | 117 | 61 | | 3,182 | |
| 1922-23 | | | | | | 51 | 570 | 744 | 903 | 461 | 376 | 748 | 432 | 504 | 530 | 210 | 40 | | 5,564 |
| 1923-24 | | | | | | 12 | 266 | 389 | 648 | 716 | 306 | 777 | 825 | 474 | 278 | 119 | 30 | | 4,840 |

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| | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--|--|--|--|--|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--|
| Colorado: | | | | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | | 230 | 1,764 | 2,165 | 1,254 | 824 | 1,065 | 980 | 1,674 | 1,537 | 790 | 177 | 2 | 12,462 | | | | |
| 1918-19 | | | | | | 850 | 2,678 | 2,676 | 1,259 | 452 | 1,380 | 1,033 | 1,257 | 900 | 828 | 279 | 13,647 | | | | | |
| 1919-20 | | | | | | 631 | 2,348 | 2,720 | 884 | 455 | 687 | 512 | 1,431 | 92 | 47 | 3 | 8,810 | | | | | |
| 1920-21 | | | | | | 15 | 643 | 1,939 | 2,882 | 1,481 | 702 | 1,278 | 893 | 760 | 527 | 211 | 14 | 11,345 | | | | |
| 1921-22 | | | | | | 91 | 1,010 | 3,108 | 2,699 | 1,304 | 917 | 1,981 | 1,610 | 2,125 | 1,821 | 997 | 188 | 3 | 17,844 | | | |
| Average—1917-1922 | | | | | | | 673 | 2,266 | 2,028 | 1,254 | 670 | 1,278 | 996 | 1,249 | 977 | 575 | 120 | 12,823 | | | | |
| 1922-23 | | | | | | 74 | 788 | 2,365 | 1,885 | 1,294 | 1,123 | 1,875 | 1,827 | 2,104 | 1,326 | 790 | 236 | 1 | 15,468 | | | |
| 1923-24 | | | | | | 205 | 1,112 | 1,772 | 1,965 | 1,114 | 1,000 | 2,065 | 1,641 | 1,458 | 732 | 685 | 104 | | 13,842 | | | |
| Idaho: | | | | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | | 3 | 100 | 284 | 909 | 1,201 | 899 | 856 | 603 | 911 | 513 | 615 | 136 | 7,120 | | | | |
| 1918-19 | | | | | | 9 | 458 | 1,049 | 1,076 | 944 | 446 | 846 | 599 | 892 | 755 | 525 | 123 | 5 | 7,727 | | | |
| 1919-20 | | | | | | 24 | 635 | 1,168 | 1,785 | 1,052 | 450 | 867 | 384 | 383 | 89 | 16 | | 8,853 | | | | |
| 1920-21 | | | | | | 23 | 784 | 689 | 1,174 | 1,738 | 707 | 1,084 | 553 | 866 | 387 | 107 | 21 | 8,143 | | | | |
| 1921-22 | | | | | | 166 | 1,945 | 1,401 | 2,304 | 1,064 | 848 | 1,060 | 939 | 1,713 | 1,936 | 1,087 | 198 | | 14,670 | | | |
| Average—1917-1922 | | | | | | | 45 | 784 | 918 | 1,450 | 1,218 | 670 | 946 | 616 | 953 | 736 | 470 | | 8,903 | | | |
| 1922-23 | | | | | | 35 | 1,415 | 1,310 | 1,669 | 1,482 | 981 | 1,320 | 878 | 2,178 | 2,874 | 1,430 | 631 | 10 | 16,213 | | | |
| 1923-24 | | | | | | 66 | 1,763 | 1,540 | 1,707 | 1,844 | 1,354 | 1,640 | 1,430 | 2,136 | 1,212 | 702 | 83 | | 15,477 | | | |
| Washington: | | | | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | | 60 | 98 | 110 | 372 | 343 | 161 | 354 | 375 | 232 | 193 | 196 | 119 | 17 | 2,630 | | | |
| 1918-19 | | | | | | 1 | 33 | 43 | 112 | 363 | 219 | 296 | 206 | 403 | 818 | 243 | 126 | 61 | 2,924 | | | |
| 1919-20 | | | | | | 55 | 116 | 192 | 738 | 587 | 254 | 303 | 184 | 384 | 210 | 69 | 26 | | 3,098 | | | |
| 1920-21 | | | | | | 42 | 114 | 288 | 756 | 756 | 157 | 159 | 163 | 418 | 589 | 210 | 113 | | 3,765 | | | |
| 1921-22 | | | | | | 98 | 187 | 382 | 1,201 | 856 | 422 | 575 | 384 | 476 | 595 | 589 | 420 | | 6,194 | | | |
| Average—1917-1922 | | | | | | | 51 | 110 | 203 | 636 | 581 | 243 | 337 | 262 | 379 | 481 | 261 | 163 | | 3,722 | | |
| 1922-23 | | | | | | | 178 | 190 | 241 | 470 | 508 | 294 | 401 | 339 | 709 | 1,145 | 394 | 185 | | 5,061 | | |
| 1923-24 | | | | | | | 140 | 132 | 229 | 802 | 1,000 | 470 | 770 | 652 | 991 | 684 | 160 | 160 | | 6,190 | | |
| California: | | | | | | | | | | | | | | | | | | | | | | |
| 1917-18 | | | | | | 138 | 1,534 | 965 | 583 | 462 | 494 | 600 | 455 | 905 | 921 | 454 | 259 | 61 | 3 | 7,864 | | |
| 1918-19 | | | | | | 36 | 941 | 2,055 | 1,089 | 1,068 | 1,122 | 1,054 | 895 | 917 | 417 | 471 | 176 | 57 | 12 | 1 | 10,351 | |
| 1919-20 | | | | | | 65 | 532 | 1,556 | 1,336 | 1,110 | 971 | 813 | 647 | 666 | 374 | 282 | 97 | 46 | 2 | 8,487 | | |
| 1920-21 | | | | | | 117 | 822 | 1,775 | 1,228 | 1,074 | 1,188 | 1,020 | 898 | 728 | 640 | 453 | 192 | 46 | | 10,090 | | |
| 1921-22 | | | | | | 80 | 1,129 | 1,754 | 840 | 886 | 903 | 626 | 610 | 737 | 566 | 694 | 331 | 177 | | 9,241 | | |
| Average—1917-1922 | | | | | | | 89 | 902 | 1,623 | 1,017 | 926 | 936 | 824 | 701 | 780 | 446 | 211 | 83 | | 9,207 | | |
| 1922-23 | | | | | | 6 | 955 | 1,473 | 744 | 623 | 719 | 717 | 582 | 739 | 429 | 201 | 42 | | | 7,765 | | |
| 1923-24 | | | | | | 110 | 787 | 717 | 587 | 855 | 765 | 530 | 469 | 434 | 302 | 164 | 42 | 16 | | 5,728 | | |

TABLE 16.—*Potatoes: Carlot shipments by State of origin, April, 1917, to July, 1924—Continued*

| State and year | April | May | June | July | August | September | October | November | December | January | February | March | April | May | June | July | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| All other: | <i>Cars</i> | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| 1917-18..... | 11 | 2,084 | 2,642 | 2,242 | 1,900 | 851 | 2,237 | 1,532 | 582 | 521 | 915 | 873 | 557 | 409 | 135 | 16 | 17,507 |
| 1918-19..... | 67 | 2,187 | 4,701 | 2,398 | 1,276 | 1,580 | 2,043 | 1,041 | 573 | 683 | 600 | 942 | 1,261 | 503 | 94 | 1 | 20,540 |
| 1919-20..... | 47 | 318 | 1,925 | 3,069 | 1,028 | 1,451 | 2,101 | 897 | 452 | 548 | 383 | 643 | 311 | 93 | 20 | 1 | 13,287 |
| 1920-21..... | 37 | 704 | 2,229 | 3,651 | 1,791 | 1,054 | 3,597 | 1,886 | 556 | 597 | 592 | 983 | 1,023 | 482 | 75 | 1 | 19,238 |
| 1921-22..... | 7,276 | 1,959 | 1,446 | 3,771 | 2,194 | 4,200 | 9,298 | 1,504 | 505 | 879 | 786 | 1,563 | 1,181 | 687 | 129 | 4 | 30,352 |
| Average—1917-1922..... | 86 | 1,450 | 2,589 | 3,026 | 1,638 | 1,827 | 3,975 | 1,368 | 534 | 646 | 655 | 1,001 | 867 | 429 | 91 | 5 | 20,185 |
| 1922-23..... | 68 | 2,574 | 3,984 | 4,574 | 2,598 | 3,105 | 6,266 | 2,258 | 662 | 973 | 745 | 2,029 | 2,837 | 700 | 135 | 4 | 33,512 |
| 1923-24..... | 94 | 1,048 | 3,204 | 5,470 | 4,224 | 3,274 | 7,282 | 1,805 | 539 | 1,000 | 1,483 | 1,915 | 1,689 | 373 | 108 | 3 | 33,521 |
| Total: | | | | | | | | | | | | | | | | | |
| 1917-18..... | 11,483 | 6,835 | 13,923 | 15,478 | 12,910 | 14,292 | 23,542 | 13,536 | 7,120 | 9,555 | 11,009 | 12,619 | 10,212 | 6,714 | 2,287 | 81 | 181,596 |
| 1918-19..... | 2,1321 | 6,006 | 14,702 | 14,075 | 11,803 | 19,841 | 24,902 | 15,442 | 8,891 | 12,753 | 8,998 | 13,739 | 12,653 | 7,657 | 3,596 | 171 | 176,552 |
| 1919-20..... | 2,781 | 2,226 | 9,707 | 13,684 | 13,626 | 22,257 | 32,535 | 17,362 | 9,531 | 12,883 | 8,725 | 12,771 | 8,359 | 2,922 | 492 | 8 | 167,870 |
| 1920-21..... | 1,87 | 4,038 | 14,285 | 15,614 | 13,592 | 18,155 | 31,522 | 25,076 | 9,755 | 14,106 | 11,970 | 16,039 | 12,957 | 9,561 | 2,347 | 62 | 199,165 |
| 1921-22..... | 2,051 | 5,426 | 15,298 | 16,979 | 16,115 | 26,040 | 43,250 | 16,729 | 10,496 | 16,705 | 13,717 | 22,109 | 17,489 | 11,910 | 4,161 | 71 | 238,546 |
| Average—1917-1922..... | 1,145 | 4,906 | 13,583 | 15,166 | 13,610 | 20,117 | 31,150 | 17,629 | 9,159 | 13,200 | 10,884 | 15,455 | 12,334 | 7,753 | 2,577 | 79 | 188,746 |
| 1922-23..... | 2,780 | 8,304 | 17,889 | 18,758 | 18,238 | 24,420 | 35,188 | 21,047 | 12,447 | 17,261 | 14,606 | 24,416 | 22,042 | 10,987 | 5,521 | 291 | 254,175 |
| 1923-24..... | 5,183 | 5,311 | 14,789 | 16,435 | 16,760 | 24,040 | 35,222 | 20,069 | 12,079 | 19,652 | 20,678 | 21,989 | 16,892 | 10,257 | 3,171 | 25 | 239,153 |

¹ Includes 1 car in March.² Includes 5 cars in March.³ Includes 95 cars in March.⁴ Includes 1 car in February and 221 cars in March.⁵ Includes 36 cars in March.⁶ Includes 8 cars in August.⁷ Includes 20 cars in March.⁸ Includes 115 cars in March.

Potatoes and Sweet Potatoes

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TABLE 17.—Potatoes: Carlot unloads, at 12 markets, 1916–1924

(Compiled from records of the Fruit and Vegetable Division. Unloads as shown in carlots include those by boat reduced to carlot basis)

NEW YORK

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
|  | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| 1916 | 1,533 | 1,020 | 1,428 | 1,581 | 1,411 | 2,555 | 2,832 | 1,579 | 1,872 | 1,964 | 1,578 | 1,846 | 20,629 |
| 1917 | (1) | 237 | 2,516 | 2,292 | 2,599 | 3,037 | 2,225 | 3,167 | 1,635 | 1,521 | 1,494 | 1,386 | 20,601 |
| 1918 | 949 | 1,177 | 1,258 | 1,812 | 1,684 | 2,701 | 2,498 | 1,476 | 1,654 | 1,494 | 1,231 | 19,330 | |
| 1919 | 903 | 849 | 1,144 | 1,752 | 1,672 | 2,329 | 2,242 | 1,517 | 1,521 | 1,428 | 1,989 | 534 | 18,378 |
| 1920 | 803 | 624 | 1,034 | 674 | 1,324 | 3,273 | 2,430 | 1,188 | 1,570 | 1,669 | 1,689 | 1,286 | 17,424 |
| Average 1916–1920 | | 1,040 | 1,657 | 1,677 | 2,687 | 2,508 | 1,569 | 1,763 | 1,926 | 1,633 | 1,217 | 19,273 | |
| 1921 | 1,362 | 861 | 975 | 1,476 | 1,743 | 2,778 | 1,700 | 1,019 | 1,140 | 1,340 | 1,751 | 1,331 | 17,988 |
| 1922 | 1,282 | 1,418 | 1,437 | 1,839 | 2,648 | 3,304 | 2,185 | 891 | 1,062 | 1,591 | 1,350 | 1,113 | 20,100 |
| 1923 | 1,333 | 1,094 | 1,839 | 2,186 | 2,375 | 3,199 | 2,222 | 1,040 | 1,106 | 1,740 | 1,863 | 1,833 | 21,330 |
| 1924 | 1,539 | 1,404 | 1,639 | 1,722 | 2,322 | 2,990 | 3,181 | | | | | | |

CHICAGO

| | | | | | | | | | | | | | |
|-------------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| 1916 | 785 | 776 | 839 | 930 | 808 | 1,444 | 1,239 | 1,253 | 1,141 | 1,206 | 1,042 | 572 | 12,125 |
| 1917 | 567 | 493 | 518 | 575 | 845 | 1,233 | 1,258 | 869 | 793 | 1,087 | 898 | 463 | 9,609 |
| 1918 | 586 | 637 | 873 | 858 | 711 | 1,856 | 1,681 | 1,034 | 1,619 | 1,217 | 1,150 | 785 | 12,477 |
| 1919 | 681 | 642 | 911 | 930 | 1,242 | 1,308 | 1,053 | 1,217 | 1,253 | 1,250 | 829 | 12,158 | |
| 1920 | 619 | 689 | 735 | 807 | 890 | 1,133 | 1,149 | 783 | 824 | 1,250 | 1,885 | 753 | 11,302 |
| Average 1916–1920 | 648 | 651 | 761 | 816 | 855 | 1,382 | 1,327 | 1,009 | 999 | 1,205 | 1,201 | 880 | 11,534 |
| 1921 | 524 | 584 | 827 | 842 | 1,000 | 1,038 | 1,105 | 1,352 | 1,339 | 1,944 | 1,676 | 847 | 13,077 |
| 1922 | 651 | 808 | 982 | 973 | 1,088 | 1,374 | 1,381 | 1,220 | 1,377 | 1,683 | 1,365 | 1,012 | 13,912 |
| 1923 | 866 | 696 | 1,102 | 1,139 | 1,200 | 1,150 | 1,404 | 1,570 | 1,509 | 1,746 | 1,228 | 817 | 14,436 |
| 1924 | 871 | 1,038 | 1,144 | 1,120 | 1,181 | 1,326 | 1,623 | | | | | | |

PHILADELPHIA

| | | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-------|-------|-----|-----|-----|-----|-----|-----|-------|
| 1916 | 424 | 358 | 505 | 629 | 752 | 1,219 | 661 | 230 | 359 | 826 | 479 | 328 | 6,568 |
| 1917 | 368 | 311 | 373 | 313 | 882 | 1,054 | 717 | 305 | 571 | 727 | 527 | 293 | 6,441 |
| 1918 | 286 | 318 | 325 | 609 | 790 | 1,171 | 618 | 349 | 504 | 679 | 764 | 410 | 6,823 |
| 1919 | 493 | 368 | 555 | 684 | 848 | 1,269 | 644 | 433 | 484 | 711 | 732 | 447 | 7,668 |
| 1920 | 436 | 349 | 464 | 568 | 588 | 1,269 | 603 | 401 | 600 | 586 | 711 | 537 | 7,190 |
| Average 1916–1920 | 401 | 341 | 444 | 561 | 702 | 1,196 | 649 | 344 | 504 | 602 | 643 | 403 | 6,938 |
| 1921 | 302 | 350 | 450 | 668 | 824 | 1,092 | 669 | 538 | 494 | 895 | 712 | 466 | 7,460 |
| 1922 | 439 | 493 | 540 | 891 | 1,210 | 1,417 | 603 | 428 | 412 | 647 | 603 | 450 | 8,023 |
| 1923 | 490 | 392 | 525 | 742 | 981 | 1,262 | 895 | 554 | 601 | 858 | 703 | 511 | 8,519 |
| 1924 | 557 | 523 | 607 | 701 | 964 | 1,292 | 989 | | | | | | |

PITTSBURGH

| | | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1916 | 540 | 377 | 524 | 619 | 729 | 786 | 691 | 748 | 729 | 795 | 575 | 214 | 7,327 |
| 1917 | 281 | 210 | 194 | 293 | 557 | 630 | 581 | 588 | 551 | 628 | 499 | 195 | 5,185 |
| 1918 | 168 | 255 | 320 | 405 | 501 | 745 | 656 | 496 | 754 | 891 | 867 | 457 | 6,518 |
| 1919 | 340 | 352 | 423 | 602 | 683 | 806 | 801 | 840 | 776 | 650 | 618 | 345 | 7,326 |
| 1920 | 335 | 346 | 533 | 424 | 274 | 913 | 503 | 454 | 482 | 460 | 609 | 281 | 6,614 |
| Average 1916–1920 | 333 | 303 | 309 | 468 | 549 | 794 | 646 | 621 | 658 | 685 | 634 | 268 | 6,394 |
| 1921 | 212 | 350 | 347 | 479 | 491 | 671 | 636 | 608 | 454 | 453 | 509 | 276 | 5,896 |
| 1922 | 323 | 329 | 350 | 348 | 576 | 449 | 420 | 584 | 474 | 397 | 449 | 262 | 5,000 |
| 1923 | 245 | 227 | 321 | 573 | 492 | 679 | 357 | 443 | 419 | 521 | 420 | 210 | 4,906 |
| 1924 | 250 | 242 | 267 | 287 | 410 | 490 | 327 | | | | | | |

TABLE 17.—*Potatoes: Carton tonloads, at 12 markets, 1916–1924—Continued*

ST. LOUIS

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total |
|------------------------|------|------|------|------|------|------|------|------|-------|------|------|------|-------|
| | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| 1916..... | 206 | 213 | 331 | 208 | 382 | 310 | 19 | 50 | 172 | 366 | 304 | 206 | 2,867 |
| 1917..... | 220 | 238 | 318 | 233 | 248 | 222 | 58 | 130 | 216 | 517 | 342 | 164 | 2,904 |
| 1918..... | 117 | 142 | 204 | 225 | 242 | 363 | 6 | 76 | 301 | 363 | 432 | 178 | 2,739 |
| 1919..... | 201 | 229 | 319 | 300 | 351 | 308 | 95 | 42 | 195 | 312 | 240 | 164 | 2,756 |
| 1920..... | 223 | 234 | 302 | 158 | 82 | 165 | 36 | 137 | 315 | 360 | 305 | 195 | 2,512 |
| Average 1916–1920..... | 193 | 211 | 313 | 245 | 261 | 274 | 42 | 87 | 240 | 384 | 325 | 181 | 2,756 |
| 1921..... | 190 | 172 | 282 | 268 | 348 | 427 | 129 | 130 | 306 | 637 | 491 | 222 | 3,592 |
| 1922..... | 251 | 249 | 394 | 307 | 438 | 448 | 292 | 285 | 385 | 551 | 422 | 268 | 4,290 |
| 1923..... | 228 | 222 | 337 | 321 | 259 | 436 | 137 | 30 | 156 | 385 | 310 | 192 | 3,012 |
| 1924..... | 163 | 272 | 299 | 327 | 357 | 484 | 254 | | | | | | |

