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National  
Agricultural  
Statistics  
Service



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# Crop Production Historical Track Records

## April 2017

# USDA





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## PREFACE

These track records of United States Crop Production were assembled to serve as a ready reference for data users. The track records are comprised of National level statistics for the principal crops in NASS' estimating program.

The following data, as applicable, are presented for each of the crops:

Historic estimates of acreage, yield, production, price, and value.

Comparisons of preliminary and final planted and harvested acreage estimates.

Comparisons of production forecasts versus end-of-year and final production estimates.

Commodity estimates for 2013, 2014, and 2015 are not considered final until the after the 2017 Census of Agriculture. Therefore, the columns titled "Percent of final" are a percent of the estimate published in the annual summary or the latest revision for 2013, 2014, and 2015.

The crop estimating program reports on farmers' planting intentions, estimates of acreage actually planted and expected to be harvested, and forecasts of yield and production during the growing season. After the crops have been harvested, estimates of harvested acreage, yield, and production are made.

Through the mid-year and other quarterly probability surveys, information is collected on acreage, yield, production, and grain stocks on farms. Surveys conducted between quarters are used to gather information on crop conditions and yields.

Due to the lapse in federal funding in October 2013, the National Agricultural Statistics Service (NASS) 2013 October *Crop Production* report was cancelled. As a result, no October 1 forecast for 2013 will be available in this report.

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## Field Crops Records for Acreage, Yield, Production, and Ending Stocks

| Crop                                | Series began | Acres planted |      | Acres harvested |      |
|-------------------------------------|--------------|---------------|------|-----------------|------|
|                                     |              | Acres         | Year | Acres           | Year |
|                                     |              | (1,000 acres) |      | (1,000 acres)   |      |
| Barley <sup>1</sup> .....           | low          | 2,564         | 2011 | 754             | 1866 |
|                                     | high         | 19,686        | 1942 | 16,958          | 1942 |
| Canola .....                        | low          | 140.0         | 1992 | 112.0           | 1992 |
|                                     | high         | 1,777.0       | 2015 | 1,717.9         | 2012 |
| Corn for grain <sup>1 2</sup> ..... | low          | 60,207        | 1983 | 30,017          | 1866 |
|                                     | high         | 113,024       | 1932 | 110,893         | 1917 |
| Cotton, all <sup>3</sup> .....      | low          | 7,926         | 1983 | 6,973           | 1868 |
|                                     | high         | 45,968        | 1925 | 44,608          | 1926 |
| Dry edible beans .....              | low          | 768           | 1909 | 764             | 1909 |
|                                     | high         | 2,599         | 1943 | 2,362           | 1943 |
| Flaxseed <sup>4</sup> .....         | low          | 96            | 1996 | 92              | 1996 |
|                                     | high         | 6,182         | 1943 | 5,691           | 1943 |
| Hay, all .....                      | low          | (NA)          | (NA) | 18,250          | 1866 |
|                                     | high         |               |      | 77,639          | 1944 |
| Hops .....                          | low          | (NA)          | (NA) | 18.4            | 1923 |
|                                     | high         |               |      | 50.9            | 2016 |
| Oats <sup>1</sup> .....             | low          | 2,349         | 2011 | 875             | 2011 |
|                                     | high         | 47,494        | 1955 | 45,539          | 1921 |
| Peanuts .....                       | low          | 703.0         | 1910 | 464.0           | 1910 |
|                                     | high         | 5,150.0       | 1943 | 3,492.0         | 1943 |
| Potatoes, all <sup>5</sup> .....    | low          | 1,026.7       | 2010 | 1,007.7         | 2016 |
|                                     | high         | 3,789.3       | 1934 | 3,901.0         | 1922 |
| Rice <sup>5</sup> .....             | low          | 798           | 1933 | 270             | 1896 |
|                                     | high         | 3,827         | 1981 | 3,792           | 1981 |
| Rye <sup>6</sup> .....              | low          | 1,227         | 2011 | 239             | 2011 |
|                                     | high         | 7,235         | 1937 | 7,187           | 1919 |

See footnote(s) at end of table.

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# Field Crops Records for Acreage, Yield, Production, and Ending Stocks (continued)

| Crop                                 | Series began | Acres planted |      | Acres harvested |      |
|--------------------------------------|--------------|---------------|------|-----------------|------|
|                                      |              | Acres         | Year | Acres           | Year |
|                                      |              | (1,000 acres) |      | (1,000 acres)   |      |
| Sorghum for grain <sup>2</sup> ..... | low          | 5,369         | 2010 | 2,396           | 1934 |
|                                      | high         | 26,886        | 1957 | 19,682          | 1957 |
| Soybeans .....                       | low          | 1,539         | 1925 | 415             | 1925 |
|                                      | high         | 83,433        | 2016 | 82,736          | 2016 |
| Sugarbeets <sup>7</sup> .....        | low          | 515.0         | 1914 | 398.0           | 1910 |
|                                      | high         | 1,647.1       | 1969 | 1,540.5         | 1969 |
| Sugarcane, all .....                 | low          | (NA)          | (NA) | 89.0            | 1927 |
|                                      | high         |               |      | 1,032.3         | 2000 |
| Sunflower, all .....                 | low          | 787           | 1975 | 709             | 1975 |
|                                      | high         | 5,555         | 1979 | 5,410           | 1979 |
| Tobacco, all .....                   | low          | (NA)          | (NA) | 297.1           | 2005 |
|                                      | high         |               |      | 2,124.2         | 1930 |
| Wheat, all <sup>4</sup> .....        | low          | 48,739        | 1970 | 15,408          | 1866 |
|                                      | high         | 88,251        | 1981 | 80,642          | 1981 |
| Winter .....                         | low          | 29,196        | 1909 | 26,825          | 1917 |
|                                      | high         | 65,547        | 1981 | 58,476          | 1981 |
| Durum <sup>1</sup> .....             | low          | 938           | 1958 | 845             | 1934 |
|                                      | high         | 6,855         | 1928 | 6,775           | 1928 |
| Other spring <sup>1</sup> .....      | low          | 7,646         | 1969 | 7,423           | 1969 |
|                                      | high         | 21,137        | 1933 | 19,689          | 1996 |

See footnote(s) at end of table.

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# Field Crops Records for Acreage, Yield, Production, and Ending Stocks (continued)

| Crop                                  | Series began | Yield per acre |         |      | Production |          |      | Ending stocks <sup>8</sup> | Crop Year |
|---------------------------------------|--------------|----------------|---------|------|------------|----------|------|----------------------------|-----------|
|                                       |              | Yield          | Unit    | Year | Production | Unit     | Year |                            |           |
|                                       |              |                |         |      | (1,000)    |          |      | (1,000)                    |           |
| Barley ..... low                      | 1866         | 15.9           | bushels | 1933 | 18,095     | bushels  | 1866 | 51,231                     | 1952      |
| high                                  |              | 77.9           | bushels | 2016 | 608,532    | bushels  | 1986 | 336,312                    | 1986      |
| Canola ..... low                      | 1991         | 1,197          | pounds  | 2002 | 144,037    | pounds   | 1992 | 10,182                     | 1992      |
| high                                  |              | 1,824          | pounds  | 2016 | 3,075,200  | pounds   | 2016 | 448,090                    | 2008      |
| Corn for grain <sup>9</sup> ..... low | 1866         | 18.2           | bushels | 1901 | 730,814    | bushels  | 1866 | 123,473                    | 1947      |
| high                                  |              | 174.6          | bushels | 2016 | 15,148,038 | bushels  | 2016 | 4,881,693                  | 1986      |
| Cotton, all ..... low                 | 1866         | 122            | pounds  | 1866 | 2,097      | bales    | 1866 | (NA)                       | (NA)      |
| high                                  |              | 892            | pounds  | 2012 | 23,890     | bales    | 2005 | (NA)                       | (NA)      |
| Dry edible beans ..... low            | 1909         | 552            | pounds  | 1917 | 5,772      | 1000 cwt | 1921 | (NA)                       | (NA)      |
| high                                  |              | 1,889          | pounds  | 2012 | 33,765     | 1000 cwt | 1991 | (NA)                       | (NA)      |
| Flaxseed ..... low                    | 1866         | 4.5            | bushels | 1917 | 1,215      | bushels  | 1989 | 244                        | 1989      |
| high                                  |              | 23.7           | bushels | 2016 | 54,803     | bushels  | 1948 | 26,753                     | 1970      |
| Hay, all ..... low                    | 1866         | 0.93           | tons    | 1934 | 21,298     | tons     | 1866 | 14,156                     | 2012      |
| high                                  |              | 2.58           | tons    | 1995 | 159,582    | tons     | 1999 | 33,192                     | 1979      |
| Hops ..... low                        | 1915         | 816            | pounds  | 1936 | 19,751     | pounds   | 1923 | (NA)                       | (NA)      |
| high                                  |              | 2,383          | pounds  | 2009 | 94,678     | pounds   | 2009 | (NA)                       | (NA)      |
| Oats ..... low                        | 1866         | 18.5           | bushels | 1934 | 50,126     | bushels  | 2011 | 24,739                     | 2013      |
| high                                  |              | 70.2           | bushels | 2015 | 1,523,851  | bushels  | 1945 | 541,059                    | 1971      |
| Peanuts ..... low                     | 1909         | 623            | pounds  | 1943 | 354,605    | pounds   | 1909 | (NA)                       | (NA)      |
| high                                  |              | 4,211          | pounds  | 2012 | 6,753,880  | pounds   | 2012 | (NA)                       | (NA)      |
| Potatoes, all ..... low               | 1866         | 37.6           | cwt     | 1881 | 59,798     | cwt      | 1867 | (NA)                       | (NA)      |
| high                                  |              | 437            | cwt     | 2016 | 513,544    | cwt      | 2000 | (NA)                       | (NA)      |
| Rice ..... low                        | 1895         | 867            | pounds  | 1896 | 2,340      | cwt      | 1896 | (NA)                       | (NA)      |
| high                                  |              | 7,694          | pounds  | 2013 | 243,104    | cwt      | 2010 | (NA)                       | (NA)      |
| Rye ..... low                         | 1866         | 8.5            | bushels | 1934 | 6,051      | bushels  | 2011 | 285                        | 2013      |
| high                                  |              | 33.1           | bushels | 1984 | 101,142    | bushels  | 1922 | 45,632                     | 1971      |

See footnote(s) at end of table.

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# Field Crops Records for Acreage, Yield, Production, and Ending Stocks (continued)

| Crop                       | Series began | Yield per acre |         |                  | Production |         |      | Ending stocks <sup>8</sup> | Crop Year |
|----------------------------|--------------|----------------|---------|------------------|------------|---------|------|----------------------------|-----------|
|                            |              | Yield          | Unit    | Year             | Production | Unit    | Year |                            |           |
|                            |              |                |         |                  | (1,000)    |         |      | (1,000)                    |           |
| Sorghum for grain .....low | 1929         | 8.0            | bushels | 1934             | 19,209     | bushels | 1934 | 6,688                      | 1947      |
| high                       |              | 77.9           | bushels | 2016             | 1,120,271  | bushels | 1985 | 743,333                    | 1986      |
| Soybeans .....low          | 1924         | 11.0           | bushels | 1924             | 4,875      | bushels | 1925 | 1,345                      | 1953      |
| high                       |              | 52.1           | bushels | 2016             | 4,306,671  | bushels | 2016 | 573,810                    | 2006      |
| Sugarbeets .....low        | 1909         | 9.0            | tons    | 1917             | 4,138      | tons    | 1910 | (NA)                       | (NA)      |
| high                       |              | 30.8           | tons    | 2015             | 35,278     | tons    | 2015 | (NA)                       | (NA)      |
| Sugarcane, all .....low    | 1909         | 6.8            | tons    | 1926             | 1,088      | tons    | 1926 | (NA)                       | (NA)      |
| high                       |              | 45.5           | tons    | 1956             | 36,114     | tons    | 2000 | (NA)                       | (NA)      |
| Sunflower, all .....low    | 1975         | 933.0          | pounds  | 1988             | 786,010    | pounds  | 1975 | 58,157                     | 1989      |
| high                       |              | 1,731.0        | pounds  | 2016             | 7,296,110  | pounds  | 1979 | 784,142                    | 2005      |
| Tobacco, all .....low      | 1866         | 575.0          | pounds  | 1874             | 217,340    | pounds  | 1874 | (NA)                       | (NA)      |
| high                       |              | 2,359.0        | pounds  | 1994             | 2,343,799  | pounds  | 1963 | (NA)                       | (NA)      |
| Wheat, all .....low        | 1866         | 10.9           | bushels | 1876             | 169,703    | bushels | 1866 | 83,167                     | 1936      |
| high                       |              | 52.6           | bushels | 2016             | 2,785,357  | bushels | 1981 | 1,904,981                  | 1985      |
| Winter .....low            | 1909         | 12.5           | bushels | 1925; 1933       | 378,283    | bushels | 1933 | (NA)                       | (NA)      |
| high                       |              | 55.3           | bushels | 2016             | 2,097,057  | bushels | 1981 | (NA)                       | (NA)      |
| Durum .....low             | 1919         | 3.8            | bushels | 1954             | 4,982      | bushels | 1954 | 8,288                      | 2007      |
| high                       |              | 44.0           | bushels | 2009; 2015; 2016 | 183,040    | bushels | 1981 | 135,957                    | 1982      |
| Other spring .....low      | 1919         | 8.4            | bushels | 1931             | 81,134     | bushels | 1934 | (NA)                       | (NA)      |
| high                       |              | 47.2           | bushels | 2016             | 757,608    | bushels | 1992 | (NA)                       | (NA)      |

(NA) Not available.

<sup>1</sup> Planted acres data series began in 1926.

<sup>2</sup> Area planted for all purposes.

<sup>3</sup> Planted acres data series began in 1909.

<sup>4</sup> Planted acres data series began in 1919.

<sup>5</sup> Planted acres data series began in 1929.

<sup>6</sup> Planted acres data series began in 1931.

<sup>7</sup> Planted acres data series began in 1913.

<sup>8</sup> Units for ending stocks are the same as units for production for each commodity.

<sup>9</sup> Estimates began in 1943 for all stocks.

# Principal Crops Area Planted and Harvested – United States: 1909-1990

| Year       | Planted acres <sup>1</sup> | Harvested acres <sup>2</sup> | Year       | Planted acres <sup>1</sup> | Harvested acres <sup>2</sup> |
|------------|----------------------------|------------------------------|------------|----------------------------|------------------------------|
|            | (1,000 acres)              | (1,000 acres)                |            | (1,000 acres)              | (1,000 acres)                |
| 1909 ..... |                            | 300,298                      | 1950 ..... | 353,246                    | 336,437                      |
| 1910 ..... |                            | 306,299                      | 1951 ..... | 362,922                    | 336,079                      |
| 1911 ..... |                            | 311,197                      | 1952 ..... | 356,093                    | 341,313                      |
| 1912 ..... |                            | 309,729                      | 1953 ..... | 360,461                    | 340,660                      |
| 1913 ..... |                            | 313,733                      | 1954 ..... | 354,776                    | 338,184                      |
| 1914 ..... |                            | 315,108                      | 1955 ..... | 353,715                    | 331,902                      |
| 1915 ..... |                            | 321,170                      | 1956 ..... | 343,359                    | 316,244                      |
| 1916 ..... |                            | 322,277                      | 1957 ..... | 330,871                    | 315,564                      |
| 1917 ..... |                            | 331,052                      | 1958 ..... | 325,592                    | 315,712                      |
| 1918 ..... |                            | 344,708                      | 1959 ..... | 329,378                    | 316,308                      |
| 1919 ..... |                            | 350,709                      |            |                            |                              |
|            |                            |                              | 1960 ..... | 324,470                    | 315,818                      |
| 1920 ..... |                            | 346,588                      | 1961 ..... | 308,594                    | 294,334                      |
| 1921 ..... |                            | 345,439                      | 1962 ..... | 299,815                    | 285,830                      |
| 1922 ..... |                            | 341,500                      | 1963 ..... | 299,196                    | 286,787                      |
| 1923 ..... |                            | 344,891                      | 1964 ..... | 298,454                    | 287,262                      |
| 1924 ..... |                            | 345,174                      | 1965 ..... | 297,215                    | 287,758                      |
| 1925 ..... |                            | 349,798                      | 1966 ..... | 293,062                    | 283,511                      |
| 1926 ..... |                            | 349,048                      | 1967 ..... | 305,781                    | 295,447                      |
| 1927 ..... |                            | 348,252                      | 1968 ..... | 299,384                    | 289,668                      |
| 1928 ..... |                            | 351,477                      | 1969 ..... | 291,153                    | 280,586                      |
| 1929 ..... | 363,028                    | 355,295                      |            |                            |                              |
|            |                            |                              | 1970 ..... | 293,211                    | 283,096                      |
| 1930 ..... | 369,550                    | 369,896                      | 1971 ..... | 305,830                    | 295,056                      |
| 1931 ..... | 370,589                    | 355,818                      | 1972 ..... | 294,609                    | 282,976                      |
| 1932 ..... | 375,471                    | 361,794                      | 1973 ..... | 318,381                    | 309,956                      |
| 1933 ..... | 373,124                    | 330,850                      | 1974 ..... | 326,076                    | 315,941                      |
| 1934 ..... | 339,019                    | 294,791                      | 1975 ..... | 332,236                    | 324,040                      |
| 1935 ..... | 361,942                    | 336,102                      | 1976 ..... | 336,091                    | 325,324                      |
| 1936 ..... | 360,292                    | 313,898                      | 1977 ..... | 344,873                    | 333,282                      |
| 1937 ..... | 363,069                    | 338,500                      | 1978 ..... | 336,438                    | 326,423                      |
| 1938 ..... | 354,322                    | 338,500                      | 1979 ..... | 345,803                    | 336,736                      |
| 1939 ..... | 342,870                    | 322,109                      |            |                            |                              |
|            |                            |                              | 1980 ..... | 355,677                    | 340,103                      |
| 1940 ..... | 348,050                    | 331,731                      | 1981 ..... | 363,167                    | 354,295                      |
| 1941 ..... | 347,857                    | 335,513                      | 1982 ..... | 358,708                    | 349,644                      |
| 1942 ..... | 351,521                    | 339,508                      | 1983 ..... | 309,536                    | 293,886                      |
| 1943 ..... | 361,730                    | 347,966                      | 1984 ..... | 345,020                    | 335,654                      |
| 1944 ..... | 366,099                    | 352,868                      | 1985 ..... | 342,224                    | 330,942                      |
| 1945 ..... | 356,883                    | 345,546                      | 1986 ..... | 327,301                    | 311,240                      |
| 1946 ..... | 353,522                    | 343,012                      | 1987 ..... | 304,945                    | 289,422                      |
| 1947 ..... | 356,408                    | 346,380                      | 1988 ..... | 308,170                    | 289,846                      |
| 1948 ..... | 359,807                    | 348,047                      | 1989 ..... | 317,247                    | 305,761                      |
| 1949 ..... | 356,490                    | 352,286                      | 1990 ..... | 319,432                    | 309,109                      |

<sup>1</sup> Planted acres beginning in 1963 include: corn, sorghum, oats, barley, Durum wheat, other spring wheat, rice, soybeans, flaxseed, peanuts, popcorn, cotton, dry beans, dry peas, potatoes, sweet potatoes, sugarbeets; also includes harvested acres for winter wheat, rye, hay tobacco, and sugarcane. Beginning in 1973, dry peas and popcorn were removed. Beginning in 1975, sunflower seed was added.

<sup>2</sup> Harvested acres include: corn, sorghum, oats, barley, wheat, rice, rye, soybeans, flaxseed, peanuts, popcorn, cotton, hay, dry beans, dry peas, potatoes, sweet potatoes, tobacco, sugarcane, and sugarbeets. Beginning in 1975 also includes sunflower seed.

## Principal Crops Area Planted and Harvested – United States: 1983-2016

| Year       | Planted acres <sup>1</sup> | Harvested acres | Year       | Planted acres <sup>1</sup> | Harvested acres |
|------------|----------------------------|-----------------|------------|----------------------------|-----------------|
|            | (1,000 acres)              | (1,000 acres)   |            | (1,000 acres)              | (1,000 acres)   |
| 1983 ..... | 325,113                    | 293,204         | 2000 ..... | 328,685                    | 307,955         |
| 1984 ..... | 358,257                    | 325,862         | 2001 ..... | 324,584                    | 303,560         |
| 1985 ..... | 353,042                    | 330,255         | 2002 ..... | 327,283                    | 299,146         |
| 1986 ..... | 338,220                    | 310,098         | 2003 ..... | 325,693                    | 307,400         |
| 1987 ..... | 315,263                    | 288,532         | 2004 ..... | 322,317                    | 304,521         |
| 1988 ..... | 318,032                    | 288,995         | 2005 ..... | 317,640                    | 303,566         |
| 1989 ..... | 331,152                    | 304,574         | 2006 ..... | 315,645                    | 294,453         |
|            |                            |                 | 2007 ..... | 320,369                    | 304,376         |
| 1990 ..... | 326,337                    | 307,768         | 2008 ..... | 325,632                    | 309,225         |
| 1991 ..... | 325,362                    | 303,352         | 2009 ..... | 319,022                    | 301,172         |
| 1992 ..... | 326,453                    | 306,652         |            |                            |                 |
| 1993 ..... | 319,518                    | 295,503         | 2010 ..... | 315,414                    | 303,619         |
| 1994 ..... | 325,699                    | 307,905         | 2011 ..... | 314,343                    | 292,652         |
| 1995 ..... | 318,289                    | 301,349         | 2012 ..... | 324,304                    | 306,855         |
| 1996 ..... | 333,682                    | 313,202         | 2013 ..... | 324,869                    | 303,717         |
| 1997 ..... | 332,743                    | 318,293         | 2014 ..... | 326,436                    | 308,243         |
| 1998 ..... | 329,899                    | 311,402         | 2015 ..... | 318,975                    | 304,706         |
| 1999 ..... | 329,255                    | 311,967         | 2016 ..... | 319,257                    | 306,161         |

<sup>1</sup> Crops included in area planted are corn, sorghum, oats, barley, rye, winter wheat, Durum wheat, other spring wheat, rice, soybeans, peanuts, sunflower, cotton, dry edible beans, potatoes canola, proso millet, and sugarbeets. Harvested acreage is used for all hay, tobacco, and sugarcane in computing total area planted. Includes double cropped acres and unharvested small grains planted as cover crop.

# Barley Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1866 ..... |                               | 754                             | 24.0                        | 18,095                        | 0.952                                      | 17,231                                 |
| 1867 ..... |                               | 1,058                           | 22.5                        | 23,850                        | 1.220                                      | 29,060                                 |
| 1868 ..... |                               | 1,064                           | 21.8                        | 23,200                        | 1.490                                      | 34,560                                 |
| 1869 ..... |                               | 1,238                           | 23.5                        | 29,099                        | 0.872                                      | 25,386                                 |
| 1870 ..... |                               | 1,331                           | 21.8                        | 29,047                        | 0.853                                      | 24,764                                 |
| 1871 ..... |                               | 1,348                           | 20.5                        | 27,690                        | 0.771                                      | 21,343                                 |
| 1872 ..... |                               | 1,421                           | 22.5                        | 32,005                        | 0.738                                      | 23,623                                 |
| 1873 ..... |                               | 1,473                           | 20.7                        | 30,536                        | 0.963                                      | 29,392                                 |
| 1874 ..... |                               | 1,628                           | 22.2                        | 36,125                        | 0.962                                      | 34,753                                 |
| 1875 ..... |                               | 1,702                           | 19.3                        | 32,812                        | 0.856                                      | 28,090                                 |
| 1876 ..... |                               | 1,973                           | 20.6                        | 40,711                        | 0.685                                      | 27,894                                 |
| 1877 ..... |                               | 1,962                           | 20.0                        | 39,173                        | 0.633                                      | 24,780                                 |
| 1878 ..... |                               | 1,848                           | 20.3                        | 37,448                        | 0.584                                      | 21,861                                 |
| 1879 ..... |                               | 1,926                           | 22.0                        | 42,369                        | 0.599                                      | 25,359                                 |
| 1880 ..... |                               | 1,990                           | 22.7                        | 45,261                        | 0.663                                      | 30,011                                 |
| 1881 ..... |                               | 2,201                           | 22.3                        | 48,984                        | 0.819                                      | 40,100                                 |
| 1882 ..... |                               | 2,434                           | 24.7                        | 60,072                        | 0.631                                      | 37,903                                 |
| 1883 ..... |                               | 2,474                           | 23.1                        | 57,126                        | 0.589                                      | 33,632                                 |
| 1884 ..... |                               | 2,694                           | 25.2                        | 67,919                        | 0.483                                      | 32,816                                 |
| 1885 ..... |                               | 2,862                           | 22.3                        | 63,963                        | 0.557                                      | 35,642                                 |
| 1886 ..... |                               | 3,027                           | 24.3                        | 73,503                        | 0.531                                      | 39,042                                 |
| 1887 ..... |                               | 3,258                           | 22.2                        | 72,395                        | 0.520                                      | 37,612                                 |
| 1888 ..... |                               | 3,283                           | 23.1                        | 75,980                        | 0.591                                      | 44,883                                 |
| 1889 ..... |                               | 3,352                           | 24.1                        | 80,790                        | 0.415                                      | 33,508                                 |
| 1890 ..... |                               | 3,250                           | 21.5                        | 69,880                        | 0.621                                      | 43,422                                 |
| 1891 ..... |                               | 3,590                           | 26.2                        | 94,160                        | 0.522                                      | 49,182                                 |
| 1892 ..... |                               | 3,857                           | 24.7                        | 95,170                        | 0.466                                      | 44,388                                 |
| 1893 ..... |                               | 3,689                           | 23.6                        | 87,109                        | 0.402                                      | 35,009                                 |
| 1894 ..... |                               | 3,639                           | 20.4                        | 74,211                        | 0.437                                      | 32,438                                 |
| 1895 ..... |                               | 4,185                           | 25.0                        | 104,475                       | 0.328                                      | 34,280                                 |
| 1896 ..... |                               | 4,131                           | 23.6                        | 97,479                        | 0.296                                      | 28,888                                 |
| 1897 ..... |                               | 4,120                           | 24.9                        | 102,575                       | 0.343                                      | 35,212                                 |
| 1898 ..... |                               | 4,113                           | 23.9                        | 98,174                        | 0.389                                      | 38,169                                 |
| 1899 ..... |                               | 4,472                           | 26.4                        | 118,161                       | 0.388                                      | 45,847                                 |
| 1900 ..... |                               | 4,703                           | 20.5                        | 96,588                        | 0.407                                      | 39,309                                 |
| 1901 ..... |                               | 4,963                           | 24.9                        | 123,800                       | 0.454                                      | 56,202                                 |
| 1902 ..... |                               | 5,474                           | 26.7                        | 146,207                       | 0.453                                      | 66,262                                 |
| 1903 ..... |                               | 6,231                           | 24.0                        | 149,335                       | 0.447                                      | 66,783                                 |
| 1904 ..... |                               | 6,579                           | 25.2                        | 166,103                       | 0.412                                      | 68,453                                 |
| 1905 ..... |                               | 6,658                           | 25.8                        | 171,639                       | 0.394                                      | 67,646                                 |
| 1906 ..... |                               | 6,744                           | 26.6                        | 179,148                       | 0.418                                      | 74,867                                 |
| 1907 ..... |                               | 6,854                           | 22.0                        | 150,584                       | 0.665                                      | 100,192                                |
| 1908 ..... |                               | 7,409                           | 23.1                        | 170,780                       | 0.566                                      | 96,691                                 |
| 1909 ..... |                               | 7,697                           | 22.5                        | 173,069                       | 0.568                                      | 96,675                                 |

See footnote(s) at end of table.

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# **Barley Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1910 ..... |                               | 7,546                           | 18.9                        | 142,419                       | 0.601                                      | 86,465                                 |
| 1911 ..... |                               | 7,613                           | 19.1                        | 145,074                       | 0.814                                      | 119,656                                |
| 1912 ..... |                               | 7,542                           | 26.1                        | 196,927                       | 0.510                                      | 100,311                                |
| 1913 ..... |                               | 7,673                           | 20.7                        | 158,820                       | 0.526                                      | 83,402                                 |
| 1914 ..... |                               | 7,653                           | 23.2                        | 177,712                       | 0.528                                      | 95,335                                 |
| 1915 ..... |                               | 7,279                           | 28.4                        | 206,976                       | 0.514                                      | 107,726                                |
| 1916 ..... |                               | 7,623                           | 20.9                        | 159,157                       | 0.789                                      | 127,898                                |
| 1917 ..... |                               | 8,453                           | 21.6                        | 182,209                       | 1.220                                      | 224,362                                |
| 1918 ..... |                               | 9,198                           | 24.5                        | 225,067                       | 0.962                                      | 214,110                                |
| 1919 ..... |                               | 6,579                           | 19.9                        | 131,086                       | 1.280                                      | 163,006                                |
| 1920 ..... |                               | 7,439                           | 23.0                        | 171,042                       | 0.907                                      | 145,232                                |
| 1921 ..... |                               | 7,074                           | 18.8                        | 132,702                       | 0.497                                      | 63,530                                 |
| 1922 ..... |                               | 6,601                           | 23.2                        | 152,908                       | 0.505                                      | 76,319                                 |
| 1923 ..... |                               | 7,151                           | 22.2                        | 158,994                       | 0.548                                      | 86,828                                 |
| 1924 ..... |                               | 7,038                           | 23.5                        | 165,318                       | 0.744                                      | 122,617                                |
| 1925 ..... |                               | 8,186                           | 23.5                        | 192,466                       | 0.617                                      | 118,200                                |
| 1926 ..... | 8,796                         | 7,917                           | 21.0                        | 166,030                       | 0.574                                      | 96,093                                 |
| 1927 ..... | 9,513                         | 9,465                           | 25.3                        | 239,071                       | 0.696                                      | 164,751                                |
| 1928 ..... | 12,828                        | 12,735                          | 25.8                        | 328,351                       | 0.585                                      | 186,730                                |
| 1929 ..... | 14,703                        | 13,564                          | 20.7                        | 280,637                       | 0.599                                      | 151,134                                |
| 1930 ..... | 13,581                        | 12,629                          | 23.9                        | 301,619                       | 0.420                                      | 122,178                                |
| 1931 ..... | 13,820                        | 11,181                          | 17.9                        | 200,280                       | 0.354                                      | 65,616                                 |
| 1932 ..... | 14,555                        | 13,206                          | 22.7                        | 299,394                       | 0.232                                      | 66,178                                 |
| 1933 ..... | 14,200                        | 9,641                           | 15.9                        | 152,839                       | 0.429                                      | 66,349                                 |
| 1934 ..... | 12,024                        | 6,577                           | 17.8                        | 117,390                       | 0.643                                      | 80,521                                 |
| 1935 ..... | 13,956                        | 12,436                          | 23.2                        | 288,667                       | 0.376                                      | 109,372                                |
| 1936 ..... | 12,837                        | 8,329                           | 17.7                        | 147,740                       | 0.754                                      | 115,461                                |
| 1937 ..... | 12,346                        | 9,969                           | 22.3                        | 221,889                       | 0.549                                      | 120,257                                |
| 1938 ..... | 12,171                        | 10,610                          | 24.2                        | 256,620                       | 0.381                                      | 94,336                                 |
| 1939 ..... | 15,513                        | 12,739                          | 21.8                        | 278,193                       | 0.403                                      | 112,541                                |
| 1940 ..... | 15,689                        | 13,525                          | 23.0                        | 311,278                       | 0.393                                      | 123,543                                |
| 1941 ..... | 15,857                        | 14,276                          | 25.4                        | 362,568                       | 0.545                                      | 191,741                                |
| 1942 ..... | 19,686                        | 16,958                          | 25.3                        | 429,450                       | 0.633                                      | 271,231                                |
| 1943 ..... | 17,474                        | 14,900                          | 21.7                        | 322,913                       | 0.996                                      | 319,871                                |
| 1944 ..... | 14,352                        | 12,301                          | 22.5                        | 276,275                       | 1.010                                      | 280,434                                |
| 1945 ..... | 11,745                        | 10,454                          | 25.5                        | 266,994                       | 1.010                                      | 271,662                                |
| 1946 ..... | 11,467                        | 10,380                          | 25.5                        | 265,059                       | 1.380                                      | 360,773                                |
| 1947 ..... | 11,981                        | 10,955                          | 25.7                        | 281,868                       | 1.730                                      | 478,852                                |
| 1948 ..... | 13,063                        | 11,905                          | 26.5                        | 315,537                       | 1.160                                      | 363,258                                |
| 1949 ..... | 11,132                        | 9,872                           | 24.0                        | 237,071                       | 1.060                                      | 246,293                                |

See footnote(s) at end of table.

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# **Barley Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1950 ..... | 13,010                        | 11,155                          | 27.2                        | 303,772                       | 1.190                                      | 357,590                                |
| 1951 ..... | 10,790                        | 9,424                           | 27.3                        | 257,213                       | 1.260                                      | 319,754                                |
| 1952 ..... | 9,190                         | 8,236                           | 27.7                        | 228,168                       | 1.370                                      | 308,044                                |
| 1953 ..... | 9,615                         | 8,680                           | 28.4                        | 246,723                       | 1.170                                      | 283,778                                |
| 1954 ..... | 14,740                        | 13,370                          | 28.4                        | 379,254                       | 1.090                                      | 408,829                                |
| 1955 ..... | 16,293                        | 14,523                          | 27.8                        | 403,065                       | 0.920                                      | 369,753                                |
| 1956 ..... | 14,732                        | 12,852                          | 29.3                        | 376,661                       | 0.990                                      | 370,508                                |
| 1957 ..... | 16,398                        | 14,872                          | 29.8                        | 442,761                       | 0.887                                      | 389,461                                |
| 1958 ..... | 16,150                        | 14,791                          | 32.3                        | 477,368                       | 0.900                                      | 426,903                                |
| 1959 ..... | 16,766                        | 14,869                          | 28.3                        | 420,203                       | 0.860                                      | 357,584                                |
| 1960 ..... | 15,527                        | 13,856                          | 31.0                        | 429,005                       | 0.840                                      | 355,248                                |
| 1961 ..... | 15,623                        | 12,806                          | 30.6                        | 392,441                       | 0.979                                      | 376,112                                |
| 1962 ..... | 14,380                        | 12,214                          | 35.0                        | 427,726                       | 0.915                                      | 385,872                                |
| 1963 ..... | 13,452                        | 11,236                          | 35.0                        | 392,833                       | 0.897                                      | 350,020                                |
| 1964 ..... | 11,652                        | 10,277                          | 37.6                        | 386,059                       | 0.953                                      | 365,050                                |
| 1965 ..... | 10,123                        | 9,166                           | 42.9                        | 393,055                       | 1.020                                      | 399,575                                |
| 1966 ..... | 11,184                        | 10,250                          | 38.3                        | 392,108                       | 1.060                                      | 411,849                                |
| 1967 ..... | 10,077                        | 9,230                           | 40.5                        | 373,745                       | 1.010                                      | 374,394                                |
| 1968 ..... | 10,486                        | 9,732                           | 43.8                        | 426,151                       | 0.921                                      | 390,241                                |
| 1969 ..... | 10,291                        | 9,557                           | 44.7                        | 427,055                       | 0.885                                      | 377,878                                |
| 1970 ..... | 10,476                        | 9,712                           | 42.8                        | 416,091                       | 0.973                                      | 400,312                                |
| 1971 ..... | 11,061                        | 10,104                          | 45.8                        | 462,423                       | 0.993                                      | 457,558                                |
| 1972 ..... | 10,567                        | 9,645                           | 43.7                        | 421,719                       | 1.210                                      | 504,454                                |
| 1973 ..... | 11,045                        | 10,295                          | 40.5                        | 417,434                       | 2.140                                      | 881,569                                |
| 1974 ..... | 8,713                         | 7,930                           | 37.7                        | 298,669                       | 2.810                                      | 821,639                                |
| 1975 ..... | 9,373                         | 8,617                           | 44.0                        | 379,162                       | 2.420                                      | 905,923                                |
| 1976 ..... | 9,301                         | 8,439                           | 45.4                        | 383,007                       | 2.250                                      | 852,256                                |
| 1977 ..... | 10,778                        | 9,728                           | 44.0                        | 427,784                       | 1.780                                      | 760,043                                |
| 1978 ..... | 9,989                         | 9,248                           | 49.2                        | 454,759                       | 1.920                                      | 871,070                                |
| 1979 ..... | 8,116                         | 7,527                           | 50.9                        | 383,201                       | 2.270                                      | 880,392                                |
| 1980 ..... | 8,320                         | 7,260                           | 49.7                        | 361,135                       | 2.790                                      | 1,025,618                              |
| 1981 ..... | 9,618                         | 9,038                           | 52.4                        | 473,512                       | 2.480                                      | 1,166,532                              |
| 1982 ..... | 9,549                         | 9,013                           | 57.2                        | 515,935                       | 2.180                                      | 1,114,993                              |
| 1983 ..... | 10,411                        | 9,721                           | 52.3                        | 508,269                       | 2.470                                      | 1,269,991                              |
| 1984 ..... | 11,934                        | 11,218                          | 53.3                        | 598,034                       | 2.290                                      | 1,356,634                              |
| 1985 ..... | 13,139                        | 11,591                          | 50.9                        | 590,213                       | 1.980                                      | 1,130,022                              |
| 1986 ..... | 13,024                        | 11,974                          | 50.8                        | 608,532                       | 1.610                                      | 989,405                                |
| 1987 ..... | 10,929                        | 9,957                           | 52.4                        | 521,499                       | 1.810                                      | 967,008                                |
| 1988 ..... | 9,831                         | 7,636                           | 38.0                        | 289,994                       | 2.800                                      | 775,229                                |
| 1989 ..... | 9,125                         | 8,313                           | 48.6                        | 404,203                       | 2.420                                      | 968,180                                |

See footnote(s) at end of table.