CINCINNATI

| | | | | | | | | | | | | | |
|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1916..... | 108 | 120 | 143 | 133 | 208 | 275 | 75 | 20 | 109 | 192 | 132 | 96 | 1,610 |
| 1917..... | 107 | 108 | 105 | 170 | 196 | 293 | 81 | 52 | 113 | 148 | 83 | 117 | 1,573 |
| 1918..... | 75 | 79 | 106 | 158 | 208 | 340 | 69 | 17 | 87 | 202 | 145 | 52 | 1,588 |
| 1919..... | 88 | 83 | 152 | 210 | 217 | 231 | 93 | 117 | 171 | 293 | 246 | 116 | 2,047 |
| 1920..... | 115 | 118 | 163 | 179 | 203 | 327 | 85 | 98 | 210 | 263 | 272 | 161 | 2,189 |
| Average 1916–1920..... | 99 | 102 | 140 | 170 | 206 | 293 | 81 | 60 | 138 | 220 | 176 | 108 | 1,761 |
| 1921..... | 112 | 144 | 220 | 261 | 325 | 312 | 138 | 195 | 261 | 546 | 269 | 74 | 2,857 |
| 1922..... | 155 | 172 | 314 | 294 | 478 | 461 | 212 | 150 | 260 | 437 | 375 | 139 | 3,447 |
| 1923..... | 177 | 151 | 383 | 348 | 312 | 454 | 66 | 9 | 150 | 364 | 370 | 106 | 2,942 |
| 1924..... | 194 | 236 | 342 | 342 | 332 | 418 | 144 | | | | | | |

ST. PAUL

| | | | | | | | | | | | | | |
|------------------------|----|----|----|----|----|----|----|----|----|-----|-----|----|-----|
| 1916..... | 19 | 7 | 23 | 22 | 37 | 63 | 26 | 22 | 61 | 241 | 157 | 47 | 725 |
| 1917..... | 67 | 31 | 31 | 51 | 49 | 66 | 25 | 3 | 9 | 48 | 23 | 7 | 410 |
| 1918..... | 5 | 2 | 7 | 13 | 22 | 31 | 23 | | 1 | 15 | 5 | 1 | 125 |
| 1919..... | 1 | 2 | 2 | 13 | 17 | 13 | 20 | | 6 | 39 | 18 | 10 | 150 |
| 1920..... | 5 | 3 | 26 | 26 | 17 | 16 | 23 | 3 | 62 | 187 | 32 | 17 | 437 |
| Average 1916–1920..... | 19 | 9 | 18 | 25 | 28 | 38 | 25 | | 28 | 106 | 51 | 16 | 369 |
| 1921..... | 15 | 7 | 14 | 12 | 16 | 26 | 64 | 74 | 71 | 211 | 65 | 19 | 594 |
| 1922..... | 21 | 14 | 36 | 45 | 48 | 95 | 14 | 2 | 23 | 25 | 10 | 18 | 351 |
| 1923..... | 16 | 20 | 27 | 32 | 34 | 26 | 40 | 2 | 10 | 30 | 16 | 10 | 263 |
| 1924..... | 11 | 11 | 18 | 28 | 41 | 63 | 84 | | | | | | |

MINNEAPOLIS

| | | | | | | | | | | | | | |
|------------------------|-----|----|-----|-----|-----|-----|----|----|-----|-----|-----|----|-------|
| 1916..... | 48 | 43 | 75 | 68 | 100 | 121 | 70 | 13 | 94 | 214 | 156 | 54 | 1,056 |
| 1917..... | 108 | 93 | 101 | 131 | 128 | 138 | 57 | 10 | 18 | 236 | 157 | 19 | 1,196 |
| 1918..... | 18 | 17 | 36 | 28 | 43 | 78 | 59 | 3 | 8 | 72 | 24 | 13 | 367 |
| 1919..... | 27 | 19 | 38 | 53 | 56 | 61 | 70 | | 15 | 83 | 58 | 18 | 498 |
| 1920..... | 27 | 27 | 41 | 66 | 39 | 29 | 30 | 23 | 50 | 235 | 157 | 32 | 750 |
| Average 1916–1920..... | 45 | 40 | 58 | 69 | 73 | 85 | 57 | | 37 | 168 | 110 | 27 | 781 |
| 1921..... | 26 | 20 | 46 | 36 | 45 | 55 | 46 | 52 | 108 | 299 | 99 | 12 | 845 |
| 1922..... | 23 | 34 | 58 | 73 | 108 | 140 | 28 | 21 | 34 | 111 | 67 | 22 | 717 |
| 1923..... | 22 | 32 | 86 | 102 | 78 | 59 | 70 | 6 | 41 | 130 | 60 | 19 | 735 |
| 1924..... | 31 | 41 | 30 | 39 | 58 | 124 | 96 | | | | | | |

Potatoes and Sweet Potatoes

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TABLE 17.—*Potatoes: Carlot unloads, at 18 markets, 1916–1924—Continued*

KANSAS CITY

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total |
|-------------------|------|------|------|------|------|------|------|------|-------|------|------|-------|-------|
| 1916 | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| 1916 | 140 | 182 | 340 | 193 | 246 | 344 | 60 | 44 | 165 | 291 | 243 | 174 | 2,522 |
| 1917 | 108 | 208 | 244 | 167 | 173 | 237 | 98 | 181 | 138 | 488 | 419 | 185 | 2,546 |
| 1918 | 85 | 164 | 262 | 165 | 242 | 277 | 184 | 160 | 188 | 352 | 410 | 183 | 2,602 |
| 1919 | 170 | 160 | 257 | 273 | 280 | 87 | 90 | 127 | 335 | 290 | 192 | 2,521 | 2,521 |
| 1920 | 186 | 185 | 213 | 170 | 130 | 250 | 97 | 91 | 225 | 296 | 197 | 125 | 2,145 |
| Average 1916–1920 | 128 | 180 | 268 | 170 | 213 | 278 | 105 | 91 | 171 | 354 | 332 | 172 | 2,407 |
| 1921 | 107 | 119 | 235 | 184 | 170 | 248 | 160 | 160 | 173 | 392 | 216 | 44 | 2,257 |
| 1922 | 68 | 95 | 181 | 134 | 188 | 286 | 161 | 142 | 221 | 245 | 208 | 146 | 2,433 |
| 1923 | 115 | 84 | 250 | 271 | 291 | 243 | 109 | 78 | 190 | 347 | 284 | 153 | 2,417 |
| 1924 | 139 | 227 | 468 | 249 | 104 | 241 | 78 | — | — | — | — | — | — |

WASHINGTON

| | | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1916 | 38 | 25 | 65 | 56 | 58 | 26 | 21 | 20 | 59 | 44 | 9 | 2 | 417 |
| 1917 | 6 | 12 | 13 | 9 | 51 | 40 | 18 | 23 | 83 | 84 | 64 | 46 | 439 |
| 1918 | 53 | 83 | 80 | 71 | 95 | 140 | 114 | 183 | 125 | 108 | 98 | 93 | 1,213 |
| 1919 | 50 | 49 | 66 | 70 | 61 | 134 | 82 | 86 | 86 | 138 | 89 | 52 | 1,000 |
| 1920 | 71 | 45 | 49 | 43* | 81 | 145 | 66 | 95 | 91 | 67 | 82 | 50 | 885 |
| Average 1916–1920 | 50 | 43 | 55 | 50 | 60 | 97 | 60 | 75 | 89 | 88 | 66 | 49 | 791 |
| 1921 | 87 | 40 | 60 | 73 | 105 | 129 | 80 | 117 | 129 | 134 | 102 | 97 | 1,153 |
| 1922 | 103 | 127 | 120 | 110 | 150 | 176 | 102 | 165 | 163 | 183 | 102 | 132 | 1,623 |
| 1923 | 129 | 92 | 102 | 154 | 144 | 155 | 95 | 168 | 152 | 175 | 174 | 108 | 1,646 |
| 1924 | 131 | 133 | 168 | 143 | 149 | 187 | 125 | — | — | — | — | — | — |

CLEVELAND

| | | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1918 | 40 | 95 | 64 | 143 | 223 | 353 | 363 | 335 | 307 | 496 | 540 | 182 | 3,101 |
| 1919 | 107 | 88 | 115 | 186 | 235 | 338 | 363 | 405 | 469 | 434 | 303 | 152 | 3,135 |
| 1920 | 132 | 142 | 173 | 123 | 189 | 348 | 366 | 350 | 346 | 302 | 451 | 190 | 3,109 |
| Average 1918–1920 | 93 | 103 | 117 | 154 | 216 | 346 | 360 | 363 | 354 | 407 | 421 | 165 | 3,115 |
| 1921 | 101 | 111 | 139 | 204 | 251 | 345 | 564 | 427 | 311 | 415 | 308 | 149 | 3,175 |
| 1922 | 163 | 169 | 188 | 228 | 392 | 470 | 398 | 391 | 363 | 315 | 312 | 128 | 3,508 |
| 1923 | 123 | 128 | 182 | 188 | 325 | 343 | 411 | 416 | 330 | 328 | 266 | 64 | 3,105 |
| 1924 | 82 | 69 | 112 | 130 | 243 | 380 | 474 | — | — | — | — | — | — |

DETROIT

| | | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 1917 | 157 | 182 | 131 | 136 | 160 | 175 | 209 | 170 | 185 | (1) | 237 | 107 | 1,899 |
| 1918 | 87 | 93 | 148 | 175 | 253 | 405 | 418 | 317 | 298 | 339 | 294 | 84 | 2,811 |
| 1919 | 84 | 45 | 58 | 110 | 185 | 270 | 444 | 478 | 439 | 294 | 245 | 246 | 2,928 |
| 1920 | 211 | 248 | 220 | 188 | 94 | 303 | 408 | 239 | 172 | 212 | 306 | 144 | 2,695 |
| Average 1917–1920 | 135 | 142 | 147 | 140 | 173 | 288 | 370 | 276 | 274 | — | 283 | 145 | 2,583 |
| 1921 | 78 | 73 | 125 | 122 | 160 | 237 | 301 | 359 | 260 | 180 | 212 | 87 | 2,203 |
| 1922 | 130 | 101 | 188 | 193 | 282 | 435 | 368 | 352 | 344 | 247 | 241 | 119 | 2,948 |
| 1923 | 88 | 94 | 135 | 131 | 215 | 293 | 372 | 427 | 379 | 290 | 282 | 112 | 2,818 |
| 1924 | 113 | 152 | 146 | 147 | 293 | 383 | 511 | — | — | — | — | — | — |

TABLE 17.—*Potatoes: Carlot unloads, at 12 markets, 1916–1924—Continued*
 TOTAL, 12 MARKETS ENUMERATED ABOVE

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total |
|--------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------|
| 1916 | Cars 3,841 | Cars 3,121 | Cars 4,272 | Cars 4,483 | Cars 4,821 | Cars 7,123 | Cars 5,194 | Cars 3,979 | Cars 4,761 | Cars 5,939 | Cars 4,775 | Cars 3,537 | 55,848 |
| 1917 | Cars 1,989 | Cars 1,886 | Cars 2,365 | Cars 4,534 | Cars 5,581 | Cars 6,687 | Cars 6,127 | Cars 4,365 | Cars 4,902 | Cars 7,150 | Cars 4,824 | Cars 2,983 | 52,903 |
| 1918 | Cars 2,467 | Cars 3,082 | Cars 3,778 | Cars 5,652 | Cars 5,014 | Cars 8,461 | Cars 6,089 | Cars 4,306 | Cars 5,246 | Cars 8,218 | Cars 6,125 | Cars 3,639 | 59,672 |
| 1919 | Cars 3,265 | Cars 2,886 | Cars 4,024 | Cars 5,167 | Cars 5,528 | Cars 7,371 | Cars 6,248 | Cars 5,061 | Cars 5,450 | Cars 5,976 | Cars 6,078 | Cars 3,505 | 60,565 |
| 1920 | Cars 3,113 | Cars 3,610 | Cars 3,983 | Cars 3,375 | Cars 4,009 | Cars 8,171 | Cars 5,795 | Cars 3,842 | Cars 4,946 | Cars 5,767 | Cars 6,476 | Cars 3,771 | 56,258 |
| Average 1916–1920 ^a | Cars 2,935 | Cars 2,797 | Cars 3,683 | Cars 4,442 | Cars 4,991 | Cars 7,563 | Cars 6,013 | Cars 4,311 | Cars 5,062 | Cars 6,210 | Cars 5,656 | Cars 3,367 | 57,029 |
| 1921 | Cars 3,116 | Cars 2,831 | Cars 3,770 | Cars 4,615 | Cars 5,478 | Cars 7,257 | Cars 5,392 | Cars 5,031 | Cars 5,065 | Cars 7,946 | Cars 6,470 | Cars 3,624 | 60,595 |
| 1922 | Cars 3,596 | Cars 3,998 | Cars 4,692 | Cars 5,435 | Cars 7,014 | Cars 9,064 | Cars 6,172 | Cars 4,621 | Cars 5,110 | Cars 6,495 | Cars 5,747 | Cars 3,871 | 66,359 |
| 1923 | Cars 3,837 | Cars 3,232 | Cars 5,289 | Cars 6,185 | Cars 6,715 | Cars 8,358 | Cars 6,210 | Cars 4,743 | Cars 5,042 | Cars 6,902 | Cars 5,981 | Cars 3,635 | 66,129 |
| 1924 | Cars 4,081 | Cars 4,331 | Cars 5,238 | Cars 5,244 | Cars 6,514 | Cars 8,373 | Cars 7,046 | | | | | | |

^a No reports received.^b Reports incomplete.^c New York received in addition in less than carlot receipts for 1921, 1,754 cars; for 1922, 751 cars; and for 1923, 689 cars.^d Not including Cleveland and Detroit.^e Not including Cleveland.^f Not including Cleveland and Detroit in 1916 and Cleveland in 1917.

TABLE 18.—*Potatoes: Carlot unloads, at 10 markets, by State of origin, 1916–1923*

(Compiled from records of Fruit and Vegetable Division. Unloads as shown in carlots include those by boat reduced to carlot basis)

NEW YORK

| State | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 |
|------------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Maine | Cars 5,348 | Cars 13,071 | Cars 1,308 | Cars 3,617 | Cars 1,890 | Cars 4,562 | Cars 5,581 | Cars 6,515 |
| Massachusetts | 78 | 232 | 13 | 24 | | | | |
| New York | 5,740 | 14,972 | 7,640 | 8,063 | 5,210 | 5,473 | 5,236 | 6,019 |
| New Jersey | 1,744 | 12,699 | 1,765 | 1,771 | 2,256 | 771 | 1,435 | 438 |
| Pennsylvania | 73 | 1,130 | 144 | 206 | 103 | 140 | 119 | 45 |
| Delaware | 43 | 29 | 44 | 20 | 6 | 7 | 8 | 24 |
| Maryland | 75 | 1,120 | 241 | 185 | 174 | 146 | 204 | 364 |
| Virginia | 4,060 | 15,304 | 2,662 | 3,034 | 8,676 | 3,383 | 3,102 | 2,996 |
| North Carolina | 468 | 759 | 1,106 | 746 | 502 | 783 | 910 | 667 |
| South Carolina | 433 | 1,081 | 1,095 | 697 | 1,026 | 1,051 | 1,431 | 1,664 |
| Georgia | 6 | 30 | 36 | 17 | 7 | 1 | 8 | 5 |
| Florida | 167 | 1,236 | 1,734 | 828 | 1,051 | 914 | 1,728 | 1,190 |
| Ohio | 11 | — | 3 | 2 | | | | |
| Illinois | 16 | 28 | 3 | 5 | 2 | | | 1 |
| Michigan | 889 | 1,179 | 874 | 413 | 4 | | 7 | 431 |
| Wisconsin | 29 | 1,152 | 368 | 145 | 10 | | | 334 |
| Minnesota | 49 | 17 | 26 | 7 | | | | 57 |
| North Dakota | | | | | | | | 9 |
| Kansas | | | | | | | | 1 |
| Alabama | 1 | 22 | 1 | 1 | | | 3 | |
| Louisiana | | | 27 | 1 | | | | |
| Montana | | | | | | | | 3 |
| Colorado | | | | | | | | 2 |
| Utah | | | | | | | | 8 |
| Idaho | | | | | | | | |
| Washington | 1 | — | 2 | 18 | 3 | 16 | 17 | 374 |
| California | | 5 | — | 3 | | | 1 | |
| All other States | 990 | 29 | 17 | 102 | 8 | 9 | 2 | 7 |
| Imports | 403 | 508 | 216 | 474 | 1,485 | 723 | 308 | 188 |
| Total | 20,629 | 20,601 | 19,830 | 18,378 | 17,424 | 17,988 | 20,100 | 21,330 |

Potatoes and Sweet Potatoes

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TABLE 18.—*Potatoes: Carlot unloads, at 10 markets, by State of origin, 1916–1923—Continued*

CHICAGO

| State | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 |
|------------------|--------|-------|--------|--------|--------|--------|--------|--------|
| | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| Maine | 215 | 1 | | 59 | 255 | 242 | 45 | |
| New York | 89 | 9 | 10 | 23 | 60 | 32 | 8 | |
| New Jersey | 1,105 | 187 | 51 | 54 | 212 | 131 | 458 | |
| Pennsylvania | 121 | 63 | 3 | 1 | 1 | 5 | | |
| Delaware | 1 | 2 | | 3 | 1 | | | |
| Maryland | 105 | 152 | 15 | 18 | 12 | 45 | 72 | 13 |
| Virginia | 1,411 | 1,223 | 581 | 682 | 917 | 1,172 | 1,354 | 532 |
| North Carolina | 11 | 22 | 133 | 52 | 94 | 98 | 148 | 130 |
| South Carolina | 4 | 13 | 15 | | 74 | 35 | 76 | 66 |
| Georgia | 24 | | 27 | 28 | | 1 | 11 | 3 |
| Florida | 117 | 389 | 245 | 162 | 249 | 101 | 267 | |
| Ohio | 12 | 9 | 1 | | 47 | 3 | | |
| Illinois | 317 | 166 | 288 | 177 | 73 | 76 | 5 | 97 |
| Michigan | 1,155 | 274 | 543 | 950 | 1,553 | 998 | 604 | 562 |
| Wisconsin | 3,510 | 2,463 | 3,901 | 4,986 | 4,205 | 4,143 | 4,257 | 5,222 |
| Minnesota | 1,264 | 1,194 | 1,906 | 1,805 | 1,092 | 1,305 | 1,809 | 1,865 |
| Iowa | 37 | 34 | 95 | 25 | 37 | 26 | 34 | 4 |
| Missouri | 74 | 24 | 26 | 64 | 44 | 33 | 36 | 267 |
| North Dakota | 233 | 49 | 217 | 265 | 46 | 680 | 226 | 470 |
| South Dakota | 427 | 197 | 390 | 72 | 277 | 378 | 407 | 515 |
| Nebraska | 77 | 23 | 85 | 87 | 3 | 234 | 185 | 238 |
| Kansas | 30 | 30 | 15 | 147 | 296 | 405 | 255 | 1,139 |
| Kentucky | 84 | 114 | 115 | 134 | 123 | 51 | 7 | 37 |
| Alabama | 5 | 86 | 69 | 16 | 112 | 62 | 31 | 330 |
| Mississippi | 23 | 59 | 131 | 60 | 33 | 19 | 28 | 8 |
| Louisiana | 115 | 315 | 967 | 159 | 237 | 277 | 201 | 111 |
| Texas | 294 | 379 | 567 | 308 | 71 | 142 | 219 | 56 |
| Oklahoma | 191 | 105 | 34 | 207 | 144 | 11 | 151 | 263 |
| Arkansas | 225 | 143 | 101 | 128 | 68 | 3 | 58 | 60 |
| Montana | 38 | 21 | 13 | 38 | 7 | 115 | 67 | 147 |
| Wyoming | 16 | 6 | 34 | 3 | 1 | 30 | 60 | 81 |
| Colorado | 144 | 302 | 643 | 241 | 40 | 210 | 527 | 280 |
| Utah | | 6 | 6 | 5 | 14 | 38 | 51 | 33 |
| Idaho | 165 | 560 | 508 | 761 | 568 | 1,499 | 1,547 | 1,538 |
| Washington | 234 | 384 | 117 | 99 | 8 | 116 | 44 | 21 |
| California | 15 | 241 | 157 | 152 | 46 | 139 | 20 | 47 |
| All other States | 153 | 275 | 465 | 140 | 58 | 55 | 145 | 143 |
| Imports | 33 | 72 | 2 | 105 | 223 | 17 | 67 | |
| Total | 12,125 | 9,609 | 12,477 | 12,168 | 11,302 | 13,077 | 13,912 | 14,436 |

PHILADELPHIA

| | | | | | | | | |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Maine | 439 | 225 | 143 | 486 | 771 | 789 | 1,418 | 1,220 |
| New York | 755 | 384 | 779 | 1,203 | 587 | 1,208 | 615 | 1,189 |
| New Jersey | 416 | 731 | 814 | 747 | 1,012 | 801 | 958 | 834 |
| Pennsylvania | 1,775 | 1,610 | 1,876 | 1,880 | 2,062 | 2,046 | 1,933 | 1,569 |
| Delaware | 64 | 47 | 34 | 79 | 27 | 26 | 60 | 72 |
| Maryland | 160 | 78 | 117 | 276 | 270 | 168 | 89 | 238 |
| Virginia | 1,456 | 1,697 | 704 | 939 | 987 | 1,293 | 850 | 1,137 |
| North Carolina | 229 | 220 | 403 | 357 | 224 | 215 | 364 | 286 |
| South Carolina | 164 | 399 | 447 | 277 | 428 | 498 | 766 | 746 |
| Georgia | 19 | | 74 | 13 | 3 | 12 | 45 | 23 |
| Florida | 350 | 744 | 908 | 443 | 569 | 326 | 775 | 439 |
| Ohio | 111 | | 9 | | | | | |
| Illinois | 10 | 5 | | 10 | 1 | | | 3 |
| Michigan | 438 | 26 | 267 | 402 | 10 | 62 | 34 | 278 |
| Wisconsin | 114 | 60 | 187 | 386 | 3 | 2 | 9 | 150 |
| Minnesota | 5 | | 41 | 19 | | 2 | 1 | 28 |
| Iowa | | | | | | | | 1 |
| North Dakota | | | | | | | | 12 |
| Alabama | | | | | | 1 | | |
| Mississippi | 1 | | | 1 | | | | |
| Montana | | | | | | | | 3 |
| Wyoming | | | | | | | | 2 |
| Colorado | 2 | 18 | 4 | | | | | 1 |
| Utah | | | | | | | | 2 |
| Idaho | 2 | 3 | 1 | | | 7 | | 282 |
| Washington | | | | 11 | | | | |
| All other States | 47 | 190 | 15 | 11 | 3 | 1 | 60 | 3 |
| Imports | 11 | 4 | | 118 | 223 | 10 | 60 | 1 |
| Total | 6,668 | 6,441 | 6,823 | 7,608 | 7,190 | 7,460 | 8,023 | 8,519 |

TABLE 18.—*Potatoes: Carlot unloads, at 10 markets, by State of origin, 1916–1923—Continued*

PITTSBURGH

| State | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|  | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| Maine | 357 | 120 | 37 | 90 | 178 | 279 | 464 | 212 |
| Massachusetts | 5 | 42 | 7 | 2 | | | | |
| New York | 667 | 251 | 126 | 486 | 1,027 | 1,157 | 606 | 239 |
| New Jersey | 884 | 380 | 698 | 1,129 | 797 | 623 | 870 | 287 |
| Pennsylvania | 364 | 391 | 121 | 479 | 471 | 285 | 350 | 245 |
| Delaware | 26 | 13 | 2 | 3 | 14 | 3 | 10 | 2 |
| Maryland | 210 | 199 | 88 | 186 | 308 | 243 | 214 | 93 |
| Virginia | 1,062 | 672 | 713 | 969 | 727 | 752 | 406 | 427 |
| North Carolina | 377 | 436 | 358 | 186 | 289 | 171 | 126 | 237 |
| South Carolina | 66 | 144 | 108 | 41 | 179 | 114 | 152 | 237 |
| Georgia | 3 | 21 | 66 | 1 | 2 | 7 | 18 | 4 |
| Florida | 84 | 310 | 353 | 138 | 208 | 137 | 186 | 95 |
| Ohio | 236 | 244 | 29 | 70 | 42 | 6 | 16 | 35 |
| Illinois | 38 | 51 | 11 | 1 | 2 | | | 1 |
| Michigan | 2,242 | 877 | 1,874 | 2,510 | 1,216 | 1,533 | 1,361 | 1,504 |
| Wisconsin | 651 | 482 | 1,488 | 822 | 69 | 37 | 253 | 700 |
| Minnesota | 56 | 49 | 209 | 46 | 6 | 6 | 14 | 278 |
| Iowa | 3 | 10 | 8 | | | | | |
| Missouri | 1 | 5 | | | | | | |
| North Dakota | | 1 | 2 | | | 1 | 3 | 14 |
| South Dakota | 5 | 15 | 3 | | | | 1 | 1 |
| Nebraska | 2 | | 8 | 7 | | | | 1 |
| Kansas | | | | | | | | |
| Kentucky | 4 | 26 | 7 | | | | | 1 |
| Alabama | 22 | | 4 | 3 | | 5 | 27 | 111 |
| Mississippi | 7 | 2 | 7 | 1 | 2 | 1 | 2 | 14 |
| Louisiana | 41 | 27 | 123 | 3 | | 10 | 13 | |
| Texas | 9 | 4 | 27 | 14 | | 1 | | |
| Colorado | 2 | 19 | 21 | 2 | | | | 4 |
| Utah | | | | | | | | |
| Idaho | 13 | 21 | 28 | 6 | | | 10 | 36 |
| Washington | 2 | 2 | 3 | | | | | |
| All other States | 71 | 40 | 7 | 76 | 9 | 12 | 7 | 34 |
| Imports | 6 | | | 57 | 69 | | 1 | |
| Total | 7,327 | 5,185 | 6,516 | 7,326 | 6,614 | 5,396 | 5,009 | 4,906 |

ST. LOUIS

| | | | | | | | | |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Maine | | | | | | 3 | 11 | |
| New York | | | | | | 2 | 1 | |
| New Jersey | 36 | 18 | 8 | 2 | 67 | 9 | 47 | |
| Pennsylvania | | | | | | 1 | | |
| Maryland | | | | | | | 18 | |
| Virginia | 2 | 72 | 8 | 29 | 41 | 103 | 48 | |
| North Carolina | | | | | | 14 | | |
| South Carolina | | | | | | 3 | 1 | |
| Georgia | | | | | | 1 | | |
| Florida | | | | | | 3 | | |
| Ohio | 4 | 60 | 28 | 22 | 20 | 11 | 51 | 19 |
| Illinois | 75 | 109 | 28 | 38 | 25 | 19 | 1 | 14 |
| Michigan | 31 | 20 | 7 | 79 | 150 | 161 | 52 | 16 |
| Wisconsin | 817 | 367 | 468 | 642 | 600 | 749 | 322 | 267 |
| Minnesota | 940 | 682 | 1,038 | 1,057 | 808 | 672 | 691 | 776 |
| Iowa | 19 | 50 | 28 | 52 | 28 | 4 | 9 | 10 |
| Missouri | 32 | 74 | 9 | 4 | 6 | 10 | 54 | 45 |
| North Dakota | 124 | 21 | 22 | 47 | 36 | 208 | 208 | 348 |
| South Dakota | 11 | 10 | 6 | 5 | 13 | 27 | 43 | 15 |
| Nebraska | 40 | 45 | 77 | 19 | 7 | 76 | 217 | 40 |
| Kansas | 2 | 23 | 3 | 2 | 30 | 65 | 278 | 33 |
| Kentucky | 7 | 6 | 1 | | 5 | 4 | 1 | |
| Alabama | 6 | 20 | 25 | 2 | 20 | 145 | 175 | 163 |
| Mississippi | 13 | 18 | 16 | 8 | 15 | 42 | 49 | 4 |
| Louisiana | 125 | 60 | 197 | 55 | 86 | 120 | 183 | 134 |
| Texas | 118 | 107 | 162 | 60 | 60 | 76 | 99 | 46 |
| Oklahoma | 44 | 22 | 18 | 44 | 16 | 23 | 82 | 58 |
| Arkansas | 42 | 64 | 6 | 18 | 15 | 9 | 65 | 27 |
| Montana | 14 | 9 | 1 | 5 | 6 | 42 | 37 | 53 |
| Wyoming | 4 | 32 | | 1 | 1 | 17 | 73 | 11 |
| Colorado | 189 | 312 | 380 | 239 | 300 | 647 | 930 | 497 |
| Utah | 1 | 9 | 1 | | | 31 | 38 | 1 |
| Idaho | 275 | 318 | 278 | 235 | 175 | 276 | 490 | 403 |
| Washington | 54 | 110 | 10 | 5 | 1 | 11 | 4 | 4 |
| California | | 34 | 3 | 2 | 1 | | | |
| All other States | 33 | 216 | 16 | 50 | 7 | 13 | 27 | 28 |
| Imports | 9 | 9 | 1 | 6 | 1 | 8 | | |
| Total | 2,867 | 2,904 | 2,739 | 2,756 | 2,512 | 3,392 | 4,290 | 3,012 |



Potatoes and Sweet Potatoes

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TABLE 18.—*Potatoes: Carlot unloads, at 10 markets, by State of origin, 1916-1923—Continued*

CINCINNATI

| State | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|  | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| Maine | 4 | 1 | 1 | 1 | 146 | 13 | 99 | 1 |
| New York | 19 | 2 | 3 | 27 | 54 | 25 | 7 | |
| New Jersey | 93 | 66 | 1 | 27 | 160 | 147 | 98 | |
| Pennsylvania | 21 | 3 | | 3 | 1 | 2 | | |
| Delaware | 16 | 9 | | 1 | | | | |
| Maryland | 24 | 2 | 3 | 2 | 5 | 3 | 7 | |
| Virginia | 225 | 115 | 3 | 34 | 94 | 118 | 100 | 58 |
| North Carolina | 66 | 108 | 61 | 89 | 58 | 109 | 45 | 63 |
| South Carolina | 3 | | 4 | | 52 | 6 | 14 | 9 |
| Georgia | 2 | 5 | 30 | 2 | 20 | 29 | 40 | 19 |
| Florida | 58 | 185 | 106 | 93 | 218 | 123 | 180 | 113 |
| Ohio | 53 | 13 | 13 | 11 | 28 | 3 | | |
| Illinois | 43 | | 15 | 11 | 23 | 9 | | 4 |
| Michigan | 404 | 176 | 278 | 619 | 629 | 976 | 408 | 580 |
| Wisconsin | 153 | 326 | 475 | 680 | 230 | 148 | 495 | 283 |
| Minnesota | 114 | 112 | 202 | 258 | 191 | 588 | 1,042 | 948 |
| Iowa | 1 | 1 | | 3 | | | 1 | |
| Missouri | 8 | 2 | | | | 4 | | 6 |
| North Dakota | 31 | 10 | 29 | 54 | 25 | 174 | 200 | 388 |
| South Dakota | | | 3 | 1 | 2 | 2 | 1 | 5 |
| Nebraska | | | | | | 6 | | |
| Kansas | | | | | | 2 | | |
| Kentucky | 27 | 14 | 11 | 34 | 71 | 172 | 137 | 14 |
| Alabama | 58 | 130 | 124 | 3 | 57 | 117 | 431 | 281 |
| Mississippi | 7 | 37 | 51 | 26 | 8 | 16 | 52 | 18 |
| Louisiana | 49 | 57 | 89 | 22 | 8 | 22 | 12 | 15 |
| Texas | 18 | 3 | 13 | 17 | | 3 | | |
| Oklahoma | 4 | | | | | | | |
| Arkansas | 3 | 1 | 1 | | | | 9 | 16 |
| Montana | | | | | 2 | 7 | | |
| Colorado | | | | | | 16 | 13 | 7 |
| Idaho | 5 | 16 | 17 | 14 | 10 | 25 | 41 | 30 |
| Washington | 6 | 14 | | | 4 | | | |
| All other States | 110 | 178 | 16 | 70 | 28 | 7 | 10 | 11 |
| Imports | 1 | 3 | | 33 | 66 | 5 | | |
| Total | 1,610 | 1,573 | 1,538 | 2,047 | 2,189 | 2,867 | 3,447 | 2,942 |

ST. PAUL

| | | | | | | | | |
|------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| Virginia | | | | | 3 | 26 | 5 | |
| North Carolina | | | | | 1 | 4 | 1 | 1 |
| Georgia | | | | | | | 2 | |
| Florida | | | | | | | 1 | 4 |
| Illinois | 3 | 8 | 1 | | 2 | | | |
| Michigan | | | | | | 1 | 6 | |
| Wisconsin | | 14 | 20 | 30 | 14 | 17 | 2 | 9 |
| Minnesota | 430 | 292 | 64 | 58 | 348 | 260 | 126 | 160 |
| Missouri | 11 | 7 | | | | 2 | | |
| North Dakota | 23 | 9 | 7 | 10 | 7 | 74 | 17 | 6 |
| South Dakota | 3 | 1 | | | | 3 | 1 | |
| Nebraska | | | | | | 5 | | |
| Kansas | 9 | 4 | | 10 | 17 | 25 | | 6 |
| Alabama | | | | | | 3 | 5 | 1 |
| Mississippi | | | | | | | | |
| Louisiana | | | 17 | 1 | | | 1 | 1 |
| Texas | 11 | 6 | 3 | 3 | 4 | 6 | 7 | 5 |
| Oklahoma | 31 | 13 | | | 6 | 4 | 5 | 4 |
| Arkansas | 3 | 2 | | | 2 | | 9 | 13 |
| Montana | 21 | 16 | | 8 | | 30 | 36 | 28 |
| Colorado | | | | | | 32 | | 1 |
| Utah | | | | | | 2 | | |
| Idaho | 4 | 1 | | 1 | | 31 | | 1 |
| Washington | 114 | 26 | | 1 | | 14 | 1 | |
| California | | | 30 | 13 | 11 | 39 | 5 | 21 |
| All other States | 15 | 19 | | 2 | 1 | | 10 | 1 |
| Imports | 37 | 63 | | 9 | 35 | 16 | 41 | |
| Total | 725 | 410 | 125 | 150 | 437 | 594 | 351 | 263 |

TABLE 18.—*Potatoes: Carlot unloads, at 10 markets, by State of origin, 1916–1923—Continued*

MINNEAPOLIS

| State | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 |
|------------------|-------|-------|------|------|------|------|------|------|
| | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| Virginia | 1 | 2 | 6 | 1 | — | 22 | 4 | 3 |
| Florida | — | 5 | — | — | 5 | 5 | 5 | 5 |
| Illinois | 19 | 1 | — | — | — | 1 | 1 | 1 |
| Wisconsin | 4 | 36 | 18 | 17 | 10 | 8 | 1 | 2 |
| Minnesota | 589 | 428 | 241 | 245 | 640 | 495 | 387 | 511 |
| Iowa | 8 | — | — | — | — | — | — | — |
| Missouri | 12 | 35 | 4 | 4 | — | — | — | 1 |
| North Dakota | 39 | 37 | 6 | 21 | 5 | 59 | 82 | 60 |
| South Dakota | 30 | 34 | 2 | 3 | — | 1 | 1 | 3 |
| Nebraska | 5 | 7 | — | — | 6 | — | — | — |
| Kansas | 20 | 5 | — | 23 | 18 | 8 | — | 8 |
| Alabama | — | — | — | — | — | 1 | 5 | 10 |
| Mississippi | 2 | 1 | 6 | — | — | — | 4 | 1 |
| Louisiana | 4 | 4 | 19 | — | — | 12 | 29 | 23 |
| Texas | 48 | 5 | 36 | 12 | 8 | 8 | 24 | 16 |
| Oklahoma | 69 | 15 | 3 | 34 | 10 | 2 | 33 | 30 |
| Arkansas | — | 1 | 2 | 5 | 3 | — | 7 | 2 |
| Montana | 6 | 29 | 3 | 55 | — | 88 | 49 | 19 |
| Colorado | — | — | — | — | — | 3 | — | 3 |
| Idaho | 2 | 18 | — | 2 | — | 18 | — | 5 |
| Washington | 144 | 23 | 5 | 40 | 2 | 48 | — | 1 |
| California | 3 | 43 | 39 | 18 | 5 | 48 | 17 | 30 |
| All other States | 14 | 28 | 3 | 1 | 1 | 2 | 4 | 1 |
| Imports | 54 | 224 | — | 14 | 57 | 13 | 65 | — |
| Total | 1,056 | 1,196 | 397 | 498 | 766 | 846 | 717 | 735 |

KANSAS CITY

| | | | | | | | | |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Virginia | — | — | — | 2 | 2 | — | — | — |
| North Carolina | — | — | — | 2 | 2 | — | — | — |
| South Carolina | — | — | — | 1 | — | — | — | — |
| Georgia | — | — | — | 2 | — | — | — | — |
| Florida | 10 | 22 | 12 | 5 | 12 | 6 | 35 | 9 |
| Illinois | 16 | 3 | — | 3 | 3 | 3 | — | — |
| Michigan | — | — | — | 10 | — | — | — | — |
| Wisconsin | 28 | 17 | 9 | 45 | 134 | 131 | 16 | 4 |
| Minnesota | 582 | 578 | 504 | 779 | 772 | 656 | 542 | 676 |
| Iowa | 10 | 17 | 23 | 8 | 36 | 16 | 9 | 2 |
| Missouri | 31 | 74 | 19 | 11 | 18 | 33 | 16 | 24 |
| North Dakota | 100 | 100 | 202 | 209 | 95 | 190 | 266 | 553 |
| South Dakota | 29 | 132 | 48 | 30 | 79 | 30 | 58 | 23 |
| Nebraska | 460 | 220 | 204 | 302 | 171 | 161 | 171 | 89 |
| Kansas | 43 | 98 | 118 | 93 | 111 | 185 | 243 | 86 |
| Alabama | — | 3 | 2 | — | 31 | 34 | 21 | 20 |
| Mississippi | — | — | — | 5 | 3 | — | — | — |
| Louisiana | 80 | 59 | 149 | 37 | 52 | 60 | 54 | 64 |
| Texas | 166 | 110 | 96 | 111 | 61 | 130 | 101 | 73 |
| Oklahoma | 154 | 98 | 66 | 83 | 86 | 82 | 105 | 97 |
| Arkansas | 70 | 48 | 61 | 26 | 32 | 30 | 43 | 21 |
| Montana | 247 | 75 | 63 | 78 | 23 | 45 | 51 | 17 |
| Wyoming | 3 | 59 | 99 | 128 | 24 | 41 | 35 | 25 |
| Colorado | 190 | 338 | 457 | 257 | 237 | 241 | 458 | 308 |
| Utah | 1 | 22 | 42 | 7 | 13 | 52 | 51 | 46 |
| Idaho | 124 | 138 | 322 | 249 | 102 | 90 | 127 | 254 |
| Washington | 152 | 216 | 46 | 47 | 8 | 5 | 16 | 4 |
| California | 1 | 30 | 50 | 10 | 8 | 21 | 7 | 10 |
| All other States | 82 | 62 | 10 | — | 3 | 1 | 5 | 4 |
| Imports | 5 | 17 | — | 5 | 14 | — | — | — |
| Total | 2,522 | 2,546 | 2,602 | 2,521 | 2,145 | 2,257 | 2,433 | 2,417 |

Potatoes and Sweet Potatoes

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TABLE 18.—Potatoes: Carlot unloads, at 10 markets, by State of origin, 1916–1923—Continued

WASHINGTON

| State | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 |
|------------------|------|------|-------|-------|------|-------|-------|-------|
| | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| Maine | 7 | 8 | 8 | 25 | 55 | 22 | 89 | 26 |
| New York | 24 | 10 | 21 | 150 | 175 | 392 | 317 | 40 |
| New Jersey | 91 | 130 | 223 | 193 | 235 | 183 | 429 | 266 |
| Pennsylvania | 6 | | 1 | 9 | 6 | 13 | 66 | 5 |
| Delaware | | | | | | | | 1 |
| Maryland | 7 | 14 | 7 | 19 | 32 | 15 | 21 | 29 |
| Virginia | 22 | 41 | 102 | 97 | 109 | 201 | 111 | 150 |
| North Carolina | 15 | 17 | 124 | 104 | 90 | 91 | 104 | 62 |
| South Carolina | 11 | 23 | 57 | 28 | 46 | 46 | 68 | 82 |
| Georgia | | | 6 | 1 | | 4 | 2 | 5 |
| Florida | 21 | 48 | 89 | 22 | 38 | 48 | 98 | 39 |
| Ohio | | 1 | 3 | 2 | 13 | | 15 | 6 |
| Illinois | | | | | | 8 | | |
| Michigan | 202 | 116 | 338 | 217 | 26 | 95 | 255 | 681 |
| Wisconsin | 4 | 5 | 160 | 101 | 22 | 22 | 22 | 36 |
| Minnesota | | 1 | 20 | | | | | 3 |
| Iowa | | | 3 | | | | | |
| North Dakota | | | | | | | | 1 |
| Colorado | | | | 2 | 2 | | | |
| Idaho | | | | 3 | 1 | 2 | 3 | 2 |
| Washington | | | | | | | | |
| All other States | 6 | 22 | 43 | 21 | 15 | 1 | 2 | 10 |
| Imports | | | 3 | 2 | 1 | | | |
| Total | 417 | 439 | 1,213 | 1,000 | 885 | 1,153 | 1,623 | 1,646 |

¹ Incomplete.