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# **Barley Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1990 ..... | 8,221                         | 7,529                           | 56.1                        | 422,196                       | 2.140                                      | 911,545                                |
| 1991 ..... | 8,941                         | 8,413                           | 55.2                        | 464,326                       | 2.100                                      | 996,542                                |
| 1992 ..... | 7,762                         | 7,285                           | 62.5                        | 455,090                       | 2.040                                      | 946,463                                |
| 1993 ..... | 7,786                         | 6,753                           | 58.9                        | 398,041                       | 1.990                                      | 812,889                                |
| 1994 ..... | 7,159                         | 6,667                           | 56.2                        | 374,862                       | 2.030                                      | 783,709                                |
| 1995 ..... | 6,689                         | 6,279                           | 57.2                        | 359,376                       | 2.890                                      | 1,028,183                              |
| 1996 ..... | 7,094                         | 6,707                           | 58.5                        | 392,433                       | 2.740                                      | 1,080,940                              |
| 1997 ..... | 6,706                         | 6,198                           | 58.1                        | 359,878                       | 2.380                                      | 861,620                                |
| 1998 ..... | 6,325                         | 5,854                           | 60.1                        | 351,569                       | 1.980                                      | 685,734                                |
| 1999 ..... | 4,983                         | 4,573                           | 59.5                        | 271,996                       | 2.130                                      | 578,425                                |
| 2000 ..... | 5,801                         | 5,200                           | 61.1                        | 317,804                       | 2.110                                      | 647,966                                |
| 2001 ..... | 4,951                         | 4,273                           | 58.1                        | 248,329                       | 2.220                                      | 535,110                                |
| 2002 ..... | 5,008                         | 4,123                           | 55.0                        | 226,906                       | 2.720                                      | 605,635                                |
| 2003 ..... | 5,348                         | 4,727                           | 58.9                        | 278,283                       | 2.830                                      | 755,140                                |
| 2004 ..... | 4,527                         | 4,021                           | 69.6                        | 279,743                       | 2.480                                      | 698,184                                |
| 2005 ..... | 3,875                         | 3,269                           | 64.8                        | 211,896                       | 2.530                                      | 527,633                                |
| 2006 ..... | 3,452                         | 2,951                           | 61.1                        | 180,165                       | 2.850                                      | 498,691                                |
| 2007 ..... | 4,018                         | 3,502                           | 60.0                        | 210,110                       | 4.020                                      | 834,954                                |
| 2008 ..... | 4,239                         | 3,775                           | 63.3                        | 239,072                       | 5.370                                      | 1,253,452                              |
| 2009 ..... | 3,568                         | 3,114                           | 72.8                        | 226,603                       | 4.660                                      | 968,676                                |
| 2010 ..... | 2,872                         | 2,465                           | 73.1                        | 180,241                       | 3.860                                      | 691,573                                |
| 2011 ..... | 2,564                         | 2,241                           | 69.1                        | 154,788                       | 5.350                                      | 808,741                                |
| 2012 ..... | 3,660                         | 3,274                           | 66.9                        | 218,990                       | 6.430                                      | 1,371,381                              |
| 2013 ..... | 3,528                         | 3,040                           | 71.3                        | 216,745                       | 6.060                                      | 1,265,798                              |
| 2014 ..... | 3,031                         | 2,497                           | 72.7                        | 181,542                       | 5.300                                      | 914,955                                |
| 2015 ..... | 3,623                         | 3,158                           | 69.1                        | 218,187                       | 5.520                                      | 1,149,831                              |
| 2016 ..... | 3,052                         | 2,558                           | 77.9                        | 199,282                       | 4.950                                      | 942,180                                |

<sup>1</sup> December 1 price through 1907; season average price, 1908-1985, marketing year average price beginning 1986. United States price weighted by sales from 1909 to date; weighted by production from 1866-1908.

## Barley Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | March <sup>1</sup> |                  | June <sup>2</sup> |                  | Annual summary |                  | Revisions following year |                  | Final         |
|-------------------------|--------------------|------------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|                         | Area planted       | Percent of final | Area planted      | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|                         | (1,000 acres)      | (percent)        | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres) |
| 1965 .....              | 10,767             | 106.4            | 10,791            | 106.6            | 10,504         | 103.8            | 10,099                   | 99.8             | 10,123        |
| 1966 .....              | 11,604             | 103.8            | 11,732            | 104.9            | 11,171         | 99.9             | 11,134                   | 99.6             | 11,184        |
| 1967 .....              | 10,182             | 101.0            | 10,274            | 102.0            | 10,012         | 99.4             | 10,002                   | 99.3             | 10,077        |
| 1968 .....              | 10,268             | 97.9             | 10,820            | 103.2            | 10,322         | 98.4             | 10,477                   | 99.9             | 10,486        |
| 1969 .....              | 10,352             | 100.6            | 10,246            | 99.6             | 10,158         | 98.7             | 10,311                   | 100.2            | 10,291        |
| 1970 .....              | 10,673             | 101.9            | 10,652            | 101.7            | 10,435         | 99.6             | 10,420                   | 99.5             | 10,476        |
| 1971 .....              | 10,868             | 98.3             | 11,182            | 101.1            | 11,064         | 100.0            | 11,115                   | 100.5            | 11,061        |
| 1972 .....              | 10,395             | 98.4             | 10,548            | 99.8             | 10,639         | 100.7            | 10,639                   | 100.7            | 10,567        |
| 1973 .....              | 11,041             | 100.0            | 11,350            | 102.8            | 11,335         | 102.6            | 11,229                   | 101.7            | 11,045        |
| 1974 .....              | 9,534              | 109.4            | 9,203             | 105.6            | 9,117          | 104.6            | 8,994                    | 103.2            | 8,713         |
| 1975 .....              | 10,184             | 108.7            | 9,557             | 102.0            | 9,526          | 101.6            | 9,536                    | 101.7            | 9,373         |
| 1976 .....              | 9,201              | 98.9             | 9,247             | 99.4             | 9,296          | 99.9             | 9,157                    | 98.5             | 9,301         |
| 1977 .....              | 10,974             | 101.8            | 10,430            | 96.8             | 10,586         | 98.2             | 10,621                   | 98.5             | 10,778        |
| 1978 .....              | 9,998              | 100.1            | 9,925             | 99.4             | 9,987          | 100.0            | 9,996                    | 100.1            | 9,989         |
| 1979 .....              | 8,639              | 106.4            | 8,060             | 99.3             | 8,060          | 99.3             | 8,110                    | 99.9             | 8,116         |
| 1980 .....              | 8,232              | 98.9             | 8,288             | 99.6             | 8,283          | 99.6             | 8,339                    | 100.2            | 8,320         |
| 1981 .....              | 9,085              | 94.5             | 9,662             | 100.5            | 9,741          | 101.3            | 9,748                    | 101.4            | 9,618         |
| 1982 .....              | 9,991              | 104.6            | 9,641             | 101.0            | 9,634          | 100.9            | 9,634                    | 100.9            | 9,549         |
| 1983 <sup>3</sup> ..... | 9,675              | 92.9             | 10,548            | 101.3            | 10,606         | 101.9            | 10,422                   | 100.1            | 10,411        |
| 1984 .....              | 10,565             | 88.5             | 11,978            | 100.4            | 11,887         | 99.6             | 11,957                   | 100.2            | 11,934        |
| 1985 .....              | 12,379             | 94.2             | 13,129            | 99.9             | 13,106         | 99.7             | 13,156                   | 100.1            | 13,139        |
| 1986 .....              | 12,859             | 98.7             | 13,248            | 101.7            | 13,059         | 100.3            | 13,059                   | 100.3            | 13,024        |
| 1987 .....              | 11,031             | 100.9            | 10,022            | 91.7             | 11,046         | 101.1            | 11,046                   | 101.1            | 10,929        |
| 1988 .....              | 10,287             | 104.6            | 9,691             | 98.6             | 9,676          | 98.4             | 9,831                    | 100.0            | 9,831         |
| 1989 .....              | 9,620              | 105.4            | 9,283             | 101.7            | 9,175          | 100.5            | 9,125                    | 100.0            | 9,125         |
| 1990 .....              | 8,888              | 108.1            | 8,277             | 100.7            | 8,201          | 99.8             | 8,221                    | 100.0            | 8,221         |
| 1991 .....              | 8,705              | 97.4             | 8,926             | 99.8             | 8,941          | 100.0            | 8,941                    | 100.0            | 8,941         |
| 1992 .....              | 8,310              | 107.1            | 7,782             | 100.3            | 7,802          | 100.5            | 7,762                    | 100.0            | 7,762         |
| 1993 .....              | 7,661              | 98.4             | 7,941             | 102.0            | 7,826          | 100.5            | 7,786                    | 100.0            | 7,786         |
| 1994 .....              | 7,555              | 105.5            | 7,307             | 102.1            | 7,159          | 100.0            | 7,159                    | 100.0            | 7,159         |
| 1995 .....              | 7,035              | 105.2            | 6,796             | 101.6            | 6,689          | 100.0            | 6,689                    | 100.0            | 6,689         |
| 1996 .....              | 7,242              | 102.1            | 7,134             | 100.6            | 7,174          | 101.1            | 7,144                    | 100.7            | 7,094         |
| 1997 .....              | 7,041              | 105.0            | 6,769             | 100.9            | 6,910          | 103.0            | 6,706                    | 100.0            | 6,706         |
| 1998 .....              | 6,780              | 107.2            | 6,446             | 101.9            | 6,340          | 100.2            | 6,337                    | 100.2            | 6,325         |
| 1999 .....              | 5,274              | 105.8            | 5,237             | 105.1            | 5,223          | 104.8            | 5,194                    | 104.2            | 4,983         |
| 2000 .....              | 5,733              | 98.8             | 5,702             | 98.3             | 5,844          | 100.7            | 5,864                    | 101.1            | 5,801         |
| 2001 .....              | 5,321              | 107.5            | 5,088             | 102.8            | 4,967          | 100.3            | 4,967                    | 100.3            | 4,951         |
| 2002 .....              | 5,078              | 101.4            | 5,048             | 100.8            | 5,073          | 101.3            | 5,071                    | 101.3            | 5,008         |
| 2003 .....              | 5,379              | 100.6            | 5,461             | 102.1            | 5,299          | 99.1             | 5,348                    | 100.0            | 5,348         |
| 2004 .....              | 4,683              | 103.4            | 4,666             | 103.1            | 4,527          | 100.0            | 4,527                    | 100.0            | 4,527         |
| 2005 .....              | 3,974              | 102.6            | 3,970             | 102.5            | 3,875          | 100.0            | 3,875                    | 100.0            | 3,875         |
| 2006 .....              | 3,667              | 106.2            | 3,496             | 101.3            | 3,452          | 100.0            | 3,452                    | 100.0            | 3,452         |
| 2007 .....              | 3,703              | 92.2             | 4,044             | 100.6            | 4,020          | 100.0            | 4,020                    | 100.0            | 4,018         |
| 2008 .....              | 4,147              | 97.8             | 4,130             | 97.4             | 4,234          | 99.9             | 4,246                    | 100.2            | 4,239         |
| 2009 .....              | 3,953              | 110.8            | 3,627             | 101.7            | 3,567          | 100.0            | 3,567                    | 100.0            | 3,568         |
| 2010 .....              | 3,273              | 114.0            | 2,972             | 103.5            | 2,872          | 100.0            | 2,872                    | 100.0            | 2,872         |
| 2011 .....              | 2,952              | 115.1            | 2,815             | 109.8            | 2,559          | 99.8             | 2,559                    | 99.8             | 2,564         |
| 2012 .....              | 3,333              | 91.1             | 3,678             | 100.5            | 3,637          | 99.4             | 3,637                    | 99.4             | 3,660         |
| 2013 .....              | 3,634              | 103.0            | 3,482             | 98.7             | 3,480          | 98.6             | 3,528                    |                  |               |
| 2014 .....              | 3,165              | 104.4            | 3,091             | 102.0            | 2,975          | 98.2             | 3,031                    |                  |               |
| 2015 .....              | 3,258              | 89.9             | 3,413             | 94.2             | 3,558          | 98.2             | 3,623                    |                  |               |
| 2016 .....              | 3,140              | 102.9            | 2,967             | 97.2             | 3,052          |                  |                          |                  |               |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

<sup>3</sup> For March an additional survey done late April 1983 because of the PIK program. (10,648 planted acres - 102.2% of final)

# Barley Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | June           |                  | August         |                  | September      |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 acres)  | (%)              | (1,000 acres)  | (%)              | (1,000 acres)  | (%)              | (1,000 acres)  | (%)              | (1,000 acres)            | (%)              | (1,000 acres)  |
| 1965 ..... | 9,519          | 103.9            | 9,519          | 103.9            | 9,519          | 103.9            | 9,478          | 103.4            | 9,144                    | 99.8             | 9,166          |
| 1966 ..... | 10,604         | 103.5            | 10,604         | 103.5            | 10,604         | 103.5            | 10,227         | 99.8             | 10,205                   | 99.6             | 10,250         |
| 1967 ..... | 9,370          | 101.5            | 9,370          | 101.5            | 9,370          | 101.5            | 9,188          | 99.5             | 9,177                    | 99.4             | 9,230          |
| 1968 ..... | 9,999          | 102.7            | 9,999          | 102.7            | 9,999          | 102.7            | 9,563          | 98.3             | 9,709                    | 99.8             | 9,732          |
| 1969 ..... | 9,373          | 98.1             | 9,373          | 98.1             | 9,373          | 98.1             | 9,388          | 98.2             | 9,531                    | 99.7             | 9,557          |
| 1970 ..... | 9,846          | 101.4            | 9,846          | 101.4            | 9,846          | 101.4            | 9,642          | 99.3             | 9,628                    | 99.1             | 9,712          |
| 1971 ..... | 10,253         | 101.5            | 10,206         | 101.0            | 10,206         | 101.0            | 10,135         | 100.3            | 10,151                   | 100.5            | 10,104         |
| 1972 ..... | 9,640          | 99.9             | 9,640          | 99.9             | 9,640          | 99.9             | 9,707          | 100.6            | 9,707                    | 100.6            | 9,645          |
| 1973 ..... | 10,544         | 102.4            | 10,544         | 102.4            | 10,544         | 102.4            | 10,527         | 102.3            | 10,452                   | 101.5            | 10,295         |
| 1974 ..... | 8,554          | 107.9            | 8,534          | 107.6            | 8,534          | 107.6            | 8,281          | 104.4            | 8,168                    | 103.0            | 7,930          |
| 1975 ..... | 8,814          | 102.3            | 8,642          | 100.3            | 8,642          | 100.3            | 8,711          | 101.1            | 8,743                    | 101.5            | 8,617          |
| 1976 ..... | 8,373          | 99.2             | 8,346          | 98.9             | 8,346          | 98.9             | 8,417          | 99.7             | 8,297                    | 98.3             | 8,439          |
| 1977 ..... | 9,600          | 98.7             | 9,600          | 98.7             | 9,600          | 98.7             | 9,490          | 97.6             | 9,564                    | 98.3             | 9,728          |
| 1978 ..... | 9,116          | 98.6             | 9,106          | 98.5             | 9,106          | 98.5             | 9,233          | 99.8             | 9,247                    | 100.0            | 9,248          |
| 1979 ..... | 7,450          | 99.0             | 7,445          | 98.9             | 7,445          | 98.9             | 7,468          | 99.2             | 7,522                    | 99.9             | 7,527          |
| 1980 ..... | 7,581          | 104.4            | 7,367          | 101.5            | 7,367          | 101.5            | 7,233          | 99.6             | 7,275                    | 100.2            | 7,260          |
| 1981 ..... | 8,977          | 99.3             | 9,070          | 100.4            | 9,070          | 100.4            | 9,151          | 101.3            | 9,158                    | 101.3            | 9,038          |
| 1982 ..... | 9,196          | 102.0            | 9,191          | 102.0            | 9,191          | 102.0            | 9,113          | 101.1            | 9,113                    | 101.1            | 9,013          |
| 1983 ..... | 9,905          | 101.9            | 9,905          | 101.9            | 9,905          | 101.9            | 9,902          | 101.9            | 9,731                    | 100.1            | 9,721          |
| 1984 ..... | 11,363         | 101.3            | 11,359         | 101.3            | 11,229         | 100.1            | 11,171         | 99.6             | 11,231                   | 100.1            | 11,218         |
| 1985 ..... | 12,319         | 106.3            | 11,769         | 101.5            | 11,769         | 101.5            | 11,553         | 99.7             | 11,603                   | 100.1            | 11,591         |
| 1986 ..... | 12,515         | 104.5            | 12,455         | 104.0            | 12,455         | 104.0            | 12,007         | 100.3            | 12,007                   | 100.3            | 11,974         |
| 1987 ..... | 10,128         | 101.7            | 10,128         | 101.7            | 10,022         | 100.7            | 10,027         | 100.7            | 10,057                   | 101.0            | 9,957          |
| 1988 ..... | 7,451          | 97.6             | 7,401          | 96.9             | 7,401          | 96.9             | 7,535          | 98.7             | 7,636                    | 100.0            | 7,636          |
| 1989 ..... | 8,662          | 104.2            | 8,562          | 103.0            | 8,562          | 103.0            | 8,303          | 99.9             | 8,313                    | 100.0            | 8,313          |
| 1990 ..... | 7,746          | 102.9            | 7,746          | 102.9            | 7,746          | 102.9            | 7,499          | 99.6             | 7,529                    | 100.0            | 7,529          |
| 1991 ..... | 8,429          | 100.2            | 8,429          | 100.2            | 8,429          | 100.2            | 8,413          | 100.0            | 8,413                    | 100.0            | 8,413          |
| 1992 ..... | 7,294          | 100.1            | 7,294          | 100.1            | 7,294          | 100.1            | 7,309          | 100.3            | 7,285                    | 100.0            | 7,285          |
| 1993 ..... | 7,539          | 111.6            | 7,539          | 111.6            | 7,539          | 111.6            | 6,791          | 100.6            | 6,753                    | 100.0            | 6,753          |
| 1994 ..... | 6,848          | 102.7            | 6,848          | 102.7            | 6,848          | 102.7            | 6,667          | 100.0            | 6,667                    | 100.0            | 6,667          |
| 1995 ..... | 6,418          | 102.2            | 6,418          | 102.2            | 6,418          | 102.2            | 6,277          | 100.0            | 6,279                    | 100.0            | 6,279          |
| 1996 ..... | 6,761          | 100.8            | 6,761          | 100.8            | 6,761          | 100.8            | 6,787          | 101.2            | 6,767                    | 100.9            | 6,707          |
| 1997 ..... | 6,397          | 103.2            | 6,397          | 103.2            | 6,397          | 103.2            | 6,425          | 103.7            | 6,198                    | 100.0            | 6,198          |
| 1998 ..... | 6,078          | 103.8            | 6,078          | 103.8            | 6,078          | 103.8            | 5,867          | 100.2            | 5,864                    | 100.2            | 5,854          |
| 1999 ..... | 4,893          | 107.0            | 4,834          | 105.7            | 4,834          | 105.7            | 4,758          | 104.0            | 4,734                    | 103.5            | 4,573          |
| 2000 ..... | 5,235          | 100.7            | 5,235          | 100.7            | 5,235          | 100.7            | 5,201          | 100.0            | 5,213                    | 100.3            | 5,200          |
| 2001 ..... | 4,514          | 105.6            | 4,514          | 105.6            | 4,514          | 105.6            | 4,289          | 100.4            | 4,289                    | 100.4            | 4,273          |
| 2002 ..... | 4,499          | 109.1            | 4,499          | 109.1            |                |                  | 4,135          | 100.3            | 4,129                    | 100.1            | 4,123          |
| 2003 ..... | 4,899          | 103.6            | 4,899          | 103.6            |                |                  | 4,688          | 99.2             | 4,727                    | 100.0            | 4,727          |
| 2004 ..... | 4,152          | 103.3            | 4,152          | 103.3            |                |                  | 4,021          | 100.0            | 4,021                    | 100.0            | 4,021          |
| 2005 ..... | 3,471          | 106.2            | 3,471          | 106.2            |                |                  | 3,269          | 100.0            | 3,269                    | 100.0            | 3,269          |
| 2006 ..... | 2,990          | 101.3            | 2,990          | 101.3            |                |                  | 2,951          | 100.0            | 2,951                    | 100.0            | 2,951          |
| 2007 ..... | 3,542          | 101.1            | 3,542          | 101.1            |                |                  | 3,508          | 100.2            | 3,508                    | 100.2            | 3,502          |
| 2008 ..... | 3,640          | 96.4             | 3,640          | 96.4             |                |                  | 3,767          | 99.8             | 3,779                    | 100.1            | 3,775          |
| 2009 ..... | 3,142          | 100.9            | 3,142          | 100.9            |                |                  | 3,113          | 100.0            | 3,113                    | 100.0            | 3,114          |
| 2010 ..... | 2,546          | 103.3            | 2,546          | 103.3            |                |                  | 2,465          | 100.0            | 2,465                    | 100.0            | 2,465          |
| 2011 ..... | 2,480          | 110.7            | 2,390          | 106.6            |                |                  | 2,239          | 99.9             | 2,239                    | 99.9             | 2,241          |
| 2012 ..... | 3,268          | 99.8             | 3,268          | 99.8             |                |                  | 3,244          | 99.1             | 3,244                    | 99.1             | 3,274          |
| 2013 ..... | 3,075          | 101.2            | 3,075          | 101.2            |                |                  | 3,000          | 98.7             | 3,040                    |                  |                |
| 2014 ..... | 2,633          | 105.4            | 2,633          | 105.4            |                |                  | 2,443          | 97.8             | 2,497                    |                  |                |
| 2015 ..... | 2,919          | 92.4             | 2,919          | 92.4             |                |                  | 3,109          | 98.4             | 3,158                    |                  |                |
| 2016 ..... | 2,578          | 100.8            | 2,578          | 100.8            |                |                  | 2,558          |                  |                          |                  |                |

# Barley Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Yield forecasts and final estimate |           |             |                |           | Deviations from final estimate |           |             |                |
|------------|------------------------------------|-----------|-------------|----------------|-----------|--------------------------------|-----------|-------------|----------------|
|            | July 1                             | August 1  | September 1 | Annual summary | Final     | July 1                         | August 1  | September 1 | Annual summary |
|            | (bushels)                          | (bushels) | (bushels)   | (bushels)      | (bushels) | (bushels)                      | (bushels) | (bushels)   | (bushels)      |
| 1965 ..... | 38.3                               | 41.8      | 42.8        | 43.5           | 42.9      | -4.6                           | -1.1      | -0.1        | 0.6            |
| 1966 ..... | 35.9                               | 36.1      | 37.1        | 38.1           | 38.3      | -2.4                           | -2.2      | -1.2        | -0.2           |
| 1967 ..... | 40.6                               | 38.5      | 39.9        | 40.3           | 40.5      | 0.1                            | -2.0      | -0.6        | -0.2           |
| 1968 ..... | 40.6                               | 42.5      | 42.5        | 43.7           | 43.8      | -3.2                           | -1.3      | -1.3        | -0.1           |
| 1969 ..... | 40.4                               | 43.2      | 44.4        | 44.4           | 44.7      | -4.3                           | -1.5      | -0.3        | -0.3           |
| 1970 ..... | 42.0                               | 41.7      | 41.7        | 42.6           | 42.8      | -0.8                           | -1.1      | -1.1        | -0.2           |
| 1971 ..... | 45.1                               | 45.3      | 46.0        | 45.6           | 45.8      | -0.7                           | -0.5      | 0.2         | -0.2           |
| 1972 ..... | 42.3                               | 42.4      | 43.4        | 43.6           | 43.7      | -1.4                           | -1.3      | -0.3        | -0.1           |
| 1973 ..... | 41.7                               | 40.8      | 40.7        | 40.3           | 40.5      | 1.2                            | 0.3       | 0.2         | -0.2           |
| 1974 ..... | 40.9                               | 39.1      | 38.1        | 37.2           | 37.7      | 3.2                            | 1.4       | 0.4         | -0.5           |
| 1975 ..... | 44.8                               | 45.0      | 44.1        | 44.0           | 44.0      | 0.8                            | 1.0       | 0.1         | 0.0            |
| 1976 ..... | 37.2                               | 40.8      | 42.6        | 44.8           | 45.4      | -8.2                           | -4.6      | -2.8        | -0.6           |
| 1977 ..... | 41.2                               | 42.3      | 42.2        | 43.8           | 44.0      | -2.8                           | -1.7      | -1.8        | -0.2           |
| 1978 ..... | 45.0                               | 48.4      | 48.1        | 48.4           | 49.2      | -4.2                           | -0.8      | -1.1        | -0.8           |
| 1979 ..... | 46.3                               | 47.9      | 48.9        | 50.6           | 50.9      | -4.6                           | -3.0      | -2.0        | -0.3           |
| 1980 ..... | 44.6                               | 46.2      | 47.7        | 49.6           | 49.7      | -5.1                           | -3.5      | -2.0        | -0.1           |
| 1981 ..... | 53.3                               | 53.3      | 52.5        | 52.3           | 52.4      | 0.9                            | 0.9       | 0.1         | -0.1           |
| 1982 ..... | 52.1                               | 55.4      | 56.2        | 57.2           | 57.2      | -5.1                           | -1.8      | -1.0        | 0.0            |
| 1983 ..... | 56.5                               | 56.0      | 53.7        | 52.3           | 52.3      | 4.2                            | 3.7       | 1.4         | 0.0            |
| 1984 ..... | 54.8                               | 52.9      | 53.9        | 53.4           | 53.3      | 1.5                            | -0.4      | 0.6         | 0.1            |
| 1985 ..... | 51.3                               | 51.0      | 50.9        | 51.0           | 50.9      | 0.4                            | 0.1       | 0.0         | 0.1            |
| 1986 ..... |                                    | 52.2      | 50.3        | 50.8           | 50.8      |                                | 1.4       | -0.5        | 0.0            |
| 1987 ..... |                                    | 51.2      | 51.7        | 52.6           | 52.4      |                                | -1.2      | -0.7        | 0.2            |
| 1988 ..... | 39.0                               | 38.9      | 38.8        | 38.6           | 38.0      | 1.0                            | 0.9       | 0.8         | 0.6            |
| 1989 ..... | 51.3                               | 45.8      | 46.9        | 48.6           | 48.6      | 2.7                            | -2.8      | -1.7        | 0.0            |
| 1990 ..... | 53.5                               | 52.0      | 52.9        | 55.9           | 56.1      | -2.6                           | -4.1      | -3.2        | -0.2           |
| 1991 ..... | 56.5                               | 55.8      | 55.5        | 55.2           | 55.2      | 1.3                            | 0.6       | 0.3         | 0.0            |
| 1992 ..... | 50.9                               | 54.1      | 58.9        | 62.4           | 62.5      | -11.6                          | -8.4      | -3.6        | -0.1           |
| 1993 ..... | 61.3                               | 61.9      | 57.8        | 58.9           | 58.9      | 2.4                            | 3.0       | -1.1        | 0.0            |
| 1994 ..... | 53.9                               | 56.8      | 56.3        | 56.2           | 56.2      | -2.3                           | 0.6       | 0.1         | 0.0            |
| 1995 ..... | 59.0                               | 59.9      | 58.3        | 57.2           | 57.2      | 1.8                            | 2.7       | 1.1         | 0.0            |
| 1996 ..... | 58.2                               | 57.4      | 58.3        | 58.5           | 58.5      | -0.3                           | -1.1      | -0.2        | 0.0            |
| 1997 ..... | 58.1                               | 59.4      | 59.3        | 58.3           | 58.1      | 0.0                            | 1.3       | 1.2         | 0.2            |
| 1998 ..... | 61.9                               | 61.6      | 61.3        | 60.1           | 60.1      | 1.8                            | 1.5       | 1.2         | 0.0            |
| 1999 ..... | 60.3                               | 58.2      | 58.5        | 59.2           | 59.5      | 0.8                            | -1.3      | -1.0        | -0.3           |
| 2000 ..... | 58.7                               | 58.8      | 59.2        | 61.1           | 61.1      | -2.4                           | -2.3      | -1.9        | 0.0            |
| 2001 ..... | 58.4                               | 58.8      | 57.9        | 58.2           | 58.1      | 0.3                            | 0.7       | -0.2        | 0.1            |
| 2002 ..... | 59.0                               | 55.9      |             | 54.9           | 55.0      | 4.0                            | 0.9       |             | -0.1           |
| 2003 ..... | 59.5                               | 57.5      |             | 58.9           | 58.9      | 0.6                            | -1.4      |             | 0.0            |
| 2004 ..... | 63.5                               | 65.7      |             | 69.4           | 69.6      | -6.1                           | -3.9      |             | -0.2           |
| 2005 ..... | 70.0                               | 68.2      |             | 64.8           | 64.8      | 5.2                            | 3.4       |             | 0.0            |
| 2006 ..... | 63.4                               | 61.2      |             | 61.0           | 61.1      | 2.3                            | 0.1       |             | -0.1           |
| 2007 ..... | 65.2                               | 63.1      |             | 60.4           | 60.0      | 5.2                            | 3.1       |             | 0.4            |
| 2008 ..... | 59.8                               | 59.9      |             | 63.6           | 63.3      | -3.5                           | -3.4      |             | 0.3            |
| 2009 ..... | 64.7                               | 65.8      |             | 73.0           | 72.8      | -8.1                           | -7.0      |             | 0.2            |
| 2010 ..... | 71.6                               | 72.3      |             | 73.6           | 73.1      | -1.5                           | -0.8      |             | 0.5            |
| 2011 ..... | 69.6                               | 70.4      |             | 69.6           | 69.1      | 0.5                            | 1.3       |             | 0.5            |
| 2012 ..... | 66.3                               | 67.6      |             | 67.9           | 66.9      | -0.6                           | 0.7       |             | 1.0            |
| 2013 ..... | 71.4                               | 70.7      |             | 71.7           | 71.3      | 0.1                            | -0.6      |             | 0.4            |
| 2014 ..... | 71.2                               | 73.2      |             | 72.4           | 72.7      | -1.5                           | 0.5       |             | -0.3           |
| 2015 ..... | 71.3                               | 71.8      |             | 68.9           | 69.1      | 2.2                            | 2.7       |             | -0.2           |
| 2016 ..... | 70.9                               | 73.6      |             | 77.9           |           | -7.0                           | -4.3      |             |                |