² New York received in addition in less than carlot receipts for 1921, 1,754 cars; for 1922, 751 cars; and for 1923, 689 cars.

TABLE 19.—Potatoes: Exports from the United States, by countries of destination, years ended June 30, 1916–1917, and calendar years 1918–1923

[1916–1921 taken from the 1917 and 1921 annual issues of Foreign Commerce and Navigation of the United States, Bureau of Foreign and Domestic Commerce; 1922–1923 taken from official records of the Bureau of Foreign and Domestic Commerce]

| Exported to— | Year ended June 30— | | Calendar year— | | | | | | |
|---------------------------|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 | |
| Bermuda | <i>Bushels</i> | <i>Bushels</i> | <i>Bushels</i> | <i>Bushels</i> | <i>Bushels</i> | <i>Bushels</i> | <i>Bushels</i> | <i>Bushels</i> | <i>Bushels</i> |
| Canada | 58,077 | 41,733 | 23,433 | 20,163 | 32,151 | 25,679 | 22,471 | 19,137 | |
| Guatemala | 230,115 | 574,190 | 781,574 | 610,622 | 856,430 | 450,614 | 408,363 | 403,104 | |
| Honduras | 13,139 | 16,013 | 7,701 | 11,127 | 9,193 | 9,314 | 11,068 | 5,728 | |
| Panama | 11,355 | 8,406 | 7,931 | 9,558 | 10,194 | 15,076 | 21,349 | 21,809 | |
| Mexico | 280,725 | 154,268 | 76,287 | 60,647 | 77,247 | 154,704 | 137,185 | 154,329 | |
| Newfoundland and Labrador | 104,776 | 170,721 | 312,274 | 315,523 | 287,191 | 294,811 | 198,664 | 169,412 | |
| British West Indies | 12,474 | 2,418 | 10,382 | 1,646 | 2,211 | 126 | 3,885 | 886 | |
| Cuba | 76,007 | 45,176 | 46,036 | 46,933 | 38,621 | 39,037 | 36,203 | 32,630 | |
| Dominican Republic | 2,324,882 | 1,278,148 | 2,396,550 | 2,325,097 | 2,679,884 | 2,391,576 | 1,851,895 | 1,709,972 | |
| Other West Indies | 15,641 | 17,318 | 22,359 | 18,524 | 35,976 | 38,660 | 38,072 | 34,532 | |
| Argentina | 28,010 | 23,871 | 33,578 | 42,056 | 27,345 | 23,029 | 27,048 | 18,888 | |
| Brazil | 472,983 | 6,750 | 2,970 | 2,200 | 1,108 | 12 | 1,250 | 1,350 | |
| Colombia | 182,277 | 69,789 | 10,994 | 23,723 | 7,071 | 1,034 | 630 | 242 | |
| British Guiana | 28,080 | 11,524 | 1,653 | 3,330 | 3,184 | 4,045 | 17,756 | 22,687 | |
| Uruguay | 39,007 | 16,133 | 35,337 | 34,204 | 21,022 | 17,031 | 29,334 | 26,899 | |
| Venezuela | 74,716 | 550 | 272 | | 500 | | | | |
| Other countries | 16,434 | 12,061 | 11,008 | 9,986 | 18,456 | 13,140 | 24,457 | 23,396 | |
| Total | 4,017,766 | 2,489,001 | 3,853,187 | 3,642,322 | 4,153,565 | 3,498,838 | 2,890,565 | 2,695,944 | |

TABLE 20.—*Potatoes: Imports into the United States, by countries, years ended June 30, 1916-1917, and calendar years 1918-1923*

[1916-1921 taken from the 1917 and 1921 annual issues of Foreign Commerce and Navigation of the United States, Bureau of Foreign and Domestic Commerce; 1922-1923 taken from official records of the Bureau of Foreign and Domestic Commerce.]

| Imported from— | Year ended June 30— | | Calendar year— | | | | | |
|----------------------|---------------------|-----------|----------------|-----------|-----------|-----------|-----------|---------|
| | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 |
| Bermuda..... | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels |
| Bermuda..... | 161,260 | 158,775 | 183,093 | 225,745 | 159,963 | 143,759 | 109,286 | 89,872 |
| Canada..... | 27,573 | 2,844,364 | 1,004,703 | 3,371,124 | 5,052,212 | 1,671,695 | 1,648,205 | 628,774 |
| Mexico..... | 14,214 | 24,888 | 3,398 | 10,083 | 10,935 | 931 | 217 | 6 |
| Australia..... | | 22,563 | | | 11,573 | | | 22 |
| Other countries..... | 8,482 | 436 | 255 | 134 | 827,062 | 185,177 | 17,034 | 13,683 |
| Total..... | 209,532 | 3,079,025 | 1,201,494 | 5,543,686 | 6,061,745 | 2,017,502 | 1,774,764 | 732,334 |

TABLE 21.—*Potatoes: International trade, calendar years 1911-1923*

| Country | Average, 1911-1913 | | 1921 | | 1922 | | 1923, prelim- inary | |
|--------------------------------------|-----------------------|--------------|--------------|--------------|--------------|--------------|------------------------|--------------|
| | Im- ports | Ex- ports | Im- ports | Ex- ports | Im- ports | Ex- ports | Im- ports | Ex- ports |
| | bushels | bushels | bushels | bushels | bushels | bushels | bushels | bushels |
| PRINCIPAL EXPORTING COUNTRIES | | | | | | | | |
| Canada..... | 525 | 1,207 | 466 | 3,258 | 247 | 3,609 | 375 | 2,976 |
| China..... | 36 | 288 | | 272 | | 468 | | |
| Czechoslovakia..... | | | 283 | 165 | 319 | 2,834 | 358 | 2,038 |
| Denmark..... | 40 | 928 | 55 | 2,322 | 121 | 2,244 | 217 | 506 |
| Estonia..... | | | | 719 | | 1,712 | | |
| France..... | 7,143 | 8,683 | 5,870 | 8,867 | 13,544 | 5,167 | 10,876 | 8,062 |
| Italy..... | 242 | 3,975 | 706 | 4,280 | 8 | 4,525 | 39 | 6,114 |
| Japan..... | | 440 | | 240 | | 1,235 | | |
| Netherlands..... | 1,932 | 16,451 | 350 | 18,321 | 735 | 11,638 | 747 | 12,399 |
| Portugal..... | 273 | 500 | | | | | | |
| Spain..... | | 1,836 | | 892 | 506 | 1,346 | 1,202 | 1,399 |
| Sweden..... | 700 | 64 | 657 | 3 | 78 | 750 | 364 | |
| United States..... | 5,707 | 1,814 | 2,018 | 3,600 | 1,775 | 2,897 | 732 | 2,696 |
| PRINCIPAL IMPORTING COUNTRIES | | | | | | | | |
| Algeria..... | 1,218 | 931 | 894 | 720 | 1,200 | 814 | * 606 | * 908 |
| Argentina..... | 1,337 | 543 | | 936 | | 1,243 | | |
| Austria..... | | | 4,148 | 24 | 1,366 | 2 | | |
| Austria-Hungary..... | 4,070 | 1,461 | | | | | | |
| Belgium..... | 4,921 | 8,692 | 10,946 | 677 | 6,765 | 3,035 | 3,197 | 6,494 |
| Brazil..... | 939 | (9) | 80 | 18 | 94 | 3 | | |
| British India..... | | | 769 | 10 | 874 | 12 | * 481 | * 22 |
| Cuba..... | 2,001 | 2 | 4,340 | | 3,755 | | | |
| Egypt..... | 699 | * 28 | 622 | 13 | 593 | 219 | 703 | 53 |
| Finland..... | 479 | 15 | 139 | 16 | 527 | 1 | 1,167 | |
| Germany..... | 29,180 | 12,412 | 9,728 | * 2,148 | 6,158 | 2,468 | 6,394 | 743 |
| Hungary..... | | | 12 | 1,267 | 1,403 | 1 | | |
| Norway..... | 215 | 60 | 499 | 21 | 398 | 77 | 8 | 15 |
| Philippine Islands..... | 334 | | 352 | | 300 | | | |
| Russia..... | 309 | 7,762 | 1,469 | | | | | |
| Switzerland..... | 3,172 | 42 | 1,082 | 61 | 2,280 | 19 | 1,461 | 7 |
| Tunis..... | 1,284 | * 2 | 313 | 3 | 320 | 4 | | |
| United Kingdom..... | 11,382 | 6,248 | 5,678 | 2,825 | 6,297 | 5,433 | * 6,087 | 2,412 |
| Uruguay..... | 768 | 1 | 1,055 | | 1,325 | | * 406 | |
| Other countries..... | 931 | 779 | 1,848 | 1,847 | 1,000 | 753 | 124 | 431 |
| Total..... | 78,767 | 75,161 | 53,370 | 52,402 | 65,387 | 51,211 | 38,604 | 48,273 |

* International Institute of Agriculture.

† Ten months.

‡ Nine months.

* Less than 500.

† Eight months.

‡ One year only.

* Eight months, May to December.

† Two-year average.

‡ Six months.

Potatoes and Sweet Potatoes

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TABLE 22.—Potatoes: Farm price per bushel on the 15th of each month, 1908–1924¹

(Compiled from records of the Division of Crop and Livestock Estimates)

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Weighted average |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
|  | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1908 | 64.7 | 67.5 | 69.7 | 71.8 | 72.3 | 74.6 | 80.7 | 80.8 | 76.4 | 72.0 | 69.9 | 71.3 | 72.2 |
| 1909 | 72.6 | 70.6 | 83.2 | 91.8 | 97.5 | 94.4 | 88.0 | 78.3 | 87.9 | 81.0 | 56.0 | 55.0 | 69.6 |
| 1910 | 56.1 | 55.4 | 51.0 | 42.9 | 37.9 | 38.8 | 52.5 | 68.9 | 70.4 | 61.8 | 55.7 | 54.9 | 55.6 |
| 1911 | 54.6 | 55.2 | 55.4 | 59.0 | 82.9 | 73.8 | 116.2 | 124.8 | 101.0 | 82.3 | 78.1 | 82.2 | 80.6 |
| 1912 | 89.4 | 98.2 | 109.6 | 122.2 | 123.5 | 111.6 | 95.0 | 75.8 | 55.0 | 48.3 | 48.0 | 50.6 | 71.5 |
| 1913 | 51.8 | 52.6 | 51.2 | 49.2 | 61.7 | 52.5 | 59.5 | 72.2 | 74.6 | 71.8 | 69.2 | 68.6 | 64.4 |
| 1914 | 69.0 | 70.2 | 70.4 | 70.7 | 71.4 | 76.4 | 84.3 | 81.0 | 68.3 | 58.8 | 50.8 | 49.2 | 62.8 |
| 1915 | 58.0 | 58.4 | 49.1 | 49.2 | 50.6 | 51.4 | 54.2 | 53.4 | 49.6 | 54.8 | 61.2 | 66.2 | 55.9 |
| 1916 | 79.3 | 91.2 | 98.0 | 96.2 | 98.8 | 100.6 | 93.8 | 102.4 | 110.6 | 123.8 | 140.0 | 148.7 | 118.3 |
| 1917 | 159.8 | 206.0 | 237.7 | 257.2 | 276.8 | 281.0 | 269.4 | 155.0 | 130.6 | 125.0 | 125.3 | 121.9 | 163.7 |
| 1918 | 122.0 | 121.6 | 106.4 | 86.4 | 77.8 | 85. | 118.2 | 145.2 | 148.2 | 135.4 | 123.2 | 117.7 | 119.8 |
| 1919 | 315.2 | 111.9 | 107.4 | 112.2 | 120.2 | 124.9 | 150.6 | 190.2 | 175.8 | 158.5 | 156.2 | 169.0 | 149.9 |
| 1920 | 193.1 | 230.6 | 269.6 | 344.6 | 407.4 | 403.6 | 344.4 | 243.0 | 159.8 | 126.6 | 116.4 | 110.0 | 198.0 |
| 1921 | 100.6 | 99.8 | 80.9 | 72.9 | 67.6 | 68.5 | 83.4 | 152.8 | 153.1 | 130.6 | 118.8 | 109.4 | 111.4 |
| 1922 | 112.0 | 116.6 | 115.1 | 109.0 | 104.2 | 103.7 | 109.0 | 101.4 | 78.8 | 68.2 | 66.5 | 58.8 | 31.9 |
| 1923 | 62.0 | 64.2 | 68.8 | 77.4 | 79.0 | 70.8 | 102.9 | 120.8 | 109.6 | 91.4 | 82.5 | 81.5 | 88.2 |
| 1924 | 86.4 | 88.1 | 87.8 | 91.1 | 91.3 | 100.7 | 109.0 | | | | | | |

¹ Prior to 1924, prices collected as of the first of each month have been converted to the 15th by averaging the prices as of the first of the month for two consecutive months.

TABLE 23.—Potatoes ("Maine" and "State and Western"): Average wholesale price per bushel at New York, crop years, 1899–1924

(Division of Statistical and Historical Research. Compiled from Friday or Saturday issues, New York Producers' Price Current.)

| Year | September | October | November | December | January | February | March | April | May |
|-------------------|-----------|---------|----------|----------|---------|----------|---------|---------|---------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1899–1900 | .46 | –.45 | .44 | .54 | .58 | .60 | .67 | .58 | .43 |
| 1900–1 | .60 | .45 | .46 | .56 | .55 | .52 | .48 | .48 | .61 |
| 1901–2 | .76 | .72 | .76 | .78 | .76 | .75 | .84 | .85 | .75 |
| 1902–3 | .82 | .53 | .60 | .66 | .66 | .68 | .64 | .67 | |
| 1903–4 | .48 | .60 | .60 | .74 | .81 | .94 | .90 | 1.16 | 1.02 |
| Average 1899–1903 | .53 | .57 | .57 | .61 | .67 | .69 | .73 | .74 | .70 |
| 1904–5 | .48 | .51 | .51 | .50 | .49 | .46 | .42 | .36 | .30 |
| 1905–6 | .62 | .67 | .74 | .88 | .66 | .60 | .68 | .80 | .76 |
| 1906–7 | .55 | .58 | .51 | .48 | .48 | .57 | .60 | .56 | .74 |
| 1907–8 | .56 | .63 | .50 | .64 | .70 | .81 | .83 | .84 | .80 |
| 1908–9 | .74 | .69 | .79 | .79 | .79 | .81 | .88 | .92 | .91 |
| Average 1904–1908 | .59 | .62 | .63 | .62 | .62 | .65 | .68 | .70 | .70 |
| 1909–10 | .65 | .56 | .56 | .55 | .58 | .54 | .49 | .40 | .39 |
| 1910–11 | .55 | .55 | .51 | .49 | .52 | .49 | .47 | .62 | .57 |
| 1911–12 | .81 | .73 | .90 | .95 | 1.12 | 1.14 | 1.28 | 1.38 | 1.25 |
| 1912–13 | .60 | .59 | .64 | .68 | .63 | .67 | .62 | .66 | .77 |
| 1913–14 | .74 | .69 | .73 | .70 | .80 | .83 | .81 | .85 | .85 |
| Average 1909–1913 | .67 | .64 | .66 | .68 | .73 | .73 | .73 | .78 | .77 |
| 1914–15 | .62 | .56 | .54 | .51 | .51 | .48 | .47 | .50 | .46 |
| 1915–16 | .78 | .75 | .90 | .92 | 1.22 | 1.21 | 1.23 | 1.14 | 1.12 |
| 1916–17 | 1.18 | 1.25 | 1.69 | 1.61 | 1.98 | 2.67 | 2.67 | 3.00 | 3.18 |
| 1917–18 | 1.20 | 1.62 | 1.37 | 1.39 | 1.66 | 1.47 | 1.14 | 1.11 | .82 |
| 1918–19 | 1.58 | 1.44 | 1.37 | 1.50 | 1.42 | 1.26 | 1.11 | 1.43 | 1.49 |
| 1919–20 | 1.51 | 1.37 | 1.57 | 1.70 | 2.31 | 2.64 | 3.33 | 4.28 | 4.17 |
| 1920–21 | 1.26 | 1.39 | 1.27 | 1.10 | .88 | .88 | .78 | .68 | .68 |
| Average 1914–1920 | 1.18 | 1.24 | 1.28 | 1.47 | 1.52 | 1.55 | 1.75 | 1.70 | |
| 1921–22 | 1.37 | 1.16 | 1.25 | 1.23 | 1.43 | 1.35 | 1.25 | 1.12 | .90 |
| 1922–23 | .86 | .78 | .82 | .84 | .93 | .96 | 1.21 | 1.25 | 1.10 |
| 1923–24 | 1.46 | 1.13 | 1.06 | 1.05 | 1.20 | 1.20 | 1.17 | 1.19 | 1.17 |

¹ First two weeks of October, 1920, are quotations on Jerseys.

TABLE 24.—*Potatoes: Average jobbing price, per 100 pounds, at 10 markets, 1919–1924*

[Division of Statistical and Historical Research. Compiled from data of the Fruit and Vegetable Division. Crop movement season for each crop extends from April of one year through May of the following year, with irregular quotations continuing through June and July. Average prices as shown are based on stock of good merchantable quality and condition only; they are simple averages of selling prices. In some cases conversions have been made from larger to smaller units or vice versa, in order to obtain comparability]

| Crop move- ment season | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May |
|---------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| New York: | | | | | | | | | | | | | | |
| 1919–20 | 8.25 | 4.29 | 4.37 | 3.43 | 3.39 | 2.76 | 2.57 | 2.63 | 3.09 | 4.23 | 4.49 | 5.49 | 7.58 | 7.19 |
| 1920–21 | 9.03 | 6.83 | 5.64 | 2.56 | 1.83 | 1.93 | 1.96 | 1.82 | 1.80 | 1.31 | 1.51 | 1.28 | 1.22 | |
| 1921–22 | 4.41 | 4.18 | 1.96 | 2.33 | 2.90 | 2.11 | 2.09 | 1.92 | 2.07 | 2.33 | 2.18 | 2.03 | 1.79 | 1.58 |
| 1922–23 | 4.07 | 3.27 | 3.03 | 1.81 | 1.04 | .95 | .98 | 1.22 | 1.36 | 1.39 | 1.44 | 1.87 | 2.09 | 1.76 |
| 1923–24 | 7.24 | 4.13 | 3.08 | 2.57 | 1.49 | 1.85 | 1.67 | 1.59 | 1.90 | 2.01 | 1.96 | 2.12 | 1.73 | |
| Chicago: | | | | | | | | | | | | | | |
| 1919–20 | 8.40 | 5.32 | 4.93 | 4.18 | 3.99 | 2.73 | 2.40 | 2.96 | 3.83 | 5.64 | 4.80 | 6.00 | 6.98 | 7.40 |
| 1920–21 | 9.14 | 8.38 | 6.44 | 3.42 | 2.40 | 1.85 | 2.13 | 1.58 | 1.29 | 1.15 | 1.25 | 1.88 | 1.87 | |
| 1921–22 | 4.83 | 4.50 | 2.42 | 2.33 | 3.11 | 2.65 | 2.00 | 1.75 | 1.83 | 1.98 | 1.80 | 1.69 | 1.70 | |
| 1922–23 | 4.16 | 3.57 | 3.03 | 2.29 | 1.63 | 1.17 | 1.00 | 1.05 | .66 | 1.02 | 1.07 | 1.35 | 1.53 | 1.13 |
| 1923–24 | 4.80 | 3.15 | 2.76 | 2.18 | 1.70 | 1.14 | 1.24 | 1.27 | 1.58 | 1.71 | 1.76 | 1.79 | 1.50 | |
| Philadelphia: | | | | | | | | | | | | | | |
| 1919–20 | 5.31 | 4.77 | 4.11 | 3.61 | 3.48 | 2.51 | 2.48 | 2.64 | 3.25 | 4.07 | 4.35 | 5.24 | 6.74 | 7.13 |
| 1920–21 | 11.00 | 8.39 | 6.87 | 5.58 | 2.50 | 1.89 | 1.87 | 2.09 | 1.48 | 1.65 | 2.07 | 1.07 | 1.05 | 1.03 |
| 1921–22 | 3.98 | 4.14 | 1.93 | 2.11 | 3.07 | 2.41 | 2.19 | 2.01 | 2.00 | 2.29 | 2.23 | 1.98 | 1.69 | 1.39 |
| 1922–23 | 3.76 | 3.13 | 2.89 | 1.77 | 1.10 | 1.00 | 1.09 | 1.25 | 1.32 | 1.36 | 1.38 | 1.70 | 2.17 | 1.61 |
| 1923–24 | 7.21 | 4.03 | 3.02 | 3.24 | 2.84 | 2.06 | 1.96 | 1.68 | 1.73 | 1.93 | 2.00 | 1.86 | 1.92 | 1.79 |
| Pittsburgh: | | | | | | | | | | | | | | |
| 1919–20 | 6.69 | 4.90 | 4.56 | 4.07 | 4.10 | 3.18 | 2.74 | 2.80 | 3.33 | 4.51 | 4.52 | 5.57 | 7.00 | 7.88 |
| 1920–21 | 9.54 | 7.48 | 5.98 | 3.01 | 2.31 | 2.33 | 2.48 | 1.84 | 1.60 | 1.38 | 1.48 | 1.11 | 1.08 | |
| 1921–22 | 4.50 | 4.37 | 2.28 | 2.73 | 3.43 | 2.71 | 2.30 | 2.10 | 2.01 | 2.28 | 2.13 | 2.01 | 1.85 | 1.61 |
| 1922–23 | 4.38 | 3.47 | 3.19 | 2.20 | 1.43 | 1.39 | 1.32 | 1.30 | 1.11 | 1.16 | 1.20 | 1.67 | 1.60 | 1.36 |
| 1923–24 | 7.30 | 4.44 | 3.35 | 3.44 | 3.13 | 2.38 | 1.67 | 1.46 | 1.33 | 1.57 | 1.65 | 1.60 | 1.74 | 1.55 |
| St. Louis: | | | | | | | | | | | | | | |
| 1919–20 | 5.98 | 5.82 | 3.33 | 3.82 | 3.12 | 2.90 | 2.71 | 2.99 | 4.81 | 4.49 | 7.55 | 7.57 | | |
| 1920–21 | 10.75 | 8.35 | 0.60 | 3.69 | 2.71 | 2.25 | 2.33 | 2.48 | 1.87 | 1.58 | 1.39 | 1.48 | 1.23 | 1.22 |
| 1921–22 | 5.76 | 3.49 | 2.77 | 2.84 | 3.16 | 2.83 | 2.28 | 1.89 | 1.93 | 2.27 | 2.14 | 1.98 | 1.88 | 1.91 |
| 1922–23 | 5.87 | 3.81 | 2.98 | 2.49 | 1.73 | 1.53 | 1.26 | 1.20 | 1.10 | 1.18 | 1.18 | 1.44 | 1.59 | 1.45 |
| 1923–24 | 7.32 | 5.58 | 3.05 | — | 1.94 | 1.38 | 1.40 | 1.42 | 1.73 | 1.71 | 1.71 | 1.77 | 1.80 | |
| Cincinnati: | | | | | | | | | | | | | | |
| 1919–20 | 5.54 | 4.71 | 4.33 | 3.87 | 3.83 | 3.12 | 2.94 | 2.97 | 3.29 | 4.60 | 4.51 | 5.51 | 7.28 | 7.36 |
| 1920–21 | 8.63 | 7.50 | 0.49 | 3.41 | 2.57 | 2.19 | 2.60 | 1.92 | 1.68 | 1.58 | 1.77 | 1.22 | | |
| 1921–22 | 4.12 | 4.10 | 2.49 | 2.65 | 3.52 | 2.90 | 2.46 | 1.93 | 1.97 | 2.30 | 2.16 | 2.06 | 1.94 | 1.63 |
| 1922–23 | 3.96 | 3.28 | 3.01 | 2.44 | 1.74 | 1.48 | 1.39 | 1.17 | 1.15 | 1.20 | 1.21 | 1.46 | 1.45 | 1.27 |
| 1923–24 | 6.02 | 4.43 | 3.33 | — | 1.85 | 1.36 | 1.24 | 1.26 | 1.69 | 1.65 | 1.61 | 1.65 | 1.56 | 1.56 |
| St. Paul: | | | | | | | | | | | | | | |
| 1919–20 | | | 4.12 | 4.15 | | | | | | | | | | |
| 1920–21 | | | 8.80 | 8.44 | | | | | | | | | | |
| 1921–22 | | | 3.00 | 3.05 | 3.40 | | | | | | | | | |
| 1922–23 | | | 3.48 | — | | | | | | | | | | |
| 1923–24 | | | 3.55 | 3.18 | | | | | | | | | | |
| Minneapolis: | | | | | | | | | | | | | | |
| 1919–20 | | | 4.73 | 4.13 | | | | | | | | | | |
| 1920–21 | | | 9.02 | 8.29 | | | | | | | | | | |
| 1921–22 | | | 3.05 | 2.95 | 3.43 | | | | | | | | | |
| 1922–23 | | | 3.36 | 2.88 | — | | | | | | | | | |
| 1923–24 | | | 3.37 | 3.04 | — | | | | | | | | | |
| Kansas City: | | | | | | | | | | | | | | |
| 1919–20 | 8.11 | 7.01 | 3.32 | — | | | | | | | | | | |
| 1920–21 | | | 8.77 | — | 2.81 | 2.68 | 2.66 | 2.27 | — | — | 1.37 | 1.29 | | |
| 1921–22 | 6.38 | 3.93 | 3.00 | — | 3.00 | 2.63 | 1.97 | 1.51 | 1.65 | 2.04 | 1.99 | 1.88 | 1.77 | 1.64 |
| 1922–23 | 5.62 | 3.93 | 2.87 | — | 1.23 | 1.12 | 1.07 | 1.03 | 1.05 | 1.07 | 1.24 | 1.21 | 1.05 | 1.05 |
| 1923–24 | 6.14 | 2.60 | — | — | 1.73 | 1.62 | 1.16 | 1.30 | 1.62 | 1.57 | 1.65 | 1.89 | 1.70 | |
| Washington: | | | | | | | | | | | | | | |
| 1919–20 | 6.45 | 5.33 | 4.56 | 3.88 | 3.98 | 3.03 | 2.86 | 2.98 | 3.44 | 4.59 | 4.81 | 5.64 | 7.48 | 7.95 |
| 1920–21 | 9.05 | 6.81 | 5.82 | 3.26 | 2.23 | 2.22 | 2.52 | 2.32 | 2.12 | 1.69 | 1.71 | 1.63 | 1.28 | |
| 1921–22 | 4.73 | 4.32 | 2.11 | 3.27 | 2.83 | 2.01 | 2.43 | 2.28 | 2.62 | 2.58 | 2.44 | 2.27 | 2.18 | |
| 1922–23 | 4.48 | 3.60 | 2.91 | 2.21 | 1.49 | 1.37 | 1.39 | 1.49 | 1.48 | 1.48 | 1.41 | 1.73 | 1.99 | 1.69 |
| 1923–24 | 7.73 | 4.67 | 3.25 | 3.64 | 3.44 | 2.43 | 1.83 | 1.84 | 1.70 | 2.04 | 1.95 | 1.84 | 1.89 | 1.84 |

¹ Carlot sales.² Eight-day average.³ Bulk only.

* Sales direct to retailers.

† Sales direct to retailers except September, 1923–May, 1924.

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TABLE 25.—Potatoes: Average retail price per pound at 10 cities on the 15th of each month, 1913-1924

(Compiled from Bureau of Labor Statistics Bul. No. 270, for 1913-1919 data; Monthly Labor Review for 1920-1924 data)

NEW YORK

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Average |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|  | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1913 | 2.5 | 2.5 | 2.3 | 2.4 | 2.6 | 2.8 | 2.5 | 2.4 | 2.5 | 2.4 | 2.3 | 2.4 | 2.5 |
| 1914 | 2.5 | 2.5 | 2.5 | 2.4 | 2.6 | 2.9 | 2.6 | 2.2 | 2.2 | 2.1 | 1.9 | 2.0 | 2.4 |
| 1915 | 2.0 | 1.9 | 1.8 | 1.8 | 1.8 | 1.9 | 1.7 | 1.6 | 1.7 | 1.9 | 2.0 | 2.2 | 1.6 |
| 1916 | 2.9 | 2.9 | 3.0 | 3.0 | 3.2 | 4.1 | 3.1 | 2.8 | 3.0 | 3.4 | 4.0 | 3.8 | 3.3 |
| 1917 | 4.8 | 5.0 | 6.3 | 5.8 | 7.5 | 7.0 | 4.4 | 3.2 | 3.3 | 3.8 | 3.0 | 3.8 | 5.1 |
| 1918 | 4.3 | 4.4 | 3.6 | 3.5 | 2.8 | 3.9 | 4.2 | 3.8 | 3.8 | 4.0 | 3.9 | 4.0 | 3.8 |
| 1919 | 4.0 | 4.0 | 3.7 | 4.2 | 4.3 | 5.3 | 5.1 | 4.9 | 4.5 | 4.1 | 4.4 | 4.7 | 4.4 |
| 1920 | 5.7 | 7.0 | 7.6 | 9.7 | 10.8 | 10.2 | 8.7 | 4.5 | 3.8 | 3.6 | 3.6 | 3.7 | 6.6 |
| Average 1914-1920 | 3.7 | 4.1 | 4.1 | 4.6 | 4.6 | 5.2 | 4.3 | 3.3 | 3.2 | 3.3 | 3.4 | 3.5 | 3.9 |
| 1921 | 3.8 | 3.4 | 3.1 | 3.2 | 2.9 | 3.7 | 3.5 | 4.3 | 4.0 | 4.0 | 4.1 | 4.1 | 3.7 |
| 1922 | 4.1 | 4.2 | 3.8 | 3.7 | 4.3 | 4.8 | 3.8 | 2.5 | 2.3 | 2.2 | 2.4 | 2.6 | 3.4 |
| 1923 | 2.8 | 2.8 | 3.3 | 3.7 | 3.9 | 4.7 | 5.1 | 4.1 | 3.7 | 3.4 | 3.4 | 3.4 | 3.7 |
| 1924 | 3.5 | 3.6 | 3.6 | 3.6 | 4.3 | 4.4 | 3.7 | — | — | — | — | — | — |

CHICAGO

| | | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|
| 1913 | 1.3 | 1.2 | 1.3 | 1.3 | 1.3 | 1.2 | 2.1 | 2.0 | 1.8 | 1.7 | 1.7 | 1.7 | 1.6 |
| 1914 | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 | 2.0 | 2.7 | 1.8 | 1.7 | 1.3 | 1.2 | 1.2 | 1.7 |
| 1915 | 1.3 | 1.3 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.3 | 1.1 | 1.3 | 1.4 | 1.7 | 1.2 |
| 1916 | 2.2 | 2.1 | 2.1 | 2.1 | 2.0 | 2.5 | 2.3 | 2.5 | 3.1 | 2.7 | 3.5 | 3.4 | 2.6 |
| 1917 | 4.6 | 5.0 | 4.5 | 5.8 | 5.6 | 6.7 | 5.0 | 3.4 | 2.7 | 2.8 | 2.7 | 2.6 | 4.2 |
| 1918 | 2.8 | 2.9 | 2.0 | 1.7 | 1.8 | 2.9 | 3.7 | 3.5 | 3.2 | 2.7 | 2.6 | 2.5 | 2.7 |
| 1919 | 2.7 | 2.4 | 2.5 | 2.5 | 2.8 | 3.1 | 5.0 | 5.2 | 4.4 | 3.4 | 3.8 | 4.1 | 3.5 |
| 1920 | 5.2 | 5.8 | 3.6 | 8.8 | 8.9 | 11.2 | 9.8 | 5.1 | 3.8 | 3.0 | 3.2 | 2.8 | 6.2 |
| Average 1914-1920 | 2.8 | 3.0 | 2.9 | 3.4 | 3.4 | 4.2 | 4.2 | 3.3 | 2.9 | 2.5 | 2.6 | 2.6 | 3.1 |
| 1921 | 2.5 | 2.1 | 2.1 | 2.0 | 1.8 | 3.0 | 3.6 | 4.6 | 4.1 | 3.3 | 2.9 | 2.9 | 2.9 |
| 1922 | 3.0 | 3.0 | 3.0 | 2.7 | 2.8 | 3.6 | 3.9 | 2.6 | 2.4 | 2.0 | 1.7 | 1.8 | 2.7 |
| 1923 | 1.9 | 1.9 | 1.9 | 2.2 | 2.2 | 2.7 | 4.6 | 8.7 | 8.3 | 2.4 | 2.3 | 2.3 | 2.6 |
| 1924 | 2.6 | 2.7 | 2.6 | 2.6 | 2.6 | 2.9 | 3.6 | — | — | — | — | — | — |

PHILADELPHIA

| | | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1913 | 2.1 | 2.1 | 2.1 | 2.1 | 2.3 | 2.5 | 2.1 | 2.1 | 2.2 | 2.3 | 2.3 | 2.3 | 2.2 |
| 1914 | 2.4 | 2.4 | 2.5 | 2.5 | 2.7 | 3.1 | 2.9 | 2.0 | 2.0 | 2.0 | 1.9 | 1.9 | 2.4 |
| 1915 | 1.9 | 1.9 | 1.8 | 1.8 | 1.7 | 2.3 | 1.4 | 1.4 | 1.5 | 1.9 | 1.6 | 2.3 | 1.8 |
| 1916 | 2.8 | 2.8 | 3.0 | 3.1 | 3.0 | 3.5 | 2.5 | 2.3 | 2.4 | 3.1 | 3.6 | 4.0 | 3.9 |
| 1917 | 4.6 | 5.2 | 6.2 | 6.8 | 7.2 | 8.3 | 2.7 | 3.5 | 3.5 | 3.8 | 3.8 | 3.8 | 3.1 |
| 1918 | 3.9 | 3.9 | 2.8 | 2.9 | 2.6 | 3.7 | 4.8 | 4.1 | 4.3 | 4.3 | 4.2 | 4.3 | 3.8 |
| 1919 | 4.1 | 3.8 | 3.7 | 3.9 | 4.1 | 5.0 | 5.0 | 5.2 | 4.9 | 4.4 | 4.5 | 4.6 | 4.4 |
| 1920 | 5.5 | 6.3 | 7.0 | 9.1 | 9.4 | 8.8 | 8.2 | 4.2 | 3.9 | 3.6 | 3.4 | 3.3 | 6.0 |
| Average 1914-1920 | 3.6 | 3.9 | 3.9 | 4.3 | 4.4 | 4.5 | 3.9 | 3.3 | 3.3 | 3.4 | 3.4 | 3.4 | 3.8 |
| 1921 | 3.1 | 2.7 | 2.6 | 2.3 | 2.0 | 3.4 | 3.0 | 4.2 | 4.0 | 3.9 | 3.8 | 3.7 | 3.2 |
| 1922 | 3.8 | 3.9 | 3.7 | 3.6 | 4.0 | 4.6 | 3.4 | 2.2 | 2.3 | 2.3 | 2.4 | 2.3 | 3.2 |
| 1923 | 2.4 | 2.6 | 2.7 | 3.2 | 4.0 | 4.4 | 5.1 | 4.4 | 4.3 | 3.8 | 3.4 | 3.1 | 3.6 |
| 1924 | 3.3 | 3.3 | 3.2 | 3.2 | 3.0 | 3.0 | 3.2 | — | — | — | — | — | — |

TABLE 25.—Potatoes: Average retail price per pound at 10 cities on the 15th of each month, 1913-1924—Continued

PITTSBURGH

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Average |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|  | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1913 | 1.5 | 1.6 | 1.5 | 1.5 | 1.6 | 1.7 | 1.8 | 1.9 | 2.1 | 1.9 | 2.0 | 1.9 | 1.8 |
| 1914 | 1.9 | 1.9 | 1.8 | 1.8 | 1.8 | 2.7 | 2.9 | 1.9 | 1.7 | 1.5 | 1.4 | 1.3 | 1.8 |
| 1915 | 1.3 | 1.3 | 1.2 | 1.3 | 1.2 | 1.4 | 1.3 | 1.4 | 1.4 | 1.6 | 1.7 | 1.9 | 1.4 |
| 1916 | 2.3 | 2.4 | 2.5 | 2.3 | 2.5 | 2.8 | 2.3 | 2.4 | 2.9 | 3.0 | 3.5 | 3.9 | 2.7 |
| 1917 | 4.4 | 5.8 | 5.4 | 6.5 | 6.7 | 7.1 | 4.1 | 3.2 | 3.0 | 3.2 | 3.3 | 3.1 | 4.6 |
| 1918 | 3.3 | 3.7 | 2.6 | 2.3 | 2.3 | 3.8 | 4.5 | 3.9 | 4.0 | 3.6 | 3.3 | 3.1 | 3.4 |
| 1919 | 3.2 | 3.0 | 2.8 | 3.0 | 3.2 | 4.2 | 5.0 | 5.2 | 4.4 | 3.9 | 3.9 | 4.2 | 3.8 |
| 1920 | 5.5 | 5.7 | 6.8 | 9.7 | 8.8 | 9.5 | 8.4 | 4.3 | 3.6 | 3.3 | 3.3 | 2.8 | 6.0 |
| Average 1914-1920 | | 3.1 | 3.4 | 3.3 | 3.8 | 3.8 | 4.5 | 4.1 | 3.2 | 3.0 | 2.9 | 2.8 | 3.4 |
| 1921 | 2.9 | 2.3 | 2.3 | 1.8 | 1.8 | 3.3 | 3.2 | 4.3 | 4.0 | 3.2 | 3.0 | 2.8 | 2.9 |
| 1922 | 2.9 | 3.1 | 2.9 | 2.7 | 2.7 | 3.8 | 3.4 | 2.3 | 2.9 | 2.1 | 2.1 | 2.0 | 2.7 |
| 1923 | 2.0 | 2.0 | 2.3 | 2.4 | 2.5 | 4.4 | 4.7 | 4.2 | 3.9 | 3.1 | 2.8 | 2.5 | 3.1 |
| 1924 | 2.6 | 2.7 | 2.8 | 2.6 | 2.8 | 3.7 | 3.0 | | | | | | |

ST. LOUIS

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Average |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|  | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1913 | 1.7 | 1.5 | 1.3 | 1.2 | 1.3 | 1.7 | 1.9 | 1.9 | 2.0 | 1.9 | 1.8 | 1.7 | 1.7 |
| 1914 | 1.8 | 1.8 | 1.6 | 1.7 | 1.7 | 1.7 | 2.8 | 2.0 | 1.9 | 1.6 | 1.3 | 1.3 | 1.7 |
| 1915 | 1.3 | 1.3 | 1.2 | 1.3 | 1.2 | 1.3 | 1.0 | 1.1 | 1.2 | 1.4 | 1.5 | 1.7 | 1.3 |
| 1916 | 2.1 | 2.2 | 2.1 | 2.0 | 2.2 | 2.6 | 1.7 | 2.0 | 3.0 | 2.9 | 3.5 | 3.3 | 2.5 |
| 1917 | 3.9 | 5.0 | 4.8 | 5.9 | 5.8 | 6.3 | 3.9 | 3.3 | 2.8 | 2.9 | 3.1 | 3.0 | 4.2 |
| 1918 | 3.0 | 3.1 | 2.3 | 2.0 | 2.0 | 3.8 | 3.4 | 3.4 | 3.6 | 3.2 | 3.0 | 2.9 | 3.0 |
| 1919 | 3.1 | 3.0 | 2.7 | 2.9 | 3.0 | 3.4 | 4.2 | 4.3 | 4.2 | 3.7 | 4.1 | 4.4 | 3.8 |
| 1920 | 5.7 | 6.0 | 6.7 | 10.3 | 9.9 | 10.4 | 8.7 | 8.0 | 4.8 | 3.8 | 3.6 | 3.5 | 6.8 |
| Average 1914-1920 | | 3.0 | 3.2 | 3.1 | 3.7 | 3.7 | 4.5 | 3.6 | 3.2 | 3.1 | 2.8 | 2.9 | 3.3 |
| 1921 | 3.3 | 2.4 | 2.5 | 2.4 | 2.2 | 3.8 | 3.4 | 3.9 | 4.3 | 3.8 | 3.3 | 3.2 | 3.2 |
| 1922 | 3.3 | 3.3 | 3.3 | 2.9 | 3.2 | 4.4 | 3.9 | 2.8 | 2.6 | 2.5 | 2.2 | 2.2 | 3.0 |
| 1923 | 2.9 | 2.9 | 2.0 | 2.5 | 2.7 | 2.9 | 3.3 | 2.7 | 3.0 | 2.6 | 2.5 | 2.5 | 2.6 |
| 1924 | 2.7 | 2.7 | 2.7 | 2.7 | 2.8 | 3.2 | 3.0 | | | | | | |