# Barley Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year    | July 1     |                  | August 1   |                  | September 1 |                  | Annual summary |                  | Revisions following year |                  | Final      |
|---------|------------|------------------|------------|------------------|-------------|------------------|----------------|------------------|--------------------------|------------------|------------|
|         | Production | Percent of final | Production | Percent of final | Production  | Percent of final | Production     | Percent of final | Production               | Percent of final | Production |
|         | (1,000 bu) | (percent)        | (1,000 bu) | (percent)        | (1,000 bu)  | (percent)        | (1,000 bu)     | (percent)        | (1,000 bu)               | (percent)        | (1,000 bu) |
| 1965 .. | 364,249    | 92.7             | 397,860    | 101.2            | 407,679     | 103.7            | 411,897        | 104.8            | 392,279                  | 99.8             | 393,055    |
| 1966 .. | 381,204    | 97.2             | 382,705    | 97.6             | 393,865     | 100.4            | 389,557        | 99.3             | 393,186                  | 100.3            | 392,108    |
| 1967 .. | 380,695    | 101.9            | 360,899    | 96.6             | 373,438     | 99.9             | 370,246        | 99.1             | 372,898                  | 99.8             | 373,745    |
| 1968 .. | 406,030    | 95.3             | 425,172    | 99.8             | 424,563     | 99.6             | 418,168        | 98.1             | 422,959                  | 99.3             | 426,151    |
| 1969 .. | 378,314    | 88.6             | 404,981    | 94.8             | 415,898     | 97.4             | 417,156        | 97.7             | 423,547                  | 99.2             | 427,055    |
| 1970 .. | 413,120    | 99.3             | 410,456    | 98.6             | 410,255     | 98.6             | 410,445        | 98.6             | 409,780                  | 98.5             | 416,091    |
| 1971 .. | 462,766    | 100.1            | 462,731    | 100.1            | 469,879     | 101.6            | 462,484        | 100.0            | 463,601                  | 100.3            | 462,423    |
| 1972 .. | 407,635    | 96.7             | 409,505    | 97.1             | 418,165     | 99.2             | 423,461        | 100.4            | 423,461                  | 100.4            | 421,719    |
| 1973 .. | 439,642    | 105.3            | 430,181    | 103.1            | 429,111     | 102.8            | 424,483        | 101.7            | 421,527                  | 101.0            | 417,434    |
| 1974 .. | 349,780    | 117.1            | 333,476    | 111.7            | 325,402     | 109.0            | 308,077        | 103.1            | 304,112                  | 101.8            | 298,669    |
| 1975 .. | 395,075    | 104.2            | 388,533    | 102.5            | 381,438     | 100.6            | 382,980        | 101.0            | 383,920                  | 101.3            | 379,162    |
| 1976 .. | 311,417    | 81.3             | 340,508    | 88.9             | 355,210     | 92.7             | 377,264        | 98.5             | 372,461                  | 97.2             | 383,007    |
| 1977 .. | 395,639    | 92.5             | 405,777    | 94.9             | 404,917     | 94.7             | 415,803        | 97.2             | 420,159                  | 98.2             | 427,784    |
| 1978 .. | 410,406    | 90.2             | 440,439    | 96.9             | 438,429     | 96.4             | 447,008        | 98.3             | 449,177                  | 98.8             | 454,759    |
| 1979 .. | 345,115    | 90.1             | 356,491    | 93.0             | 364,237     | 95.1             | 378,067        | 98.7             | 382,798                  | 99.9             | 383,201    |
| 1980 .. | 328,557    | 91.0             | 340,000    | 94.1             | 351,567     | 97.4             | 358,544        | 99.3             | 360,956                  | 100.0            | 361,135    |
| 1981 .. | 478,437    | 101.0            | 483,316    | 102.1            | 476,031     | 100.5            | 478,301        | 101.0            | 479,333                  | 101.2            | 473,512    |
| 1982 .. | 478,791    | 92.8             | 508,754    | 98.6             | 516,192     | 100.0            | 522,387        | 101.3            | 522,387                  | 101.3            | 515,935    |
| 1983 .. | 559,967    | 110.2            | 554,315    | 109.1            | 531,727     | 104.6            | 519,026        | 102.1            | 508,925                  | 100.1            | 508,269    |
| 1984 .. | 622,746    | 104.1            | 601,052    | 100.5            | 605,700     | 101.3            | 596,546        | 99.8             | 599,204                  | 100.2            | 598,034    |
| 1985 .. | 632,228    | 107.1            | 599,730    | 101.6            | 598,840     | 101.5            | 589,183        | 99.8             | 591,383                  | 100.2            | 590,213    |
| 1986 .. |            |                  | 650,046    | 106.8            | 625,971     | 102.9            | 610,497        | 100.3            | 610,522                  | 100.3            | 608,532    |
| 1987 .. |            |                  | 518,423    | 99.4             | 518,124     | 99.4             | 527,010        | 101.1            | 529,530                  | 101.5            | 521,499    |
| 1988 .. | 290,700    | 100.2            | 287,702    | 99.2             | 286,908     | 98.9             | 290,505        | 100.2            | 289,994                  | 100.0            | 289,994    |
| 1989 .. | 444,702    | 110.0            | 392,141    | 97.0             | 401,147     | 99.2             | 403,443        | 99.8             | 404,203                  | 100.0            | 404,203    |
| 1990 .. | 414,350    | 98.1             | 402,513    | 95.3             | 409,483     | 97.0             | 418,856        | 99.2             | 422,196                  | 100.0            | 422,196    |
| 1991 .. | 476,208    | 102.6            | 469,961    | 101.2            | 467,871     | 100.8            | 464,495        | 100.0            | 464,326                  | 100.0            | 464,326    |
| 1992 .. | 371,430    | 81.6             | 394,908    | 86.8             | 429,423     | 94.4             | 456,348        | 100.3            | 455,090                  | 100.0            | 455,090    |
| 1993 .. | 461,846    | 116.0            | 466,721    | 117.3            | 435,692     | 109.5            | 400,225        | 100.5            | 398,041                  | 100.0            | 398,041    |
| 1994 .. | 405,782    | 108.2            | 388,760    | 103.7            | 385,453     | 102.8            | 374,862        | 100.0            | 374,862                  | 100.0            | 374,862    |
| 1995 .. | 378,691    | 105.4            | 384,687    | 107.0            | 374,215     | 104.1            | 359,102        | 99.9             | 359,562                  | 100.1            | 359,376    |
| 1996 .. | 393,592    | 100.3            | 387,852    | 98.8             | 394,202     | 100.5            | 396,851        | 101.1            | 395,751                  | 100.8            | 392,433    |
| 1997 .. | 371,778    | 103.3            | 380,015    | 105.6            | 379,395     | 105.4            | 374,478        | 104.1            | 359,878                  | 100.0            | 359,878    |
| 1998 .. | 375,962    | 106.9            | 374,444    | 106.5            | 372,379     | 105.9            | 352,445        | 100.2            | 352,125                  | 100.2            | 351,569    |
| 1999 .. | 294,869    | 108.4            | 281,365    | 103.4            | 282,585     | 103.9            | 281,853        | 103.6            | 280,292                  | 103.1            | 271,996    |
| 2000 .. | 307,275    | 96.7             | 308,020    | 96.9             | 309,930     | 97.5             | 317,865        | 100.0            | 318,728                  | 100.3            | 317,804    |
| 2001 .. | 263,522    | 106.1            | 265,537    | 106.9            | 261,512     | 105.3            | 249,590        | 100.5            | 249,420                  | 100.4            | 248,329    |
| 2002 .. | 265,330    | 116.9            | 251,700    | 110.9            |             |                  | 226,873        | 100.0            | 226,573                  | 99.9             | 226,906    |
| 2003 .. | 291,527    | 104.8            | 281,475    | 101.1            |             |                  | 276,087        | 99.2             | 278,283                  | 100.0            | 278,283    |
| 2004 .. | 263,502    | 94.2             | 272,824    | 97.5             |             |                  | 279,253        | 99.8             | 279,743                  | 100.0            | 279,743    |
| 2005 .. | 242,877    | 114.6            | 236,729    | 111.7            |             |                  | 211,896        | 100.0            | 211,896                  | 100.0            | 211,896    |
| 2006 .. | 189,647    | 105.3            | 182,972    | 101.6            |             |                  | 180,051        | 99.9             | 180,165                  | 100.0            | 180,165    |
| 2007 .. | 231,025    | 110.0            | 223,478    | 106.4            |             |                  | 211,825        | 100.8            | 211,825                  | 100.8            | 210,110    |
| 2008 .. | 217,819    | 91.1             | 217,976    | 91.2             |             |                  | 239,498        | 100.2            | 240,193                  | 100.5            | 239,072    |
| 2009 .. | 203,329    | 89.7             | 206,728    | 91.2             |             |                  | 227,323        | 100.3            | 227,323                  | 100.3            | 226,603    |
| 2010 .. | 182,192    | 101.1            | 184,032    | 102.1            |             |                  | 180,268        | 100.0            | 180,268                  | 100.0            | 180,241    |
| 2011 .. | 172,658    | 111.5            | 168,218    | 108.7            |             |                  | 155,780        | 100.6            | 155,780                  | 100.6            | 154,788    |
| 2012 .. | 216,690    | 98.9             | 221,019    | 100.9            |             |                  | 220,284        | 100.6            | 220,284                  | 100.6            | 218,990    |
| 2013 .. | 219,469    | 101.3            | 217,545    | 100.4            |             |                  | 215,078        | 99.2             | 216,745                  |                  |            |
| 2014 .. | 187,375    | 103.2            | 192,701    | 106.1            |             |                  | 176,794        | 97.4             | 181,542                  |                  |            |
| 2015 .. | 208,091    | 95.4             | 209,690    | 96.1             |             |                  | 214,297        | 98.2             | 218,187                  |                  |            |
| 2016 .. | 182,771    | 91.7             | 189,652    | 95.2             |             |                  | 199,282        |                  |                          |                  |            |

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# Barley Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |           |             |           | Deviations from final estimate |           |             |
|------------|-----------------------------------------|-----------|-------------|-----------|--------------------------------|-----------|-------------|
|            | July 1                                  | August 1  | September 1 | Final     | July 1                         | August 1  | September 1 |
|            | (bushels)                               | (bushels) | (bushels)   | (bushels) | (bushels)                      | (bushels) | (bushels)   |
| 1965 ..... | 364,249                                 | 397,860   | 407,679     | 393,055   | -28,806                        | 4,805     | 14,624      |
| 1966 ..... | 381,204                                 | 382,705   | 393,865     | 392,108   | -10,904                        | -9,403    | 1,757       |
| 1967 ..... | 380,695                                 | 360,899   | 373,438     | 373,745   | 6,950                          | -12,846   | -307        |
| 1968 ..... | 406,030                                 | 425,172   | 424,563     | 426,151   | -20,121                        | -979      | -1,588      |
| 1969 ..... | 378,314                                 | 404,981   | 415,898     | 427,055   | -48,741                        | -22,074   | -11,157     |
| 1970 ..... | 413,120                                 | 410,456   | 410,255     | 416,091   | -2,971                         | -5,635    | -5,836      |
| 1971 ..... | 462,766                                 | 462,731   | 469,879     | 462,423   | 343                            | 308       | 7,456       |
| 1972 ..... | 407,635                                 | 409,505   | 418,165     | 421,719   | -14,084                        | -12,214   | -3,554      |
| 1973 ..... | 439,642                                 | 430,181   | 429,111     | 417,434   | 22,208                         | 12,747    | 11,677      |
| 1974 ..... | 349,780                                 | 333,476   | 325,402     | 298,669   | 51,111                         | 34,807    | 26,733      |
| 1975 ..... | 395,075                                 | 388,533   | 381,438     | 379,162   | 15,913                         | 9,371     | 2,276       |
| 1976 ..... | 311,417                                 | 340,508   | 355,210     | 383,007   | -71,590                        | -42,499   | -27,797     |
| 1977 ..... | 395,639                                 | 405,777   | 404,917     | 427,784   | -32,145                        | -22,007   | -22,867     |
| 1978 ..... | 410,406                                 | 440,439   | 438,429     | 454,759   | -44,353                        | -14,320   | -16,330     |
| 1979 ..... | 345,115                                 | 356,491   | 364,237     | 383,201   | -38,086                        | -26,710   | -18,964     |
| 1980 ..... | 328,557                                 | 340,000   | 351,567     | 361,135   | -32,578                        | -21,135   | -9,568      |
| 1981 ..... | 478,437                                 | 483,316   | 476,031     | 473,512   | 4,925                          | 9,804     | 2,519       |
| 1982 ..... | 478,791                                 | 508,754   | 516,192     | 515,935   | -37,144                        | -7,181    | 257         |
| 1983 ..... | 559,967                                 | 554,315   | 531,727     | 508,269   | 51,698                         | 46,046    | 23,458      |
| 1984 ..... | 622,746                                 | 601,052   | 605,700     | 598,034   | 24,712                         | 3,018     | 7,666       |
| 1985 ..... | 632,228                                 | 599,730   | 598,840     | 590,213   | 42,015                         | 9,517     | 8,627       |
| 1986 ..... |                                         | 650,046   | 625,971     | 608,532   |                                | 41,514    | 17,439      |
| 1987 ..... |                                         | 518,423   | 518,124     | 521,499   |                                | -3,076    | -3,375      |
| 1988 ..... | 290,700                                 | 287,702   | 286,908     | 289,994   | 706                            | -2,292    | -3,086      |
| 1989 ..... | 444,702                                 | 392,141   | 401,147     | 404,203   | 40,499                         | -12,062   | -3,056      |
| 1990 ..... | 414,350                                 | 402,513   | 409,483     | 422,196   | -7,846                         | -19,683   | -12,713     |
| 1991 ..... | 476,208                                 | 469,961   | 467,871     | 464,326   | 11,882                         | 5,635     | 3,545       |
| 1992 ..... | 371,430                                 | 394,908   | 429,423     | 455,090   | -83,660                        | -60,182   | -25,667     |
| 1993 ..... | 461,846                                 | 466,721   | 435,692     | 398,041   | 63,805                         | 68,680    | 37,651      |
| 1994 ..... | 405,782                                 | 388,760   | 385,453     | 374,862   | 30,920                         | 13,898    | 10,591      |
| 1995 ..... | 378,691                                 | 384,687   | 374,215     | 359,376   | 19,315                         | 25,311    | 14,839      |
| 1996 ..... | 393,592                                 | 387,852   | 394,202     | 392,433   | 1,159                          | -4,581    | 1,769       |
| 1997 ..... | 371,778                                 | 380,015   | 379,395     | 359,878   | 11,900                         | 20,137    | 19,517      |
| 1998 ..... | 375,962                                 | 374,444   | 372,379     | 351,569   | 24,393                         | 22,875    | 20,810      |
| 1999 ..... | 294,869                                 | 281,365   | 282,585     | 271,996   | 22,873                         | 9,369     | 10,589      |
| 2000 ..... | 307,275                                 | 308,020   | 309,930     | 317,804   | -10,529                        | -9,784    | -7,874      |
| 2001 ..... | 263,522                                 | 265,537   | 261,512     | 248,329   | 15,193                         | 17,208    | 13,183      |
| 2002 ..... | 265,330                                 | 251,700   |             | 226,906   | 38,424                         | 24,794    |             |
| 2003 ..... | 291,527                                 | 281,475   |             | 278,283   | 13,244                         | 3,192     |             |
| 2004 ..... | 263,502                                 | 272,824   |             | 279,743   | -16,241                        | -6,919    |             |
| 2005 ..... | 242,877                                 | 236,729   |             | 211,896   | 30,981                         | 24,833    |             |
| 2006 ..... | 189,647                                 | 182,972   |             | 180,165   | 9,482                          | 2,807     |             |
| 2007 ..... | 231,025                                 | 223,478   |             | 210,110   | 20,915                         | 13,368    |             |
| 2008 ..... | 217,819                                 | 217,976   |             | 239,072   | -21,253                        | -21,096   |             |
| 2009 ..... | 203,329                                 | 206,728   |             | 226,603   | -23,274                        | -19,875   |             |
| 2010 ..... | 182,192                                 | 184,032   |             | 180,241   | 1,951                          | 3,791     |             |
| 2011 ..... | 172,658                                 | 168,218   |             | 154,788   | 17,870                         | 13,430    |             |
| 2012 ..... | 216,690                                 | 221,019   |             | 218,990   | -2,300                         | 2,029     |             |
| 2013 ..... | 219,469                                 | 217,545   |             | 216,745   | 2,724                          | 800       |             |
| 2014 ..... | 187,375                                 | 192,701   |             | 181,542   | 5,833                          | 11,159    |             |
| 2015 ..... | 208,091                                 | 209,690   |             | 218,187   | -10,096                        | -8,497    |             |
| 2016 ..... | 182,771                                 | 189,652   |             | 199,282   | -16,511                        | -9,630    |             |

# Canola Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1991-2016

| Year       | Area planted  | Area harvested | Yield per acre | Production     | Price per cwt | Value of production |
|------------|---------------|----------------|----------------|----------------|---------------|---------------------|
|            | (1,000 acres) | (1,000 acres)  | (pounds)       | (1,000 pounds) | (dollars)     | (1,000 dollars)     |
| 1991 ..... | 155.0         | 147.0          | 1,300          | 191,100        | 9.72          | 18,582              |
| 1992 ..... | 140.0         | 112.0          | 1,286          | 144,037        | 9.90          | 14,262              |
| 1993 ..... | 199.0         | 187.0          | 1,350          | 252,450        | 10.90         | 27,476              |
| 1994 ..... | 354.0         | 340.0          | 1,316          | 447,440        | 11.10         | 49,802              |
| 1995 ..... | 446.0         | 429.0          | 1,278          | 548,447        | 11.10         | 60,837              |
| 1996 ..... | 367.0         | 347.0          | 1,385          | 480,521        | 12.90         | 62,048              |
| 1997 ..... | 671.0         | 631.0          | 1,237          | 780,710        | 11.30         | 88,235              |
| 1998 ..... | 1,115.0       | 1,076.0        | 1,448          | 1,557,800      | 10.30         | 160,112             |
| 1999 ..... | 1,076.0       | 1,044.0        | 1,306          | 1,363,680      | 7.82          | 106,685             |
| 2000 ..... | 1,555.0       | 1,498.0        | 1,334          | 1,998,310      | 6.71          | 133,994             |
| 2001 ..... | 1,494.0       | 1,455.0        | 1,374          | 1,998,515      | 8.77          | 175,351             |
| 2002 ..... | 1,460.0       | 1,281.0        | 1,197          | 1,533,420      | 10.60         | 162,719             |
| 2003 ..... | 1,082.0       | 1,068.0        | 1,416          | 1,512,250      | 10.60         | 159,849             |
| 2004 ..... | 865.0         | 828.0          | 1,618          | 1,339,530      | 10.70         | 143,853             |
| 2005 ..... | 1,159.0       | 1,114.0        | 1,419          | 1,580,985      | 9.62          | 152,033             |
| 2006 ..... | 1,044.0       | 1,021.0        | 1,366          | 1,394,312      | 11.90         | 165,491             |
| 2007 ..... | 1,176.0       | 1,155.5        | 1,238          | 1,430,734      | 18.30         | 260,339             |
| 2008 ..... | 1,011.0       | 989.0          | 1,461          | 1,445,064      | 18.70         | 270,988             |
| 2009 ..... | 820.0         | 808.0          | 1,813          | 1,464,780      | 16.20         | 237,156             |
| 2010 ..... | 1,448.8       | 1,430.7        | 1,711          | 2,447,628      | 19.30         | 471,068             |
| 2011 ..... | 1,061.5       | 1,033.0        | 1,479          | 1,528,010      | 24.00         | 364,197             |
| 2012 ..... | 1,754.4       | 1,717.9        | 1,392          | 2,391,610      | 26.50         | 630,253             |
| 2013 ..... | 1,348.0       | 1,264.5        | 1,748          | 2,210,505      | 20.60         | 456,448             |
| 2014 ..... | 1,715.0       | 1,556.7        | 1,614          | 2,512,645      | 16.90         | 423,382             |
| 2015 ..... | 1,777.0       | 1,713.5        | 1,680          | 2,878,470      | 15.60         | 448,552             |
| 2016 ..... | 1,714.0       | 1,685.7        | 1,824          | 3,075,200      | 16.40         | 493,833             |

## Canola Area Planted with Comparisons – United States: 1991-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | March         |                  | June          |                  | Annual summary |                  | Revisions following year |                  | Final         |
|------------|---------------|------------------|---------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|            | Area planted  | Percent of final | Area planted  | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|            | (1,000 acres) | (percent)        | (1,000 acres) | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres) |
| 1991 ..... |               |                  |               |                  | 135.0          | 87.1             | 155.0                    | 100.0            | 155.0         |
| 1992 ..... |               |                  | 160.0         | 114.3            | 155.0          | 110.7            | 155.0                    | 110.7            | 140.0         |
| 1993 ..... |               |                  | 193.0         | 97.0             | 199.0          | 100.0            | 199.0                    | 100.0            | 199.0         |
| 1994 ..... |               |                  | 321.0         | 90.7             | 354.0          | 100.0            | 354.0                    | 100.0            | 354.0         |
| 1995 ..... |               |                  | 459.0         | 102.9            | 445.0          | 99.8             | 446.0                    | 100.0            | 446.0         |
| 1996 ..... |               |                  | 397.0         | 108.2            | 366.0          | 99.7             | 366.0                    | 99.7             | 367.0         |
| 1997 ..... |               |                  | 733.0         | 109.2            | 728.0          | 108.5            | 671.0                    | 100.0            | 671.0         |
| 1998 ..... |               |                  | 1,133.0       | 101.6            | 1,127.0        | 101.1            | 1,115.0                  | 100.0            | 1,115.0       |
| 1999 ..... |               |                  | 1,095.0       | 101.8            | 1,076.0        | 100.0            | 1,076.0                  | 100.0            | 1,076.0       |
| 2000 ..... | 1,516.0       | 97.5             | 1,503.0       | 96.7             | 1,567.0        | 100.8            | 1,555.0                  | 100.0            | 1,555.0       |
| 2001 ..... | 1,892.0       | 126.6            | 1,611.0       | 107.8            | 1,494.0        | 100.0            | 1,494.0                  | 100.0            | 1,494.0       |
| 2002 ..... | 1,549.0       | 106.1            | 1,513.0       | 103.6            | 1,459.0        | 99.9             | 1,459.0                  | 99.9             | 1,460.0       |
| 2003 ..... | 1,249.0       | 115.4            | 1,201.0       | 111.0            | 1,082.0        | 100.0            | 1,082.0                  | 100.0            | 1,082.0       |
| 2004 ..... | 965.0         | 111.6            | 919.0         | 106.2            | 865.0          | 100.0            | 865.0                    | 100.0            | 865.0         |
| 2005 ..... | 1,047.0       | 90.3             | 1,092.0       | 94.2             | 1,159.0        | 100.0            | 1,159.0                  | 100.0            | 1,159.0       |
| 2006 ..... | 923.0         | 88.4             | 1,018.0       | 97.5             | 1,044.0        | 100.0            | 1,044.0                  | 100.0            | 1,044.0       |
| 2007 ..... | 1,168.0       | 99.3             | 1,165.0       | 99.1             | 1,183.0        | 100.6            | 1,176.0                  | 100.0            | 1,176.0       |
| 2008 ..... | 1,010.0       | 99.9             | 1,008.0       | 99.7             | 1,011.0        | 100.0            | 1,011.0                  | 100.0            | 1,011.0       |
| 2009 ..... | 857.3         | 104.5            | 847.0         | 103.3            | 827.0          | 100.9            | 827.0                    | 100.9            | 820.0         |
| 2010 ..... | 1,228.1       | 84.8             | 1,523.7       | 105.2            | 1,448.8        | 100.0            | 1,448.8                  | 100.0            | 1,448.8       |
| 2011 ..... | 1,611.8       | 151.8            | 1,142.8       | 107.7            | 1,071.5        | 100.9            | 1,071.5                  | 100.9            | 1,061.5       |
| 2012 ..... | 1,557.2       | 88.8             | 1,631.5       | 93.0             | 1,765.0        | 100.6            | 1,765.0                  | 100.6            | 1,754.4       |
| 2013 ..... | 1,653.7       | 122.7            | 1,307.0       | 97.0             | 1,348.0        | 100.0            | 1,348.0                  |                  |               |
| 2014 ..... | 1,737.0       | 101.3            | 1,753.0       | 102.2            | 1,714.0        | 99.9             | 1,715.0                  |                  |               |
| 2015 ..... | 1,554.0       | 87.5             | 1,572.0       | 88.5             | 1,777.0        | 100.0            | 1,777.0                  |                  |               |
| 2016 ..... | 1,747.5       | 102.0            | 1,704.5       | 99.4             | 1,714.0        |                  |                          |                  |               |

## Canola Area Harvested with Comparisons – United States: 1991-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | June 1         |                  | October 1      |                  | Annual summary |                  | Revisions following year |                  | Final          |
|-------------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|                         | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|                         | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres)  |
| 1991 .....              |                |                  |                |                  | 127.0          | 86.4             | 147.0                    | 100.0            | 147.0          |
| 1992 .....              | 137.0          | 122.3            |                |                  | 127.0          | 113.4            | 127.0                    | 113.4            | 112.0          |
| 1993 .....              | 182.0          | 97.3             |                |                  | 187.0          | 100.0            | 187.0                    | 100.0            | 187.0          |
| 1994 .....              | 306.0          | 90.0             |                |                  | 340.0          | 100.0            | 340.0                    | 100.0            | 340.0          |
| 1995 .....              | 443.0          | 103.3            |                |                  | 428.0          | 99.8             | 429.0                    | 100.0            | 429.0          |
| 1996 .....              | 370.0          | 106.6            |                |                  | 346.0          | 99.7             | 366.0                    | 105.5            | 347.0          |
| 1997 .....              | 715.0          | 113.3            |                |                  | 698.0          | 110.6            | 631.0                    | 100.0            | 631.0          |
| 1998 .....              | 1,087.0        | 101.0            |                |                  | 1,092.0        | 101.5            | 1,076.0                  | 100.0            | 1,076.0        |
| 1999 .....              | 1,067.0        | 102.2            |                |                  | 1,044.0        | 100.0            | 1,044.0                  | 100.0            | 1,044.0        |
| 2000 .....              | 1,459.0        | 97.4             | 1,459.0        | 97.4             | 1,509.0        | 100.7            | 1,498.0                  | 100.0            | 1,498.0        |
| 2001 .....              | 1,565.0        | 107.6            | 1,565.0        | 107.6            | 1,455.0        | 100.0            | 1,455.0                  | 100.0            | 1,455.0        |
| 2002 .....              | 1,458.0        | 113.8            | 1,378.0        | 107.6            | 1,275.0        | 99.5             | 1,275.0                  | 99.5             | 1,281.0        |
| 2003 .....              | 1,163.0        | 108.9            | 1,085.0        | 101.6            | 1,068.0        | 100.0            | 1,068.0                  | 100.0            | 1,068.0        |
| 2004 .....              | 919.0          | 111.0            | 832.0          | 100.5            | 828.0          | 100.0            | 828.0                    | 100.0            | 828.0          |
| 2005 .....              | 1,067.0        | 95.8             | 1,125.0        | 101.0            | 1,114.0        | 100.0            | 1,114.0                  | 100.0            | 1,114.0        |
| 2006 .....              | 974.7          | 95.5             | 1,008.0        | 98.7             | 1,021.0        | 100.0            | 1,021.0                  | 100.0            | 1,021.0        |
| 2007 .....              | 1,124.0        | 97.3             | 1,144.0        | 99.0             | 1,163.0        | 100.6            | 1,155.5                  | 100.0            | 1,155.5        |
| 2008 .....              | 979.0          | 99.0             | 986.0          | 99.7             | 989.0          | 100.0            | 989.0                    | 100.0            | 989.0          |
| 2009 .....              | 824.0          | 102.0            | 807.5          | 99.9             | 814.0          | 100.7            | 814.0                    | 100.7            | 808.0          |
| 2010 .....              | 1,491.7        | 104.3            | 1,418.2        | 99.1             | 1,431.0        | 100.0            | 1,430.7                  | 100.0            | 1,430.7        |
| 2011 .....              | 1,121.4        | 108.6            | 1,050.0        | 101.6            | 1,043.0        | 101.0            | 1,043.0                  | 101.0            | 1,033.0        |
| 2012 .....              | 1,593.1        | 92.7             | 1,737.6        | 101.1            | 1,729.0        | 100.6            | 1,729.0                  | 100.6            | 1,717.9        |
| 2013 <sup>1</sup> ..... | 1,253.7        | 99.1             | 1,284.5        | 101.6            | 1,264.5        | 100.0            | 1,264.5                  |                  |                |
| 2014 .....              | 1,672.2        | 107.4            | 1,554.2        | 99.8             | 1,555.7        | 99.9             | 1,556.7                  |                  |                |
| 2015 .....              | 1,524.2        | 89.0             | 1,726.2        | 100.7            | 1,714.5        | 100.1            | 1,713.5                  |                  |                |
| 2016 .....              | 1,662.3        | 98.6             | 1,691.9        | 100.4            | 1,685.7        |                  |                          |                  |                |

<sup>1</sup> October data from November *Crop Production* for 2013.

## Canola Yield with Comparisons – United States: 1991-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Yield forecast and final estimate |                |          | Deviations from final estimate |                |
|-------------------------|-----------------------------------|----------------|----------|--------------------------------|----------------|
|                         | October 1                         | Annual summary | Final    | October 1                      | Annual summary |
|                         | (pounds)                          | (pounds)       | (pounds) | (pounds)                       | (pounds)       |
| 1991 .....              |                                   | 1,310          | 1,300    |                                | 10             |
| 1992 .....              |                                   | 1,355          | 1,286    |                                | 69             |
| 1993 .....              |                                   | 1,350          | 1,350    |                                | 0              |
| 1994 .....              |                                   | 1,316          | 1,316    |                                | 0              |
| 1995 .....              |                                   | 1,278          | 1,278    |                                | 0              |
| 1996 .....              |                                   | 1,384          | 1,385    |                                | -1             |
| 1997 .....              |                                   | 1,310          | 1,237    |                                | 73             |
| 1998 .....              |                                   | 1,455          | 1,448    |                                | 7              |
| 1999 .....              |                                   | 1,306          | 1,306    |                                | 0              |
| 2000 .....              | 1,313                             | 1,334          | 1,334    | -21                            | 0              |
| 2001 .....              | 1,434                             | 1,374          | 1,374    | 60                             | 0              |
| 2002 .....              | 1,151                             | 1,218          | 1,197    | -46                            | 21             |
| 2003 .....              | 1,425                             | 1,416          | 1,416    | 9                              | 0              |
| 2004 .....              | 1,517                             | 1,618          | 1,618    | -101                           | 0              |
| 2005 .....              | 1,333                             | 1,419          | 1,419    | -86                            | 0              |
| 2006 .....              | 1,212                             | 1,366          | 1,366    | -154                           | 0              |
| 2007 .....              | 1,312                             | 1,250          | 1,238    | 74                             | 12             |
| 2008 .....              | 1,514                             | 1,461          | 1,461    | 53                             | 0              |
| 2009 .....              | 1,861                             | 1,811          | 1,813    | 48                             | -2             |
| 2010 .....              | 1,786                             | 1,713          | 1,711    | 75                             | 2              |
| 2011 .....              | 1,459                             | 1,475          | 1,479    | -20                            | -4             |
| 2012 .....              | 1,430                             | 1,416          | 1,392    | 38                             | 24             |
| 2013 <sup>1</sup> ..... |                                   | 1,748          | 1,748    |                                | 0              |
| 2014 .....              | 1,622                             | 1,614          | 1,614    | 8                              | 0              |
| 2015 .....              | 1,791                             | 1,677          | 1,680    | 111                            | -3             |
| 2016 .....              | 1,768                             | 1,824          |          | -56                            |                |

<sup>1</sup> No *Crop Production* report published in October 2013.

## Canola Production with Comparisons – United States: 1991-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | October 1      |                  | Annual summary |                  | Revisions following year |                  | Final          |
|-------------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|                         | Production     | Percent of final | Production     | Percent of final | Production               | Percent of final | Production     |
|                         | (1,000 pounds) | (percent)        | (1,000 pounds) | (percent)        | (1,000 pounds)           | (percent)        | (1,000 pounds) |
| 1991 .....              |                |                  | 166,370        | 87.1             | 191,100                  | 100.0            | 191,100        |
| 1992 .....              |                |                  | 172,085        | 119.5            | 172,085                  | 119.5            | 144,037        |
| 1993 .....              |                |                  | 252,450        | 100.0            | 252,450                  | 100.0            | 252,450        |
| 1994 .....              |                |                  | 447,440        | 100.0            | 447,440                  | 100.0            | 447,440        |
| 1995 .....              |                |                  | 546,984        | 99.7             | 548,263                  | 100.0            | 548,447        |
| 1996 .....              |                |                  | 478,881        | 99.7             | 478,881                  | 99.7             | 480,521        |
| 1997 .....              |                |                  | 914,385        | 117.1            | 780,710                  | 100.0            | 780,710        |
| 1998 .....              |                |                  | 1,588,620      | 102.0            | 1,557,800                | 100.0            | 1,557,800      |
| 1999 .....              |                |                  | 1,363,680      | 100.0            | 1,363,680                | 100.0            | 1,363,680      |
| 2000 .....              | 1,915,825      | 95.9             | 2,016,951      | 100.9            | 1,998,310                | 100.0            | 1,998,310      |
| 2001 .....              | 2,243,520      | 112.3            | 1,998,515      | 100.0            | 1,998,515                | 100.0            | 1,998,515      |
| 2002 .....              | 1,585,925      | 103.4            | 1,552,520      | 101.2            | 1,533,420                | 100.0            | 1,533,420      |
| 2003 .....              | 1,545,709      | 102.2            | 1,512,250      | 100.0            | 1,512,250                | 100.0            | 1,512,250      |
| 2004 .....              | 1,261,820      | 94.2             | 1,339,530      | 100.0            | 1,339,530                | 100.0            | 1,339,530      |
| 2005 .....              | 1,499,300      | 94.8             | 1,580,985      | 100.0            | 1,580,985                | 100.0            | 1,580,985      |
| 2006 .....              | 1,221,990      | 87.6             | 1,394,332      | 100.0            | 1,394,332                | 100.0            | 1,394,312      |
| 2007 .....              | 1,501,341      | 104.9            | 1,453,830      | 101.6            | 1,430,734                | 100.0            | 1,430,734      |
| 2008 .....              | 1,492,846      | 103.3            | 1,445,064      | 100.0            | 1,445,064                | 100.0            | 1,445,064      |
| 2009 .....              | 1,502,820      | 102.6            | 1,474,130      | 100.6            | 1,474,130                | 100.6            | 1,464,780      |
| 2010 .....              | 2,533,550      | 103.5            | 2,450,947      | 100.1            | 2,450,428                | 100.1            | 2,447,628      |
| 2011 .....              | 1,532,165      | 100.3            | 1,538,010      | 100.7            | 1,538,010                | 100.7            | 1,528,010      |
| 2012 .....              | 2,484,050      | 103.9            | 2,447,410      | 102.3            | 2,447,410                | 102.3            | 2,391,610      |
| 2013 <sup>1</sup> ..... |                |                  | 2,210,505      | 100.0            | 2,210,505                |                  |                |
| 2014 .....              | 2,520,925      | 100.3            | 2,510,995      | 99.9             | 2,512,645                |                  |                |
| 2015 .....              | 3,091,900      | 107.4            | 2,875,010      | 99.9             | 2,878,470                |                  |                |
| 2016 .....              | 2,991,600      | 97.3             | 3,075,200      |                  |                          |                  |                |

See footnote(s) at end of table.

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# Canola Production with Comparisons – United States: 1991-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |                | Deviations from final estimate |
|-------------------------|-----------------------------------------|----------------|--------------------------------|
|                         | October 1                               | Final          | October 1                      |
|                         | (1,000 pounds)                          | (1,000 pounds) | (1,000 pounds)                 |
| 1991 .....              |                                         | 191,100        |                                |
| 1992 .....              |                                         | 144,037        |                                |
| 1993 .....              |                                         | 252,450        |                                |
| 1994 .....              |                                         | 447,440        |                                |
| 1995 .....              |                                         | 548,447        |                                |
| 1996 .....              |                                         | 480,521        |                                |
| 1997 .....              |                                         | 780,710        |                                |
| 1998 .....              |                                         | 1,557,800      |                                |
| 1999 .....              |                                         | 1,363,680      |                                |
| 2000 .....              | 1,915,825                               | 1,998,310      | -82,485                        |
| 2001 .....              | 2,243,520                               | 1,998,515      | 245,005                        |
| 2002 .....              | 1,585,925                               | 1,533,420      | 52,505                         |
| 2003 .....              | 1,545,709                               | 1,512,250      | 33,459                         |
| 2004 .....              | 1,261,820                               | 1,339,530      | -77,710                        |
| 2005 .....              | 1,499,300                               | 1,580,985      | -81,685                        |
| 2006 .....              | 1,221,990                               | 1,394,312      | -172,322                       |
| 2007 .....              | 1,501,341                               | 1,430,734      | 70,607                         |
| 2008 .....              | 1,492,846                               | 1,445,064      | 47,782                         |
| 2009 .....              | 1,502,820                               | 1,464,780      | 38,040                         |
| 2010 .....              | 2,533,550                               | 2,447,628      | 85,922                         |
| 2011 .....              | 1,532,165                               | 1,528,010      | 4,155                          |
| 2012 .....              | 2,484,050                               | 2,391,610      | 92,440                         |
| 2013 <sup>1</sup> ..... |                                         | 2,210,505      |                                |
| 2014 .....              | 2,520,925                               | 2,512,645      | 8,280                          |
| 2015 .....              | 3,091,900                               | 2,878,470      | 213,430                        |
| 2016 .....              | 2,991,600                               | 3,075,200      | -83,600                        |

<sup>1</sup> No *Crop Production* report published in October 2013.

# Corn Area Planted and Harvested, Yield, Production, Utilization, Price, and Value – United States: 1866-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year     | Acreage for all purposes |            | Harvested for grain <sup>1</sup> |                |            |                               |                     | Harvested for silage |                |              | Forge grazed hogged |
|----------|--------------------------|------------|----------------------------------|----------------|------------|-------------------------------|---------------------|----------------------|----------------|--------------|---------------------|
|          | Planted                  | Hv         | Acres                            | Yield per acre | Production | Price per bushel <sup>2</sup> | Value of production | Acres                | Yield per acre | Production   |                     |
|          | (1,000 ac)               | (1,000 ac) | (1,000 ac)                       | (bu)           | (1,000 bu) | (dollars)                     | (1,000 dollars)     | (1,000 ac)           | (tons)         | (1,000 tons) | (1,000 ac)          |
| 1866 ... |                          |            | 30,017                           | 24.3           | 730,814    | 0.657                         |                     |                      |                |              |                     |
| 1867 ... |                          |            | 32,116                           | 24.7           | 793,905    | 0.781                         |                     |                      |                |              |                     |
| 1868 ... |                          |            | 35,116                           | 26.2           | 919,590    | 0.617                         |                     |                      |                |              |                     |
| 1869 ... |                          |            | 35,833                           | 21.8           | 782,084    | 0.725                         |                     |                      |                |              |                     |
| 1870 ... |                          |            | 38,388                           | 29.3           | 1,124,775  | 0.521                         |                     |                      |                |              |                     |
| 1871 ... |                          |            | 42,002                           | 27.2           | 1,141,715  | 0.464                         |                     |                      |                |              |                     |
| 1872 ... |                          |            | 43,584                           | 29.4           | 1,279,369  | 0.383                         |                     |                      |                |              |                     |
| 1873 ... |                          |            | 44,084                           | 22.9           | 1,008,326  | 0.483                         |                     |                      |                |              |                     |
| 1874 ... |                          |            | 47,640                           | 22.2           | 1,058,778  | 0.641                         |                     |                      |                |              |                     |
| 1875 ... |                          |            | 52,446                           | 27.7           | 1,450,276  | 0.419                         |                     |                      |                |              |                     |
| 1876 ... |                          |            | 55,277                           | 26.7           | 1,478,173  | 0.361                         |                     |                      |                |              |                     |
| 1877 ... |                          |            | 58,799                           | 25.8           | 1,515,862  | 0.357                         |                     |                      |                |              |                     |
| 1878 ... |                          |            | 59,659                           | 26.2           | 1,564,537  | 0.313                         |                     |                      |                |              |                     |
| 1879 ... |                          |            | 62,229                           | 28.2           | 1,751,984  | 0.364                         |                     |                      |                |              |                     |
| 1880 ... |                          |            | 62,545                           | 27.3           | 1,706,673  | 0.390                         |                     |                      |                |              |                     |
| 1881 ... |                          |            | 63,026                           | 19.8           | 1,244,803  | 0.628                         |                     |                      |                |              |                     |
| 1882 ... |                          |            | 66,157                           | 26.5           | 1,755,272  | 0.481                         |                     |                      |                |              |                     |
| 1883 ... |                          |            | 68,168                           | 24.2           | 1,652,148  | 0.418                         |                     |                      |                |              |                     |
| 1884 ... |                          |            | 68,834                           | 28.3           | 1,947,838  | 0.349                         |                     |                      |                |              |                     |
| 1885 ... |                          |            | 71,854                           | 28.6           | 2,057,807  | 0.322                         |                     |                      |                |              |                     |
| 1886 ... |                          |            | 73,911                           | 24.1           | 1,782,767  | 0.357                         |                     |                      |                |              |                     |
| 1887 ... |                          |            | 73,296                           | 21.9           | 1,604,549  | 0.434                         |                     |                      |                |              |                     |
| 1888 ... |                          |            | 77,474                           | 29.1           | 2,250,632  | 0.331                         |                     |                      |                |              |                     |
| 1889 ... |                          |            | 77,656                           | 29.5           | 2,294,289  | 0.275                         |                     |                      |                |              |                     |
| 1890 ... |                          |            | 74,785                           | 22.1           | 1,650,446  | 0.496                         |                     |                      |                |              |                     |
| 1891 ... |                          |            | 78,855                           | 29.6           | 2,335,804  | 0.398                         |                     |                      |                |              |                     |
| 1892 ... |                          |            | 76,914                           | 24.7           | 1,897,412  | 0.393                         |                     |                      |                |              |                     |
| 1893 ... |                          |            | 79,832                           | 23.8           | 1,900,401  | 0.361                         |                     |                      |                |              |                     |
| 1894 ... |                          |            | 80,069                           | 20.2           | 1,615,016  | 0.451                         |                     |                      |                |              |                     |
| 1895 ... |                          |            | 90,479                           | 28.0           | 2,534,762  | 0.252                         |                     |                      |                |              |                     |
| 1896 ... |                          |            | 89,074                           | 30.0           | 2,671,048  | 0.214                         |                     |                      |                |              |                     |
| 1897 ... |                          |            | 89,965                           | 25.4           | 2,287,628  | 0.260                         |                     |                      |                |              |                     |
| 1898 ... |                          |            | 87,784                           | 26.8           | 2,351,323  | 0.285                         |                     |                      |                |              |                     |
| 1899 ... |                          |            | 94,591                           | 28.0           | 2,645,796  | 0.298                         |                     |                      |                |              |                     |
| 1900 ... |                          |            | 94,852                           | 28.1           | 2,661,978  | 0.350                         |                     |                      |                |              |                     |
| 1901 ... |                          |            | 94,422                           | 18.2           | 1,715,752  | 0.600                         |                     |                      |                |              |                     |
| 1902 ... |                          |            | 97,177                           | 28.5           | 2,773,954  | 0.401                         |                     |                      |                |              |                     |
| 1903 ... |                          |            | 93,555                           | 26.9           | 2,515,093  | 0.419                         |                     |                      |                |              |                     |
| 1904 ... |                          |            | 95,228                           | 28.2           | 2,686,624  | 0.436                         |                     |                      |                |              |                     |
| 1905 ... |                          |            | 95,746                           | 30.9           | 2,954,148  | 0.406                         |                     |                      |                |              |                     |
| 1906 ... |                          |            | 95,624                           | 31.7           | 3,032,910  | 0.391                         |                     |                      |                |              |                     |
| 1907 ... |                          |            | 96,094                           | 27.2           | 2,613,797  | 0.505                         |                     |                      |                |              |                     |
| 1908 ... |                          |            | 95,285                           | 26.9           | 2,566,742  | 0.650                         |                     |                      |                |              |                     |
| 1909 ... |                          |            | 100,200                          | 26.1           | 2,611,157  | 0.576                         |                     |                      |                |              |                     |

See footnote(s) at end of table.

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# **Corn Area Planted and Harvested, Yield, Production, Utilization, Price, and Value – United States: 1866-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year     | Acreage for all purposes |            | Harvested for grain <sup>1</sup> |                |            |                               |                     | Harvested for silage |                |              | Forge grazed hogged |
|----------|--------------------------|------------|----------------------------------|----------------|------------|-------------------------------|---------------------|----------------------|----------------|--------------|---------------------|
|          | Planted                  | Hv         | Acres                            | Yield per acre | Production | Price per bushel <sup>2</sup> | Value of production | Acres                | Yield per acre | Production   |                     |
|          | (1,000 ac)               | (1,000 ac) | (1,000 ac)                       | (bu)           | (1,000 bu) | (dollars)                     | (1,000 dollars)     | (1,000 ac)           | (tons)         | (1,000 tons) | (1,000 ac)          |
| 1910 ... |                          |            | 102,267                          | 27.9           | 2,852,794  | 0.475                         |                     |                      |                |              |                     |
| 1911 ... |                          |            | 101,393                          | 24.4           | 2,474,635  | 0.649                         |                     |                      |                |              |                     |
| 1912 ... |                          |            | 101,451                          | 29.1           | 2,947,842  | 0.511                         |                     |                      |                |              |                     |
| 1913 ... |                          |            | 100,206                          | 22.7           | 2,272,540  | 0.659                         |                     |                      |                |              |                     |
| 1914 ... |                          |            | 97,796                           | 25.8           | 2,523,750  | 0.673                         |                     |                      |                |              |                     |
| 1915 ... |                          |            | 100,623                          | 28.1           | 2,829,044  | 0.651                         |                     |                      |                |              |                     |
| 1916 ... |                          |            | 100,561                          | 24.1           | 2,425,206  | 1.130                         |                     |                      |                |              |                     |
| 1917 ... |                          |            | 110,893                          | 26.2           | 2,908,242  | 1.390                         |                     |                      |                |              |                     |
| 1918 ... |                          |            | 102,195                          | 23.9           | 2,441,249  | 1.450                         |                     |                      |                |              |                     |
| 1919 ... |                          | 98,145     | 87,487                           | 26.8           | 2,341,870  | 1.440                         |                     | 3,554                | 7.56           | 26,866       | 7,104               |
| 1920 ... |                          | 101,359    | 90,149                           | 29.9           | 2,695,085  | 0.540                         |                     | 3,682                | 7.60           | 27,996       | 7,528               |
| 1921 ... |                          | 103,155    | 91,939                           | 27.8           | 2,556,924  | 0.464                         |                     | 3,486                | 7.74           | 26,979       | 7,730               |
| 1922 ... |                          | 100,345    | 84,858                           | 26.3           | 2,229,496  | 0.688                         |                     | 3,663                | 7.53           | 27,568       | 11,824              |
| 1923 ... |                          | 101,123    | 87,493                           | 27.8           | 2,429,551  | 0.760                         |                     | 3,983                | 7.50           | 29,874       | 9,647               |
| 1924 ... |                          | 100,420    | 84,119                           | 22.1           | 1,860,112  | 1.020                         |                     | 4,307                | 6.67           | 28,737       | 11,994              |
| 1925 ... |                          | 101,331    | 86,825                           | 27.4           | 2,382,288  | 0.654                         |                     | 3,681                | 7.97           | 29,343       | 10,825              |
| 1926 ... | 99,660                   | 98,452     | 83,275                           | 25.7           | 2,140,207  | 0.715                         |                     | 4,350                | 7.01           | 30,493       | 10,827              |
| 1927 ... | 98,460                   | 98,357     | 83,915                           | 26.4           | 2,218,189  | 0.804                         |                     | 4,268                | 7.01           | 29,926       | 10,174              |
| 1928 ... | 100,399                  | 100,336    | 85,832                           | 26.3           | 2,260,990  | 0.798                         |                     | 3,985                | 7.53           | 30,000       | 10,519              |
| 1929 ... | 99,130                   | 98,805     | 83,194                           | 25.7           | 2,135,038  | 0.764                         |                     | 4,021                | 7.30           | 29,335       | 11,590              |
| 1930 ... | 103,915                  | 101,465    | 85,525                           | 20.5           | 1,757,297  | 0.550                         |                     | 4,875                | 6.16           | 30,026       | 11,065              |
| 1931 ... | 109,364                  | 106,866    | 91,131                           | 24.5           | 2,229,903  | 0.294                         |                     | 4,710                | 6.98           | 32,875       | 11,025              |
| 1932 ... | 113,024                  | 110,577    | 97,213                           | 26.5           | 2,578,685  | 0.292                         |                     | 4,293                | 7.47           | 32,073       | 9,071               |
| 1933 ... | 109,830                  | 105,918    | 92,130                           | 22.8           | 2,104,725  | 0.494                         |                     | 4,864                | 6.72           | 32,705       | 8,924               |
| 1934 ... | 100,563                  | 92,193     | 61,245                           | 18.7           | 1,146,734  | 0.802                         |                     | 7,132                | 4.92           | 35,093       | 23,816              |
| 1935 ... | 99,974                   | 95,974     | 82,551                           | 24.2           | 2,001,367  | 0.632                         |                     | 5,309                | 7.08           | 37,563       | 8,114               |
| 1936 ... | 101,959                  | 93,154     | 67,833                           | 18.6           | 1,258,673  | 1.030                         |                     | 8,539                | 3.95           | 33,690       | 16,782              |
| 1937 ... | 97,174                   | 93,930     | 81,222                           | 28.9           | 2,349,425  | 0.490                         |                     | 5,543                | 6.77           | 37,522       | 7,165               |
| 1938 ... | 94,473                   | 92,160     | 82,788                           | 27.8           | 2,300,095  | 0.469                         |                     | 4,456                | 7.90           | 35,187       | 4,916               |
| 1939 ... | 91,639                   | 88,279     | 78,307                           | 29.9           | 2,341,602  | 0.542                         |                     | 4,514                | 7.35           | 33,200       | 5,458               |
| 1940 ... | 88,692                   | 86,429     | 76,443                           | 28.9           | 2,206,882  | 0.601                         |                     | 4,735                | 7.31           | 34,615       | 5,251               |
| 1941 ... | 86,837                   | 85,357     | 77,404                           | 31.2           | 2,414,445  | 0.736                         |                     | 4,023                | 8.39           | 33,751       | 3,930               |
| 1942 ... | 88,818                   | 87,367     | 79,213                           | 35.4           | 2,801,819  | 0.894                         |                     | 3,841                | 8.71           | 33,445       | 4,313               |
| 1943 ... | 94,341                   | 92,060     | 81,906                           | 32.6           | 2,668,490  | 1.080                         |                     | 4,162                | 8.05           | 33,518       | 5,992               |
| 1944 ... | 95,475                   | 94,014     | 85,002                           | 33.0           | 2,801,612  | 1.030                         |                     | 4,476                | 7.79           | 34,888       | 4,536               |
| 1945 ... | 89,261                   | 87,625     | 77,928                           | 33.1           | 2,577,449  | 1.230                         |                     | 4,495                | 7.83           | 35,214       | 5,202               |
| 1946 ... | 88,898                   | 87,585     | 78,410                           | 37.2           | 2,916,089  | 1.530                         |                     | 4,577                | 7.87           | 36,031       | 4,598               |
| 1947 ... | 85,038                   | 82,888     | 73,802                           | 28.6           | 2,108,320  | 2.160                         |                     | 4,637                | 7.39           | 34,290       | 4,449               |
| 1948 ... | 85,522                   | 84,778     | 76,840                           | 43.0           | 3,307,038  | 1.280                         | 3,625,055           | 4,317                | 8.71           | 37,592       | 3,621               |
| 1949 ... | 86,738                   | 85,595     | 77,106                           | 38.2           | 2,946,206  | 1.240                         | 3,666,009           | 4,513                | 8.95           | 40,386       | 3,976               |

See footnote(s) at end of table.

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# Corn Area Planted and Harvested, Yield, Production, Utilization, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year     | Acreage for all purposes |            | Harvested for grain <sup>1</sup> |                |            |                               |                     | Harvested for silage |                |              | Forge grazed hogged |
|----------|--------------------------|------------|----------------------------------|----------------|------------|-------------------------------|---------------------|----------------------|----------------|--------------|---------------------|
|          | Planted                  | Hv         | Acres                            | Yield per acre | Production | Price per bushel <sup>2</sup> | Value of production | Acres                | Yield per acre | Production   |                     |
|          | (1,000 ac)               | (1,000 ac) | (1,000 ac)                       | (bu)           | (1,000 bu) | (dollars)                     | (1,000 dollars)     | (1,000 ac)           | (tons)         | (1,000 tons) | (1,000 ac)          |
| 1950 ... | 82,859                   | 81,818     | 72,398                           | 38.2           | 2,764,071  | 1.52                          | 4,222,366           | 4,937                | 8.31           | 41,002       | 4,483               |
| 1951 ... | 83,275                   | 80,729     | 71,191                           | 36.9           | 2,628,937  | 1.66                          | 4,364,659           | 4,809                | 8.10           | 38,949       | 4,729               |
| 1952 ... | 82,230                   | 80,940     | 71,353                           | 41.8           | 2,980,793  | 1.52                          | 4,557,031           | 5,361                | 8.05           | 43,174       | 4,226               |
| 1953 ... | 81,574                   | 80,459     | 70,738                           | 40.7           | 2,881,801  | 1.48                          | 4,291,366           | 6,102                | 7.84           | 47,855       | 3,619               |
| 1954 ... | 82,185                   | 80,186     | 68,668                           | 39.4           | 2,707,913  | 1.43                          | 3,872,433           | 7,114                | 7.39           | 52,559       | 4,404               |
| 1955 ... | 80,932                   | 79,367     | 68,462                           | 42.0           | 2,872,959  | 1.35                          | 3,848,649           | 6,961                | 7.61           | 52,974       | 3,944               |
| 1956 ... | 77,828                   | 75,247     | 64,877                           | 47.4           | 3,075,336  | 1.29                          | 3,967,290           | 6,535                | 8.35           | 54,571       | 3,835               |
| 1957 ... | 73,180                   | 71,864     | 63,065                           | 48.3           | 3,045,355  | 1.11                          | 3,393,496           | 6,122                | 8.83           | 54,072       | 2,677               |
| 1958 ... | 73,351                   | 72,224     | 63,549                           | 52.8           | 3,356,205  | 1.12                          | 3,755,553           | 6,284                | 8.85           | 55,612       | 2,391               |
| 1959 ... | 82,742                   | 81,902     | 72,091                           | 53.1           | 3,824,598  | 1.05                          | 4,013,126           | 7,017                | 8.50           | 59,708       | 2,794               |
| 1960 ... | 81,425                   | 80,678     | 71,422                           | 54.7           | 3,906,949  | 1.00                          | 3,928,779           | 7,176                | 9.10           | 65,429       | 2,080               |
| 1961 ... | 65,919                   | 65,405     | 57,634                           | 62.4           | 3,597,803  | 1.10                          | 3,938,994           | 6,261                | 10.60          | 66,064       | 1,510               |
| 1962 ... | 65,017                   | 64,474     | 55,726                           | 64.7           | 3,606,311  | 1.12                          | 4,025,296           | 7,201                | 10.70          | 76,753       | 1,547               |
| 1963 ... | 68,771                   | 68,317     | 59,227                           | 67.9           | 4,019,238  | 1.11                          | 4,454,048           | 7,692                | 10.80          | 82,926       | 1,398               |
| 1964 ... | 65,823                   | 65,388     | 55,369                           | 62.9           | 3,484,253  | 1.17                          | 4,064,208           | 8,620                | 9.70           | 83,551       | 1,399               |
| 1965 ... | 65,171                   | 64,616     | 55,392                           | 74.1           | 4,102,867  | 1.16                          | 4,754,199           | 8,054                | 10.50          | 84,447       | 1,170               |
| 1966 ... | 66,347                   | 65,867     | 57,002                           | 73.1           | 4,167,608  | 1.24                          | 5,170,973           | 7,934                | 11.30          | 89,683       | 931                 |
| 1967 ... | 71,156                   | 70,034     | 60,694                           | 80.1           | 4,860,372  | 1.03                          | 5,044,235           | 8,363                | 11.30          | 94,783       | 977                 |
| 1968 ... | 65,126                   | 64,605     | 55,980                           | 79.5           | 4,449,542  | 1.08                          | 4,825,623           | 7,879                | 11.90          | 93,652       | 746                 |
| 1969 ... | 64,264                   | 63,063     | 54,574                           | 85.9           | 4,687,057  | 1.16                          | 5,415,997           | 7,892                | 12.60          | 99,161       | 597                 |
| 1970 ... | 66,863                   | 66,086     | 57,358                           | 72.4           | 4,152,243  | 1.33                          | 5,514,702           | 8,078                | 11.60          | 94,084       | 650                 |
| 1971 ... | 74,179                   | 73,631     | 64,123                           | 88.1           | 5,646,260  | 1.08                          | 6,101,055           | 8,814                | 12.40          | 109,302      | 694                 |
| 1972 ... | 67,126                   | 66,384     | 57,513                           | 97.0           | 5,579,832  | 1.57                          | 8,743,036           | 8,351                | 13.10          | 109,343      | 520                 |
| 1973 ... | 72,253                   | 71,733     | 62,143                           | 91.3           | 5,670,712  | 2.55                          | 14,462,744          | 9,023                | 12.70          | 114,267      | 567                 |
| 1974 ... | 77,935                   | 76,875     | 65,405                           | 71.9           | 4,701,402  | 3.02                          | 14,231,557          | 10,844               | 10.70          | 115,705      | 626                 |
| 1975 ... | 78,719                   | 78,033     | 67,625                           | 86.4           | 5,840,757  | 2.54                          | 14,817,840          | 9,848                | 11.80          | 116,087      | 560                 |
| 1976 ... | 84,588                   | 83,642     | 71,506                           | 88.0           | 6,289,169  | 2.15                          | 13,524,134          | 11,281               | 10.50          | 118,547      | 855                 |
| 1977 ... | 84,328                   | 81,537     | 71,614                           | 90.8           | 6,505,041  | 2.02                          | 13,107,420          | 9,314                | 12.60          | 117,743      | 609                 |
| 1978 ... | 81,675                   | 80,987     | 71,930                           | 101.0          | 7,267,927  | 2.25                          | 16,280,688          | 8,624                | 13.70          | 118,132      | 433                 |
| 1979 ... | 81,394                   | 80,777     | 72,400                           | 109.5          | 7,928,139  | 2.52                          | 19,876,655          | 7,989                | 14.40          | 114,799      | 388                 |
| 1980 ... | 84,043                   | 82,844     | 72,961                           | 91.0           | 6,639,396  | 3.11                          | 20,554,147          | 9,299                | 12.00          | 111,990      | 584                 |
| 1981 ... | 84,097                   | 83,192     | 74,524                           | 108.9          | 8,118,650  | 2.50                          | 20,200,261          | 8,307                | 14.20          | 117,891      | 361                 |
| 1982 ... | 81,857                   | 81,278     | 72,719                           | 113.2          | 8,235,101  | 2.55                          | 21,641,046          | 8,252                | 14.30          | 117,782      | 307                 |
| 1983 ... | 60,207                   | 59,587     | 51,479                           | 81.1           | 4,174,251  | 3.21                          | 13,552,853          | 7,808                | 12.30          | 96,238       | 300                 |
| 1984 ... | 80,517                   | 79,761     | 71,897                           | 106.7          | 7,672,130  | 2.63                          | 20,143,883          | 7,535                | 13.90          | 104,491      | 329                 |
| 1985 ... | 83,398                   | 82,670     | 75,209                           | 118.0          | 8,875,453  | 2.23                          | 19,518,762          | 7,155                | 14.30          | 102,664      | 306                 |
| 1986 ... | 76,580                   | 75,325     | 68,907                           | 119.4          | 8,225,764  | 1.50                          | 12,507,263          | 6,418                | 14.10          | 90,227       |                     |
| 1987 ... | 66,200                   | 65,499     | 59,505                           | 119.8          | 7,131,300  | 1.94                          | 14,107,705          | 5,994                | 14.40          | 86,442       |                     |
| 1988 ... | 67,717                   | 66,551     | 58,250                           | 84.6           | 4,928,681  | 2.54                          | 12,661,362          | 8,301                | 9.50           | 78,911       |                     |
| 1989 ... | 72,322                   | 71,389     | 64,783                           | 116.3          | 7,531,953  | 2.36                          | 17,912,895          | 6,606                | 13.00          | 86,111       |                     |

See footnote(s) at end of table.

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# **Corn Area Planted and Harvested, Yield, Production, Utilization, Price, and Value – United States: 1866-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year     | Acreage for all purposes |            | Harvested for grain <sup>1</sup> |                |            |                               |                     | Harvested for silage |                |              | Forge grazed hogged |
|----------|--------------------------|------------|----------------------------------|----------------|------------|-------------------------------|---------------------|----------------------|----------------|--------------|---------------------|
|          | Planted                  | Hv         | Acres                            | Yield per acre | Production | Price per bushel <sup>2</sup> | Value of production | Acres                | Yield per acre | Production   |                     |
|          | (1,000 ac)               | (1,000 ac) | (1,000 ac)                       | (bu)           | (1,000 bu) | (dollars)                     | (1,000 dollars)     | (1,000 ac)           | (tons)         | (1,000 tons) | (1,000 ac)          |
| 1990 ... | 74,166                   | 73,075     | 66,952                           | 118.5          | 7,934,028  | 2.28                          | 18,191,643          | 6,123                | 14.20          | 86,820       |                     |
| 1991 ... | 75,957                   | 74,962     | 68,822                           | 108.6          | 7,474,765  | 2.37                          | 17,860,947          | 6,140                | 13.20          | 81,216       |                     |
| 1992 ... | 79,311                   | 78,146     | 72,077                           | 131.5          | 9,476,698  | 2.07                          | 19,723,258          | 6,069                | 14.40          | 87,663       |                     |
| 1993 ... | 73,239                   | 69,756     | 62,933                           | 100.7          | 6,337,730  | 2.50                          | 16,035,515          | 6,823                | 11.90          | 81,131       |                     |
| 1994 ... | 78,921                   | 78,231     | 72,514                           | 138.6          | 10,050,520 | 2.26                          | 22,874,154          | 5,717                | 15.80          | 90,170       |                     |
| 1995 ... | 71,479                   | 70,531     | 65,210                           | 113.5          | 7,400,051  | 3.24                          | 24,202,234          | 5,321                | 14.70          | 78,181       |                     |
| 1996 ... | 79,229                   | 78,251     | 72,644                           | 127.1          | 9,232,557  | 2.71                          | 25,149,013          | 5,607                | 15.40          | 86,581       |                     |
| 1997 ... | 79,537                   | 78,725     | 72,671                           | 126.7          | 9,206,832  | 2.43                          | 22,351,507          | 6,054                | 16.10          | 97,192       |                     |
| 1998 ... | 80,165                   | 78,502     | 72,589                           | 134.4          | 9,758,685  | 1.94                          | 18,922,084          | 5,913                | 16.10          | 95,479       |                     |
| 1999 ... | 77,386                   | 76,524     | 70,487                           | 133.8          | 9,430,612  | 1.82                          | 17,103,991          | 6,037                | 15.80          | 95,633       |                     |
| 2000 ... | 79,551                   | 78,522     | 72,440                           | 136.9          | 9,915,051  | 1.85                          | 18,499,002          | 6,082                | 16.80          | 102,156      |                     |
| 2001 ... | 75,702                   | 74,910     | 68,768                           | 138.2          | 9,502,580  | 1.97                          | 18,878,819          | 6,142                | 16.60          | 101,992      |                     |
| 2002 ... | 78,894                   | 76,452     | 69,330                           | 129.3          | 8,966,787  | 2.32                          | 20,882,448          | 7,122                | 14.40          | 102,293      |                     |
| 2003 ... | 78,603                   | 77,527     | 70,944                           | 142.2          | 10,087,292 | 2.42                          | 24,472,254          | 6,583                | 16.30          | 107,378      |                     |
| 2004 ... | 80,929                   | 79,732     | 73,631                           | 160.3          | 11,805,581 | 2.06                          | 24,377,913          | 6,101                | 17.60          | 107,293      |                     |
| 2005 ... | 81,779                   | 81,047     | 75,117                           | 147.9          | 11,112,187 | 2.00                          | 22,194,287          | 5,930                | 18.00          | 106,486      |                     |
| 2006 ... | 78,327                   | 77,125     | 70,638                           | 149.1          | 10,531,123 | 3.04                          | 32,083,011          | 6,487                | 16.20          | 105,294      |                     |
| 2007 ... | 93,527                   | 92,580     | 86,520                           | 150.7          | 13,037,875 | 4.20                          | 54,666,959          | 6,060                | 17.50          | 106,229      |                     |
| 2008 ... | 85,982                   | 84,541     | 78,570                           | 153.3          | 12,043,203 | 4.06                          | 49,104,148          | 5,971                | 18.70          | 111,792      |                     |
| 2009 ... | 86,382                   | 85,095     | 79,490                           | 164.4          | 13,067,156 | 3.55                          | 46,640,936          | 5,605                | 19.30          | 108,221      |                     |
| 2010 ... | 88,192                   | 87,013     | 81,446                           | 152.6          | 12,425,330 | 5.18                          | 64,529,628          | 5,567                | 19.30          | 107,314      |                     |
| 2011 ... | 91,936                   | 89,814     | 83,879                           | 146.8          | 12,313,956 | 6.22                          | 76,651,242          | 5,935                | 18.40          | 109,091      |                     |
| 2012 ... | 97,291                   | 94,784     | 87,365                           | 123.1          | 10,755,111 | 6.89                          | 74,155,299          | 7,419                | 15.70          | 116,148      |                     |
| 2013 ... | 95,365                   | 93,732     | 87,451                           | 158.1          | 13,828,964 | 4.46                          | 61,927,548          | 6,281                | 18.80          | 118,296      |                     |
| 2014 ... | 90,597                   | 89,507     | 83,136                           | 171.0          | 14,215,532 | 3.70                          | 52,951,760          | 6,371                | 20.10          | 128,048      |                     |
| 2015 ... | 88,019                   | 86,990     | 80,753                           | 168.4          | 13,601,964 | 3.61                          | 49,339,261          | 6,237                | 20.40          | 127,311      |                     |
| 2016 ... | 94,004                   | 92,934     | 86,748                           | 174.6          | 15,148,038 | 3.40                          | 51,703,698          | 6,186                | 20.30          | 125,670      |                     |

<sup>1</sup> Includes other uses converted to "Grain Equivalent" prior to 1919.

<sup>2</sup> December 1 price prior to 1908; season average price 1909 through 1985, marketing year price beginning 1986.

# Corn Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | March <sup>1</sup> |                  | June <sup>2</sup> |                  | August        |                  | Annual summary |                  | Revisions following year |                  | Final         |
|-------------------------|--------------------|------------------|-------------------|------------------|---------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|                         | Area planted       | Percent of final | Area planted      | Percent of final | Area planted  | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|                         | (1,000 acres)      | (%)              | (1,000 acres)     | (%)              | (1,000 acres) | (%)              | (1,000 acres)  | (%)              | (1,000 acres)            | (%)              | (1,000 acres) |
| 1965 .....              | 66,888             | 102.6            | 66,244            | 101.6            |               |                  | 66,804         | 102.5            | 65,119                   | 99.9             | 65,171        |
| 1966 .....              | 68,384             | 103.1            | 67,757            | 102.1            |               |                  | 66,255         | 99.9             | 66,306                   | 99.9             | 66,347        |
| 1967 .....              | 70,638             | 99.3             | 71,416            | 100.4            |               |                  | 70,905         | 99.6             | 71,093                   | 99.9             | 71,156        |
| 1968 .....              | 64,914             | 99.7             | 65,061            | 99.9             |               |                  | 64,787         | 99.5             | 65,126                   | 100.0            | 65,126        |
| 1969 .....              | 64,409             | 100.2            | 63,731            | 99.2             |               |                  | 64,257         | 100.0            | 64,476                   | 100.3            | 64,264        |
| 1970 .....              | 66,662             | 99.7             | 67,352            | 100.7            |               |                  | 67,171         | 100.5            | 67,004                   | 100.2            | 66,863        |
| 1971 .....              | 71,480             | 96.4             | 74,651            | 100.6            |               |                  | 74,097         | 99.9             | 74,055                   | 99.8             | 74,179        |
| 1972 .....              | 68,460             | 102.0            | 66,846            | 99.6             |               |                  | 66,753         | 99.4             | 66,972                   | 99.8             | 67,126        |
| 1973 .....              | 71,571             | 99.1             | 72,452            | 100.3            | 71,332        | 98.7             | 71,611         | 99.1             | 71,912                   | 99.5             | 72,253        |
| 1974 .....              | 78,803             | 101.1            | 77,743            | 99.8             | 77,353        | 99.3             | 77,746         | 99.8             | 77,787                   | 99.8             | 77,935        |
| 1975 .....              | 75,290             | 95.6             | 77,527            | 98.5             | 77,727        | 98.7             | 77,902         | 99.0             | 78,166                   | 99.3             | 78,719        |
| 1976 .....              | 82,727             | 97.8             | 84,092            | 99.4             | 84,092        | 99.4             | 84,121         | 99.4             | 84,121                   | 99.4             | 84,588        |
| 1977 .....              | 83,923             | 99.5             | 82,735            | 98.1             | 82,420        | 97.7             | 82,680         | 98.0             | 83,568                   | 99.1             | 84,328        |
| 1978 .....              | 80,237             | 98.2             | 78,717            | 96.4             | 78,517        | 96.1             | 79,719         | 97.6             | 80,052                   | 98.0             | 81,675        |
| 1979 .....              | 79,209             | 97.3             | 79,751            | 98.0             | 79,951        | 98.2             | 80,011         | 98.3             | 81,393                   | 100.0            | 81,394        |
| 1980 .....              | 82,022             | 97.6             | 83,478            | 99.3             | 83,478        | 99.3             | 84,106         | 100.1            | 84,047                   | 100.0            | 84,043        |
| 1981 .....              | 83,977             | 99.9             | 84,677            | 100.7            | 84,327        | 100.3            | 84,153         | 100.1            | 84,156                   | 100.1            | 84,097        |
| 1982 .....              | 84,735             | 103.5            | 82,129            | 100.3            | 81,879        | 100.0            | 81,909         | 100.1            | 81,779                   | 99.9             | 81,857        |
| 1983 <sup>3</sup> ..... | 69,569             | 115.5            | 60,129            | 99.9             | 60,129        | 99.9             | 60,194         | 100.0            | 60,217                   | 100.0            | 60,207        |
| 1984 .....              | 81,766             | 101.6            | 79,940            | 99.3             | 79,790        | 99.1             | 80,394         | 99.8             | 80,543                   | 100.0            | 80,517        |
| 1985 .....              | 82,021             | 98.3             | 83,217            | 99.8             | 83,217        | 99.8             | 83,348         | 99.9             | 83,448                   | 100.1            | 83,398        |
| 1986 .....              | 78,066             | 101.9            | 76,646            | 100.1            | 76,646        | 100.1            | 76,674         | 100.1            | 76,674                   | 100.1            | 76,580        |
| 1987 .....              | 67,556             | 102.0            | 66,024            | 99.7             | 66,024        | 99.7             | 65,706         | 99.3             | 65,704                   | 99.3             | 66,200        |
| 1988 .....              | 66,926             | 98.8             | 67,519            | 99.7             | 67,519        | 99.7             | 67,619         | 99.9             | 67,717                   | 100.0            | 67,717        |
| 1989 .....              | 73,253             | 101.3            | 72,790            | 100.6            | 72,320        | 100.0            | 72,296         | 100.0            | 72,221                   | 99.9             | 72,322        |
| 1990 .....              | 74,804             | 100.9            | 74,574            | 100.6            | 74,474        | 100.4            | 74,171         | 100.0            | 74,171                   | 100.0            | 74,166        |
| 1991 .....              | 76,124             | 100.2            | 75,909            | 99.9             | 75,909        | 99.9             | 75,951         | 100.0            | 75,951                   | 100.0            | 75,957        |
| 1992 .....              | 79,007             | 99.6             | 79,335            | 100.0            | 79,335        | 100.0            | 79,325         | 100.0            | 79,311                   | 100.0            | 79,311        |
| 1993 .....              | 76,486             | 104.4            | 74,259            | 101.4            | 73,659        | 100.6            | 73,323         | 100.1            | 73,235                   | 100.0            | 73,239        |
| 1994 .....              | 78,625             | 99.6             | 78,767            | 99.8             | 78,767        | 99.8             | 79,158         | 100.3            | 79,175                   | 100.3            | 78,921        |
| 1995 .....              | 75,323             | 105.4            | 72,008            | 100.7            | 71,308        | 99.8             | 71,245         | 99.7             | 71,245                   | 99.7             | 71,479        |
| 1996 .....              | 79,920             | 100.9            | 80,355            | 101.4            | 79,555        | 100.4            | 79,487         | 100.3            | 79,507                   | 100.4            | 79,229        |
| 1997 .....              | 81,416             | 102.4            | 80,227            | 100.9            | 80,227        | 100.9            | 80,227         | 100.9            | 79,537                   | 100.0            | 79,537        |
| 1998 .....              | 80,781             | 100.8            | 80,798            | 100.8            | 80,798        | 100.8            | 80,187         | 100.0            | 80,165                   | 100.0            | 80,165        |
| 1999 .....              | 78,219             | 101.1            | 77,611            | 100.3            | 77,611        | 100.3            | 77,431         | 100.1            | 77,386                   | 100.0            | 77,386        |
| 2000 .....              | 77,881             | 97.9             | 79,579            | 100.0            | 79,579        | 100.0            | 79,545         | 100.0            | 79,551                   | 100.0            | 79,551        |
| 2001 .....              | 76,693             | 101.3            | 76,109            | 100.5            | 76,009        | 100.4            | 75,752         | 100.1            | 75,752                   | 100.1            | 75,702        |
| 2002 .....              | 79,047             | 100.2            | 78,947            | 100.1            | 78,847        | 99.9             | 79,054         | 100.2            | 79,054                   | 100.2            | 78,894        |
| 2003 .....              | 79,022             | 100.5            | 79,066            | 100.6            | 79,066        | 100.6            | 78,736         | 100.2            | 78,603                   | 100.0            | 78,603        |
| 2004 .....              | 79,004             | 97.6             | 80,968            | 100.0            | 80,968        | 100.0            | 80,930         | 100.0            | 80,929                   | 100.0            | 80,929        |
| 2005 .....              | 81,413             | 99.6             | 81,592            | 99.8             | 81,592        | 99.8             | 81,759         | 100.0            | 81,779                   | 100.0            | 81,779        |
| 2006 .....              | 78,019             | 99.6             | 79,366            | 101.3            | 79,366        | 101.3            | 78,327         | 100.0            | 78,327                   | 100.0            | 78,327        |
| 2007 .....              | 90,454             | 96.7             | 92,888            | 99.3             | 92,888        | 99.3             | 93,600         | 100.1            | 93,527                   | 100.0            | 93,527        |
| 2008 .....              | 86,014             | 100.0            | 87,327            | 101.6            | 86,977        | 101.2            | 85,982         | 100.0            | 85,982                   | 100.0            | 85,982        |
| 2009 .....              | 84,986             | 98.4             | 87,035            | 100.8            | 87,035        | 100.8            | 86,482         | 100.1            | 86,382                   | 100.0            | 86,382        |
| 2010 .....              | 88,798             | 100.7            | 87,872            | 99.6             | 87,872        | 99.6             | 88,192         | 100.0            | 88,192                   | 100.0            | 88,192        |
| 2011 .....              | 92,178             | 100.3            | 92,282            | 100.4            | 92,282        | 100.4            | 91,921         | 100.0            | 91,936                   | 100.0            | 91,936        |
| 2012 .....              | 95,864             | 98.5             | 96,405            | 99.1             | 96,405        | 99.1             | 97,155         | 99.9             | 97,155                   | 99.9             | 97,291        |
| 2013 .....              | 97,282             | 102.0            | 97,379            | 102.1            | 97,379        | 102.1            | 95,365         | 100.0            | 95,365                   |                  |               |
| 2014 .....              | 91,691             | 101.2            | 91,641            | 101.2            | 91,641        | 101.2            | 90,597         | 100.0            | 90,597                   |                  |               |
| 2015 .....              | 89,199             | 101.3            | 88,897            | 101.0            | 88,897        | 101.0            | 87,999         | 100.0            | 88,019                   |                  |               |
| 2016 .....              | 93,601             | 99.6             | 94,148            | 100.2            | 94,148        | 100.2            | 94,004         |                  |                          |                  |               |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