CINCINNATI

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Average |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|  | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1913 | 1.4 | 1.4 | 1.4 | 1.5 | 1.6 | 2.3 | 2.2 | 2.2 | 2.4 | 1.8 | 1.9 | 1.8 | 1.8 |
| 1914 | 1.8 | 1.8 | 1.6 | 1.8 | 1.7 | 2.8 | 3.3 | 2.0 | 2.0 | 1.6 | 1.5 | 1.5 | 1.9 |
| 1915 | 1.3 | 1.3 | 1.3 | 1.3 | 1.4 | 1.9 | 1.3 | 1. | 1.1 | 1.6 | 1.5 | 1.8 | 1.4 |
| 1916 | 2.2 | 2.3 | 2.3 | 2.3 | 2.6 | 3.3 | 2.2 | 2.5 | 2.7 | 2.9 | 3.6 | 3.7 | 2.7 |
| 1917 | 4.1 | 5.2 | 5.0 | 6.5 | 6.4 | 6.6 | 3.9 | 3.1 | 2.9 | 3.1 | 3.2 | 3.0 | 4.4 |
| 1918 | 3.2 | 3.7 | 2.9 | 2.2 | 2.4 | 2.0 | 3.3 | 3.0 | 3.5 | 3.6 | 3.4 | 3.2 | 3.0 |
| 1919 | 3.3 | 3.3 | 3.0 | 3.2 | 3.4 | 4.8 | 5.0 | 4.6 | 4.5 | 4.3 | 4.3 | 4.4 | 4.0 |
| 1920 | 5.6 | 5.9 | 6.6 | 9.0 | 8.2 | 9.4 | 8.2 | 5.7 | 4.8 | 3.8 | 3.8 | 3.7 | 6.3 |
| Average 1914-1920 | | 3.1 | 3.4 | 3.2 | 3.7 | 3.9 | 4.4 | 3.9 | 3.1 | 3.1 | 3.0 | 3.0 | 3.4 |
| 1921 | 3.4 | 3.0 | 2.8 | 2.7 | 2.5 | 4.3 | 4.3 | 4.5 | 4.7 | 4.1 | 3.5 | 3.1 | 3.6 |
| 1922 | 3.3 | 3.4 | 3.3 | 3.2 | 3.6 | 4.6 | 4.0 | 3.0 | 2.6 | 2.3 | 2.1 | 2.0 | 3.1 |
| 1923 | 2.0 | 1.9 | 2.1 | 2.3 | 2.4 | 3.8 | 4.2 | 2.9 | 3.0 | 2.4 | 2.2 | 2.2 | 2.6 |
| 1924 | 2.7 | 2.6 | 2.6 | 2.5 | 3.0 | 3.7 | 3.1 | | | | | | |

ST. PAUL

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Average |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|  | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1913 | | | | | | | | | | | | | |
| 1914 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 0.9 | 1.4 | 1.0 | 1.3 | 1.3 | 1.4 | 1.4 | |
| 1915 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 0.8 | 0.9 | 1.0 | 1.1 | 1.4 |
| 1916 | 1.8 | 1.9 | 1.9 | 1.8 | 1.8 | 2.0 | 2.2 | 2.1 | 2.8 | 2.8 | 3.2 | 3.3 | 2.3 |
| 1917 | 3.8 | 4.6 | 4.9 | 5.5 | 5.5 | 5.9 | 5.1 | 2.4 | 2.4 | 2.4 | 2.6 | 2.5 | 4.0 |
| 1918 | 2.6 | 2.4 | 2.0 | 1.5 | 1.4 | 1.7 | 2.9 | 2.1 | 2.3 | 2.3 | 2.2 | 2.2 | 2.1 |
| 1919 | 2.2 | 2.1 | 2.1 | 2.3 | 2.6 | 2.5 | 4.8 | 3.3 | 3.5 | 3.2 | 3.2 | 3.5 | 2.9 |
| 1920 | 4.5 | 5.3 | 6.7 | 7.7 | 9.0 | 9.2 | 8.6 | 3.7 | 3.2 | 2.6 | 2.6 | 2.7 | 5.4 |
| Average 1914-1920 | | 2.5 | 2.7 | 2.7 | 3.1 | 3.3 | 3.4 | 3.8 | 2.3 | 2.3 | 2.3 | 2.3 | 2.7 |
| 1921 | 2.6 | 2.0 | 1.9 | 1.7 | 1.4 | 1.3 | 4.0 | 3.5 | 3.1 | 2.9 | 2.7 | 2.7 | 2.5 |
| 1922 | 2.8 | 2.8 | 2.9 | 2.7 | 2.7 | 2.7 | 2.3 | 1.4 | 1.4 | 1.3 | 1.3 | 1.4 | 2.1 |
| 1923 | 1.4 | 1.5 | 1.5 | 1.7 | 1.8 | 1.6 | 2.3 | 1.7 | 1.8 | 1.5 | 1.5 | 1.6 | 1.7 |
| 1924 | 1.6 | 1.7 | 1.8 | 1.8 | 1.8 | 2.2 | 3.3 | | | | | | |

Potatoes and Sweet Potatoes

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TABLE 25.—Potatoes: Average retail price per pound at 10 cities on the 15th of each month, 1913–1924—Continued

MINNEAPOLIS

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Average |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
|  | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1913 | 1.0 | 1.0 | 1.0 | 0.8 | 1.1 | 0.8 | 1.7 | 1.0 | 1.4 | 1.3 | 1.5 | 1.6 | 1.2 |
| 1914 | 1.6 | 1.6 | 1.6 | 1.6 | 1.5 | 1.8 | 1.9 | 1.4 | 1.4 | 1.3 | 1.1 | 1.2 | 1.6 |
| 1915 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.4 | 0.9 | 0.8 | 1.1 | 1.2 | 1.4 | 1.2 |
| 1916 | 2.0 | 2.1 | 2.0 | 1.9 | 2.0 | 2.1 | 2.0 | 2.1 | 2.8 | 2.6 | 3.2 | 3.2 | 2.3 |
| 1917 | 2.8 | 4.7 | 4.8 | 5.2 | 5.0 | 6.0 | 4.7 | 2.5 | 2.4 | 2.5 | 2.8 | 2.5 | 3.9 |
| 1918 | 2.4 | 2.4 | 1.8 | 1.5 | 1.5 | 2.0 | 3.3 | 2.4 | 2.5 | 2.6 | 2.2 | 2.3 | 2.2 |
| 1919 | 2.3 | 2.4 | 2.3 | 2.6 | 2.7 | 2.8 | 4.4 | 3.7 | 3.7 | 3.5 | 3.4 | 3.7 | 3.1 |
| 1920 | 5.1 | 5.7 | 6.2 | 8.3 | 9.0 | 9.5 | 8.7 | 3.8 | 3.1 | 2.7 | 2.7 | 2.7 | 5.6 |
| Average 1914–1920 | 2.6 | 2.9 | 2.8 | 3.2 | 3.3 | 3.6 | 3.8 | 2.4 | 2.4 | 2.3 | 2.3 | 2.4 | 2.7 |
| 1921 | 2.6 | 1.9 | 1.9 | 1.8 | 1.7 | 1.5 | 3.6 | 3.0 | 3.4 | 3.2 | 2.9 | 3.0 | 2.8 |
| 1922 | 2.8 | 2.8 | 2.6 | 2.6 | 3.3 | 2.4 | 1.5 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 2.5 |
| 1923 | 1.5 | 1.5 | 1.6 | 1.7 | 1.8 | 1.8 | 2.3 | 1.6 | 1.8 | 1.6 | 1.5 | 1.6 | 1.2 |
| 1924 | 1.7 | 1.9 | 1.9 | 2.0 | 2.0 | 2.6 | 3.2 | — | — | — | — | — | — |

KANSAS CITY

| | | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|
| 1913 | 1.5 | 1.4 | 1.5 | 1.5 | 1.4 | 1.5 | 1.8 | 1.9 | 2.0 | 1.9 | 2.0 | 1.9 | 1.7 |
| 1914 | 2.0 | 2.0 | 1.8 | 1.9 | 2.5 | 2.3 | 1.7 | 2.0 | 1.8 | 1.5 | 1.5 | 1.5 | 1.9 |
| 1915 | 1.7 | 1.7 | 1.6 | 1.6 | 1.6 | 1.7 | 1.3 | 1.5 | 1.4 | 1.4 | 1.6 | 1.8 | 1.6 |
| 1916 | 2.6 | 2.6 | 2.3 | 2.1 | 2.3 | 2.7 | 1.8 | 2.1 | 2.9 | 2.8 | 3.5 | 3.6 | 2.6 |
| 1917 | 4.1 | 5.1 | 5.3 | 6.2 | 6.1 | 6.0 | 4.7 | 3.6 | 2.9 | 3.1 | 3.2 | 4.5 | 4.6 |
| 1918 | 3.1 | 3.1 | 2.5 | 1.9 | 2.3 | 3.6 | 3.5 | 3.1 | 3.5 | 3.4 | 3.0 | 2.9 | 3.0 |
| 1919 | 3.2 | 2.8 | 2.7 | 2.9 | 3.2 | 3.0 | 4.2 | 4.7 | 4.0 | 4.1 | 4.3 | 4.8 | 3.7 |
| 1920 | 5.8 | 6.2 | 7.0 | 9.7 | 11.8 | 8.0 | 4.7 | 4.2 | 3.5 | 3.4 | 3.2 | 6.4 | — |
| Average 1914–1920 | 3.2 | 3.4 | 3.3 | 3.7 | 3.8 | 4.6 | 3.7 | 3.1 | 3.9 | 2.8 | 2.8 | 3.2 | 3.4 |
| 1921 | 3.1 | 2.6 | 2.7 | 2.6 | 2.5 | 2.4 | 3.3 | 3.9 | 3.9 | 3.5 | 3.0 | 2.9 | 3.0 |
| 1922 | 3.1 | 3.1 | 3.0 | 3.8 | 3.0 | 3.6 | 3.3 | 2.3 | 2.3 | 2.2 | 2.2 | 2.0 | 2.8 |
| 1923 | 2.1 | 2.1 | 2.2 | 2.2 | 2.2 | 2.5 | 2.8 | 2.3 | 2.7 | 2.2 | 2.1 | 2.1 | 2.3 |
| 1924 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.9 | 2.4 | — | — | — | — | — | — |

WASHINGTON

| | | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1913 | 1.6 | 1.5 | 1.5 | 1.5 | 2.1 | 1.9 | 1.8 | 2.0 | 2.0 | 2.0 | 1.8 | 1.8 | 1.8 |
| 1914 | 2.0 | 1.9 | 1.9 | 1.8 | 1.8 | 2.8 | 2.8 | 1.9 | 1.8 | 1.6 | 1.4 | 1.3 | 1.9 |
| 1915 | 1.4 | 1.4 | 1.3 | 1.3 | 1.4 | 2.0 | 1.3 | 1.3 | 1.3 | 1.8 | 1.7 | 1.9 | 1.5 |
| 1916 | 2.3 | 2.3 | 2.3 | 2.3 | 2.4 | 3.6 | 2.1 | 2.3 | 2.5 | 2.8 | 3.1 | 3.2 | 2.6 |
| 1917 | 4.0 | 5.3 | 5.1 | 6.6 | 7.1 | 7.3 | 3.7 | 2.9 | 2.8 | 3.1 | 3.3 | 3.3 | 4.5 |
| 1918 | 3.5 | 3.6 | 2.9 | 2.5 | 2.3 | 3.3 | 4.5 | 4.2 | 3.9 | 3.8 | 3.3 | 3.0 | 3.4 |
| 1919 | 3.1 | 3.0 | 2.7 | 2.9 | 3.2 | 4.5 | 4.5 | 5.0 | 4.2 | 3.9 | 3.7 | 3.8 | 3.7 |
| 1920 | 5.0 | 5.7 | 6.2 | 8.9 | 9.6 | 9.0 | 8.3 | 4.7 | 3.2 | 2.9 | 3.1 | 3.1 | 5.8 |
| Average 1914–1920 | 3.0 | 3.3 | 3.2 | 3.8 | 4.0 | 4.6 | 3.9 | 3.2 | 2.8 | 2.8 | 2.8 | 2.8 | 3.3 |
| 1921 | 2.9 | 2.5 | 2.3 | 2.1 | 2.0 | 3.3 | 3.4 | 4.6 | 4.6 | 4.0 | 3.7 | 3.9 | 3.3 |
| 1922 | 3.8 | 3.9 | 3.6 | 3.8 | 4.2 | 4.4 | 3.8 | 2.0 | 2.6 | 2.7 | 2.6 | 2.7 | 3.4 |
| 1923 | 2.4 | 2.5 | 2.6 | 2.8 | 2.9 | 4.3 | 5.4 | 4.8 | 4.1 | 3.6 | 2.8 | 2.8 | 3.4 |
| 1924 | 2.8 | 2.9 | 2.8 | 2.8 | 3.4 | 3.5 | 3.2 | — | — | — | — | — | — |

SWEET POTATOES

TABLE 26.—*Sweet potatoes: Acreage, yield per acre, and production, 1919–1923*
(Compiled from records of Division of Crop and Livestock Estimates unless otherwise stated)

| State | Acreage | | | | | | Yield per acre | | | | | | Production | | | | | | | | | | | | |
|-----------------------|-------------------|-------------|-------------|-------------|-------------|-------------|----------------|---------|---------|---------|-------------------|---------|-------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------------|---------------|--|
| | 1919 ¹ | | 1919 | | 1920 | | 1921 | | 1922 | | 1923 ² | | 1919 ³ | | 1919 | | 1920 | | 1921 | | 1922 | | 1923 ² | | |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | |
| New York ⁴ | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | |
| New Jersey | 16 | 15 | 15 | 17 | 20 | 18 | 111 | 125 | 143 | 110 | 175 | 122 | 1,773 | 1,875 | 2,288 | 1,870 | 3,500 | 2,193 | | | | | | | |
| Pennsylvania | 2 | 2 | 2 | 2 | 2 | 2 | 88 | 140 | 138 | 124 | 140 | 130 | 176 | 280 | 276 | 248 | 280 | 280 | 260 | | | | | | |
| Delaware | 10 | 10 | 9 | 9 | 11 | 9 | 150 | 138 | 128 | 100 | 156 | 112 | 1,505 | 1,380 | 1,152 | 900 | 1,716 | 1,008 | | | | | | | |
| Maryland ⁵ | 10 | 10 | 9 | 9 | 10 | 9 | 147 | 147 | 126 | 100 | 153 | 130 | 1,467 | 1,400 | 1,134 | 900 | 1,630 | 1,170 | | | | | | | |
| Virginia | 43 | 43 | 42 | 44 | 46 | 44 | 139 | 140 | 127 | 95 | 135 | 120 | 5,981 | 6,020 | 5,334 | 4,180 | 6,210 | 5,280 | | | | | | | |
| West Virginia | 3 | 3 | 3 | 3 | 3 | 3 | 74 | 115 | 119 | 115 | 134 | 130 | 221 | 345 | 357 | 345 | 402 | 399 | | | | | | | |
| North Carolina | 75 | 87 | 99 | 102 | 110 | 100 | 106 | 107 | 104 | 101 | 113 | 105 | 7,960 | 9,309 | 10,296 | 10,302 | 12,430 | 10,560 | | | | | | | |
| South Carolina | 60 | 72 | 76 | 83 | 104 | 94 | 90 | 70 | 105 | 95 | 92 | 97 | 5,370 | 6,480 | 7,080 | 7,885 | 9,568 | 9,118 | | | | | | | |
| Georgia | 110 | 125 | 132 | 146 | 152 | 137 | 92 | 92 | 93 | 85 | 83 | 84 | 10,312 | 11,500 | 12,270 | 12,410 | 12,816 | 11,508 | | | | | | | |
| Florida | 27 | 28 | 30 | 32 | 32 | 30 | 91 | 100 | 95 | 85 | 85 | 98 | 2,461 | 2,000 | 2,850 | 2,720 | 2,720 | 2,940 | | | | | | | |
| Ohio | 3 | 3 | 3 | 3 | 3 | 3 | 75 | 100 | 103 | 107 | 120 | 112 | 225 | 300 | 300 | 321 | 360 | 336 | | | | | | | |
| Indiana | 3 | 3 | 3 | 3 | 3 | 3 | 65 | 105 | 120 | 132 | 125 | 118 | 198 | 315 | 369 | 398 | 375 | 354 | | | | | | | |
| Illinois | 8 | 9 | 9 | 9 | 9 | 8 | 84 | 95 | 97 | 110 | 95 | 110 | 669 | 865 | 873 | 590 | 855 | 880 | | | | | | | |
| Michigan ⁶ | | | | | | | | | | | | | 1 | 217 | 201 | 416 | 312 | 312 | 280 | | | | | | |
| Iowa | 3 | 3 | 4 | 3 | 4 | 4 | 72 | 67 | 104 | 104 | 78 | 70 | 217 | 201 | 416 | 312 | 312 | 280 | | | | | | | |
| Missouri | 11 | 12 | 13 | 14 | 14 | 14 | 91 | 104 | 110 | 100 | 95 | 108 | 998 | 1,248 | 1,430 | 1,400 | 1,330 | 1,512 | | | | | | | |
| Nebraska ⁷ | | | | | | | | | | | | | 26 | 26 | 26 | 26 | 26 | 26 | | | | | | | |
| Kansas | 4 | 4 | 4 | 4 | 4 | 3 | 112 | 109 | 125 | 125 | 104 | 107 | 449 | 426 | 540 | 500 | 416 | 321 | | | | | | | |
| Kentucky | 15 | 18 | 18 | 18 | 20 | 20 | 82 | 105 | 105 | 104 | 101 | 103 | 1,223 | 1,890 | 1,872 | 2,020 | 2,060 | | | | | | | | |
| Tennessee | 40 | 40 | 42 | 44 | 44 | 35 | 111 | 112 | 102 | 100 | 95 | 110 | 4,453 | 4,480 | 4,284 | 4,400 | 4,180 | 3,850 | | | | | | | |
| Alabama | 91 | 113 | 118 | 125 | 142 | 113 | 89 | 94 | 97 | 90 | 95 | 104 | 8,095 | 10,622 | 11,446 | 12,150 | 13,490 | 11,752 | | | | | | | |
| Mississippi | 69 | 98 | 103 | 107 | 109 | 101 | 95 | 105 | 110 | 80 | 105 | 98 | 6,550 | 10,290 | 11,330 | 6,560 | 11,445 | 9,895 | | | | | | | |
| Louisiana | 68 | 70 | 80 | 88 | 85 | 78 | 78 | 90 | 101 | 94 | 92 | 90 | 5,324 | 6,300 | 8,080 | 8,272 | 7,820 | 7,020 | | | | | | | |
| Texas | 68 | 95 | 95 | 100 | 105 | 86 | 86 | 110 | 105 | 82 | 83 | 80 | 5,839 | 10,450 | 9,975 | 8,200 | 8,715 | 6,880 | | | | | | | |
| Oklahoma | 17 | 24 | 23 | 27 | 27 | 30 | 108 | 110 | 115 | 98 | 76 | 90 | 1,844 | 2,640 | 2,645 | 2,646 | 2,052 | 2,700 | | | | | | | |
| Arkansas | 39 | 46 | 49 | 54 | 47 | 40 | 102 | 100 | 105 | 105 | 80 | 95 | 3,960 | 4,600 | 5,145 | 5,670 | 3,760 | 3,800 | | | | | | | |
| Colorado ⁸ | | | | | | | | | | | | | 5 | 5 | 5 | 5 | 5 | 5 | | | | | | | |
| New Mexico | 1 | 1 | 1 | 1 | 1 | 1 | 68 | 120 | 118 | 120 | 112 | 134 | 68 | 120 | 118 | 120 | 112 | 134 | | | | | | | |
| Arizona ⁹ | | | | | | | 150 | 125 | 125 | 150 | 170 | 170 | 34 | 150 | 125 | 125 | 125 | 125 | 340 | | | | | | |
| Nevada ¹⁰ | | | | | | | | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | |
| Oregon ¹¹ | | | | | | | | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | |
| California | 8 | 8 | 8 | 8 | 8 | 6 | 108 | 130 | 127 | 120 | 110 | 115 | 867 | 1,040 | 1,016 | 960 | 880 | 880 | 690 | | | | | | |
| United States | 804 | 941 | 992 | 1,060 | 1,117 | 993 | 97 | 103 | 105 | 93 | 98 | 979 | 78,092 | 97,126 | 103,925 | 98,654 | 100,394 | 97,177 | | | | | | | |

¹ Bureau of the Census.² Preliminary.³ Obtained by dividing acreage into production; census data.⁴ Only 10 acres.⁵ Including District of Columbia.⁶ Only 22 acres.⁷ Only 274 acres.⁸ Only 334 acres.⁹ Only 317 acres.¹⁰ Only 7 acres.¹¹ Only 10 acres.