<sup>3</sup> Additional survey done late April 1983 because of the PIK program. (58,812 planted acres - 97.7% of final)

# Corn Grain Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | June <sup>1</sup> |                  | August        |                  | September     |                  | October       |                  |
|-------------------------|-------------------|------------------|---------------|------------------|---------------|------------------|---------------|------------------|
|                         | Area              | Percent of final | Area          | Percent of final | Area          | Percent of final | Area          | Percent of final |
|                         | (1,000 acres)     | (percent)        | (1,000 acres) | (percent)        | (1,000 acres) | (percent)        | (1,000 acres) | (percent)        |
| 1965 .....              | 57,245            | 103.3            | 57,245        | 103.3            | 57,245        | 103.3            | 57,245        | 103.3            |
| 1966 .....              | 58,754            | 103.1            | 58,754        | 103.1            | 58,754        | 103.1            | 58,754        | 103.1            |
| 1967 .....              | 61,319            | 101.0            | 61,319        | 101.0            | 61,319        | 101.0            | 61,319        | 101.0            |
| 1968 .....              | 55,886            | 99.8             | 55,886        | 99.8             | 55,886        | 99.8             | 55,886        | 99.8             |
| 1969 .....              | 54,758            | 100.3            | 54,758        | 100.3            | 54,758        | 100.3            | 54,758        | 100.3            |
| 1970 .....              | 57,991            | 101.1            | 57,991        | 101.1            | 57,991        | 101.1            | 57,991        | 101.1            |
| 1971 .....              | 64,470            | 100.5            | 64,392        | 100.4            | 64,183        | 100.1            | 64,086        | 99.9             |
| 1972 .....              | 57,296            | 99.6             | 57,141        | 99.4             | 57,141        | 99.4             | 57,141        | 99.4             |
| 1973 .....              | 62,548            | 100.7            | 61,479        | 98.9             | 61,479        | 98.9             | 61,479        | 98.9             |
| 1974 .....              | 67,589            | 103.3            | 63,796        | 97.5             | 63,793        | 97.5             | 63,746        | 97.5             |
| 1975 .....              | 66,953            | 99.0             | 66,893        | 98.9             | 66,793        | 98.8             | 66,573        | 98.4             |
| 1976 .....              | 72,435            | 101.3            | 72,155        | 100.9            | 71,155        | 99.5             | 70,955        | 99.2             |
| 1977 .....              | 70,823            | 98.9             | 69,803        | 97.5             | 69,453        | 97.0             | 69,453        | 97.0             |
| 1978 .....              | 68,184            | 94.8             | 67,694        | 94.1             | 67,794        | 94.2             | 67,764        | 94.2             |
| 1979 .....              | 69,526            | 96.0             | 69,626        | 96.2             | 69,496        | 96.0             | 69,476        | 96.0             |
| 1980 .....              | 73,473            | 100.7            | 71,423        | 97.9             | 71,193        | 97.6             | 71,193        | 97.6             |
| 1981 .....              | 74,563            | 100.1            | 74,143        | 99.5             | 74,143        | 99.5             | 74,143        | 99.5             |
| 1982 .....              | 73,593            | 101.2            | 73,023        | 100.4            | 73,023        | 100.4            | 72,823        | 100.1            |
| 1983 .....              | 52,464            | 101.9            | 52,414        | 101.8            | 51,564        | 100.2            | 51,404        | 99.9             |
| 1984 .....              | 71,554            | 99.5             | 71,064        | 98.8             | 71,064        | 98.8             | 71,064        | 98.8             |
| 1985 .....              | 74,756            | 99.4             | 74,756        | 99.4             | 74,756        | 99.4             | 74,756        | 99.4             |
| 1986 .....              | 69,396            | 100.7            | 69,096        | 100.3            | 69,071        | 100.2            | 68,971        | 100.1            |
| 1987 .....              | 59,553            | 100.1            | 59,553        | 100.1            | 59,553        | 100.1            | 59,553        | 100.1            |
| 1988 .....              | 59,689            | 102.5            | 57,083        | 98.0             | 56,833        | 97.6             | 56,733        | 97.4             |
| 1989 .....              | 65,844            | 101.6            | 65,154        | 100.6            | 65,154        | 100.6            | 65,109        | 100.5            |
| 1990 .....              | 67,116            | 100.2            | 66,706        | 99.6             | 66,691        | 99.6             | 66,691        | 99.6             |
| 1991 .....              | 68,840            | 100.0            | 68,790        | 100.0            | 68,740        | 99.9             | 68,740        | 99.9             |
| 1992 .....              | 72,218            | 100.2            | 72,223        | 100.2            | 72,223        | 100.2            | 72,223        | 100.2            |
| 1993 .....              | 67,265            | 106.9            | 63,970        | 101.6            | 63,910        | 101.6            | 63,110        | 100.3            |
| 1994 .....              | 71,757            | 99.0             | 71,757        | 99.0             | 71,757        | 99.0             | 71,757        | 99.0             |
| 1995 .....              | 65,032            | 99.7             | 64,682        | 99.2             | 64,682        | 99.2             | 64,682        | 99.2             |
| 1996 .....              | 74,094            | 102.0            | 73,269        | 100.9            | 73,269        | 100.9            | 73,269        | 100.9            |
| 1997 .....              | 74,019            | 101.9            | 74,049        | 101.9            | 74,049        | 101.9            | 74,049        | 101.9            |
| 1998 .....              | 74,284            | 102.3            | 73,789        | 101.7            | 73,789        | 101.7            | 73,789        | 101.7            |
| 1999 .....              | 71,039            | 100.8            | 70,955        | 100.7            | 70,955        | 100.7            | 70,925        | 100.6            |
| 2000 .....              | 73,088            | 100.9            | 73,059        | 100.9            | 73,059        | 100.9            | 73,009        | 100.8            |
| 2001 .....              | 69,261            | 100.7            | 69,191        | 100.6            | 69,191        | 100.6            | 69,191        | 100.6            |
| 2002 .....              | 72,081            | 104.0            | 71,001        | 102.4            | 70,541        | 101.7            | 70,541        | 101.7            |
| 2003 .....              | 71,985            | 101.5            | 71,915        | 101.4            | 71,815        | 101.2            | 71,765        | 101.2            |
| 2004 .....              | 73,362            | 99.6             | 73,377        | 99.7             | 73,377        | 99.7             | 73,311        | 99.6             |
| 2005 .....              | 74,368            | 99.0             | 74,368        | 99.0             | 74,318        | 98.9             | 74,333        | 99.0             |
| 2006 .....              | 72,091            | 102.1            | 72,091        | 102.1            | 71,841        | 101.7            | 71,047        | 100.6            |
| 2007 .....              | 85,418            | 98.7             | 85,418        | 98.7             | 85,418        | 98.7             | 86,071        | 99.5             |
| 2008 .....              | 78,940            | 100.5            | 79,290        | 100.9            | 79,290        | 100.9            | 78,177        | 99.5             |
| 2009 .....              | 80,107            | 100.8            | 80,007        | 100.7            | 80,007        | 100.7            | 79,294        | 99.8             |
| 2010 .....              | 81,005            | 99.5             | 81,005        | 99.5             | 81,005        | 99.5             | 81,263        | 99.8             |
| 2011 .....              | 84,888            | 101.2            | 84,388        | 100.6            | 84,388        | 100.6            | 83,936        | 100.1            |
| 2012 .....              | 88,851            | 101.7            | 87,361        | 100.0            | 87,361        | 100.0            | 87,721        | 100.4            |
| 2013 <sup>2</sup> ..... | 89,135            | 101.9            | 89,135        | 101.9            | 89,135        | 101.9            |               |                  |
| 2014 .....              | 83,839            | 100.8            | 83,839        | 100.8            | 83,839        | 100.8            | 83,097        | 100.0            |
| 2015 .....              | 81,101            | 100.4            | 81,101        | 100.4            | 81,101        | 100.4            | 80,664        | 99.9             |
| 2016 .....              | 86,550            | 99.8             | 86,550        | 99.8             | 86,550        | 99.8             | 86,836        | 100.1            |

See footnote(s) at end of table.

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# Corn Grain Area Harvested with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | November      |                  | Annual summary |                  | Revisions following year |                  | Final         |
|-------------------------|---------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|                         | Area          | Percent of final | Area           | Percent of final | Area                     | Percent of final | Area          |
|                         | (1,000 acres) | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres) |
| 1965 .....              | 57,245        | 103.3            | 57,049         | 103.0            | 55,332                   | 99.9             | 55,392        |
| 1966 .....              | 58,754        | 103.1            | 56,888         | 99.8             | 56,933                   | 99.9             | 57,002        |
| 1967 .....              | 61,319        | 101.0            | 60,385         | 99.5             | 60,557                   | 99.8             | 60,694        |
| 1968 .....              | 55,886        | 99.8             | 55,707         | 99.5             | 55,880                   | 99.8             | 55,980        |
| 1969 .....              | 54,758        | 100.3            | 54,573         | 100.0            | 54,598                   | 100.0            | 54,574        |
| 1970 .....              | 57,991        | 101.1            | 57,359         | 100.0            | 57,224                   | 99.8             | 57,358        |
| 1971 .....              | 64,086        | 99.9             | 63,819         | 99.5             | 64,047                   | 99.9             | 64,123        |
| 1972 .....              | 57,141        | 99.4             | 57,344         | 99.7             | 57,421                   | 99.8             | 57,513        |
| 1973 .....              | 61,479        | 98.9             | 61,760         | 99.4             | 61,894                   | 99.6             | 62,143        |
| 1974 .....              | 63,746        | 97.5             | 65,194         | 99.7             | 65,357                   | 99.9             | 65,405        |
| 1975 .....              | 66,573        | 98.4             | 66,905         | 98.9             | 67,222                   | 99.4             | 67,625        |
| 1976 .....              | 70,955        | 99.2             | 71,085         | 99.4             | 71,300                   | 99.7             | 71,506        |
| 1977 .....              | 69,553        | 97.1             | 70,006         | 97.8             | 70,872                   | 99.0             | 71,614        |
| 1978 .....              | 68,064        | 94.6             | 69,970         | 97.3             | 70,275                   | 97.7             | 71,930        |
| 1979 .....              | 69,476        | 96.0             | 70,984         | 98.0             | 72,400                   | 100.0            | 72,400        |
| 1980 .....              | 71,193        | 97.6             | 73,061         | 100.1            | 73,030                   | 100.1            | 72,961        |
| 1981 .....              | 74,143        | 99.5             | 74,624         | 100.1            | 74,700                   | 100.2            | 74,524        |
| 1982 .....              | 72,823        | 100.1            | 73,152         | 100.6            | 73,030                   | 100.4            | 72,719        |
| 1983 .....              | 51,204        | 99.5             | 51,537         | 100.1            | 51,483                   | 100.0            | 51,479        |
| 1984 .....              | 71,064        | 98.8             | 71,776         | 99.8             | 71,915                   | 100.0            | 71,897        |
| 1985 .....              | 74,756        | 99.4             | 75,134         | 99.9             | 75,224                   | 100.0            | 75,209        |
| 1986 .....              | 68,951        | 100.1            | 69,189         | 100.4            | 69,159                   | 100.4            | 68,907        |
| 1987 .....              | 59,553        | 100.1            | 59,167         | 99.4             | 58,208                   | 97.8             | 59,505        |
| 1988 .....              | 56,733        | 97.4             | 58,164         | 99.9             | 58,250                   | 100.0            | 58,250        |
| 1989 .....              | 65,109        | 100.5            | 64,781         | 100.0            | 64,703                   | 99.9             | 64,783        |
| 1990 .....              | 66,691        | 99.6             | 66,952         | 100.0            | 66,952                   | 100.0            | 66,952        |
| 1991 .....              | 68,740        | 99.9             | 68,842         | 100.0            | 68,847                   | 100.0            | 68,822        |
| 1992 .....              | 72,123        | 100.1            | 72,144         | 100.1            | 72,077                   | 100.0            | 72,077        |
| 1993 .....              | 63,095        | 100.3            | 62,991         | 100.1            | 62,921                   | 100.0            | 62,933        |
| 1994 .....              | 72,347        | 99.8             | 72,917         | 100.6            | 72,887                   | 100.5            | 72,514        |
| 1995 .....              | 64,832        | 99.4             | 64,995         | 99.7             | 64,995                   | 99.7             | 65,210        |
| 1996 .....              | 73,269        | 100.9            | 73,147         | 100.7            | 73,147                   | 100.7            | 72,644        |
| 1997 .....              | 74,049        | 101.9            | 73,720         | 101.4            | 73,720                   | 101.4            | 72,671        |
| 1998 .....              | 73,789        | 101.7            | 72,604         | 100.0            | 72,589                   | 100.0            | 72,589        |
| 1999 .....              | 70,925        | 100.6            | 70,537         | 100.1            | 70,487                   | 100.0            | 70,487        |
| 2000 .....              | 73,009        | 100.8            | 72,732         | 100.4            | 72,440                   | 100.0            | 72,440        |
| 2001 .....              | 69,191        | 100.6            | 68,808         | 100.1            | 68,808                   | 100.1            | 68,768        |
| 2002 .....              | 70,541        | 101.7            | 69,313         | 100.0            | 69,313                   | 100.0            | 69,330        |
| 2003 .....              | 71,765        | 101.2            | 71,139         | 100.3            | 70,944                   | 100.0            | 70,944        |
| 2004 .....              | 73,311        | 99.6             | 73,632         | 100.0            | 73,631                   | 100.0            | 73,631        |
| 2005 .....              | 74,333        | 99.0             | 75,107         | 100.0            | 75,117                   | 100.0            | 75,117        |
| 2006 .....              | 71,047        | 100.6            | 70,648         | 100.0            | 70,648                   | 100.0            | 70,638        |
| 2007 .....              | 86,071        | 99.5             | 86,542         | 100.0            | 86,520                   | 100.0            | 86,520        |
| 2008 .....              | 78,177        | 99.5             | 78,640         | 100.1            | 78,570                   | 100.0            | 78,570        |
| 2009 .....              | 79,294        | 99.8             | 79,590         | 100.1            | 79,490                   | 100.0            | 79,490        |
| 2010 .....              | 81,263        | 99.8             | 81,446         | 100.0            | 81,446                   | 100.0            | 81,446        |
| 2011 .....              | 83,936        | 100.1            | 83,981         | 100.1            | 83,989                   | 100.1            | 83,879        |
| 2012 .....              | 87,721        | 100.4            | 87,375         | 100.0            | 87,375                   | 100.0            | 87,365        |
| 2013 <sup>2</sup> ..... | 87,232        | 99.7             | 87,668         | 100.2            | 87,451                   |                  |               |
| 2014 .....              | 83,097        | 100.0            | 83,136         | 100.0            | 83,136                   |                  |               |
| 2015 .....              | 80,664        | 99.9             | 80,749         | 100.0            | 80,753                   |                  |               |
| 2016 .....              | 86,836        | 100.1            | 86,748         |                  |                          |                  |               |

<sup>1</sup> July prior to 1975.

<sup>2</sup> No Crop Production report published in October 2013.

# Corn Grain Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Yield forecast and final estimate |       |       |       |       |        |       | Deviations from final estimate |       |       |       |       |        |
|-------------------------|-----------------------------------|-------|-------|-------|-------|--------|-------|--------------------------------|-------|-------|-------|-------|--------|
|                         | Jul 1                             | Aug 1 | Sep 1 | Oct 1 | Nov 1 | Annual | Final | Jul 1                          | Aug 1 | Sep 1 | Oct 1 | Nov 1 | Annual |
|                         | (bu)                              | (bu)  | (bu)  | (bu)  | (bu)  | (bu)   | (bu)  | (bu)                           | (bu)  | (bu)  | (bu)  | (bu)  | (bu)   |
| 1965 .....              | 68.3                              | 71.6  | 72.4  | 73.0  | 72.1  | 73.1   | 74.1  | -5.8                           | -2.5  | -1.7  | -1.1  | -2.0  | -1.0   |
| 1966 .....              | 71.8                              | 67.8  | 69.6  | 69.7  | 70.3  | 72.1   | 73.1  | -1.3                           | -5.3  | -3.5  | -3.4  | -2.8  | -1.0   |
| 1967 .....              | 73.5                              | 75.9  | 76.5  | 76.9  | 76.6  | 78.2   | 80.1  | -6.6                           | -4.2  | -3.6  | -3.2  | -3.5  | -1.9   |
| 1968 .....              | 79.7                              | 81.5  | 83.0  | 82.1  | 79.4  | 78.5   | 79.5  | 0.2                            | 2.0   | 3.5   | 2.6   | -0.1  | -1.0   |
| 1969 .....              | 78.3                              | 78.7  | 78.8  | 79.4  | 81.2  | 83.9   | 85.9  | -7.6                           | -7.2  | -7.1  | -6.5  | -4.7  | -2.0   |
| 1970 .....              | 83.1                              | 80.9  | 75.9  | 72.2  | 70.8  | 71.7   | 72.4  | 10.7                           | 8.5   | 3.5   | -0.2  | -1.6  | -0.7   |
| 1971 .....              |                                   | 83.0  | 82.0  | 84.3  | 86.6  | 86.8   | 88.1  |                                | -5.1  | -6.1  | -3.8  | -1.5  | -1.3   |
| 1972 .....              |                                   | 86.6  | 89.7  | 92.2  | 94.5  | 95.5   | 97.0  |                                | -10.4 | -7.3  | -4.8  | -2.5  | -1.5   |
| 1973 .....              |                                   | 92.1  | 93.8  | 93.7  | 92.4  | 91.4   | 91.3  |                                | 0.8   | 2.5   | 2.4   | 1.1   | 0.1    |
| 1974 .....              |                                   | 77.8  | 78.3  | 74.0  | 72.5  | 71.3   | 71.9  |                                | 5.9   | 6.4   | 2.1   | 0.6   | -0.6   |
| 1975 .....              | 90.3                              | 87.4  | 85.1  | 86.2  | 87.2  | 86.2   | 86.4  | 3.9                            | 1.0   | -1.3  | -0.2  | 0.8   | -0.2   |
| 1976 .....              | 90.5                              | 85.7  | 82.8  | 82.7  | 85.5  | 87.4   | 88.0  | 2.5                            | -2.3  | -5.2  | -5.3  | -2.5  | -0.6   |
| 1977 .....              | 89.4                              | 87.3  | 89.7  | 90.8  | 91.5  | 90.8   | 90.8  | -1.4                           | -3.5  | -1.1  | 0.0   | 0.7   | 0.0    |
| 1978 .....              | 90.1                              | 96.1  | 100.3 | 100.7 | 101.2 | 101.2  | 101.0 | -10.9                          | -4.9  | -0.7  | -0.3  | 0.2   | 0.2    |
| 1979 .....              | 95.8                              | 102.1 | 104.6 | 106.4 | 109.2 | 109.4  | 109.5 | -13.7                          | -7.4  | -4.9  | -3.1  | -0.3  | -0.1   |
| 1980 .....              | 99.3                              | 93.0  | 91.8  | 90.8  | 90.8  | 91.0   | 91.0  | 8.3                            | 2.0   | 0.8   | -0.2  | -0.2  | 0.0    |
| 1981 .....              | 95.9                              | 104.3 | 107.1 | 109.0 | 109.2 | 109.9  | 108.9 | -13.0                          | -4.6  | -1.8  | 0.1   | 0.3   | 1.0    |
| 1982 .....              |                                   | 113.9 | 113.9 | 114.2 | 114.4 | 113.2  | 113.2 |                                | 0.7   | 0.7   | 1.0   | 1.2   | 0.0    |
| 1983 .....              |                                   | 99.9  | 85.1  | 82.9  | 80.5  | 81.1   | 81.1  |                                | 18.8  | 4.0   | 1.8   | -0.6  | 0.0    |
| 1984 .....              |                                   | 107.9 | 106.3 | 105.5 | 105.9 | 106.6  | 106.7 |                                | 1.2   | -0.4  | -1.2  | -0.8  | -0.1   |
| 1985 .....              |                                   | 110.6 | 113.3 | 115.1 | 116.6 | 118.0  | 118.0 |                                | -7.4  | -4.7  | -2.9  | -1.4  | 0.0    |
| 1986 .....              |                                   | 120.4 | 119.7 | 119.2 | 119.3 | 119.3  | 119.4 |                                | 1.0   | 0.3   | -0.2  | -0.1  | -0.1   |
| 1987 .....              |                                   | 121.4 | 119.9 | 119.9 | 120.3 | 119.4  | 119.8 |                                | 1.6   | 0.1   | 0.1   | 0.5   | -0.4   |
| 1988 .....              |                                   | 78.5  | 78.5  | 80.2  | 82.3  | 84.6   | 84.6  |                                | -6.1  | -6.1  | -4.4  | -2.3  | 0.0    |
| 1989 .....              |                                   | 112.8 | 112.4 | 114.4 | 116.6 | 116.2  | 116.3 |                                | -3.5  | -3.9  | -1.9  | 0.3   | -0.1   |
| 1990 .....              |                                   | 117.7 | 121.7 | 120.3 | 119.0 | 118.5  | 118.5 |                                | -0.8  | 3.2   | 1.8   | 0.5   | 0.0    |
| 1991 .....              |                                   | 107.8 | 106.1 | 108.8 | 108.9 | 108.6  | 108.6 |                                | -0.8  | -2.5  | 0.2   | 0.3   | 0.0    |
| 1992 .....              |                                   | 121.3 | 121.4 | 123.8 | 129.3 | 131.4  | 131.5 |                                | -10.2 | -10.1 | -7.7  | -2.2  | -0.1   |
| 1993 .....              |                                   | 116.0 | 113.1 | 110.3 | 103.1 | 100.7  | 100.7 |                                | 15.3  | 12.4  | 9.6   | 2.4   | 0.0    |
| 1994 .....              |                                   | 128.4 | 129.0 | 133.8 | 138.4 | 138.6  | 138.6 |                                | -10.2 | -9.6  | -4.8  | -0.2  | 0.0    |
| 1995 .....              |                                   | 125.6 | 121.1 | 116.6 | 113.7 | 113.5  | 113.5 |                                | 12.1  | 7.6   | 3.1   | 0.2   | 0.0    |
| 1996 .....              |                                   | 118.7 | 120.2 | 123.0 | 126.5 | 127.1  | 127.1 |                                | -8.4  | -6.9  | -4.1  | -0.6  | 0.0    |
| 1997 .....              |                                   | 125.3 | 125.2 | 125.8 | 126.4 | 127.0  | 126.7 |                                | -1.4  | -1.5  | -0.9  | -0.3  | 0.3    |
| 1998 .....              |                                   | 130.0 | 132.0 | 132.0 | 133.3 | 134.4  | 134.4 |                                | -4.4  | -2.4  | -2.4  | -1.1  | 0.0    |
| 1999 .....              |                                   | 134.7 | 132.2 | 133.5 | 134.5 | 133.8  | 133.8 |                                | 0.9   | -1.6  | -0.3  | 0.7   | 0.0    |
| 2000 .....              |                                   | 141.9 | 141.8 | 139.6 | 137.7 | 137.1  | 136.9 |                                | 5.0   | 4.9   | 2.7   | 0.8   | 0.2    |
| 2001 .....              |                                   | 133.9 | 133.5 | 136.3 | 138.0 | 138.2  | 138.2 |                                | -4.3  | -4.7  | -1.9  | -0.2  | 0.0    |
| 2002 .....              |                                   | 125.2 | 125.4 | 127.2 | 127.6 | 130.0  | 129.3 |                                | -4.1  | -3.9  | -2.1  | -1.7  | 0.7    |
| 2003 .....              |                                   | 139.9 | 138.5 | 142.2 | 143.2 | 142.2  | 142.2 |                                | -2.3  | -3.7  | 0.0   | 1.0   | 0.0    |
| 2004 .....              |                                   | 148.9 | 149.4 | 158.4 | 160.2 | 160.4  | 160.3 |                                | -11.4 | -10.9 | -1.9  | -0.1  | 0.1    |
| 2005 .....              |                                   | 139.2 | 143.2 | 146.1 | 148.4 | 147.9  | 147.9 |                                | -8.7  | -4.7  | -1.8  | 0.5   | 0.0    |
| 2006 .....              |                                   | 152.2 | 154.7 | 153.5 | 151.2 | 149.1  | 149.1 |                                | 3.1   | 5.6   | 4.4   | 2.1   | 0.0    |
| 2007 .....              |                                   | 152.8 | 155.8 | 154.7 | 153.0 | 151.1  | 150.7 |                                | 2.1   | 5.1   | 4.0   | 2.3   | 0.4    |
| 2008 .....              |                                   | 155.0 | 152.3 | 153.9 | 153.8 | 153.9  | 153.3 |                                | 1.7   | -1.0  | 0.6   | 0.5   | 0.6    |
| 2009 .....              |                                   | 159.5 | 161.9 | 164.2 | 162.9 | 164.7  | 164.4 |                                | -4.9  | -2.5  | -0.2  | -1.5  | 0.3    |
| 2010 .....              |                                   | 165.0 | 162.5 | 155.8 | 154.3 | 152.8  | 152.6 |                                | 12.4  | 9.9   | 3.2   | 1.7   | 0.2    |
| 2011 .....              |                                   | 153.0 | 148.1 | 148.1 | 146.7 | 147.2  | 146.8 |                                | 6.2   | 1.3   | 1.3   | -0.1  | 0.4    |
| 2012 .....              |                                   | 123.4 | 122.8 | 122.0 | 122.3 | 123.4  | 123.1 |                                | 0.3   | -0.3  | -1.1  | -0.8  | 0.3    |
| 2013 <sup>1</sup> ..... |                                   | 154.4 | 155.3 |       | 160.4 | 158.8  | 158.1 |                                | -3.7  | -2.8  |       | 2.3   | 0.7    |
| 2014 .....              |                                   | 167.4 | 171.7 | 174.2 | 173.4 | 171.0  | 171.0 |                                | -3.6  | 0.7   | 3.2   | 2.4   | 0.0    |
| 2015 .....              |                                   | 168.8 | 167.5 | 168.0 | 169.3 | 168.4  | 168.4 |                                | 0.4   | -0.9  | -0.4  | 0.9   | 0.0    |
| 2016 .....              |                                   | 175.1 | 174.4 | 173.4 | 175.3 | 174.6  |       |                                | 0.5   | -0.2  | -1.2  | 0.7   |        |

<sup>1</sup> No Crop Production report published in October 2013.

# Corn Grain Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | July 1       |                  | August 1     |                  | September 1  |                  | October 1    |                  |
|-------------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|
|                         | Production   | Percent of final | Production   | Percent of final | Production   | Percent of final | Production   | Percent of final |
|                         | (million bu) | (percent)        | (million bu) | (percent)        | (million bu) | (percent)        | (million bu) | (percent)        |
| 1965 .....              | 3,912        | 95.3             | 4,096        | 99.8             | 4,144        | 101.0            | 4,179        | 101.9            |
| 1966 .....              | 4,221        | 101.3            | 3,981        | 95.5             | 4,090        | 98.1             | 4,097        | 98.3             |
| 1967 .....              | 4,509        | 92.8             | 4,652        | 95.7             | 4,694        | 96.6             | 4,717        | 97.1             |
| 1968 .....              | 4,452        | 100.0            | 4,556        | 102.4            | 4,636        | 104.2            | 4,587        | 103.1            |
| 1969 .....              | 4,286        | 91.4             | 4,310        | 92.0             | 4,312        | 92.0             | 4,350        | 92.8             |
| 1970 .....              | 4,820        | 116.1            | 4,693        | 113.0            | 4,403        | 106.0            | 4,188        | 100.9            |
| 1971 .....              |              |                  | 5,345        | 94.7             | 5,266        | 93.3             | 5,400        | 95.6             |
| 1972 .....              |              |                  | 4,948        | 88.7             | 5,124        | 91.8             | 5,266        | 94.4             |
| 1973 .....              |              |                  | 5,661        | 99.8             | 5,768        | 101.7            | 5,763        | 101.6            |
| 1974 .....              |              |                  | 4,966        | 105.6            | 4,995        | 106.3            | 4,718        | 100.4            |
| 1975 .....              | 6,046        | 103.5            | 5,850        | 100.2            | 5,687        | 97.4             | 5,737        | 98.2             |
| 1976 .....              | 6,553        | 104.2            | 6,187        | 98.4             | 5,892        | 93.7             | 5,865        | 93.3             |
| 1977 .....              | 6,331        | 97.3             | 6,092        | 93.7             | 6,229        | 95.8             | 6,303        | 96.9             |
| 1978 .....              | 6,145        | 84.5             | 6,503        | 89.5             | 6,798        | 93.5             | 6,824        | 93.9             |
| 1979 .....              | 6,663        | 84.0             | 7,109        | 89.7             | 7,268        | 91.7             | 7,390        | 93.2             |
| 1980 .....              | 7,284        | 109.7            | 6,646        | 100.1            | 6,534        | 98.4             | 6,467        | 97.4             |
| 1981 .....              | 7,116        | 87.6             | 7,735        | 95.3             | 7,940        | 97.8             | 8,081        | 99.5             |
| 1982 .....              |              |                  | 8,315        | 101.0            | 8,319        | 101.0            | 8,315        | 101.0            |
| 1983 .....              |              |                  | 5,237        | 125.5            | 4,390        | 105.2            | 4,259        | 102.0            |
| 1984 .....              |              |                  | 7,688        | 100.2            | 7,552        | 98.4             | 7,498        | 97.7             |
| 1985 .....              |              |                  | 8,266        | 93.1             | 8,469        | 95.4             | 8,603        | 96.9             |
| 1986 .....              |              |                  | 8,316        | 101.1            | 8,268        | 100.5            | 8,220        | 99.9             |
| 1987 .....              |              |                  | 7,231        | 101.4            | 7,141        | 100.1            | 7,139        | 100.1            |
| 1988 .....              |              |                  | 4,479        | 90.9             | 4,462        | 90.5             | 4,553        | 92.4             |
| 1989 .....              |              |                  | 7,348        | 97.6             | 7,321        | 97.2             | 7,449        | 98.9             |
| 1990 .....              |              |                  | 7,850        | 98.9             | 8,118        | 102.3            | 8,022        | 101.1            |
| 1991 .....              |              |                  | 7,418        | 99.2             | 7,295        | 97.6             | 7,479        | 100.1            |
| 1992 .....              |              |                  | 8,762        | 92.5             | 8,770        | 92.5             | 8,938        | 94.3             |
| 1993 .....              |              |                  | 7,423        | 117.1            | 7,229        | 114.1            | 6,962        | 109.8            |
| 1994 .....              |              |                  | 9,214        | 91.7             | 9,257        | 92.1             | 9,602        | 95.5             |
| 1995 .....              |              |                  | 8,122        | 109.8            | 7,832        | 105.8            | 7,541        | 101.9            |
| 1996 .....              |              |                  | 8,695        | 94.2             | 8,804        | 95.4             | 9,012        | 97.6             |
| 1997 .....              |              |                  | 9,276        | 100.7            | 9,268        | 100.7            | 9,312        | 101.1            |
| 1998 .....              |              |                  | 9,592        | 98.3             | 9,738        | 99.8             | 9,743        | 99.8             |
| 1999 .....              |              |                  | 9,561        | 101.4            | 9,381        | 99.5             | 9,467        | 100.4            |
| 2000 .....              |              |                  | 10,369       | 104.6            | 10,362       | 104.5            | 10,192       | 102.8            |
| 2001 .....              |              |                  | 9,266        | 97.5             | 9,238        | 97.2             | 9,430        | 99.2             |
| 2002 .....              |              |                  | 8,886        | 99.1             | 8,849        | 98.7             | 8,970        | 100.0            |
| 2003 .....              |              |                  | 10,064       | 99.8             | 9,944        | 98.6             | 10,207       | 101.2            |
| 2004 .....              |              |                  | 10,923       | 92.5             | 10,961       | 92.8             | 11,613       | 98.4             |
| 2005 .....              |              |                  | 10,350       | 93.1             | 10,639       | 95.7             | 10,857       | 97.7             |
| 2006 .....              |              |                  | 10,976       | 104.2            | 11,114       | 105.5            | 10,905       | 103.6            |
| 2007 .....              |              |                  | 13,054       | 100.1            | 13,308       | 102.1            | 13,318       | 102.1            |
| 2008 .....              |              |                  | 12,288       | 102.0            | 12,072       | 100.2            | 12,033       | 99.9             |
| 2009 .....              |              |                  | 12,761       | 97.7             | 12,955       | 99.1             | 13,018       | 99.6             |
| 2010 .....              |              |                  | 13,365       | 107.6            | 13,160       | 105.9            | 12,664       | 101.9            |
| 2011 .....              |              |                  | 12,914       | 104.9            | 12,497       | 101.5            | 12,433       | 101.0            |
| 2012 .....              |              |                  | 10,779       | 100.2            | 10,727       | 99.7             | 10,706       | 99.5             |
| 2013 <sup>1</sup> ..... |              |                  | 13,763       | 99.5             | 13,843       | 100.1            |              |                  |
| 2014 .....              |              |                  | 14,032       | 98.7             | 14,395       | 101.3            | 14,475       | 101.8            |
| 2015 .....              |              |                  | 13,686       | 100.6            | 13,585       | 99.9             | 13,555       | 99.7             |
| 2016 .....              |              |                  | 15,153       | 100.0            | 15,093       | 99.6             | 15,057       | 99.4             |

See footnote(s) at end of table.

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# Corn Grain Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | November 1   |                  | Annual       |                  | Revisions following year |                  | Final        |
|------------|--------------|------------------|--------------|------------------|--------------------------|------------------|--------------|
|            | Production   | Percent of final | Production   | Percent of final | Production               | Percent of final | Production   |
|            | (million bu) | (percent)        | (million bu) | (percent)        | (million bu)             | (percent)        | (million bu) |
| 1965 ..... | 4,128        | 100.6            | 4,171        | 101.7            | 4,084                    | 99.5             | 4,103        |
| 1966 ..... | 4,130        | 99.1             | 4,103        | 98.4             | 4,117                    | 98.8             | 4,168        |
| 1967 ..... | 4,696        | 96.6             | 4,722        | 97.2             | 4,760                    | 97.9             | 4,860        |
| 1968 ..... | 4,440        | 99.8             | 4,375        | 98.3             | 4,393                    | 98.7             | 4,450        |
| 1969 ..... | 4,444        | 94.8             | 4,578        | 97.7             | 4,583                    | 97.8             | 4,687        |
| 1970 ..... | 4,104        | 98.8             | 4,110        | 99.0             | 4,099                    | 98.7             | 4,152        |
| 1971 ..... | 5,552        | 98.3             | 5,540        | 98.1             | 5,641                    | 99.9             | 5,646        |
| 1972 ..... | 5,400        | 96.8             | 5,474        | 98.1             | 5,573                    | 99.9             | 5,580        |
| 1973 ..... | 5,678        | 100.1            | 5,643        | 99.5             | 5,647                    | 99.6             | 5,671        |
| 1974 ..... | 4,621        | 98.3             | 4,651        | 98.9             | 4,664                    | 99.2             | 4,701        |
| 1975 ..... | 5,804        | 99.4             | 5,767        | 98.7             | 5,797                    | 99.2             | 5,841        |
| 1976 ..... | 6,063        | 96.4             | 6,216        | 98.8             | 6,266                    | 99.6             | 6,289        |
| 1977 ..... | 6,367        | 97.9             | 6,357        | 97.7             | 6,425                    | 98.8             | 6,505        |
| 1978 ..... | 6,890        | 94.8             | 7,082        | 97.4             | 7,087                    | 97.5             | 7,268        |
| 1979 ..... | 7,586        | 95.7             | 7,764        | 97.9             | 7,939                    | 100.1            | 7,928        |
| 1980 ..... | 6,461        | 97.3             | 6,648        | 100.1            | 6,645                    | 100.1            | 6,639        |
| 1981 ..... | 8,097        | 99.7             | 8,201        | 101.0            | 8,202                    | 101.0            | 8,119        |
| 1982 ..... | 8,330        | 101.2            | 8,397        | 102.0            | 8,359                    | 101.5            | 8,235        |
| 1983 ..... | 4,121        | 98.7             | 4,204        | 100.7            | 4,175                    | 100.0            | 4,174        |
| 1984 ..... | 7,527        | 98.1             | 7,650        | 99.7             | 7,674                    | 100.0            | 7,672        |
| 1985 ..... | 8,717        | 98.2             | 8,865        | 99.9             | 8,877                    | 100.0            | 8,875        |
| 1986 ..... | 8,223        | 100.0            | 8,253        | 100.3            | 8,250                    | 100.3            | 8,226        |
| 1987 ..... | 7,166        | 100.5            | 7,064        | 99.1             | 7,072                    | 99.2             | 7,131        |
| 1988 ..... | 4,671        | 94.8             | 4,921        | 99.8             | 4,929                    | 100.0            | 4,929        |
| 1989 ..... | 7,590        | 100.8            | 7,527        | 99.9             | 7,525                    | 99.9             | 7,532        |
| 1990 ..... | 7,935        | 100.0            | 7,934        | 100.0            | 7,934                    | 100.0            | 7,934        |
| 1991 ..... | 7,486        | 100.1            | 7,474        | 100.0            | 7,475                    | 100.0            | 7,475        |
| 1992 ..... | 9,329        | 98.4             | 9,479        | 100.0            | 9,477                    | 100.0            | 9,477        |
| 1993 ..... | 6,503        | 102.6            | 6,344        | 100.1            | 6,336                    | 100.0            | 6,338        |
| 1994 ..... | 10,010       | 99.6             | 10,103       | 100.5            | 10,103                   | 100.5            | 10,051       |
| 1995 ..... | 7,374        | 99.6             | 7,374        | 99.6             | 7,374                    | 99.6             | 7,400        |
| 1996 ..... | 9,265        | 100.3            | 9,293        | 100.6            | 9,293                    | 100.6            | 9,233        |
| 1997 ..... | 9,359        | 101.7            | 9,366        | 101.7            | 9,207                    | 100.0            | 9,207        |
| 1998 ..... | 9,836        | 100.8            | 9,761        | 100.0            | 9,759                    | 100.0            | 9,759        |
| 1999 ..... | 9,537        | 101.1            | 9,437        | 100.1            | 9,431                    | 100.0            | 9,431        |
| 2000 ..... | 10,054       | 101.4            | 9,968        | 100.5            | 9,915                    | 100.0            | 9,915        |
| 2001 ..... | 9,546        | 100.5            | 9,507        | 100.0            | 9,507                    | 100.0            | 9,503        |
| 2002 ..... | 9,003        | 100.4            | 9,008        | 100.5            | 9,008                    | 100.5            | 8,967        |
| 2003 ..... | 10,278       | 101.9            | 10,114       | 100.3            | 10,089                   | 100.0            | 10,087       |
| 2004 ..... | 11,741       | 99.4             | 11,807       | 100.0            | 11,807                   | 100.0            | 11,806       |
| 2005 ..... | 11,032       | 99.3             | 11,112       | 100.0            | 11,114                   | 100.0            | 11,112       |
| 2006 ..... | 10,745       | 102.0            | 10,535       | 100.0            | 10,535                   | 100.0            | 10,531       |
| 2007 ..... | 13,168       | 101.0            | 13,074       | 100.3            | 13,038                   | 100.0            | 13,038       |
| 2008 ..... | 12,020       | 99.8             | 12,101       | 100.5            | 12,092                   | 100.4            | 12,043       |
| 2009 ..... | 12,921       | 98.9             | 13,110       | 100.3            | 13,092                   | 100.2            | 13,067       |
| 2010 ..... | 12,540       | 100.9            | 12,447       | 100.2            | 12,447                   | 100.2            | 12,425       |
| 2011 ..... | 12,310       | 100.0            | 12,358       | 100.4            | 12,360                   | 100.4            | 12,314       |
| 2012 ..... | 10,725       | 99.7             | 10,780       | 100.2            | 10,780                   | 100.2            | 10,755       |
| 2013 ..... | 13,989       | 101.2            | 13,925       | 100.7            | 13,829                   |                  |              |
| 2014 ..... | 14,407       | 101.3            | 14,216       | 100.0            | 14,216                   |                  |              |
| 2015 ..... | 13,654       | 100.4            | 13,601       | 100.0            | 13,602                   |                  |              |
| 2016 ..... | 15,226       | 100.5            | 15,148       |                  |                          |                  |              |

See footnote(s) at end of table.

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# Corn Grain Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |           |           |           |           |           | Deviations from final estimate |           |           |           |           |
|-------------------------|-----------------------------------------|-----------|-----------|-----------|-----------|-----------|--------------------------------|-----------|-----------|-----------|-----------|
|                         | Jul 1                                   | Aug 1     | Sep 1     | Oct 1     | Nov 1     | Final     | Jul 1                          | Aug 1     | Sep 1     | Oct 1     | Nov 1     |
|                         | (bushels)                               | (bushels) | (bushels) | (bushels) | (bushels) | (bushels) | (bushels)                      | (bushels) | (bushels) | (bushels) | (bushels) |
| 1965 .....              | 3,912                                   | 4,096     | 4,144     | 4,179     | 4,128     | 4,103     | -191                           | -7        | 41        | 76        | 25        |
| 1966 .....              | 4,221                                   | 3,981     | 4,090     | 4,097     | 4,130     | 4,168     | 53                             | -187      | -78       | -71       | -38       |
| 1967 .....              | 4,509                                   | 4,652     | 4,694     | 4,717     | 4,696     | 4,860     | -351                           | -208      | -166      | -143      | -164      |
| 1968 .....              | 4,452                                   | 4,556     | 4,636     | 4,587     | 4,440     | 4,450     | 2                              | 106       | 186       | 137       | -10       |
| 1969 .....              | 4,286                                   | 4,310     | 4,312     | 4,350     | 4,444     | 4,687     | -401                           | -377      | -375      | -337      | -243      |
| 1970 .....              | 4,820                                   | 4,693     | 4,403     | 4,188     | 4,104     | 4,152     | 668                            | 541       | 251       | 36        | -48       |
| 1971 .....              |                                         | 5,345     | 5,266     | 5,400     | 5,552     | 5,646     |                                | -301      | -380      | -246      | -94       |
| 1972 .....              |                                         | 4,948     | 5,124     | 5,266     | 5,400     | 5,580     |                                | -632      | -456      | -314      | -180      |
| 1973 .....              |                                         | 5,661     | 5,768     | 5,763     | 5,678     | 5,671     |                                | -10       | 97        | 92        | 7         |
| 1974 .....              |                                         | 4,966     | 4,995     | 4,718     | 4,621     | 4,701     |                                | 265       | 294       | 17        | -80       |
| 1975 .....              | 6,046                                   | 5,850     | 5,687     | 5,737     | 5,804     | 5,841     | 205                            | 9         | -154      | -104      | -37       |
| 1976 .....              | 6,553                                   | 6,187     | 5,892     | 5,865     | 6,063     | 6,289     | 264                            | -102      | -397      | -424      | -226      |
| 1977 .....              | 6,331                                   | 6,092     | 6,229     | 6,303     | 6,367     | 6,505     | -174                           | -413      | -276      | -202      | -138      |
| 1978 .....              | 6,145                                   | 6,503     | 6,798     | 6,824     | 6,890     | 7,268     | -1,123                         | -765      | -470      | -444      | -378      |
| 1979 .....              | 6,663                                   | 7,109     | 7,268     | 7,390     | 7,586     | 7,928     | -1,265                         | -819      | -660      | -538      | -342      |
| 1980 .....              | 7,284                                   | 6,646     | 6,534     | 6,467     | 6,461     | 6,639     | 645                            | 7         | -105      | -172      | -178      |
| 1981 .....              | 7,116                                   | 7,735     | 7,940     | 8,081     | 8,097     | 8,119     | -1,003                         | -384      | -179      | -38       | -22       |
| 1982 .....              |                                         | 8,315     | 8,319     | 8,315     | 8,330     | 8,235     |                                | 80        | 84        | 80        | 95        |
| 1983 .....              |                                         | 5,237     | 4,390     | 4,259     | 4,121     | 4,174     |                                | 1,063     | 216       | 85        | -53       |
| 1984 .....              |                                         | 7,688     | 7,552     | 7,498     | 7,527     | 7,672     |                                | 16        | -120      | -174      | -145      |
| 1985 .....              |                                         | 8,266     | 8,469     | 8,603     | 8,717     | 8,875     |                                | -609      | -406      | -272      | -158      |
| 1986 .....              |                                         | 8,316     | 8,268     | 8,220     | 8,223     | 8,226     |                                | 90        | 42        | -6        | -3        |
| 1987 .....              |                                         | 7,231     | 7,141     | 7,139     | 7,166     | 7,131     |                                | 100       | 10        | 8         | 35        |
| 1988 .....              |                                         | 4,479     | 4,462     | 4,553     | 4,671     | 4,929     |                                | -450      | -467      | -376      | -258      |
| 1989 .....              |                                         | 7,348     | 7,321     | 7,449     | 7,590     | 7,532     |                                | -184      | -211      | -83       | 58        |
| 1990 .....              |                                         | 7,850     | 8,118     | 8,022     | 7,935     | 7,934     |                                | -84       | 184       | 88        | 1         |
| 1991 .....              |                                         | 7,418     | 7,295     | 7,479     | 7,486     | 7,475     |                                | -57       | -180      | 4         | 11        |
| 1992 .....              |                                         | 8,762     | 8,770     | 8,938     | 9,329     | 9,477     |                                | -715      | -707      | -539      | -148      |
| 1993 .....              |                                         | 7,423     | 7,229     | 6,962     | 6,503     | 6,338     |                                | 1,085     | 891       | 624       | 165       |
| 1994 .....              |                                         | 9,214     | 9,257     | 9,602     | 10,010    | 10,051    |                                | -837      | -794      | -449      | -41       |
| 1995 .....              |                                         | 8,122     | 7,832     | 7,541     | 7,374     | 7,400     |                                | 722       | 432       | 141       | -26       |
| 1996 .....              |                                         | 8,695     | 8,804     | 9,012     | 9,265     | 9,233     |                                | -538      | -429      | -221      | 32        |
| 1997 .....              |                                         | 9,276     | 9,268     | 9,312     | 9,359     | 9,207     |                                | 69        | 61        | 105       | 152       |
| 1998 .....              |                                         | 9,592     | 9,738     | 9,743     | 9,836     | 9,759     |                                | -167      | -21       | -16       | 77        |
| 1999 .....              |                                         | 9,561     | 9,381     | 9,467     | 9,537     | 9,431     |                                | 130       | -50       | 36        | 106       |
| 2000 .....              |                                         | 10,369    | 10,362    | 10,192    | 10,054    | 9,915     |                                | 454       | 447       | 277       | 139       |
| 2001 .....              |                                         | 9,266     | 9,238     | 9,430     | 9,546     | 9,503     |                                | -237      | -265      | -73       | 43        |
| 2002 .....              |                                         | 8,886     | 8,849     | 8,970     | 9,003     | 8,967     |                                | -81       | -118      | 3         | 36        |
| 2003 .....              |                                         | 10,064    | 9,944     | 10,207    | 10,278    | 10,087    |                                | -23       | -143      | 120       | 191       |
| 2004 .....              |                                         | 10,923    | 10,961    | 11,613    | 11,741    | 11,806    |                                | -883      | -845      | -193      | -65       |
| 2005 .....              |                                         | 10,350    | 10,639    | 10,857    | 11,032    | 11,112    |                                | -762      | -473      | -255      | -80       |
| 2006 .....              |                                         | 10,976    | 11,114    | 10,905    | 10,745    | 10,531    |                                | 445       | 583       | 374       | 214       |
| 2007 .....              |                                         | 13,054    | 13,308    | 13,318    | 13,168    | 13,038    |                                | 16        | 270       | 280       | 130       |
| 2008 .....              |                                         | 12,288    | 12,072    | 12,033    | 12,020    | 12,043    |                                | 245       | 29        | -10       | -23       |
| 2009 .....              |                                         | 12,761    | 12,955    | 13,018    | 12,921    | 13,067    |                                | -306      | -112      | -49       | -146      |
| 2010 .....              |                                         | 13,365    | 13,160    | 12,664    | 12,540    | 12,425    |                                | 940       | 735       | 239       | 115       |
| 2011 .....              |                                         | 12,914    | 12,497    | 12,433    | 12,310    | 12,314    |                                | 600       | 183       | 119       | -4        |
| 2012 .....              |                                         | 10,779    | 10,727    | 10,706    | 10,725    | 10,755    |                                | 24        | -28       | -49       | -30       |
| 2013 <sup>1</sup> ..... |                                         | 13,763    | 13,843    |           | 13,989    | 13,829    |                                | -66       | 14        |           | 160       |
| 2014 .....              |                                         | 14,032    | 14,395    | 14,475    | 14,407    | 14,216    |                                | -184      | 179       | 259       | 191       |
| 2015 .....              |                                         | 13,686    | 13,585    | 13,555    | 13,654    | 13,602    |                                | 84        | -17       | -47       | 52        |
| 2016 .....              |                                         | 15,153    | 15,093    | 15,057    | 15,226    | 15,148    |                                | 5         | -55       | -91       | 78        |

<sup>1</sup> No Crop Production report published in October 2013.

# All Cotton Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Acreage              |               | Yield per acre | Production in 480-pound nwt. bales <sup>2</sup> | Price per pound <sup>3</sup> | Value of production |
|------------|----------------------|---------------|----------------|-------------------------------------------------|------------------------------|---------------------|
|            | Planted <sup>1</sup> | Harvested     |                |                                                 |                              |                     |
|            | (1,000 acres)        | (1,000 acres) | (pounds)       | (1,000 bales)                                   | (cents)                      | (1,000 dollars)     |
| 1866 ..... |                      | 7,666.0       | 122.00         | 2,097.0                                         |                              |                     |
| 1867 ..... |                      | 7,864.0       | 143.00         | 2,520.0                                         |                              |                     |
| 1868 ..... |                      | 6,973.0       | 151.00         | 2,366.0                                         |                              |                     |
| 1869 ..... |                      | 7,751.0       | 155.00         | 3,011.0                                         |                              |                     |
| 1870 ..... |                      |               |                |                                                 |                              |                     |
| 1871 ..... |                      | 9,238.0       | 208.00         | 4,352.0                                         |                              |                     |
| 1872 ..... |                      | 8,285.0       | 159.00         | 2,974.0                                         |                              |                     |
| 1873 ..... |                      | 9,580.0       | 182.00         | 3,933.0                                         |                              |                     |
| 1874 ..... |                      | 10,998.0      | 168.00         | 4,168.0                                         |                              |                     |
| 1875 ..... |                      | 10,753.0      | 157.00         | 3,836.0                                         |                              |                     |
| 1876 ..... |                      | 11,348.0      | 181.00         | 4,631.0                                         |                              |                     |
| 1877 ..... |                      | 11,747.0      | 168.00         | 4,474.0                                         | 0.097                        | 200,791             |
| 1878 ..... |                      | 12,606.0      | 170.00         | 4,773.0                                         | 0.085                        | 192,217             |
| 1879 ..... |                      | 13,539.0      | 168.00         | 5,074.0                                         | 0.082                        | 194,224             |
| 1880 ..... |                      | 14,474.0      | 181.00         | 5,756.0                                         | 0.103                        | 281,784             |
| 1881 ..... |                      |               |                |                                                 |                              |                     |
| 1882 ..... |                      | 15,921.0      | 191.00         | 6,606.0                                         | 0.098                        | 312,925             |
| 1883 ..... |                      | 16,483.0      | 149.00         | 5,456.0                                         | 0.107                        | 274,440             |
| 1884 ..... |                      | 15,638.0      | 209.00         | 6,949.0                                         | 0.091                        | 311,644             |
| 1885 ..... |                      | 16,295.0      | 162.00         | 5,713.0                                         | 0.091                        | 252,501             |
| 1886 ..... |                      | 16,849.0      | 155.00         | 5,682.0                                         | 0.092                        | 251,581             |
| 1887 ..... |                      | 17,922.0      | 170.00         | 6,576.0                                         | 0.084                        | 267,481             |
| 1888 ..... |                      | 18,370.0      | 164.00         | 6,505.0                                         | 0.081                        | 254,733             |
| 1889 ..... |                      | 18,793.0      | 175.00         | 7,047.0                                         | 0.086                        | 294,527             |
| 1890 ..... |                      | 19,520.0      | 170.00         | 6,938.0                                         | 0.085                        | 294,183             |
| 1891 ..... |                      | 20,191.0      | 177.00         | 7,473.0                                         | 0.086                        | 319,334             |
| 1892 ..... |                      |               |                |                                                 |                              |                     |
| 1893 ..... |                      | 20,937.0      | 196.00         | 8,653.0                                         | 0.086                        | 368,108             |
| 1894 ..... |                      | 21,503.0      | 199.00         | 9,035.0                                         | 0.072                        | 323,943             |
| 1895 ..... |                      | 18,869.0      | 169.00         | 6,700.0                                         | 0.083                        | 277,556             |
| 1896 ..... |                      | 20,256.0      | 175.00         | 7,493.0                                         | 0.070                        | 260,096             |
| 1897 ..... |                      | 21,886.0      | 219.00         | 9,091.0                                         | 0.046                        | 230,071             |
| 1898 ..... |                      | 19,839.0      | 172.00         | 7,162.0                                         | 0.076                        | 272,378             |
| 1899 ..... |                      | 23,230.0      | 175.00         | 8,533.0                                         | 0.067                        | 283,463             |
| 1900 ..... |                      | 25,131.0      | 209.00         | 10,899.0                                        | 0.067                        | 367,065             |
| 1901 ..... |                      | 24,715.0      | 223.00         | 11,278.0                                        | 0.057                        | 330,282             |
| 1902 ..... |                      | 24,163.0      | 185.00         | 9,346.0                                         | 0.070                        | 326,208             |
| 1903 ..... |                      |               |                |                                                 |                              |                     |
| 1904 ..... |                      | 24,886.0      | 195.00         | 10,124.0                                        | 0.092                        | 463,295             |
| 1905 ..... |                      | 27,050.0      | 168.00         | 9,508.0                                         | 0.070                        | 334,075             |
| 1906 ..... |                      | 27,561.0      | 185.00         | 10,630.0                                        | 0.076                        | 403,717             |
| 1907 ..... |                      | 27,762.0      | 170.00         | 9,851.0                                         | 0.105                        | 516,764             |
| 1908 ..... |                      | 30,077.0      | 214.00         | 13,438.0                                        | 0.090                        | 603,433             |
| 1909 ..... |                      | 27,753.0      | 182.00         | 10,576.0                                        | 0.108                        | 569,788             |
| 1910 ..... |                      | 31,404.0      | 202.00         | 13,274.0                                        | 0.096                        | 635,537             |
| 1911 ..... |                      | 30,729.0      | 173.00         | 11,106.0                                        | 0.104                        | 575,207             |
| 1912 ..... |                      | 31,091.0      | 204.00         | 13,241.0                                        | 0.090                        | 596,611             |
| 1913 ..... |                      |               |                |                                                 |                              |                     |
| 1914 ..... |                      | 31,744.0      | 157.00         | 10,005.0                                        | 0.135                        | 676,558             |

See footnote(s) at end of table.

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# All Cotton Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Acreage              |               | Yield per acre | Production in 480-pound nwt. bales <sup>2</sup> | Price per pound <sup>3</sup> | Value of production |
|------------|----------------------|---------------|----------------|-------------------------------------------------|------------------------------|---------------------|
|            | Planted <sup>1</sup> | Harvested     |                |                                                 |                              |                     |
|            | (1,000 acres)        | (1,000 acres) | (pounds)       | (1,000 bales)                                   | (cents)                      | (1,000 dollars)     |
| 1910 ..... | 32,480.0             | 31,508.0      | 176.00         | 11,609.0                                        | 0.140                        | 810,507             |
| 1911 ..... | 35,634.0             | 34,916.0      | 215.00         | 15,694.0                                        | 0.097                        | 756,989             |
| 1912 ..... | 33,199.0             | 32,557.0      | 201.00         | 13,703.0                                        | 0.115                        | 787,645             |
| 1913 ..... | 35,721.0             | 35,206.0      | 192.00         | 14,153.0                                        | 0.125                        | 882,502             |
| 1914 ..... | 36,197.0             | 35,615.0      | 216.00         | 16,112.0                                        | 0.074                        | 592,192             |
| 1915 ..... | 30,544.0             | 29,951.0      | 179.00         | 11,172.0                                        | 0.112                        | 626,897             |
| 1916 ..... | 33,977.0             | 33,071.0      | 166.00         | 11,448.0                                        | 0.174                        | 993,514             |
| 1917 ..... | 33,064.0             | 32,245.0      | 167.00         | 11,284.0                                        | 0.271                        | 1,528,535           |
| 1918 ..... | 36,123.0             | 35,038.0      | 164.00         | 12,018.0                                        | 0.289                        | 1,735,227           |
| 1919 ..... | 34,573.0             | 32,906.0      | 166.00         | 11,411.0                                        | 0.353                        | 2,016,075           |
| 1920 ..... | 35,872.0             | 34,408.0      | 187.00         | 13,429.0                                        | 0.159                        | 1,066,759           |
| 1921 ..... | 29,716.0             | 28,678.0      | 133.00         | 7,945.0                                         | 0.170                        | 675,500             |
| 1922 ..... | 32,176.0             | 31,361.0      | 149.00         | 9,755.0                                         | 0.229                        | 1,115,915           |
| 1923 ..... | 37,000.0             | 35,550.0      | 136.00         | 10,140.0                                        | 0.287                        | 1,454,558           |
| 1924 ..... | 40,690.0             | 39,501.0      | 165.00         | 13,630.0                                        | 0.229                        | 1,560,995           |
| 1925 ..... | 45,968.0             | 44,386.0      | 174.00         | 16,105.0                                        | 0.196                        | 1,579,936           |
| 1926 ..... | 45,839.0             | 44,608.0      | 193.00         | 17,978.0                                        | 0.125                        | 1,122,606           |
| 1927 ..... | 39,471.0             | 38,342.0      | 162.00         | 12,956.0                                        | 0.202                        | 1,308,628           |
| 1928 ..... | 43,737.0             | 42,434.0      | 163.00         | 14,477.0                                        | 0.180                        | 1,301,404           |
| 1929 ..... | 44,448.0             | 43,232.0      | 164.00         | 14,825.0                                        | 0.168                        | 1,243,840           |
| 1930 ..... | 43,329.0             | 42,444.0      | 157.00         | 13,932.0                                        | 0.095                        | 658,981             |
| 1931 ..... | 39,110.0             | 38,704.0      | 212.00         | 17,097.0                                        | 0.057                        | 483,575             |
| 1932 ..... | 36,494.0             | 35,891.0      | 174.00         | 13,003.0                                        | 0.065                        | 423,975             |
| 1933 ..... | 40,248.0             | 29,383.0      | 213.00         | 13,047.0                                        | 0.102                        | 663,383             |
| 1934 ..... | 27,860.0             | 26,866.0      | 172.00         | 9,636.0                                         | 0.124                        | 595,572             |
| 1935 ..... | 28,063.0             | 27,509.0      | 185.00         | 10,638.0                                        | 0.111                        | 590,021             |
| 1936 ..... | 30,627.0             | 29,755.0      | 199.00         | 12,399.0                                        | 0.124                        | 766,222             |
| 1937 ..... | 34,090.0             | 33,623.0      | 270.00         | 18,946.0                                        | 0.084                        | 796,469             |
| 1938 ..... | 25,018.0             | 24,248.0      | 236.00         | 11,943.0                                        | 0.086                        | 513,704             |
| 1939 ..... | 24,683.0             | 23,805.0      | 238.00         | 11,817.0                                        | 0.091                        | 537,010             |
| 1940 ..... | 24,871.0             | 23,861.0      | 253.00         | 12,566.0                                        | 0.099                        | 621,310             |
| 1941 ..... | 23,130.0             | 22,236.0      | 232.00         | 10,744.0                                        | 0.170                        | 914,695             |
| 1942 ..... | 23,302.0             | 22,602.0      | 272.00         | 12,817.0                                        | 0.191                        | 1,220,320           |
| 1943 ..... | 21,900.0             | 21,610.0      | 254.00         | 11,427.0                                        | 0.199                        | 1,136,751           |
| 1944 ..... | 20,221.0             | 19,617.0      | 299.00         | 12,230.0                                        | 0.207                        | 1,267,857           |
| 1945 ..... | 18,092.0             | 17,029.0      | 254.00         | 9,015.0                                         | 0.225                        | 1,014,823           |
| 1946 ..... | 18,638.0             | 17,584.0      | 236.00         | 8,640.0                                         | 0.326                        | 1,409,668           |
| 1947 ..... | 21,786.0             | 21,330.0      | 267.00         | 11,860.0                                        | 0.319                        | 1,892,949           |
| 1948 ..... | 23,576.0             | 22,911.0      | 311.00         | 14,877.0                                        | 0.304                        | 2,260,089           |
| 1949 ..... | 28,283.0             | 27,439.0      | 282.00         | 16,128.0                                        | 0.286                        | 2,304,636           |

See footnote(s) at end of table.

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# All Cotton Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Acreage              |               | Yield per acre | Production in 480-pound nwt. bales <sup>2</sup> | Price per pound <sup>3</sup> | Value of production |
|------------|----------------------|---------------|----------------|-------------------------------------------------|------------------------------|---------------------|
|            | Planted <sup>1</sup> | Harvested     |                |                                                 |                              |                     |
|            | (1,000 acres)        | (1,000 acres) | (pounds)       | (1,000 bales)                                   | (cents)                      | (1,000 dollars)     |
| 1950 ..... | 18,866.0             | 17,843.0      | 269.00         | 10,014.0                                        | 0.401                        | 2,005,684           |
| 1951 ..... | 29,353.0             | 26,949.0      | 269.00         | 15,149.0                                        | 0.379                        | 2,868,720           |
| 1952 ..... | 28,065.0             | 25,921.0      | 280.00         | 15,139.0                                        | 0.346                        | 2,617,644           |
| 1953 ..... | 26,872.0             | 24,341.0      | 324.00         | 16,465.0                                        | 0.323                        | 2,654,683           |
| 1954 ..... | 20,052.0             | 19,251.0      | 341.00         | 13,697.0                                        | 0.336                        | 2,301,358           |
| 1955 ..... | 17,991.0             | 16,928.0      | 417.00         | 14,721.0                                        | 0.323                        | 2,379,030           |
| 1956 ..... | 17,077.0             | 15,615.0      | 409.00         | 13,310.0                                        | 0.318                        | 2,112,625           |
| 1957 ..... | 14,310.0             | 13,558.0      | 388.00         | 10,964.0                                        | 0.297                        | 1,625,119           |
| 1958 ..... | 12,379.0             | 11,849.0      | 466.00         | 11,512.0                                        | 0.332                        | 1,912,311           |
| 1959 ..... | 15,833.0             | 15,117.0      | 461.00         | 14,558.0                                        | 0.317                        | 2,304,265           |
| 1960 ..... | 16,080.0             | 15,309.0      | 446.00         | 14,272.0                                        | 0.302                        | 2,154,165           |
| 1961 ..... | 16,588.0             | 15,634.0      | 438.00         | 14,318.0                                        | 0.329                        | 2,356,309           |
| 1962 ..... | 16,293.0             | 15,569.0      | 457.00         | 14,867.0                                        | 0.319                        | 2,370,480           |
| 1963 ..... | 14,843.0             | 14,212.0      | 517.00         | 15,334.0                                        | 0.322                        | 2,469,647           |
| 1964 ..... | 14,835.6             | 14,054.6      | 517.00         | 15,144.9                                        | 0.311                        | 2,258,491           |
| 1965 ..... | 14,152.3             | 13,612.7      | 527.00         | 14,937.9                                        | 0.294                        | 2,106,088           |
| 1966 ..... | 10,349.4             | 9,552.6       | 480.00         | 9,556.8                                         | 0.218                        | 997,467             |
| 1967 ..... | 9,449.6              | 7,997.3       | 447.00         | 7,443.4                                         | 0.267                        | 953,820             |
| 1968 ..... | 10,912.9             | 10,159.3      | 516.00         | 10,925.7                                        | 0.231                        | 1,212,021           |
| 1969 ..... | 11,882.5             | 11,051.1      | 434.00         | 9,990.2                                         | 0.220                        | 1,054,981           |
| 1970 ..... | 11,945.2             | 11,155.0      | 438.00         | 10,192.1                                        | 0.220                        | 1,121,622           |
| 1971 ..... | 12,354.9             | 11,470.9      | 438.00         | 10,477.0                                        | 0.282                        | 1,419,624           |
| 1972 ..... | 14,001.3             | 12,983.8      | 507.00         | 13,704.1                                        | 0.273                        | 1,798,960           |
| 1973 ..... | 12,479.7             | 11,970.2      | 520.00         | 12,974.0                                        | 0.446                        | 2,779,504           |
| 1974 ..... | 13,679.4             | 12,546.6      | 442.00         | 11,540.1                                        | 0.429                        | 2,374,064           |
| 1975 ..... | 9,477.6              | 8,796.0       | 453.00         | 8,301.6                                         | 0.513                        | 2,043,678           |
| 1976 ..... | 11,635.5             | 10,913.5      | 465.00         | 10,580.6                                        | 0.641                        | 3,254,954           |
| 1977 ..... | 13,679.5             | 13,275.3      | 520.00         | 14,389.2                                        | 0.523                        | 3,614,938           |
| 1978 ..... | 13,375.1             | 12,400.0      | 420.00         | 10,855.8                                        | 0.584                        | 3,044,991           |
| 1979 ..... | 13,977.5             | 12,830.9      | 547.00         | 14,629.3                                        | 0.625                        | 4,391,378           |
| 1980 ..... | 14,533.8             | 13,214.8      | 404.00         | 11,122.1                                        | 0.747                        | 3,986,678           |
| 1981 ..... | 14,330.1             | 13,841.2      | 542.00         | 15,645.7                                        | 0.543                        | 4,075,403           |
| 1982 ..... | 11,345.4             | 9,733.9       | 590.00         | 11,962.7                                        | 0.596                        | 3,422,370           |
| 1983 ..... | 7,926.3              | 7,347.5       | 508.00         | 7,771.4                                         | 0.666                        | 2,482,802           |
| 1984 ..... | 11,145.4             | 10,379.1      | 600.00         | 12,981.8                                        | 0.589                        | 3,670,508           |
| 1985 ..... | 10,684.6             | 10,229.0      | 630.00         | 13,432.2                                        | 0.563                        | 3,628,112           |
| 1986 ..... | 10,044.6             | 8,468.4       | 552.00         | 9,731.1                                         | 0.524                        | 2,449,111           |
| 1987 ..... | 10,397.2             | 10,030.3      | 706.00         | 14,759.9                                        | 0.643                        | 4,555,017           |
| 1988 ..... | 12,514.8             | 11,948.2      | 619.00         | 15,411.5                                        | 0.566                        | 4,190,488           |
| 1989 ..... | 10,586.6             | 9,537.7       | 614.00         | 12,195.6                                        | 0.662                        | 3,877,888           |

See footnote(s) at end of table.