TABLE 27.—Sweet potatoes: Farm price, value per acre, and total farm value, 1919–1923
(Rearranged from records of Division of Crop and Livestock Estimates)

| State | Farm price per bushel, Dec. 1 price | | | | | Value per acre, Dec. 1 price | | | | | Total farm value, basis Dec. 1 price | | | | | |
|-----------------------|-------------------------------------|---------|---------|---------|---------|------------------------------|---------|---------|---------|---------|--------------------------------------|---------------|---------------|---------------|---------------|-------|
| | 1919 | 1920 | 1921 | 1922 | 1923 | 1919 | 1920 | 1921 | 1922 | 1923 | 1919 | 1920 | 1921 | 1922 | 1923 t | |
| New Jersey | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | |
| Pennsylvania | 2.20 | 1.55 | 1.70 | 0.72 | 1.45 | 275.00 | 221.65 | 187.00 | 126.00 | 176.90 | 4,125 | 3,546 | 3,179 | 2,620 | 3,184 | |
| Delaware | 1.80 | 1.55 | 1.80 | 1.11 | 1.40 | 252.00 | 213.90 | 223.20 | 155.40 | 182.00 | 503 | 428 | 446 | 311 | 364 | |
| Maryland ¹ | 1.10 | 1.00 | 1.10 | .50 | 1.15 | 151.80 | 128.00 | 110.00 | 86.00 | 128.30 | 1,518 | 1,152 | 990 | 858 | 1,159 | |
| Virginia | 1.33 | 1.15 | 1.40 | .50 | 1.15 | 186.20 | 144.90 | 140.00 | 76.50 | 149.50 | 1,862 | 1,304 | 1,200 | 765 | 1,346 | |
| West Virginia | 1.55 | .95 | 1.25 | .87 | 1.05 | 217.00 | 120.65 | 118.75 | 117.45 | 126.00 | 9,331 | 5,087 | 5,225 | 5,403 | 5,544 | |
| North Carolina | 2.10 | 1.50 | 1.80 | 1.40 | 1.48 | 241.50 | 178.50 | 207.00 | 187.60 | 192.40 | 724 | 536 | 621 | 563 | 577 | |
| South Carolina | 1.38 | 1.14 | .97 | .80 | .98 | 147.66 | 118.56 | 97.97 | 90.40 | 102.90 | 12,846 | 11,737 | 9,993 | 9,944 | 10,290 | |
| Georgia | 1.48 | 1.17 | .90 | .71 | .86 | 133.20 | 122.85 | 85.50 | 65.32 | 83.42 | 9,590 | 9,337 | 7,096 | 6,703 | 7,841 | |
| Florida | 1.10 | .97 | .63 | .61 | .76 | 101.20 | 90.21 | 53.55 | 50.63 | 63.84 | 12,650 | 11,008 | 7,818 | 7,696 | 8,746 | |
| Ohio | 2.15 | 1.75 | 1.78 | 1.35 | 1.50 | 215.00 | 180.25 | 190.46 | 162.00 | 168.00 | 645 | 541 | 571 | 486 | 504 | |
| Indiana | 2.15 | 1.60 | 1.50 | 1.20 | 1.25 | 225.75 | 192.00 | 198.00 | 150.00 | 147.50 | 677 | 576 | 594 | 450 | 442 | |
| Illinois | 1.75 | 1.35 | .90 | 1.05 | 1.10 | 166.25 | 130.95 | 99.00 | 99.75 | 121.00 | 1,498 | 1,179 | 891 | 898 | 968 | |
| Michigan | Iowa | 2.50 | 2.47 | 1.75 | 1.40 | 1.60 | 167.50 | 256.88 | 182.00 | 154.00 | 105.00 | 502 | 1,028 | 546 | 437 | 420 |
| Missouri | 1.87 | 1.55 | 1.00 | 1.05 | 1.08 | 194.48 | 170.50 | 100.00 | 99.75 | 116.64 | 2,334 | 2,216 | 1,400 | 1,306 | 1,633 | |
| Nebraska | Kansas | 1.85 | 1.60 | 1.15 | 1.05 | 1.25 | 201.65 | 216.00 | 143.75 | 109.20 | 133.75 | 807 | 864 | 575 | 437 | 401 |
| Kentucky | Tennessee | 1.60 | 1.50 | 1.15 | 1.10 | 1.20 | 168.00 | 157.50 | 119.60 | 111.10 | 123.60 | 3,024 | 2,835 | 2,153 | 2,222 | 2,472 |
| Alabama | 1.17 | 1.23 | .95 | .78 | 1.00 | 131.04 | 125.46 | 95.00 | 74.10 | 110.00 | 5,242 | 5,269 | 4,180 | 3,260 | 3,850 | |
| Mississippi | Louisiana | 1.13 | 1.00 | .73 | .75 | .83 | 106.22 | 97.00 | 65.70 | 71.25 | 86.32 | 12,003 | 11,446 | 8,870 | 10,118 | 9,754 |
| Texas | 1.12 | 1.05 | .74 | .69 | .91 | 117.60 | 115.50 | 52.20 | 72.45 | 89.18 | 11,525 | 11,896 | 6,334 | 7,897 | 9,007 | |
| Oklahoma | 1.15 | .93 | .65 | .61 | .95 | 103.50 | 95.93 | 61.10 | 56.12 | 85.50 | 7,245 | 7,514 | 5,377 | 4,770 | 6,889 | |
| Arkansas | Colorado | 1.80 | 1.32 | 1.06 | 1.18 | 1.13 | 198.00 | 151.80 | 103.88 | 89.68 | 101.70 | 4,752 | 3,491 | 2,805 | 2,421 | 3,051 |
| New Mexico | United States | 1.15 | 1.05 | .82 | .89 | .92 | 115.00 | 110.25 | 86.10 | 71.20 | 87.40 | 5,290 | 4,640 | 3,346 | 3,406 | 3,406 |
| Arizona | 2.25 | 2.20 | 2.60 | 2.00 | 2.00 | 270.00 | 259.60 | 312.00 | 240.00 | 268.00 | 270 | 260 | 312 | 224 | 268 | |
| Nevada | 2.50 | 2.30 | 1.82 | 1.75 | 2.10 | 375.00 | 287.60 | 227.50 | 232.50 | 357.00 | 375 | 288 | 228 | 525 | 714 | |
| Oregon | California | 1.79 | 1.60 | 1.25 | .67 | 1.65 | 232.70 | 203.20 | 150.00 | 73.70 | 189.75 | 1,862 | 1,626 | 1,200 | 590 | 1,138 |
| 1,34 | 1.13 | .88 | .77 | .98 | 138.7 | 118.78 | 81.51 | 75.71 | 95.76 | 130,514 | 117,834 | 86,894 | 84,205 | 95,091 | | |

¹ Preliminary.² Including District of Columbia.

TABLE 28.—*Sweet potatoes: Condition of crop on first of months named, 1902–1924*
(Division of Crop and Livestock Estimates)

| Year | July | August | Sep- | Octo- | Year | July | August | Sep- | Octo- |
|------|---------|---------|---------|---------|------|---------|---------|---------|---------|
| | Per ct. | Per ct. | Per ct. | Per ct. | | Per ct. | Per ct. | Per ct. | Per ct. |
| 1902 | 83.6 | 78.3 | 77.2 | 79.7 | 1914 | 77.1 | 75.5 | 81.8 | 80.7 |
| 1903 | 90.2 | 88.7 | 91.1 | 83.7 | 1915 | 88.7 | 85.5 | 87.5 | 85.0 |
| 1904 | 87.3 | 88.5 | 89.9 | 86.1 | 1916 | 90.4 | 85.9 | 82.7 | 79.2 |
| 1905 | 90.6 | 90.1 | 89.5 | 88.6 | 1917 | 81.9 | 84.8 | 85.7 | 83.2 |
| 1906 | 90.9 | 91.2 | 88.7 | 86.0 | 1918 | 86.4 | 78.3 | 74.5 | 77.4 |
| 1907 | 85.9 | 85.7 | 85.7 | 82.7 | 1919 | 90.1 | 87.1 | 86.0 | 83.9 |
| 1908 | 89.8 | 88.8 | 89.7 | 86.5 | 1920 | 87.2 | 86.9 | 86.8 | 87.1 |
| 1909 | 88.7 | 86.9 | 81.3 | 77.8 | 1921 | 85.1 | 84.5 | 80.7 | 77.0 |
| 1910 | 87.3 | 85.4 | 83.9 | 80.2 | 1922 | 88.2 | 86.3 | 82.4 | 79.0 |
| 1911 | 78.4 | 77.7 | 79.1 | 78.1 | 1923 | 82.8 | 80.0 | 79.1 | 80.2 |
| 1912 | 89.9 | 85.0 | 84.1 | 82.0 | 1924 | 81.3 | | | |
| 1913 | 86.5 | 85.8 | 81.4 | 80.1 | | | | | |

TABLE 29.—*Sweet potatoes: Monthly and yearly carlot shipments, by State of origin, July, 1917–June, 1924*

(Compiled from records of Fruit and Vegetable Division)

1917-18

| State | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | Total |
|-------------------------|------|-------|-------|-------|------|------|------|------|------|------|------|------|--------|
| | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| New Jersey | | | | | | | | | | | | | |
| Delaware | | | | | | | | | | | | | |
| Maryland | | | | | | | | | | | | | |
| Maryland, Eastern Shore | | | | | | | | | | | | | |
| Virginia, Eastern Shore | | | | | | | | | | | | | |
| Virginia, other | 351 | 2,424 | 1,641 | 1,008 | | 51 | | 1 | | | | | 5,478 |
| North Carolina | 38 | 67 | 21 | 11 | | | | 1 | | | | | 139 |
| Georgia | 284 | 123 | 29 | 15 | | | | | | | | | 463 |
| Tennessee | 1 | | | | 10 | 12 | 61 | 21 | 36 | 4 | | | 152 |
| Alabama | 95 | 55 | 24 | 12 | 10 | 9 | 11 | 9 | | | | | 225 |
| Texas | 2 | 28 | 70 | 31 | 17 | 15 | 19 | 3 | 1 | | | | 188 |
| Arkansas | | 11 | 40 | 17 | 23 | 14 | 24 | 30 | | | | | 159 |
| California | 22 | 29 | 53 | 114 | 62 | 32 | 1 | 1 | | | | | 314 |
| All other States | 3 | 8 | 22 | 39 | 42 | 35 | 16 | 21 | 4 | 3 | 4 | | 197 |
| Total | 801 | 3,152 | 2,687 | 1,574 | 704 | 497 | 450 | 528 | 225 | 42 | 119 | | 10,657 |

1918-19

| | | | | | | | | | | | | | |
|-------------------------|----|-----|-------|-------|-------|-------|-------|-----|-----|-----|----|---|--------|
| New Jersey | | | 283 | 293 | 175 | 343 | 287 | 221 | 162 | 41 | | | 1,785 |
| Delaware | | | 37 | 26 | 173 | 337 | 321 | 314 | 123 | 46 | | | 1,377 |
| Maryland | | | 2 | 50 | 96 | 85 | 87 | 51 | 57 | 20 | 12 | 1 | 441 |
| Virginia, Eastern Shore | | | 181 | 1,223 | 1,084 | 426 | 9 | | 23 | 2 | | | 2,948 |
| Virginia, other | | | 11 | 33 | 13 | 12 | 2 | 4 | | | 1 | | 76 |
| North Carolina | 7 | 276 | 148 | 23 | 43 | 37 | 43 | 29 | 76 | 24 | | | 703 |
| Georgia | | 3 | 12 | 43 | 74 | 65 | 96 | 86 | 105 | 30 | 6 | 5 | 525 |
| Tennessee | | 16 | 33 | 28 | 60 | 127 | 127 | 61 | 40 | 17 | | | 545 |
| Alabama | 30 | 150 | 53 | 11 | 17 | 11 | 10 | 20 | 33 | 7 | | | 342 |
| Louisiana | | 6 | 20 | 15 | 31 | 17 | 14 | 9 | 29 | 8 | 1 | | 150 |
| Texas | | 5 | 68 | 77 | 92 | 17 | 20 | 18 | 23 | 8 | 1 | | 329 |
| Arkansas | | | 10 | 14 | 23 | 19 | 33 | 28 | 16 | | | | 149 |
| California | | 29 | 119 | 205 | 200 | 103 | 66 | 53 | 19 | 3 | 2 | 1 | 800 |
| All other States | 1 | 6 | 20 | 29 | 65 | 58 | 45 | 43 | 76 | 22 | | | 395 |
| Total | 38 | 835 | 2,089 | 1,951 | 1,500 | 1,232 | 1,123 | 939 | 745 | 230 | 12 | 6 | 10,540 |

Potatoes and Sweet Potatoes

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TABLE 29.—Sweet potatoes: Monthly and yearly carlot shipments, by State of origin,
July, 1917–June, 1924—Continued

1918-20

| State | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | Total |
|------------------------------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|-----|-------|--------|
| | | | | | | | | | | | | | Cars |
| New Jersey..... | | | | | | | | | | | | | 1,237 |
| Cars 18 | | | | | | | | | | | | | |
| Delaware..... | | | | | | | | | | | | | 1,212 |
| Cars 24 | | | | | | | | | | | | | |
| Maryland..... | | | | | | | | | | | | | 1,179 |
| Virginia, Eastern Shore..... | | | | | | | | | | | | | 1,179 |
| Cars 570 | 2,134 | 1,659 | 1,101 | 97 | | | | | | | | | |
| Cars 56 | 28 | 49 | 27 | 3 | | | | | | | | | |
| Cars 14 | 325 | 64 | 30 | 64 | 17 | 37 | 22 | 45 | 63 | 88 | 1 | 750 | |
| Cars 3 | 1 | 13 | 18 | 27 | 94 | 66 | 58 | 82 | 78 | 1 | 481 | | |
| Cars 28 | 26 | 26 | 40 | 121 | 138 | 152 | 163 | 270 | 213 | 46 | 17 | 1,212 | |
| Cars 26 | 175 | 45 | 26 | 13 | 5 | 7 | 18 | 15 | 42 | 25 | | 401 | |
| Cars 5 | 28 | 21 | 66 | 13 | 31 | 6 | 5 | 27 | 9 | | | 211 | |
| Cars 7 | 42 | 119 | 195 | 30 | 44 | 28 | 20 | 18 | 3 | | | 508 | |
| Cars 1 | 1 | 9 | 78 | 21 | 63 | 48 | 98 | 35 | 1 | | | 355 | |
| Cars 10 | 131 | 217 | 130 | 86 | 48 | 10 | 7 | 1 | | | | 640 | |
| All other States..... | | | | | | | | | | | | | 561 |
| Total..... | 44 | 1,228 | 2,904 | 2,741 | 2,311 | 1,452 | 1,368 | 959 | 1,150 | 817 | 460 | * 51 | 15,485 |

1920-21

| State | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | Total |
|------------------------------|------|------|-------|-------|-------|-------|-------|-------|-------|------|-----|------|--------|
| | | | | | | | | | | | | | Cars |
| New Jersey..... | | 9 | 329 | 402 | 275 | 581 | 479 | 389 | 343 | 75 | 55 | * 31 | 2,945 |
| Cars 8 | | 58 | 58 | 82 | 368 | 486 | 330 | 239 | 155 | 66 | 9 | 1 | 1,769 |
| Delaware..... | | 4 | 176 | 255 | 153 | 230 | 277 | 215 | 112 | 32 | 18 | 1 | 1,473 |
| Maryland..... | | | | | | | | | | | | | |
| Virginia, Eastern Shore..... | | 29 | 1,630 | 1,823 | 1,324 | 47 | 10 | 18 | 12 | 5 | 1 | | 4,899 |
| Cars 23 | | 85 | 102 | 90 | 75 | 71 | 56 | 86 | 36 | 8 | 2 | 634 | |
| Cars 304 | 180 | 51 | 48 | 21 | 46 | 60 | 99 | 59 | 15 | | | 884 | |
| Cars 2 | 25 | 53 | 36 | 33 | 98 | 141 | 140 | 181 | 122 | 100 | 15 | 966 | |
| Cars 16 | 53 | 48 | 50 | 125 | 177 | 100 | 104 | 104 | 94 | 30 | 901 | | |
| Cars 81 | 157 | 48 | 32 | 33 | 22 | 6 | 20 | 31 | 34 | 17 | 1 | 482 | |
| Cars 34 | 29 | 114 | 115 | 56 | 57 | 47 | 65 | 86 | 86 | 44 | | 647 | |
| Cars 2 | 43 | 61 | 103 | 125 | 65 | 97 | 70 | 39 | 16 | 1 | | 622 | |
| Cars 3 | 25 | 72 | 80 | 109 | 104 | 104 | 17 | 4 | | | | 498 | |
| Cars 16 | 123 | 253 | 165 | 99 | 37 | 12 | 3 | | | | | 708 | |
| Cars 26 | 24 | 36 | 73 | 55 | 40 | 63 | 68 | 62 | 11 | 5 | | 473 | |
| Total..... | 85 | 686 | 2,800 | 3,338 | 2,658 | 1,882 | 2,035 | 1,624 | 1,506 | 792 | 434 | * 94 | 17,934 |

1921-22

| State | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | Total |
|------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| | | | | | | | | | | | | | Cars |
| New Jersey..... | | 84 | 333 | 394 | 254 | 358 | 260 | 195 | 162 | 70 | 35 | 19 | 2,212 |
| Cars 8 | | 38 | 128 | 473 | 369 | 318 | 255 | 111 | 17 | 3 | | 1,722 | |
| Delaware..... | | 92 | 174 | 273 | 100 | 244 | 155 | 132 | 137 | 38 | 10 | 2 | 3,325 |
| Maryland..... | | | | | | | | | | | | | |
| Virginia, Eastern Shore..... | | 720 | 1,619 | 1,864 | 767 | 47 | 8 | 1 | 2 | 9 | | | 4,788 |
| Cars 3 | 152 | 38 | 83 | 20 | 21 | 12 | 15 | 22 | 16 | 8 | | | 334 |
| Cars 47 | 399 | 64 | 68 | 43 | 87 | 50 | 75 | 72 | 66 | 35 | 9 | 1,016 | |
| Cars 153 | 200 | 27 | 44 | 47 | 19 | 4 | 10 | 14 | 48 | 41 | 12 | | 1,35 |
| Cars 4 | 42 | 32 | 82 | 97 | 161 | 201 | 192 | 175 | 186 | 184 | 21 | | 1,375 |
| Cars 36 | 119 | 157 | 73 | 160 | 206 | 218 | 288 | 164 | 75 | 72 | 1,563 | | |
| Cars 8 | 72 | 77 | 61 | 112 | 91 | 78 | 63 | 90 | 94 | 61 | 76 | | 680 |
| Cars 2 | 57 | 112 | 128 | 83 | 55 | 78 | 69 | 97 | 53 | 18 | 4 | 752 | |
| Cars 16 | 201 | 263 | 232 | 90 | 73 | 40 | 36 | 36 | 12 | 53 | 5 | 678 | |
| Cars 50 | 201 | 119 | 197 | 165 | 96 | 46 | 108 | 70 | 45 | 45 | 623 | | 998 |
| Cars 8 | 68 | 63 | 119 | 107 | | | | | | | | | 918 |
| Total..... | 225 | 1,951 | 2,933 | 3,405 | 2,045 | 2,028 | 1,074 | 1,503 | 1,588 | 1,069 | 593 | * 306 | 19,310 |