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# All Cotton Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Acreage              |               | Yield per acre | Production in 480-pound nwt. bales <sup>2</sup> | Price per pound <sup>3</sup> | Value of production |
|-------------------------|----------------------|---------------|----------------|-------------------------------------------------|------------------------------|---------------------|
|                         | Planted <sup>1</sup> | Harvested     |                |                                                 |                              |                     |
|                         | (1,000 acres)        | (1,000 acres) | (pounds)       | (1,000 bales)                                   | (cents)                      | (1,000 dollars)     |
| 1990 .....              | 12,348.1             | 11,731.6      | 634.00         | 15,505.4                                        | 0.682                        | 5,075,826           |
| 1991 .....              | 14,052.1             | 12,959.5      | 652.00         | 17,614.3                                        | 0.581                        | 4,913,244           |
| 1992 .....              | 13,240.0             | 11,123.3      | 700.00         | 16,218.5                                        | 0.549                        | 4,273,935           |
| 1993 .....              | 13,438.3             | 12,783.3      | 606.00         | 16,133.6                                        | 0.584                        | 4,520,908           |
| 1994 .....              | 13,720.1             | 13,322.3      | 708.00         | 19,662.0                                        | 0.720                        | 6,796,654           |
| 1995 .....              | 16,931.4             | 16,006.7      | 537.00         | 17,899.8                                        | 0.765                        | 6,574,612           |
| 1996 .....              | 14,652.5             | 12,888.1      | 705.00         | 18,942.0                                        | 0.705                        | 6,408,144           |
| 1997 .....              | 13,898.0             | 13,406.0      | 673.00         | 18,793.0                                        | 0.662                        | 5,975,585           |
| 1998 .....              | 13,392.5             | 10,683.6      | 625.00         | 13,918.2                                        | 0.617                        | 4,119,911           |
| 1999 .....              | 14,873.5             | 13,424.9      | 607.00         | 16,968.0                                        | 0.468                        | 3,809,560           |
| 2000 .....              | 15,517.2             | 13,053.0      | 632.00         | 17,188.3                                        | 0.516                        | 4,260,417           |
| 2001 .....              | 15,768.5             | 13,827.7      | 705.00         | 20,302.8                                        | 0.320                        | 3,121,848           |
| 2002 .....              | 13,957.9             | 12,416.6      | 665.00         | 17,208.6                                        | 0.457                        | 3,777,132           |
| 2003 .....              | 13,479.6             | 12,003.4      | 730.00         | 18,255.2                                        | 0.630                        | 5,516,761           |
| 2004 .....              | 13,658.6             | 13,057.0      | 855.00         | 23,250.7                                        | 0.447                        | 4,993,565           |
| 2005 .....              | 14,245.4             | 13,802.6      | 831.00         | 23,890.2                                        | 0.497                        | 5,695,217           |
| 2006 .....              | 15,274.0             | 12,731.5      | 814.00         | 21,587.8                                        | 0.484                        | 5,013,238           |
| 2007 .....              | 10,827.2             | 10,489.1      | 879.00         | 19,206.9                                        | 0.613                        | 5,652,907           |
| 2008 .....              | 9,471.0              | 7,568.7       | 813.00         | 12,825.4                                        | 0.491                        | 3,023,632           |
| 2009 .....              | 9,149.5              | 7,533.7       | 776.00         | 12,183.0                                        | 0.648                        | 3,786,674           |
| 2010 .....              | 10,974.2             | 10,698.7      | 812.00         | 18,101.8                                        | 0.846                        | 7,346,868           |
| 2011 .....              | 14,735.4             | 9,460.9       | 790.00         | 15,573.2                                        | 0.935                        | 6,985,976           |
| 2012 .....              | 12,264.4             | 9,321.8       | 892.00         | 17,313.8                                        | 0.757                        | 6,291,813           |
| 2013 .....              | 10,407.0             | 7,544.4       | 821.00         | 12,909.2                                        | 0.838                        | 5,191,505           |
| 2014 .....              | 11,037.4             | 9,346.8       | 838.00         | 16,319.4                                        | 0.657                        | 5,147,241           |
| 2015 .....              | 8,580.5              | 8,074.9       | 766.00         | 12,888.0                                        | 0.645                        | 3,988,978           |
| 2016 <sup>4</sup> ..... | 10,074.5             | 9,521.7       | 855.00         | 16,958.5                                        | 0.697                        | 5,672,081           |

<sup>1</sup> Acreage in cultivation July 1 prior to 1958.

<sup>2</sup> Production figures are in 480-pound net weight bales from 1969 to date; prior to 1969, in 500-pound gross weight bales.

<sup>3</sup> Gross weight price, including bagging and ties, except that, beginning 1922, American Egyptian cotton is included at net weight; prior to 1908 prices are as of December 1. Season average price is derived.

<sup>4</sup> The 2016 estimates are preliminary and are subject to revision in the *Crop Production* report released May 2017. Price and value of production is preliminary, based on average price to January 1, 2017.

# Upland Cotton Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun. All cotton prior to 1970]

| Year                    | March <sup>1</sup> |                  | June <sup>2</sup> |                  | August       |                  | January      |                  | May revisions |                  | Final        |
|-------------------------|--------------------|------------------|-------------------|------------------|--------------|------------------|--------------|------------------|---------------|------------------|--------------|
|                         | Area planted       | Percent of final | Area planted      | Percent of final | Area planted | Percent of final | Area planted | Percent of final | Area planted  | Percent of final | Area planted |
|                         | (1,000 ac)         | (percent)        | (1,000 ac)        | (percent)        | (1,000 ac)   | (percent)        | (1,000 ac)   | (percent)        | (1,000 ac)    | (percent)        | (1,000 ac)   |
| 1965 .....              | 14,294             | 101.0            | 14,205            | 100.4            |              |                  | 14,152       | 100.0            | 14,153        | 100.0            | 14,152       |
| 1966 .....              | 10,868             | 105.0            | 10,567            | 102.1            |              |                  | 10,353       | 100.0            | 10,349        | 100.0            | 10,349       |
| 1967 .....              | 9,975              | 105.6            | 9,724             | 102.9            |              |                  | 9,502        | 100.6            | 9,450         | 100.0            | 9,450        |
| 1968 .....              | 11,108             | 101.8            | 11,051            | 101.3            |              |                  | 10,921       | 100.1            | 10,912        | 100.0            | 10,913       |
| 1969 .....              | 12,012             | 101.1            | 11,961            | 100.7            |              |                  | 11,898       | 100.1            | 11,898        | 100.1            | 11,883       |
| 1970 .....              | 12,147             | 102.3            | 12,061            | 101.6            |              |                  | 11,866       | 100.0            | 11,869        | 100.0            | 11,869       |
| 1971 .....              | 11,950             | 97.5             | 12,289            | 100.3            |              |                  | 12,248       | 100.0            | 12,253        | 100.0            | 12,253       |
| 1972 .....              | 13,431             | 96.6             | 13,731            | 98.8             |              |                  | 13,902       | 100.0            | 13,903        | 100.0            | 13,903       |
| 1973 .....              | 13,985             | 112.8            | 13,039            | 105.2            | 13,029       | 105.1            | 12,416       | 100.2            | 12,416        | 100.2            | 12,395       |
| 1974 .....              | 14,718             | 108.3            | 14,275            | 105.0            | 14,191       | 104.4            | 13,897       | 102.2            | 13,646        | 100.4            | 13,596       |
| 1975 .....              | 9,884              | 105.1            | 10,135            | 107.7            | 9,996        | 106.3            | 9,623        | 102.3            | 9,423         | 100.2            | 9,408        |
| 1976 .....              | 11,190             | 96.5             | 11,655            | 100.6            | 11,739       | 101.3            | 11,639       | 100.4            | 11,610        | 100.2            | 11,590       |
| 1977 .....              | 13,618             | 100.1            | 13,282            | 97.6             | 13,291       | 97.7             | 13,637       | 100.2            | 13,619        | 100.1            | 13,604       |
| 1978 .....              | 13,843             | 104.1            | 13,077            | 98.3             | 12,978       | 97.6             | 13,292       | 100.0            | 13,283        | 99.9             | 13,298       |
| 1979 .....              | 14,300             | 103.0            | 13,820            | 99.5             | 13,978       | 100.7            | 13,916       | 100.2            | 13,857        | 99.8             | 13,887       |
| 1980 .....              | 14,752             | 102.0            | 14,255            | 98.6             | 14,282       | 98.8             | 14,485       | 100.2            | 14,461        | 100.0            | 14,461       |
| 1981 .....              | 14,415             | 101.0            | 14,143            | 99.1             | 14,244       | 99.8             | 14,260       | 99.9             | 14,272        | 100.0            | 14,272       |
| 1982 .....              | 12,522             | 111.1            | 11,497            | 102.0            | 11,467       | 101.7            | 11,426       | 101.3            | 11,270        | 100.0            | 11,275       |
| 1983 <sup>3</sup> ..... | 9,217              | 117.2            | 8,237             | 104.8            | 8,237        | 104.8            | 7,899        | 100.5            | 7,863         | 100.0            | 7,863        |
| 1984 .....              | 10,686             | 96.6             | 11,252            | 101.7            | 10,972       | 99.2             | 11,068       | 100.0            | 11,065        | 100.0            | 11,065       |
| 1985 .....              | 10,892             | 102.7            | 10,682            | 100.8            | 10,652       | 100.5            | 10,625       | 100.2            | 10,601        | 100.0            | 10,601       |
| 1986 .....              | 9,613              | 96.8             | 9,574             | 96.4             | 9,490        | 95.5             | 9,953        | 100.2            | 9,933         | 100.0            | 9,933        |
| 1987 .....              | 10,354             | 100.9            | 10,317            | 100.6            | 10,287       | 100.3            | 10,285       | 100.3            | 10,269        | 100.1            | 10,259       |
| 1988 .....              | 11,411             | 92.6             | 11,956            | 97.0             | 11,961       | 97.0             | 12,310       | 99.9             | 12,320        | 100.0            | 12,325       |
| 1989 .....              | 10,754             | 105.3            | 10,175            | 99.7             | 10,180       | 99.7             | 10,187       | 99.8             | 10,210        | 100.0            | 10,210       |
| 1990 .....              | 12,111             | 100.0            | 12,182            | 100.5            | 12,073       | 99.6             | 12,197       | 100.7            | 12,117        | 100.0            | 12,117       |
| 1991 .....              | 13,992             | 101.4            | 13,957            | 101.1            | 13,855       | 100.4            | 13,897       | 100.7            | 13,802        | 100.0            | 13,802       |
| 1992 .....              | 13,238             | 102.0            | 13,311            | 102.6            | 13,156       | 101.4            | 13,027       | 100.4            | 12,977        | 100.0            | 12,977       |
| 1993 .....              | 13,222             | 99.8             | 13,453            | 101.5            | 13,463       | 101.6            | 13,254       | 100.0            | 13,248        | 100.0            | 13,248       |
| 1994 .....              | 13,663             | 100.8            | 13,889            | 102.5            | 13,809       | 101.9            | 13,558       | 100.0            | 13,552        | 100.0            | 13,552       |
| 1995 .....              | 16,012             | 95.8             | 16,416            | 98.2             | 16,460       | 98.5             | 16,718       | 100.0            | 16,717        | 100.0            | 16,717       |
| 1996 .....              | 14,982             | 104.1            | 14,100            | 98.0             | 13,979       | 97.1             | 14,408       | 100.1            | 14,376        | 99.9             | 14,395       |
| 1997 .....              | 14,240             | 104.3            | 13,750            | 100.7            | 13,655       | 100.1            | 13,566       | 99.4             | 13,558        | 99.3             | 13,648       |
| 1998 .....              | 12,948             | 99.1             | 12,620            | 96.6             | 12,552       | 96.1             | 13,088       | 100.2            | 13,064        | 100.0            | 13,064       |
| 1999 .....              | 13,639             | 93.5             | 14,241            | 97.6             | 14,283       | 97.9             | 14,565       | 99.9             | 14,584        | 100.0            | 14,584       |
| 2000 .....              | 15,341             | 100.0            | 15,350            | 100.0            | 15,350       | 100.0            | 15,365       | 100.1            | 15,347        | 100.0            | 15,347       |
| 2001 .....              | 15,394             | 99.3             | 16,054            | 103.6            | 15,959       | 103.0            | 15,527       | 100.2            | 15,499        | 100.0            | 15,499       |
| 2002 .....              | 14,496             | 105.7            | 14,151            | 103.2            | 14,116       | 102.9            | 13,719       | 100.0            | 13,714        | 100.0            | 13,714       |
| 2003 .....              | 14,053             | 105.7            | 13,748            | 103.4            | 13,451       | 101.1            | 13,304       | 100.0            | 13,301        | 100.0            | 13,301       |
| 2004 .....              | 14,175             | 105.7            | 13,700            | 102.2            | 13,617       | 101.6            | 13,409       | 100.0            | 13,409        | 100.0            | 13,409       |
| 2005 .....              | 13,540             | 96.9             | 13,760            | 98.5             | 13,760       | 98.5             | 13,925       | 99.6             | 13,975        | 100.0            | 13,975       |
| 2006 .....              | 14,300             | 95.7             | 14,940            | 99.9             | 14,940       | 99.9             | 14,948       | 100.0            | 14,948        | 100.0            | 14,948       |
| 2007 .....              | 11,855             | 112.5            | 10,760            | 102.1            | 10,760       | 102.1            | 10,538       | 100.0            | 10,535        | 100.0            | 10,535       |
| 2008 .....              | 9,186              | 98.8             | 9,044             | 97.3             | 9,044        | 97.3             | 9,296        | 100.0            | 9,297         | 100.0            | 9,297        |
| 2009 .....              | 8,668              | 96.2             | 8,905             | 98.9             | 8,905        | 98.9             | 9,008        | 100.0            | 9,008         | 100.0            | 9,008        |
| 2010 .....              | 10,315             | 95.8             | 10,700            | 99.4             | 10,700       | 99.4             | 10,769       | 100.0            | 10,770        | 100.0            | 10,770       |
| 2011 .....              | 12,313             | 85.3             | 13,436            | 93.1             | 13,436       | 93.1             | 14,426       | 100.0            | 14,428        | 100.0            | 14,428       |
| 2012 .....              | 12,885             | 107.1            | 12,400            | 103.1            | 12,400       | 103.1            | 12,077       | 100.4            | 12,076        | 100.4            | 12,026       |
| 2013 .....              | 9,820              | 96.2             | 10,025            | 98.2             | 10,015       | 98.1             | 10,206       | 100.0            | 10,206        |                  |              |
| 2014 .....              | 10,943             | 100.9            | 11,191            | 103.2            | 11,191       | 103.2            | 10,845       | 100.0            | 10,845        |                  |              |
| 2015 .....              | 9,399              | 111.6            | 8,850             | 105.1            | 8,750        | 103.9            | 8,422        | 100.0            | 8,422         |                  |              |
| 2016 .....              | 9,347              | 94.6             | 9,824             | 99.4             | 9,824        | 99.4             | 9,880        |                  |               |                  |              |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

<sup>3</sup> Additional survey done late April 1983 because of the PIK program. (8,057.2 planted acres - 102.5% of final)

# Pima Cotton Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | March <sup>1</sup> |                  | June <sup>2</sup> |                  | August       |                  | January      |                  | May revisions |                  | Final        |
|-------------------------|--------------------|------------------|-------------------|------------------|--------------|------------------|--------------|------------------|---------------|------------------|--------------|
|                         | Area planted       | Percent of final | Area planted      | Percent of final | Area planted | Percent of final | Area planted | Percent of final | Area planted  | Percent of final | Area planted |
|                         | (1,000 ac)         | (percent)        | (1,000 ac)        | (percent)        | (1,000 ac)   | (percent)        | (1,000 ac)   | (percent)        | (1,000 ac)    | (percent)        | (1,000 ac)   |
| 1965 .....              | 76.2               | 98.6             | 76.1              | 98.4             |              |                  | 77.3         | 100.0            | 77.3          | 100.0            | 77.3         |
| 1966 .....              | 81.0               | 101.1            | 81.1              | 101.2            |              |                  | 80.2         | 100.1            | 80.1          | 100.0            | 80.1         |
| 1967 .....              | 69.5               | 101.5            | 69.5              | 101.5            |              |                  | 68.5         | 100.0            | 68.5          | 100.0            | 68.5         |
| 1968 .....              | 68.5               | 100.1            | 68.5              | 100.1            |              |                  | 68.5         | 100.1            | 68.4          | 100.0            | 68.4         |
| 1969 .....              | 77.0               | 99.2             | 77.6              | 100.0            |              |                  | 77.6         | 100.0            | 77.6          | 100.0            | 77.6         |
| 1970 .....              | 77.0               | 101.4            | 77.0              | 101.4            |              |                  | 75.9         | 100.0            | 75.9          | 100.0            | 75.9         |
| 1971 .....              | 110.7              | 108.2            | 109.7             | 107.2            |              |                  | 102.3        | 100.0            | 102.3         | 100.0            | 102.3        |
| 1972 .....              | 98.7               | 100.7            | 100.7             | 102.8            |              |                  | 98.0         | 100.0            | 98.0          | 100.0            | 98.0         |
| 1973 .....              | 96.3               | 113.8            | 89.2              | 105.4            | 89.2         | 105.4            | 84.6         | 100.0            | 84.6          | 100.0            | 84.6         |
| 1974 .....              | 88.2               | 105.6            | 87.2              | 104.4            | 87.3         | 104.6            | 81.8         | 98.0             | 83.5          | 100.0            | 83.5         |
| 1975 .....              | 67.2               | 97.1             | 70.2              | 101.4            | 70.2         | 101.4            | 67.8         | 98.0             | 69.2          | 100.0            | 69.2         |
| 1976 .....              | 66.0               | 145.1            | 56.0              | 123.1            | 56.0         | 123.1            | 45.4         | 99.8             | 45.5          | 100.0            | 45.5         |
| 1977 .....              | 71.1               | 94.7             | 72.1              | 96.0             | 80.1         | 106.7            | 74.7         | 99.5             | 75.1          | 100.0            | 75.1         |
| 1978 .....              | 72.6               | 93.7             | 70.1              | 90.5             | 70.1         | 90.5             | 77.4         | 99.9             | 77.5          | 100.0            | 77.5         |
| 1979 .....              | 95.1               | 104.9            | 93.1              | 102.6            | 91.9         | 101.3            | 90.1         | 99.3             | 90.7          | 100.0            | 90.7         |
| 1980 .....              | 90.1               | 124.3            | 83.0              | 114.5            | 78.5         | 108.3            | 73.0         | 100.7            | 72.5          | 100.0            | 72.5         |
| 1981 .....              | 68.8               | 117.4            | 60.1              | 102.6            | 62.0         | 105.8            | 59.4         | 101.4            | 58.6          | 100.0            | 58.6         |
| 1982 .....              | 76.5               | 107.9            | 71.1              | 100.3            | 71.1         | 100.3            | 73.1         | 103.1            | 70.9          | 100.0            | 70.9         |
| 1983 <sup>3</sup> ..... | 64.0               | 101.6            | 62.0              | 98.4             | 62.0         | 98.4             | 61.7         | 97.9             | 63.0          | 100.0            | 63.0         |
| 1984 .....              | 73.0               | 91.1             | 91.0              | 113.6            | 77.7         | 97.0             | 77.6         | 96.9             | 80.1          | 100.0            | 80.1         |
| 1985 .....              | 65.0               | 77.4             | 88.0              | 104.8            | 86.8         | 103.3            | 83.8         | 99.8             | 84.0          | 100.0            | 84.0         |
| 1986 .....              | 98.0               | 87.9             | 98.0              | 87.9             | 101.0        | 90.6             | 110.5        | 99.1             | 111.5         | 100.0            | 111.5        |
| 1987 .....              | 112.5              | 81.6             | 129.0             | 93.5             | 129.0        | 93.5             | 136.0        | 98.6             | 137.9         | 100.0            | 137.9        |
| 1988 .....              | 167.0              | 88.1             | 197.8             | 104.3            | 197.8        | 104.3            | 187.4        | 98.8             | 189.6         | 100.0            | 189.6        |
| 1989 .....              | 291.0              | 77.2             | 336.0             | 89.1             | 341.0        | 90.5             | 374.0        | 99.2             | 376.9         | 100.0            | 376.9        |
| 1990 .....              | 277.0              | 119.8            | 236.7             | 102.3            | 236.7        | 102.3            | 231.7        | 100.2            | 231.3         | 100.0            | 231.3        |
| 1991 .....              | 221.5              | 88.5             | 236.2             | 94.3             | 236.2        | 94.3             | 246.8        | 98.6             | 250.4         | 100.0            | 250.4        |
| 1992 .....              | 251.0              | 95.3             | 265.5             | 100.8            | 263.5        | 100.0            | 263.4        | 100.0            | 263.4         | 100.0            | 263.4        |
| 1993 .....              | 205.0              | 107.9            | 197.0             | 103.7            | 197.0        | 103.7            | 190.0        | 100.0            | 190.0         | 100.0            | 190.0        |
| 1994 .....              | 177.0              | 105.0            | 178.0             | 105.6            | 175.0        | 103.9            | 168.5        | 100.0            | 168.5         | 100.0            | 168.5        |
| 1995 .....              | 188.0              | 87.6             | 189.0             | 88.1             | 190.0        | 88.5             | 214.6        | 100.0            | 214.6         | 100.0            | 214.6        |
| 1996 .....              | 265.0              | 102.7            | 264.0             | 102.3            | 264.0        | 102.3            | 258.0        | 100.0            | 258.0         | 100.0            | 258.0        |
| 1997 .....              | 245.0              | 98.0             | 250.0             | 100.0            | 250.0        | 100.0            | 252.0        | 100.8            | 250.0         | 100.0            | 250.0        |
| 1998 .....              | 267.0              | 81.4             | 313.5             | 95.5             | 313.5        | 95.5             | 329.9        | 100.5            | 328.2         | 100.0            | 328.2        |
| 1999 .....              | 305.2              | 105.4            | 318.2             | 109.9            | 318.2        | 109.9            | 290.0        | 100.2            | 289.5         | 100.0            | 289.5        |
| 2000 .....              | 217.0              | 127.5            | 202.0             | 118.7            | 182.0        | 106.9            | 171.5        | 100.8            | 170.2         | 100.0            | 170.2        |
| 2001 .....              | 220.0              | 81.5             | 235.0             | 87.0             | 235.0        | 87.0             | 260.8        | 96.6             | 270.0         | 100.0            | 270.0        |
| 2002 .....              | 274.5              | 112.5            | 268.2             | 110.0            | 268.2        | 110.0            | 243.6        | 99.9             | 243.9         | 100.0            | 243.9        |
| 2003 .....              | 200.0              | 112.0            | 176.0             | 98.5             | 180.0        | 100.8            | 179.1        | 100.3            | 178.6         | 100.0            | 178.6        |
| 2004 .....              | 226.6              | 90.8             | 247.0             | 99.0             | 252.0        | 101.0            | 249.6        | 100.0            | 249.6         | 100.0            | 249.6        |
| 2005 .....              | 275.0              | 101.7            | 248.0             | 91.7             | 248.0        | 91.7             | 270.4        | 100.0            | 270.4         | 100.0            | 270.4        |
| 2006 .....              | 334.0              | 102.5            | 336.0             | 103.1            | 336.0        | 103.1            | 326.0        | 100.0            | 326.0         | 100.0            | 326.0        |
| 2007 .....              | 292.0              | 99.9             | 298.0             | 102.0            | 298.0        | 102.0            | 292.3        | 100.0            | 292.2         | 100.0            | 292.2        |
| 2008 .....              | 203.6              | 117.0            | 202.0             | 116.1            | 202.0        | 116.1            | 174.0        | 100.0            | 174.0         | 100.0            | 174.0        |
| 2009 .....              | 143.5              | 101.5            | 149.4             | 105.7            | 149.4        | 105.7            | 141.7        | 100.2            | 141.4         | 100.0            | 141.4        |
| 2010 .....              | 190.0              | 93.0             | 209.0             | 102.4            | 209.0        | 102.4            | 204.2        | 100.0            | 204.2         | 100.0            | 204.2        |
| 2011 .....              | 252.5              | 82.1             | 289.0             | 94.0             | 289.0        | 94.0             | 306.4        | 99.7             | 307.4         | 100.0            | 307.4        |
| 2012 .....              | 270.0              | 113.3            | 235.0             | 98.6             | 235.0        | 98.6             | 238.4        | 100.0            | 238.4         | 100.0            | 238.4        |
| 2013 .....              | 206.0              | 102.5            | 226.0             | 112.4            | 186.0        | 92.5             | 201.0        | 100.0            | 201.0         |                  |              |
| 2014 .....              | 158.0              | 82.1             | 178.0             | 92.5             | 178.0        | 92.5             | 192.0        | 99.8             | 192.4         |                  |              |
| 2015 .....              | 150.0              | 94.6             | 148.0             | 93.4             | 148.0        | 93.4             | 158.5        | 100.0            | 158.5         |                  |              |
| 2016 .....              | 215.0              | 110.5            | 199.0             | 102.3            | 199.0        | 102.3            | 194.5        |                  |               |                  |              |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

<sup>3</sup> Additional survey done late April 1983 because of the PIK program. (68.0 Planted -107.9% of final)

## Upland Cotton Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun. All cotton prior to 1970]

| Year       | August         |                  | January        |                  | May revisions  |                  | Final          |
|------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|
|            | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested |
|            | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  |
| 1965 ..... | 13,632         | 100.1            | 13,621         | 100.1            | 13,617         | 100.0            | 13,613         |
| 1966 ..... | 9,793          | 102.5            | 9,595          | 100.4            | 9,554          | 100.0            | 9,553          |
| 1967 ..... | 8,545          | 106.9            | 8,090          | 101.2            | 7,997          | 100.0            | 7,997          |
| 1968 ..... | 10,318         | 98.1             | 10,175         | 96.7             | 10,160         | 96.6             | 10,519         |
| 1969 ..... | 11,224         | 101.6            | 11,094         | 100.4            | 11,075         | 100.2            | 11,051         |
| 1970 ..... | 11,249         | 101.5            | 11,093         | 100.1            | 11,089         | 100.1            | 11,081         |
| 1971 ..... | 11,502         | 101.2            | 11,362         | 99.9             | 11,370         | 100.0            | 11,370         |
| 1972 ..... | 13,061         | 101.3            | 13,062         | 101.4            | 12,888         | 100.0            | 12,888         |
| 1973 ..... | 12,318         | 103.6            | 11,907         | 100.2            | 11,912         | 100.2            | 11,887         |
| 1974 ..... | 12,943         | 103.8            | 12,595         | 101.1            | 12,464         | 100.0            | 12,464         |
| 1975 ..... | 9,270          | 106.2            | 8,994          | 103.0            | 8,730          | 100.0            | 8,730          |
| 1976 ..... | 10,989         | 101.1            | 10,855         | 99.9             | 10,869         | 100.0            | 10,869         |
| 1977 ..... | 12,749         | 96.6             | 13,186         | 99.9             | 13,205         | 100.0            | 13,201         |
| 1978 ..... | 12,214         | 99.1             | 12,291         | 99.7             | 12,294         | 99.8             | 12,324         |
| 1979 ..... | 13,160         | 103.3            | 12,881         | 101.1            | 12,727         | 99.9             | 12,742         |
| 1980 ..... | 13,266         | 100.9            | 12,912         | 98.2             | 13,143         | 100.0            | 13,143         |
| 1981 ..... | 13,733         | 99.6             | 13,762         | 99.8             | 13,783         | 100.0            | 13,783         |
| 1982 ..... | 9,427          | 97.6             | 9,833          | 101.8            | 9,658          | 99.9             | 9,663          |
| 1983 ..... | 7,390          | 101.4            | 7,270          | 99.8             | 7,305          | 100.3            | 7,285          |
| 1984 ..... | 10,276         | 99.8             | 10,384         | 100.8            | 10,300         | 100.0            | 10,300         |
| 1985 ..... | 10,278         | 101.3            | 10,306         | 101.6            | 10,145         | 100.0            | 10,145         |
| 1986 ..... | 8,842          | 105.8            | 8,382          | 100.3            | 8,357          | 100.0            | 8,357          |
| 1987 ..... | 9,941          | 100.5            | 9,915          | 100.2            | 9,899          | 100.0            | 9,894          |
| 1988 ..... | 11,435         | 97.2             | 11,704         | 99.5             | 11,754         | 100.0            | 11,759         |
| 1989 ..... | 9,204          | 100.4            | 9,120          | 99.5             | 9,166          | 100.0            | 9,166          |
| 1990 ..... | 11,237         | 97.7             | 11,480         | 99.8             | 11,505         | 100.0            | 11,505         |
| 1991 ..... | 13,205         | 103.8            | 12,602         | 99.1             | 12,716         | 100.0            | 12,716         |
| 1992 ..... | 11,142         | 102.6            | 10,893         | 100.3            | 10,883         | 100.2            | 10,863         |
| 1993 ..... | 13,123         | 104.2            | 12,599         | 100.0            | 12,594         | 100.0            | 12,594         |
| 1994 ..... | 13,173         | 100.1            | 13,162         | 100.0            | 13,156         | 100.0            | 13,156         |
| 1995 ..... | 15,613         | 98.8             | 15,775         | 99.9             | 15,796         | 100.0            | 15,796         |
| 1996 ..... | 12,733         | 100.8            | 12,577         | 99.6             | 12,612         | 99.8             | 12,632         |
| 1997 ..... | 13,161         | 100.0            | 13,033         | 99.1             | 13,021         | 99.0             | 13,157         |
| 1998 ..... | 10,453         | 100.0            | 10,486         | 100.4            | 10,449         | 100.0            | 10,449         |
| 1999 ..... | 13,216         | 100.6            | 13,093         | 99.7             | 13,138         | 100.0            | 13,138         |
| 2000 ..... | 14,007         | 108.7            | 12,927         | 100.3            | 12,884         | 100.0            | 12,884         |
| 2001 ..... | 14,104         | 104.0            | 13,551         | 99.9             | 13,560         | 100.0            | 13,560         |
| 2002 ..... | 12,849         | 105.5            | 12,171         | 100.0            | 12,184         | 100.1            | 12,174         |
| 2003 ..... | 12,124         | 102.5            | 11,880         | 100.5            | 11,826         | 100.0            | 11,826         |
| 2004 ..... | 13,067         | 102.0            | 12,809         | 100.0            | 12,809         | 100.0            | 12,809         |
| 2005 ..... | 13,396         | 99.0             | 13,434         | 99.3             | 13,534         | 100.0            | 13,534         |
| 2006 ..... | 12,482         | 100.6            | 12,408         | 100.0            | 12,408         | 100.0            | 12,408         |
| 2007 ..... | 10,343         | 101.4            | 10,204         | 100.0            | 10,201         | 100.0            | 10,201         |
| 2008 ..... | 7,655          | 103.4            | 7,559          | 102.1            | 7,400          | 100.0            | 7,400          |
| 2009 ..... | 7,619          | 103.0            | 7,552          | 102.1            | 7,391          | 99.9             | 7,396          |
| 2010 ..... | 10,424         | 99.3             | 10,505         | 100.1            | 10,497         | 100.0            | 10,497         |
| 2011 ..... | 9,379          | 102.4            | 9,444          | 103.1            | 9,156          | 100.0            | 9,156          |
| 2012 ..... | 10,577         | 116.4            | 9,190          | 101.2            | 9,135          | 100.6            | 9,085          |
| 2013 ..... | 7,519          | 102.4            | 7,465          | 101.6            | 7,345          |                  |                |
| 2014 ..... | 10,065         | 109.9            | 9,518          | 103.9            | 9,157          |                  |                |
| 2015 ..... | 7,749          | 97.8             | 7,922          | 100.0            | 7,920          |                  |                |
| 2016 ..... | 9,340          | 100.1            | 9,332          |                  |                |                  |                |

# Pima Cotton Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | August         |                  | January        |                  | May revisions  |                  | Final          |
|------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|
|            | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested |
|            | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  |
| 1965 ..... | 73.7           | 98.5             | 74.7           | 99.9             | 74.8           | 100.0            | 74.8           |
| 1966 ..... | 79.3           | 101.7            | 77.7           | 99.6             | 78.0           | 100.0            | 78.0           |
| 1967 ..... | 67.5           | 101.7            | 66.4           | 100.0            | 66.4           | 100.0            | 66.4           |
| 1968 ..... | 67.4           | 100.6            | 67.0           | 100.0            | 67.0           | 100.0            | 67.0           |
| 1969 ..... | 76.6           | 101.7            | 75.3           | 100.0            | 75.4           | 100.1            | 75.3           |
| 1970 ..... | 75.8           | 101.7            | 74.5           | 100.0            | 74.5           | 100.0            | 74.5           |
| 1971 ..... | 107.9          | 106.8            | 101.0          | 100.0            | 101.0          | 100.0            | 101.0          |
| 1972 ..... | 99.9           | 104.3            | 94.9           | 99.1             | 95.8           | 100.0            | 95.8           |
| 1973 ..... | 88.2           | 106.1            | 82.4           | 99.2             | 83.1           | 100.0            | 83.1           |
| 1974 ..... | 86.3           | 104.9            | 77.8           | 94.5             | 82.3           | 100.0            | 82.3           |
| 1975 ..... | 67.7           | 102.7            | 66.3           | 100.6            | 65.9           | 100.0            | 65.9           |
| 1976 ..... | 55.5           | 125.0            | 44.4           | 100.0            | 44.4           | 100.0            | 44.4           |
| 1977 ..... | 79.3           | 106.6            | 73.5           | 98.8             | 74.4           | 100.0            | 74.4           |
| 1978 ..... | 67.5           | 88.8             | 75.8           | 99.7             | 76.0           | 100.0            | 76.0           |
| 1979 ..... | 91.9           | 103.1            | 85.9           | 96.4             | 89.1           | 100.0            | 89.1           |
| 1980 ..... | 77.1           | 107.5            | 71.7           | 100.0            | 71.7           | 100.0            | 71.7           |
| 1981 ..... | 61.3           | 105.7            | 56.7           | 97.8             | 58.0           | 100.0            | 58.0           |
| 1982 ..... | 70.3           | 99.7             | 72.7           | 103.1            | 70.5           | 100.0            | 70.5           |
| 1983 ..... | 61.6           | 98.2             | 60.3           | 96.2             | 62.7           | 100.0            | 62.7           |
| 1984 ..... | 76.9           | 96.6             | 76.6           | 96.2             | 79.6           | 100.0            | 79.6           |
| 1985 ..... | 86.1           | 103.0            | 83.4           | 99.8             | 83.6           | 100.0            | 83.6           |
| 1986 ..... | 100.3          | 90.3             | 109.7          | 98.7             | 111.1          | 100.0            | 111.1          |
| 1987 ..... | 127.8          | 93.6             | 134.7          | 98.6             | 136.6          | 100.0            | 136.6          |
| 1988 ..... | 197.0          | 104.2            | 186.9          | 98.8             | 189.1          | 100.0            | 189.1          |
| 1989 ..... | 340.5          | 91.6             | 369.5          | 99.4             | 371.7          | 100.0            | 371.7          |
| 1990 ..... | 234.5          | 103.3            | 228.5          | 100.6            | 227.1          | 100.0            | 227.1          |
| 1991 ..... | 233.7          | 95.8             | 240.5          | 98.6             | 244.0          | 100.0            | 244.0          |
| 1992 ..... | 261.5          | 100.5            | 260.2          | 100.0            | 260.2          | 100.0            | 260.2          |
| 1993 ..... | 196.0          | 103.8            | 188.9          | 100.0            | 188.9          | 100.0            | 188.9          |
| 1994 ..... | 173.6          | 104.3            | 166.4          | 100.0            | 166.4          | 100.0            | 166.4          |
| 1995 ..... | 187.5          | 88.8             | 211.1          | 100.0            | 211.1          | 100.0            | 211.1          |
| 1996 ..... | 261.9          | 102.3            | 256.4          | 100.2            | 255.9          | 100.0            | 255.9          |
| 1997 ..... | 249.0          | 100.0            | 251.0          | 100.8            | 249.0          | 100.0            | 249.0          |
| 1998 ..... | 244.5          | 104.1            | 236.5          | 100.7            | 234.8          | 100.0            | 234.8          |
| 1999 ..... | 316.2          | 110.2            | 288.0          | 100.4            | 286.9          | 100.0            | 286.9          |
| 2000 ..... | 181.0          | 107.1            | 170.5          | 100.9            | 169.0          | 100.0            | 169.0          |
| 2001 ..... | 234.0          | 87.2             | 259.0          | 96.6             | 268.2          | 100.0            | 268.2          |
| 2002 ..... | 263.4          | 108.6            | 242.3          | 99.9             | 242.6          | 100.0            | 242.6          |
| 2003 ..... | 178.4          | 100.6            | 178.0          | 100.3            | 177.4          | 100.0            | 177.4          |
| 2004 ..... | 250.0          | 100.8            | 248.0          | 100.0            | 248.0          | 100.0            | 248.0          |
| 2005 ..... | 261.0          | 97.2             | 268.6          | 100.0            | 268.6          | 100.0            | 268.6          |
| 2006 ..... | 333.0          | 102.9            | 323.5          | 100.0            | 323.5          | 100.0            | 323.5          |
| 2007 ..... | 293.0          | 101.7            | 288.2          | 100.0            | 288.1          | 100.0            | 288.1          |
| 2008 ..... | 193.9          | 114.9            | 169.4          | 100.4            | 168.7          | 100.0            | 168.7          |
| 2009 ..... | 146.2          | 105.8            | 138.5          | 100.2            | 138.2          | 100.0            | 138.2          |
| 2010 ..... | 207.0          | 102.6            | 201.7          | 100.0            | 201.7          | 100.0            | 201.7          |
| 2011 ..... | 287.5          | 94.3             | 303.9          | 99.7             | 304.9          | 100.0            | 304.9          |
| 2012 ..... | 233.4          | 98.6             | 236.8          | 100.0            | 236.8          | 100.0            | 236.8          |
| 2013 ..... | 183.8          | 92.2             | 199.4          | 100.0            | 199.4          |                  |                |
| 2014 ..... | 175.9          | 92.7             | 189.4          | 99.8             | 189.8          |                  |                |
| 2015 ..... | 145.9          | 94.2             | 154.9          | 100.0            | 154.9          |                  |                |
| 2016 ..... | 190.3          | 100.3            | 189.7          |                  |                |                  |                |