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1922–23

| State | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | Total |
|-------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|--------|
| | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| New Jersey | 97 | 460 | 432 | 311 | 472 | 390 | 291 | 267 | 97 | 26 | *23 | 2,838 | |
| Delaware | | 2 | 65 | 185 | 437 | 610 | 460 | 522 | 284 | 64 | 13 | 2,632 | |
| Maryland | 77 | 272 | 244 | 233 | 220 | 193 | 153 | 189 | 135 | 27 | 6 | 1,749 | |
| Virginia, Eastern Shore | 1 | 922 | 2,160 | 1,976 | 1,022 | 186 | 30 | 2 | 9 | 11 | 3 | 4 | 6,326 |
| Virginia, other | 12 | 154 | 58 | 35 | 17 | 8 | | 4 | 8 | 12 | 1 | 307 | |
| North Carolina | 30 | 258 | 68 | 15 | 22 | 20 | 46 | 30 | 37 | 70 | 65 | 17 | 679 |
| South Carolina | | 1 | | 2 | 31 | 40 | 38 | 48 | 39 | 22 | 12 | 235 | |
| Georgia | 9 | 32 | 30 | 52 | 74 | 83 | 136 | 122 | 77 | 74 | 81 | 2 | 781 |
| Alabama | 235 | 122 | 7 | 11 | 9 | 11 | 19 | 33 | 29 | 41 | 20 | 537 | |
| Louisiana | 33 | 106 | 127 | 86 | 78 | 98 | 152 | 118 | 95 | 90 | 38 | 3 | 1,033 |
| Texas | 9 | 60 | 175 | 150 | 121 | 98 | 112 | 100 | 107 | 35 | 7 | 974 | |
| Arkansas | | 1 | 6 | 11 | 19 | 38 | 51 | 46 | 54 | 14 | 1 | 240 | |
| California | 37 | 132 | 233 | 225 | 147 | 86 | 70 | 38 | 8 | 5 | 1 | 882 | |
| All other States | *89 | 62 | 108 | 131 | 164 | 261 | 355 | 326 | 369 | 245 | 102 | 19 | 2,231 |
| Total | *418 | 1,929 | 3,613 | 3,433 | 2,482 | 2,110 | 2,220 | 1,793 | 1,839 | 1,164 | 461 | *102 | 21,564 |

1923–24

| | | | | | | | | | | | | | |
|-------------------------|-------|-------|-------|-------|-------|-------|-------|-----|-----|-----|----|-------|--------|
| New Jersey | 27 | 296 | 332 | 253 | 271 | 131 | 95 | 70 | 33 | 5 | 4 | 1,517 | |
| Delaware | | 17 | 31 | 247 | 486 | 312 | 184 | 153 | 81 | 2 | | 1,513 | |
| Maryland | 40 | 176 | 256 | 188 | 223 | 100 | 50 | 37 | 16 | | | 1,088 | |
| Virginia, Eastern Shore | 1,002 | 2,070 | 1,572 | 524 | 8 | 5 | 1 | 3 | 2 | | | 5,187 | |
| Virginia, other | 5 | 120 | 17 | 14 | 15 | 4 | | 1 | 4 | 1 | | 181 | |
| North Carolina | 8 | 273 | 14 | 4 | 44 | 46 | 75 | 38 | 37 | 10 | 1 | 550 | |
| South Carolina | | 2 | | 4 | 30 | 12 | 28 | 38 | 4 | | | 118 | |
| Georgia | 8 | 30 | 50 | 65 | 80 | 68 | 128 | 47 | 34 | 3 | 1 | 512 | |
| Alabama | 117 | 85 | 17 | 18 | 5 | 27 | 36 | 33 | 40 | 3 | | 376 | |
| Louisiana | | 31 | 65 | 61 | 34 | 62 | 55 | 43 | 48 | 16 | 1 | 417 | |
| Tennessee | 7 | 25 | 87 | 122 | 140 | 111 | 105 | 81 | 16 | | | 694 | |
| Texas | 2 | 6 | 44 | 88 | 72 | 59 | 60 | 41 | 22 | 6 | | 409 | |
| Arkansas | | 4 | 15 | 60 | 74 | 17 | 11 | 5 | | | | 186 | |
| California | 27 | 112 | 178 | 188 | 124 | 29 | 2 | | | 2 | | 662 | |
| All other States | 38 | 5 | 43 | 61 | 136 | 131 | 60 | 22 | 12 | 8 | 5 | 521 | |
| Total | *178 | 1,653 | 2,948 | 2,766 | 1,927 | 1,737 | 1,197 | 705 | 592 | 204 | 17 | 5 | 13,929 |

* Includes 3 cars in July.

† Includes 7 cars in July.

‡ Includes 15 cars in July.

§ Includes 17 cars in July.

* Includes 1 car in July.

† Includes 6 cars in July.

‡ Includes 24 cars in July.

§ Includes 4 cars in July.

* Includes 2 cars in June.

† Includes 3 cars in June.

TABLE 30.—Sweet potatoes: Carlot unloads, at 10 markets, by State of origin, 1921–1923

(Compiled from records of Fruit and Vegetable Division. Unloads as shown in carlots include those by boat reduced to carlot basis)

1921

| State | New York | Chi- cago | Phi- ladel- phia | Pitts- burgh | St. Louis | Cincin- nati | St. Paul | Minne- apolis | Kansas City | Wash- ington |
|------------------|----------|--------------|------------------------|-----------------|--------------|-----------------|----------|------------------|----------------|-----------------|
| | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| New Jersey | 0 | 327 | 3 | 107 | | 13 | 9 | 19 | | |
| Delaware | 87 | 55 | 185 | 348 | | 36 | | | | 12 |
| Maryland | 187 | 29 | 87 | 124 | | | | | | 63 |
| Virginia | 1,183 | 143 | 111 | 232 | 2 | 68 | 4 | 26 | 4 | 18 |
| North Carolina | 90 | 7 | 41 | 21 | | 50 | | 1 | | 58 |
| Georgia | 7 | 4 | 2 | 33 | 1 | 22 | | | 5 | 35 |
| Tennessee | 360 | | | | 105 | 152 | 15 | 33 | 12 | |
| Alabama | 1 | 73 | | 45 | 30 | 7 | 1 | | 22 | |
| Arkansas | | 12 | | | 42 | | 6 | | 107 | |
| All other States | 23 | 222 | 11 | 3 | 14 | 20 | 2 | 8 | 27 | 11 |
| Total | 1,592 | 1,231 | 440 | 913 | 194 | 368 | 38 | 91 | 180 | 197 |

Potatoes and Sweet Potatoes

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TABLE 30.—Sweet potatoes: Carlot unloads, at 10 markets, by State of origin, 1921-1928—Continued

1928

| State | New York | Chi- cago | Phila- delphia | Pitts- burgh | St. Louis | Cincin- nati | St. Paul | Minne- apolis | Kansas City | Wash- ington |
|------------------|----------|--------------|-------------------|-----------------|--------------|-----------------|----------|------------------|----------------|-----------------|
| New Jersey | 19 | 427 | 2 | 193 | 1 | 6 | 27 | 43 | ----- | 3 |
| Delaware | 77 | 100 | 183 | 357 | ----- | 14 | ----- | ----- | 13 | ----- |
| Maryland | 182 | 27 | 68 | 72 | ----- | 1 | 1 | 4 | ----- | 21 |
| Virginia | 1,217 | 154 | 85 | 255 | ----- | 137 | 14 | 41 | 5 | 35 |
| North Carolina | 50 | 5 | 19 | 18 | ----- | 29 | 4 | 1 | 1 | 33 |
| Georgia | 25 | ----- | 3 | 29 | 1 | 8 | 4 | 6 | ----- | 41 |
| Tennessee | 2 | 411 | ----- | ----- | 69 | 208 | 10 | 18 | 2 | 1 |
| Alabama | 3 | 28 | 6 | 35 | 12 | 43 | ----- | 1 | 19 | ----- |
| Arkansas | 6 | ----- | ----- | 1 | 29 | ----- | 3 | 5 | 80 | ----- |
| All other States | 70 | 157 | 32 | 1 | 15 | ----- | 15 | 6 | 27 | 40 |
| Total | 1,625 | 1,315 | 378 | 962 | 127 | 401 | 65 | 141 | 147 | 183 |

1929

| | | | | | | | | | | |
|------------------|-------|-------|-------|-------|-------|-----|-------|-------|-------|-------|
| New Jersey | 2 | 486 | 3 | 140 | ----- | 3 | 11 | 29 | ----- | ----- |
| Delaware | 109 | 115 | 158 | 555 | ----- | 40 | 3 | 27 | ----- | 23 |
| Maryland | 165 | 22 | 78 | 52 | 1 | 2 | 1 | 5 | ----- | 73 |
| Virginia | 898 | 171 | 147 | 168 | ----- | 114 | 16 | 43 | 3 | 30 |
| North Carolina | 23 | 4 | 12 | 2 | ----- | 24 | ----- | ----- | 13 | ----- |
| Georgia | 4 | 1 | 3 | 6 | 1 | 5 | 8 | 3 | 1 | 6 |
| Tennessee | 482 | ----- | ----- | ----- | 108 | 186 | 4 | 13 | 47 | ----- |
| Alabama | 21 | 2 | 15 | 11 | ----- | 27 | ----- | 1 | 13 | ----- |
| Arkansas | 8 | ----- | ----- | ----- | 7 | 2 | 3 | ----- | 17 | ----- |
| All other States | 56 | 193 | 6 | 7 | 8 | 10 | 12 | 12 | 21 | 35 |
| Total | 1,255 | 1,497 | 409 | 944 | 136 | 413 | 58 | 133 | 102 | 180 |

TABLE 31.—Sweet potatoes: Farm price per bushel on 15th of each month, 1910 to 1924¹

(Compiled from records of the Division of Crop and Livestock Estimates)

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Weighted average |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
|  | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1910 | 74.8 | 78.7 | 80.0 | 84.7 | 82.0 | 76.7 | 73.5 | 82.9 | 79.5 | 75.7 | 67.8 | 70.9 | 76.8 |
| 1911 | 79.1 | 81.6 | 87.3 | 95.0 | 103.6 | 93.8 | 104.1 | 107.4 | 97.9 | 85.6 | 76.2 | 78.0 | 87.8 |
| 1912 | 88.9 | 93.5 | 102.4 | 117.4 | 118.6 | 111.4 | 113.0 | 102.5 | 88.9 | 79.9 | 73.7 | 77.2 | 88.9 |
| 1913 | 83.7 | 87.0 | 90.8 | 94.3 | 93.2 | 88.8 | 89.4 | 88.8 | 89.8 | 78.0 | 73.4 | 75.8 | 84.6 |
| 1914 | 82.5 | 88.1 | 87.3 | 91.9 | 92.7 | 92.5 | 94.5 | 98.4 | 90.1 | 79.3 | 72.3 | 74.9 | 84.1 |
| 1915 | 81.0 | 85.0 | 90.8 | 100.8 | 98.1 | 97.6 | 93.1 | 97.2 | 80.0 | 69.7 | 62.9 | 65.0 | 78.1 |
| 1916 | 72.7 | 76.4 | 80.1 | 81.0 | 78.9 | 83.9 | 87.5 | 99.0 | 88.1 | 80.3 | 80.3 | 86.4 | 82.9 |
| 1917 | 92.9 | 100.0 | 13.5 | 126.0 | 132.4 | 135.8 | 124.4 | 128.3 | 120.3 | 110.5 | 105.6 | 110.8 | 110.8 |
| 1918 | 123.1 | 120.8 | 149.2 | 158.1 | 158.2 | 134.0 | 142.1 | 151.6 | 164.3 | 152.4 | 137.4 | 131.8 | 144.9 |
| 1919 | 137.8 | 149.2 | 157.2 | 178.2 | 174.4 | 162.7 | 159.7 | 195.4 | 174.6 | 150.9 | 135.2 | 135.6 | 156.0 |
| 1920 | 151.1 | 163.6 | 179.2 | 193.0 | 199.7 | 205.2 | 200.7 | 210.8 | 190.6 | 138.7 | 110.5 | 112.3 | 159.2 |
| 1921 | 126.3 | 122.1 | 125.5 | 135.7 | 136.8 | 141.9 | 151.2 | 154.2 | 118.2 | 104.0 | 91.6 | 95.3 | 117.0 |
| 1922 | 102.3 | 106.9 | 114.3 | 110.0 | 117.1 | 120.7 | 125.3 | 127.5 | 106.0 | 90.4 | 79.0 | 84.8 | 101.2 |
| 1923 | 92.5 | 96.0 | 100.1 | 103.8 | 107.1 | 107.4 | 112.1 | 151.3 | 133.6 | 114.8 | 101.0 | 103.8 | 112.7 |
| 1924 | 112.5 | 123.7 | 129.0 | 140.4 | 130.2 | 138.9 | 130.7 | ----- | ----- | ----- | ----- | ----- | ----- |

¹ Prior to 1924, prices collected as of the first of each month have been converted to the 15th by averaging the prices as of the first of the month for two consecutive months.

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TABLE 32.—Sweet potatoes: Average jobbing price per bushel at 10 markets,
1919-1924

(Compiled from records of Fruit and Vegetable Division. Average prices as shown are based on stock of good, merchantable quality and condition only; they are simple averages of selling prices. In some cases conversions have been made from larger to smaller units or vice versa, in order to obtain comparability.)

| Year and month | New York | Chi- cago | Phi- ladel- phia | Pitts- burgh | St. Louis | Cin- cianni | St. Paul | Minne- apolis | Kansas City | Wash- ington ¹ |
|----------------|----------|--------------|------------------------|-----------------|--------------|----------------|-------------|------------------|----------------|------------------------------|
| 1919-20: | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| August. | | | | | | | | | | |
| September. | | | | | | | | | | |
| October. | 1.34 | 1.65 | 1.06 | 1.32 | 1.34 | 1.20 | 1.89 | 1.88 | 1.27 | 1.14 |
| November. | 1.48 | 1.78 | 1.28 | 1.47 | 1.22 | 1.28 | 2.00 | 1.94 | 1.40 | 1.13 |
| December. | 2.12 | 2.00 | 1.73 | 2.18 | 1.68 | 1.89 | 3.06 | 2.64 | 1.44 | 1.99 |
| January. | 2.41 | 2.28 | 2.03 | 2.27 | 1.88 | 2.03 | 2.68 | 2.61 | 1.76 | 2.25 |
| February. | 2.65 | 2.27 | 2.11 | 2.45 | 1.62 | 1.87 | 2.03 | 1.97 | 1.47 | 2.29 |
| March. | 2.48 | 1.94 | 2.25 | 2.54 | 1.75 | 1.88 | 2.12 | 2.25 | 1.81 | 2.34 |
| April. | 3.16 | 2.45 | 2.04 | 2.67 | 2.35 | 2.10 | 2.45 | 2.46 | 2.68 | 2.07 |
| May. | 4.15 | 3.35 | 3.20 | 2.78 | 2.67 | 2.27 | 3.36 | 3.46 | 2.45 | 2.51 |
| 1920-21: | | | | | | | | | | |
| August. | 2.70 | 2.61 | 2.27 | 2.34 | 2.25 | 1.98 | | 3.19 | 2.15 | 2.38 |
| September. | 1.76 | 2.05 | 1.42 | 1.95 | 1.66 | 1.63 | 2.86 | 2.80 | | 1.63 |
| October. | 1.36 | 1.85 | .99 | 1.49 | 1.16 | 1.31 | 2.13 | 2.03 | | 1.17 |
| November. | 1.23 | 1.96 | .84 | 1.38 | 1.61 | 1.15 | 2.05 | 1.95 | 1.62 | 1.06 |
| December. | 1.56 | 2.21 | 1.35 | 1.95 | 1.40 | 1.54 | 2.05 | 2.05 | 1.48 | 1.09 |
| January. | 1.76 | 2.20 | 1.53 | 1.91 | 1.68 | 1.71 | 2.18 | 2.25 | 1.59 | 1.66 |
| February. | 1.82 | 2.29 | 1.55 | 1.73 | 1.85 | 1.95 | 2.28 | 2.28 | 1.64 | 1.73 |
| March. | 2.40 | 2.35 | 1.74 | 2.03 | 1.78 | 1.78 | 2.37 | 2.41 | 1.66 | 1.72 |
| April. | 2.32 | 2.40 | 1.68 | 1.89 | 1.81 | 1.80 | 2.25 | 2.25 | 1.92 | 1.99 |
| May. | 2.73 | 2.13 | 1.63 | 1.92 | 1.84 | 1.89 | | | 2.01 | 1.89 |
| 1921-22: | | | | | | | | | | |
| August. | 1.51 | 2.01 | 1.33 | 1.55 | 1.23 | 1.18 | | 2.47 | 1.50 | 1.40 |
| September. | 1.48 | 1.70 | 1.14 | 1.62 | 1.09 | 1.21 | 2.65 | 2.24 | 1.25 | 1.10 |
| October. | 1.26 | 1.57 | 1.02 | 1.49 | .94 | 1.11 | 1.77 | 1.80 | 1.01 | .97 |
| November. | 1.36 | 1.48 | 1.03 | 1.50 | | .98 | 1.79 | 1.85 | 1.10 | .96 |
| December. | 1.67 | 1.65 | 1.43 | 1.69 | 1.11 | 1.27 | 1.89 | 2.67 | 1.21 | 1.28 |
| January. | 2.02 | 1.81 | 1.51 | 1.88 | 1.20 | 1.21 | 2.19 | 2.19 | 1.80 | 1.58 |
| February. | 1.93 | 1.89 | 1.65 | 1.94 | 1.16 | 1.16 | 1.88 | 1.85 | 1.22 | 1.68 |
| March. | 1.92 | 1.93 | 1.72 | 1.82 | 1.18 | 1.15 | 1.88 | 2.08 | 1.19 | 1.68 |
| April. | 2.27 | 1.69 | 1.42 | 1.71 | 1.04 | 1.03 | 1.66 | 1.76 | 1.08 | 1.32 |
| May. | 2.23 | 1.29 | | 1.32 | | .89 | 1.35 | .95 | .92 | 1.14 |
| 1922-23: | | | | | | | | | | |
| August. | | | | | | | | | | |
| September. | 1.00 | 1.44 | .68 | 1.14 | .87 | .84 | 1.52 | 1.76 | .89 | .62 |
| October. | .76 | 1.00 | .57 | .90 | .84 | .68 | 1.24 | 1.21 | .78 | .58 |
| November. | .73 | 1.22 | .41 | .87 | .92 | .65 | 1.36 | 1.40 | .92 | .73 |
| December. | .96 | 1.26 | .68 | .63 | .98 | .88 | 1.69 | 1.81 | 1.04 | .68 |
| January. | 1.03 | 1.43 | .65 | 1.15 | 1.03 | 1.05 | 1.71 | 1.87 | 1.12 | 1.06 |
| February. | 1.91 | 1.44 | .58 | 1.10 | .97 | .92 | 1.65 | 1.60 | 1.12 | 1.06 |
| March. | .94 | 1.47 | .61 | .81 | .96 | .96 | 1.34 | 1.50 | 1.13 | .96 |
| April. | 1.39 | 1.62 | .76 | 1.03 | 1.12 | 1.12 | | 1.63 | 1.19 | .96 |
| May. | | | | | | | | | | |
| 1923-24: | | | | | | | | | | |
| August. | | | | | | | | | | |
| September. | 1.16 | 1.67 | .80 | 1.45 | | 1.12 | 1.91 | 1.92 | | 1.06 |
| October. | 1.20 | 1.52 | .84 | 1.43 | | 1.09 | 1.67 | 1.65 | | .95 |
| November. | 1.95 | 2.03 | 1.18 | 1.94 | 1.49 | 1.48 | 1.97 | 2.09 | | 1.19 |
| December. | 2.51 | 2.73 | 1.98 | 2.47 | 1.97 | 2.06 | 2.82 | 2.98 | 1.54 | 1.87 |
| January. | 2.94 | 3.09 | 2.48 | 2.55 | 2.23 | 2.18 | 2.61 | 2.91 | 1.89 | 2.14 |
| February. | 3.38 | 3.31 | 2.69 | 2.75 | 2.23 | 2.40 | 2.88 | 2.98 | 1.68 | 2.28 |
| March. | 3.82 | 3.76 | 3.05 | 3.15 | 3.00 | 3.11 | | 3.42 | 2.44 | 2.24 |
| April. | 3.94 | 4.04 | | 3.31 | 3.25 | 2.85 | | 3.50 | 3.14 | 2.31 |
| May. | | | | | | | | | | |

¹ Sales direct to retailers except September-December, 1923.

* Quotations began Aug. 23, 1920 and 1921.

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February 28, 1925

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