## Upland Cotton Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun. All cotton prior to 1970]

| Year                    | Yield forecast and final estimate |          |          |          | Deviations from final estimate |          |          |          |
|-------------------------|-----------------------------------|----------|----------|----------|--------------------------------|----------|----------|----------|
|                         | Aug 1                             | Sep 1    | Oct 1    | Nov 1    | Aug 1                          | Sep 1    | Oct 1    | Nov 1    |
|                         | (pounds)                          | (pounds) | (pounds) | (pounds) | (pounds)                       | (pounds) | (pounds) | (pounds) |
| 1965 .....              | 525                               | 532      | 534      | 531      | -2                             | 5        | 7        | 4        |
| 1966 .....              | 530                               | 539      | 524      | 504      | 50                             | 59       | 44       | 24       |
| 1967 .....              | 468                               | 460      | 454      | 448      | 22                             | 14       | 8        | 2        |
| 1968 .....              | 511                               | 521      | 515      | 508      | -5                             | 5        | -1       | -8       |
| 1969 .....              | 504                               | 474      | 450      | 429      | 71                             | 41       | 17       | -4       |
| 1970 .....              | 469                               | 455      | 450      | 442      | 30                             | 16       | 11       | 3        |
| 1971 .....              | 452                               | 453      | 443      | 444      | 14                             | 15       | 5        | 6        |
| 1972 .....              | 487                               | 495      | 498      | 505      | -20                            | -12      | -9       | -2       |
| 1973 .....              | 493                               | 502      | 509      | 512      | -28                            | -19      | -12      | -9       |
| 1974 .....              | 470                               | 485      | 471      | 442      | 29                             | 44       | 30       | 1        |
| 1975 .....              | 484                               | 479      | 467      | 466      | 31                             | 26       | 14       | 13       |
| 1976 .....              | 466                               | 450      | 445      | 435      | 2                              | -14      | -19      | -29      |
| 1977 .....              | 506                               | 494      | 500      | 503      | -13                            | -25      | -19      | -16      |
| 1978 .....              | 461                               | 435      | 424      | 428      | 42                             | 16       | 5        | 9        |
| 1979 .....              | 496                               | 525      | 527      | 535      | -51                            | -22      | -20      | -12      |
| 1980 .....              | 460                               | 420      | 417      | 407      | 58                             | 18       | 15       | 5        |
| 1981 .....              | 514                               | 539      | 539      | 543      | -28                            | -3       | -3       | 1        |
| 1982 .....              | 563                               | 569      | 586      | 604      | -26                            | -20      | -3       | 15       |
| 1983 .....              | 502                               | 500      | 486      | 503      | -4                             | -6       | -20      | -3       |
| 1984 .....              | 582                               | 615      | 620      | 612      | -17                            | 16       | 21       | 13       |
| 1985 .....              | 637                               | 631      | 632      | 642      | 9                              | 3        | 4        | 14       |
| 1986 .....              | 569                               | 561      | 535      | 542      | 22                             | 14       | -12      | -5       |
| 1987 .....              | 612                               | 613      | 637      | 668      | -90                            | -89      | -65      | -34      |
| 1988 .....              | 611                               | 599      | 600      | 606      | -4                             | -16      | -15      | -9       |
| 1989 .....              | 584                               | 607      | 592      | 597      | -18                            | 5        | -10      | -5       |
| 1990 .....              | 616                               | 611      | 603      | 618      | -16                            | -21      | -29      | -14      |
| 1991 .....              | 626                               | 634      | 626      | 645      | -24                            | -16      | -24      | -5       |
| 1992 .....              | 690                               | 678      | 676      | 689      | -4                             | -16      | -18      | -5       |
| 1993 .....              | 664                               | 639      | 608      | 588      | 63                             | 38       | 7        | -13      |
| 1994 .....              | 686                               | 678      | 686      | 691      | -19                            | -27      | -19      | -14      |
| 1995 .....              | 660                               | 612      | 574      | 563      | 127                            | 79       | 41       | 30       |
| 1996 .....              | 679                               | 653      | 665      | 691      | -21                            | -47      | -35      | -9       |
| 1997 .....              | 628                               | 651      | 650      | 666      | -38                            | -15      | -16      | 0        |
| 1998 .....              | 634                               | 607      | 609      | 606      | 15                             | -12      | -10      | -13      |
| 1999 .....              | 641                               | 610      | 576      | 581      | 46                             | 15       | -19      | -14      |
| 2000 .....              | 642                               | 616      | 613      | 615      | 16                             | -10      | -13      | -11      |
| 2001 .....              | 661                               | 669      | 672      | 675      | -33                            | -25      | -22      | -19      |
| 2002 .....              | 663                               | 664      | 663      | 653      | 11                             | 12       | 11       | 1        |
| 2003 .....              | 659                               | 659      | 688      | 715      | -64                            | -64      | -35      | -8       |
| 2004 .....              | 716                               | 747      | 771      | 808      | -127                           | -96      | -72      | -35      |
| 2005 .....              | 737                               | 772      | 788      | 806      | -88                            | -53      | -37      | -19      |
| 2006 .....              | 751                               | 750      | 763      | 788      | -55                            | -56      | -43      | -18      |
| 2007 .....              | 767                               | 797      | 813      | 845      | -97                            | -67      | -51      | -19      |
| 2008 .....              | 831                               | 839      | 839      | 827      | 27                             | 35       | 35       | 23       |
| 2009 .....              | 809                               | 827      | 799      | 767      | 44                             | 62       | 34       | 2        |
| 2010 .....              | 831                               | 833      | 835      | 814      | 26                             | 28       | 30       | 9        |
| 2011 .....              | 809                               | 794      | 797      | 781      | 37                             | 22       | 25       | 9        |
| 2012 .....              | 771                               | 774      | 782      | 790      | -103                           | -100     | -92      | -84      |
| 2013 <sup>1</sup> ..... | 796                               | 777      |          | 790      | -6                             | -25      |          | -12      |
| 2014 .....              | 808                               | 790      | 776      | 783      | -18                            | -36      | -50      | -43      |
| 2015 .....              | 784                               | 777      | 772      | 770      | 29                             | 22       | 17       | 15       |
| 2016 .....              | 787                               | 790      | 785      | 791      | -57                            | -54      | -59      | -53      |

See footnote(s) at end of table.

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## Upland Cotton Yield with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun. All cotton prior to 1970]

| Year       | Yield forecast and final estimate |          |               |          | Deviations from final estimate |          |               |
|------------|-----------------------------------|----------|---------------|----------|--------------------------------|----------|---------------|
|            | Dec 1                             | Jan 1    | May revisions | Final    | Dec 1                          | Jan 1    | May revisions |
|            | (pounds)                          | (pounds) | (pounds)      | (pounds) | (pounds)                       | (pounds) | (pounds)      |
| 1965 ..... | 531                               |          | 526           | 527      | 4                              |          | -1            |
| 1966 ..... | 482                               |          | 480           | 480      | 2                              |          | 0             |
| 1967 ..... | 452                               |          | 446           | 446      | 6                              |          | 0             |
| 1968 ..... | 511                               |          | 516           | 516      | -5                             |          | 0             |
| 1969 ..... | 436                               |          | 433           | 433      | 3                              |          | 0             |
| 1970 ..... | 442                               |          | 437           | 439      | 3                              |          | -2            |
| 1971 ..... | 440                               | 442      | 438           | 438      | 2                              | 4        | 0             |
| 1972 ..... | 487                               | 495      | 507           | 507      | -20                            | -12      | 0             |
| 1973 ..... | 509                               | 519      | 519           | 521      | -12                            | -2       | -2            |
| 1974 ..... | 438                               | 443      | 441           | 441      | -3                             | 2        | 0             |
| 1975 ..... | 437                               | 441      | 453           | 453      | -16                            | -12      | 0             |
| 1976 ..... | 451                               | 464      | 464           | 464      | -13                            | 0        | 0             |
| 1977 ..... | 523                               | 524      | 519           | 519      | 4                              | 5        | 0             |
| 1978 ..... | 417                               | 420      | 420           | 419      | -2                             | 1        | 1             |
| 1979 ..... | 534                               | 551      | 548           | 547      | -13                            | 4        | 1             |
| 1980 ..... | 400                               | 410      | 402           | 402      | -2                             | 8        | 0             |
| 1981 ..... | 542                               | 546      | 542           | 542      | 0                              | 4        | 0             |
| 1982 ..... | 612                               | 581      | 590           | 589      | 23                             | -8       | 1             |
| 1983 ..... | 512                               | 504      | 504           | 506      | 6                              | -2       | -2            |
| 1984 ..... | 617                               | 609      | 599           | 599      | 18                             | 10       | 0             |
| 1985 ..... | 640                               | 628      | 628           | 628      | 12                             | 0        | 0             |
| 1986 ..... | 536                               | 549      | 547           | 547      | -11                            | 2        | 0             |
| 1987 ..... | 692                               | 700      | 702           | 702      | -10                            | -2       | 0             |
| 1988 ..... | 622                               | 620      | 616           | 615      | 7                              | 5        | 1             |
| 1989 ..... | 598                               | 609      | 602           | 602      | -4                             | 7        | 0             |
| 1990 ..... | 638                               | 640      | 632           | 632      | 6                              | 8        | 0             |
| 1991 ..... | 645                               | 653      | 650           | 650      | -5                             | 3        | 0             |
| 1992 ..... | 691                               | 695      | 693           | 694      | -3                             | 1        | -1            |
| 1993 ..... | 592                               | 602      | 601           | 601      | -9                             | 1        | 0             |
| 1994 ..... | 695                               | 707      | 705           | 705      | -10                            | 2        | 0             |
| 1995 ..... | 551                               | 536      | 533           | 533      | 18                             | 3        | 0             |
| 1996 ..... | 698                               | 703      | 701           | 700      | -2                             | 3        | 1             |
| 1997 ..... | 665                               | 679      | 673           | 666      | -1                             | 13       | 7             |
| 1998 ..... | 616                               | 612      | 619           | 619      | -3                             | -7       | 0             |
| 1999 ..... | 594                               | 596      | 595           | 595      | -1                             | 1        | 0             |
| 2000 ..... | 612                               | 625      | 626           | 626      | -14                            | -1       | 0             |
| 2001 ..... | 681                               | 687      | 694           | 694      | -13                            | -7       | 0             |
| 2002 ..... | 636                               | 651      | 651           | 652      | -16                            | -1       | -1            |
| 2003 ..... | 715                               | 719      | 723           | 723      | -8                             | -4       | 0             |
| 2004 ..... | 818                               | 835      | 843           | 843      | -25                            | -8       | 0             |
| 2005 ..... | 824                               | 824      | 825           | 825      | -1                             | -1       | 0             |
| 2006 ..... | 790                               | 811      | 806           | 806      | -16                            | 5        | 0             |
| 2007 ..... | 850                               | 857      | 864           | 864      | -14                            | -7       | 0             |
| 2008 ..... | 833                               | 799      | 803           | 804      | 29                             | -5       | -1            |
| 2009 ..... | 774                               | 763      | 766           | 765      | 9                              | -2       | 1             |
| 2010 ..... | 807                               | 814      | 805           | 805      | 2                              | 9        | 0             |
| 2011 ..... | 757                               | 754      | 772           | 772      | -15                            | -18      | 0             |
| 2012 ..... | 781                               | 849      | 869           | 874      | -93                            | -25      | -5            |
| 2013 ..... | 788                               | 807      | 802           |          | -14                            | 5        |               |
| 2014 ..... | 760                               | 781      | 826           |          | -66                            | -45      |               |
| 2015 ..... | 755                               | 758      | 755           |          | 0                              | 3        |               |
| 2016 ..... | 810                               | 844      |               |          | -34                            |          |               |

<sup>1</sup> No *Crop Production* report published in October 2013.

# Pima Cotton Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Yield forecast and final estimate |          |          |          | Deviations from final estimate |          |          |          |
|-------------------------|-----------------------------------|----------|----------|----------|--------------------------------|----------|----------|----------|
|                         | Aug 1                             | Sep 1    | Oct 1    | Nov 1    | Aug 1                          | Sep 1    | Oct 1    | Nov 1    |
|                         | (pounds)                          | (pounds) | (pounds) | (pounds) | (pounds)                       | (pounds) | (pounds) | (pounds) |
| 1965 .....              | 543                               | 543      | 549      | 556      | -20                            | -20      | -14      | -7       |
| 1966 .....              | 545                               | 539      | 532      | 520      | 98                             | 92       | 85       | 73       |
| 1967 .....              | 503                               | 482      | 489      | 489      | 1                              | -20      | -13      | -13      |
| 1968 .....              | 518                               | 518      | 526      | 457      | -47                            | -47      | -39      | -108     |
| 1969 .....              | 547                               | 534      | 511      | 498      | 54                             | 41       | 18       | 5        |
| 1970 .....              | 505                               | 498      | 498      | 465      | 136                            | 129      | 129      | 96       |
| 1971 .....              | 472                               | 458      | 459      | 473      | 6                              | -8       | -7       | 7        |
| 1972 .....              | 444                               | 458      | 458      | 444      | -36                            | -22      | -22      | -36      |
| 1973 .....              | 480                               | 474      | 493      | 470      | 29                             | 23       | 42       | 19       |
| 1974 .....              | 458                               | 439      | 456      | 456      | -68                            | -87      | -70      | -70      |
| 1975 .....              | 472                               | 466      | 466      | 470      | 75                             | 69       | 69       | 73       |
| 1976 .....              | 521                               | 533      | 536      | 556      | -171                           | -159     | -156     | -136     |
| 1977 .....              | 588                               | 568      | 568      | 550      | -136                           | -156     | -156     | -174     |
| 1978 .....              | 565                               | 565      | 567      | 539      | -25                            | -25      | -23      | -51      |
| 1979 .....              | 544                               | 544      | 611      | 600      | 13                             | 13       | 80       | 69       |
| 1980 .....              | 621                               | 655      | 655      | 655      | -77                            | -43      | -43      | -43      |
| 1981 .....              | 743                               | 759      | 755      | 762      | 84                             | 100      | 96       | 103      |
| 1982 .....              | 645                               | 662      | 679      | 699      | -27                            | -10      | 7        | 27       |
| 1983 .....              | 608                               | 631      | 624      | 599      | -117                           | -94      | -101     | -126     |
| 1984 .....              | 676                               | 676      | 684      | 685      | -110                           | -110     | -102     | -101     |
| 1985 .....              | 794                               | 794      | 811      | 818      | -97                            | -97      | -80      | -73      |
| 1986 .....              | 952                               | 928      | 926      | 845      | 62                             | 38       | 36       | -45      |
| 1987 .....              | 877                               | 873      | 854      | 892      | -123                           | -127     | -146     | -108     |
| 1988 .....              | 940                               | 964      | 938      | 943      | 92                             | 116      | 90       | 95       |
| 1989 .....              | 897                               | 891      | 876      | 877      | 4                              | -2       | -17      | -16      |
| 1990 .....              | 900                               | 894      | 888      | 836      | 142                            | 136      | 130      | 78       |
| 1991 .....              | 872                               | 868      | 875      | 856      | 88                             | 84       | 91       | 72       |
| 1992 .....              | 932                               | 917      | 894      | 897      | -6                             | -21      | -44      | -41      |
| 1993 .....              | 984                               | 999      | 990      | 980      | 46                             | 61       | 52       | 42       |
| 1994 .....              | 1,015                             | 1,015    | 1,009    | 982      | 41                             | 41       | 35       | 8        |
| 1995 .....              | 916                               | 918      | 930      | 877      | 80                             | 82       | 94       | 41       |
| 1996 .....              | 1,056                             | 1,052    | 1,039    | 1,039    | 65                             | 61       | 48       | 48       |
| 1997 .....              | 1,068                             | 1,049    | 1,053    | 1,056    | 12                             | -7       | -3       | 0        |
| 1998 .....              | 911                               | 900      | 899      | 868      | 7                              | -4       | -5       | -36      |
| 1999 .....              | 1,013                             | 1,045    | 1,093    | 1,063    | -115                           | -83      | -35      | -65      |
| 2000 .....              | 1,111                             | 1,121    | 1,133    | 1,160    | 6                              | 16       | 28       | 55       |
| 2001 .....              | 1,216                             | 1,235    | 1,235    | 1,233    | -38                            | -19      | -19      | -21      |
| 2002 .....              | 1,256                             | 1,251    | 1,263    | 1,263    | -86                            | -91      | -79      | -79      |
| 2003 .....              | 1,212                             | 1,227    | 1,257    | 1,260    | 42                             | 57       | 87       | 90       |
| 2004 .....              | 1,350                             | 1,347    | 1,357    | 1,366    | -93                            | -96      | -86      | -77      |
| 2005 .....              | 1,333                             | 1,281    | 1,275    | 1,166    | 206                            | 154      | 148      | 39       |
| 2006 .....              | 1,287                             | 1,222    | 1,191    | 1,169    | 151                            | 86       | 55       | 33       |
| 2007 .....              | 1,325                             | 1,317    | 1,288    | 1,348    | -94                            | -102     | -131     | -71      |
| 2008 .....              | 1,292                             | 1,296    | 1,273    | 1,296    | 66                             | 70       | 47       | 70       |
| 2009 .....              | 1,205                             | 1,205    | 1,205    | 1,205    | -186                           | -186     | -186     | -186     |
| 2010 .....              | 1,154                             | 1,154    | 1,154    | 1,154    | -45                            | -45      | -45      | -45      |
| 2011 .....              | 1,231                             | 1,231    | 1,231    | 1,231    | -109                           | -109     | -109     | -109     |
| 2012 .....              | 1,363                             | 1,328    | 1,328    | 1,328    | -218                           | -253     | -253     | -253     |
| 2013 <sup>1</sup> ..... | 1,514                             | 1,510    |          | 1,510    | -13                            | -17      |          | -17      |
| 2014 .....              | 1,517                             | 1,465    | 1,465    | 1,465    | 85                             | 33       | 33       | 33       |
| 2015 .....              | 1,421                             | 1,403    | 1,403    | 1,403    | 79                             | 61       | 61       | 61       |
| 2016 .....              | 1,425                             | 1,409    | 1,409    | 1,409    | 14                             | -2       | -2       | -2       |

See footnote(s) at end of table.

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# Pima Cotton Yield with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Yield forecast and final estimate |                    |               |          | Deviations from final estimate |                    |               |
|------------|-----------------------------------|--------------------|---------------|----------|--------------------------------|--------------------|---------------|
|            | Dec 1                             | Jan 1 <sup>2</sup> | May revisions | Final    | Dec 1                          | Jan 1 <sup>2</sup> | May revisions |
|            | (pounds)                          | (pounds)           | (pounds)      | (pounds) | (pounds)                       | (pounds)           | (pounds)      |
| 1965 ..... | 551                               |                    | 563           | 563      | -12                            |                    | 0             |
| 1966 ..... | 473                               |                    | 447           | 447      | 26                             |                    | 0             |
| 1967 ..... | 459                               |                    | 502           | 502      | -43                            |                    | 0             |
| 1968 ..... | 551                               |                    | 565           | 565      | -14                            |                    | 0             |
| 1969 ..... | 494                               |                    | 493           | 493      | 1                              |                    | 0             |
| 1970 ..... | 396                               |                    | 373           | 369      | 27                             |                    | 4             |
| 1971 ..... | 442                               | 442                | 466           | 466      | -24                            | -24                | 0             |
| 1972 ..... | 444                               | 480                | 480           | 480      | -36                            | 0                  | 0             |
| 1973 ..... | 457                               | 461                | 451           | 451      | 6                              | 10                 | 0             |
| 1974 ..... | 461                               | 532                | 526           | 526      | -65                            | 6                  | 0             |
| 1975 ..... | 415                               | 404                | 397           | 397      | 18                             | 7                  | 0             |
| 1976 ..... | 556                               | 682                | 692           | 692      | -136                           | -10                | 0             |
| 1977 ..... | 609                               | 629                | 724           | 724      | -115                           | -95                | 0             |
| 1978 ..... | 526                               | 526                | 590           | 590      | -64                            | -64                | 0             |
| 1979 ..... | 551                               | 545                | 531           | 531      | 20                             | 14                 | 0             |
| 1980 ..... | 668                               | 658                | 698           | 698      | -30                            | -40                | 0             |
| 1981 ..... | 778                               | 739                | 739           | 659      | 119                            | 80                 | 80            |
| 1982 ..... | 731                               | 710                | 672           | 672      | 59                             | 38                 | 0             |
| 1983 ..... | 614                               | 720                | 725           | 725      | -111                           | -5                 | 0             |
| 1984 ..... | 685                               | 746                | 786           | 786      | -101                           | -40                | 0             |
| 1985 ..... | 818                               | 855                | 891           | 891      | -73                            | -36                | 0             |
| 1986 ..... | 837                               | 882                | 890           | 890      | -53                            | -8                 | 0             |
| 1987 ..... | 911                               | 941                | 1,000         | 1,000    | -89                            | -59                | 0             |
| 1988 ..... | 891                               | 869                | 848           | 848      | 43                             | 21                 | 0             |
| 1989 ..... | 859                               | 861                | 893           | 893      | -34                            | -32                | 0             |
| 1990 ..... | 812                               | 762                | 758           | 758      | 54                             | 4                  | 0             |
| 1991 ..... | 816                               | 796                | 784           | 784      | 32                             | 12                 | 0             |
| 1992 ..... | 889                               | 918                | 938           | 938      | -49                            | -20                | 0             |
| 1993 ..... | 968                               | 978                | 967           | 938      | 30                             | 40                 | 29            |
| 1994 ..... | 962                               | 987                | 974           | 974      | -12                            | 13                 | 0             |
| 1995 ..... | 832                               | 821                | 836           | 836      | -4                             | -15                | 0             |
| 1996 ..... | 992                               | 998                | 991           | 991      | 1                              | 7                  | 0             |
| 1997 ..... | 1,027                             | 1,027              | 1,056         | 1,056    | -29                            | -29                | 0             |
| 1998 ..... | 842                               | 873                | 904           | 904      | -62                            | -31                | 0             |
| 1999 ..... | 1,054                             | 1,159              | 1,128         | 1,128    | -74                            | 31                 | 0             |
| 2000 ..... | 1,144                             | 1,119              | 1,105         | 1,105    | 39                             | 14                 | 0             |
| 2001 ..... | 1,253                             | 1,257              | 1,254         | 1,254    | -1                             | 3                  | 0             |
| 2002 ..... | 1,283                             | 1,286              | 1,342         | 1,342    | -59                            | -56                | 0             |
| 2003 ..... | 1,231                             | 1,157              | 1,170         | 1,170    | 61                             | -13                | 0             |
| 2004 ..... | 1,366                             | 1,425              | 1,443         | 1,443    | -77                            | -18                | 0             |
| 2005 ..... | 1,221                             | 1,171              | 1,127         | 1,127    | 94                             | 44                 | 0             |
| 2006 ..... | 1,080                             | 1,122              | 1,136         | 1,136    | -56                            | -14                | 0             |
| 2007 ..... | 1,381                             | 1,374              | 1,419         | 1,419    | -38                            | -45                | 0             |
| 2008 ..... | 1,254                             | 1,265              | 1,226         | 1,226    | 28                             | 39                 | 0             |
| 2009 ..... | 1,205                             | 1,353              | 1,389         | 1,391    | -186                           | -38                | -2            |
| 2010 ..... | 1,154                             | 1,184              | 1,200         | 1,199    | -45                            | -15                | 1             |
| 2011 ..... | 1,231                             | 1,336              | 1,340         | 1,340    | -109                           | -4                 | 0             |
| 2012 ..... | 1,328                             | 1,540              | 1,581         | 1,581    | -253                           | -41                | 0             |
| 2013 ..... | 1,510                             | 1,530              | 1,527         |          | -17                            | 3                  |               |
| 2014 ..... | 1,465                             | 1,490              | 1,432         |          | 33                             | 58                 |               |
| 2015 ..... | 1,403                             | 1,348              | 1,342         |          | 61                             | 6                  |               |
| 2016 ..... | 1,409                             | 1,411              |               |          | -2                             |                    |               |

<sup>1</sup> No *Crop Production* report published in October 2013.

<sup>2</sup> No January estimates made prior to January 1971.

# All Cotton Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | August 1 <sup>1</sup> |                  | September 1   |                  | October 1     |                  | November 1    |                  |
|-------------------------|-----------------------|------------------|---------------|------------------|---------------|------------------|---------------|------------------|
|                         | Production            | Percent of final | Production    | Percent of final | Production    | Percent of final | Production    | Percent of final |
|                         | (1,000 bales)         | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        |
| 1965 .....              | 14,910                | 99.8             | 15,109        | 101.1            | 15,165        | 101.5            | 15,074        | 100.9            |
| 1966 .....              | 10,813                | 113.1            | 10,997        | 115.1            | 10,690        | 111.9            | 10,284        | 107.6            |
| 1967 .....              | 8,331                 | 111.9            | 8,189         | 110.0            | 8,082         | 108.6            | 7,966         | 107.0            |
| 1968 .....              | 10,984                | 100.5            | 11,199        | 102.5            | 11,070        | 101.3            | 10,911        | 99.9             |
| 1969 .....              | 11,785                | 118.0            | 11,084        | 111.0            | 10,523        | 105.3            | 10,030        | 100.4            |
| 1970 .....              | 11,089                | 108.8            | 10,758        | 105.6            | 10,617        | 104.2            | 10,426        | 102.3            |
| 1971 .....              | 10,932                | 104.3            | 10,952        | 104.5            | 10,701        | 102.1            | 10,719        | 102.3            |
| 1972 .....              | 13,343                | 97.4             | 13,582        | 99.1             | 13,670        | 99.8             | 13,955        | 101.8            |
| 1973 .....              | 12,740                | 98.2             | 12,939        | 99.7             | 13,123        | 101.1            | 13,189        | 101.7            |
| 1974 .....              | 12,758                | 110.6            | 13,200        | 114.4            | 12,813        | 111.0            | 12,053        | 104.4            |
| 1975 .....              | 9,416                 | 113.4            | 9,309         | 112.1            | 9,059         | 109.1            | 9,034         | 108.8            |
| 1976 .....              | 10,730                | 101.4            | 10,375        | 98.1             | 10,251        | 96.9             | 9,891         | 93.5             |
| 1977 .....              | 13,535                | 94.1             | 13,202        | 91.8             | 13,317        | 92.5             | 13,832        | 96.1             |
| 1978 .....              | 11,820                | 108.9            | 11,155        | 102.8            | 10,873        | 100.2            | 10,981        | 101.2            |
| 1979 .....              | 13,710                | 93.7             | 14,245        | 97.4             | 14,356        | 98.1             | 14,544        | 99.4             |
| 1980 .....              | 12,812                | 115.2            | 11,689        | 105.1            | 11,589        | 104.2            | 11,224        | 100.9            |
| 1981 .....              | 14,789                | 94.5             | 15,507        | 99.1             | 15,476        | 98.9             | 15,560        | 99.5             |
| 1982 .....              | 11,143                | 93.1             | 11,028        | 92.2             | 11,365        | 95.0             | 11,947        | 99.9             |
| 1983 .....              | 7,810                 | 100.5            | 7,776         | 100.1            | 7,550         | 97.2             | 7,497         | 96.5             |
| 1984 .....              | 12,569                | 96.8             | 13,276        | 102.3            | 13,272        | 102.2            | 13,271        | 102.2            |
| 1985 .....              | 13,780                | 102.6            | 13,655        | 101.7            | 13,638        | 101.5            | 13,875        | 103.3            |
| 1986 .....              | 10,676                | 109.7            | 10,506        | 108.0            | 10,006        | 102.8            | 9,875         | 101.5            |
| 1987 .....              | 12,907                | 87.4             | 12,846        | 87.0             | 13,336        | 90.4             | 13,936        | 94.4             |
| 1988 .....              | 14,934                | 96.9             | 14,709        | 95.4             | 14,714        | 95.5             | 14,837        | 96.3             |
| 1989 .....              | 11,834                | 97.0             | 12,279        | 100.7            | 11,991        | 98.3             | 12,102        | 99.2             |
| 1990 .....              | 14,864                | 95.9             | 14,722        | 95.0             | 14,550        | 93.8             | 14,905        | 96.1             |
| 1991 .....              | 17,648                | 100.2            | 17,868        | 101.4            | 17,645        | 100.2            | 18,215        | 103.4            |
| 1992 .....              | 16,533                | 101.9            | 15,948        | 98.3             | 15,885        | 97.9             | 16,205        | 99.9             |
| 1993 .....              | 18,545                | 114.9            | 17,867        | 110.7            | 17,014        | 105.5            | 16,297        | 101.0            |
| 1994 .....              | 19,195                | 97.6             | 19,025        | 96.8             | 19,303        | 98.2             | 19,453        | 98.9             |
| 1995 .....              | 21,811                | 121.8            | 20,266        | 113.2            | 19,144        | 106.9            | 18,837        | 105.2            |
| 1996 .....              | 18,577                | 98.1             | 17,900        | 94.5             | 18,189        | 96.0             | 18,594        | 98.2             |
| 1997 .....              | 17,783                | 94.6             | 18,418        | 98.0             | 18,410        | 98.0             | 18,848        | 100.3            |
| 1998 .....              | 14,263                | 102.5            | 13,563        | 97.4             | 13,288        | 95.5             | 13,231        | 95.1             |
| 1999 .....              | 18,304                | 107.9            | 17,535        | 103.3            | 16,430        | 96.8             | 16,531        | 97.4             |
| 2000 .....              | 19,159                | 111.5            | 18,315        | 106.6            | 17,485        | 101.7            | 17,510        | 101.9            |
| 2001 .....              | 20,003                | 98.5             | 19,992        | 98.5             | 20,072        | 98.9             | 20,175        | 99.4             |
| 2002 .....              | 18,439                | 107.1            | 18,134        | 105.4            | 18,070        | 105.0            | 17,815        | 103.5            |
| 2003 .....              | 17,104                | 93.7             | 16,939        | 92.8             | 17,559        | 96.2             | 18,215        | 99.8             |
| 2004 .....              | 20,183                | 86.8             | 20,895        | 89.9             | 21,545        | 92.7             | 22,545        | 97.0             |
| 2005 .....              | 21,291                | 89.1             | 22,282        | 93.3             | 22,717        | 95.1             | 23,161        | 96.9             |
| 2006 .....              | 20,431                | 94.6             | 20,345        | 94.2             | 20,659        | 95.7             | 21,299        | 98.7             |
| 2007 .....              | 17,346                | 90.3             | 17,812        | 92.7             | 18,154        | 94.5             | 18,862        | 98.2             |
| 2008 .....              | 13,767                | 107.3            | 13,846        | 108.0            | 13,711        | 106.9            | 13,528        | 105.5            |
| 2009 .....              | 13,207                | 108.4            | 13,438        | 110.3            | 12,998        | 106.7            | 12,496        | 102.6            |
| 2010 .....              | 18,534                | 102.4            | 18,841        | 104.1            | 18,873        | 104.3            | 18,418        | 101.7            |
| 2011 .....              | 16,554                | 106.3            | 16,556        | 106.3            | 16,608        | 106.6            | 16,300        | 104.7            |
| 2012 .....              | 17,651                | 101.9            | 17,109        | 98.8             | 17,287        | 99.8             | 17,447        | 100.8            |
| 2013 <sup>2</sup> ..... | 13,053                | 101.1            | 12,899        | 99.9             |               |                  | 13,105        | 101.5            |
| 2014 .....              | 17,502                | 107.2            | 16,538        | 101.3            | 16,255        | 99.6             | 16,397        | 100.5            |
| 2015 .....              | 13,082                | 101.5            | 13,428        | 104.2            | 13,338        | 103.5            | 13,281        | 103.0            |
| 2016 .....              | 15,879                | 93.6             | 16,142        | 95.2             | 16,034        | 94.5             | 16,162        | 95.3             |

See footnote(s) at end of table.

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# All Cotton Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | December 1    |                  | January 1     |                  | May revisions |                  | Final         |
|------------|---------------|------------------|---------------|------------------|---------------|------------------|---------------|
|            | Production    | Percent of final | Production    | Percent of final | Production    | Percent of final | Production    |
|            | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) |
| 1965 ..... | 15,064        | 100.8            |               |                  | 14,938        | 100.0            | 14,938        |
| 1966 ..... | 9,629         | 100.8            |               |                  | 9,557         | 100.0            | 9,557         |
| 1967 ..... | 7,616         | 102.3            |               |                  | 7,443         | 100.0            | 7,443         |
| 1968 ..... | 10,816        | 99.0             |               |                  | 10,926        | 100.0            | 10,926        |
| 1969 ..... | 10,081        | 100.9            |               |                  | 9,990         | 100.0            | 9,990         |
| 1970 ..... | 10,265        | 100.7            |               |                  | 10,192        | 100.0            | 10,192        |
| 1971 ..... | 10,557        | 100.8            | 10,548        | 100.7            | 10,473        | 100.0            | 10,477        |
| 1972 ..... | 13,469        | 98.3             | 13,567        | 99.0             | 13,702        | 100.0            | 13,704        |
| 1973 ..... | 13,067        | 100.7            | 12,961        | 99.9             | 12,958        | 99.9             | 12,974        |
| 1974 ..... | 11,878        | 102.9            | 11,702        | 101.4            | 11,540        | 100.0            | 11,540        |
| 1975 ..... | 8,476         | 102.1            | 8,327         | 100.3            | 8,302         | 100.0            | 8,302         |
| 1976 ..... | 10,264        | 97.0             | 10,557        | 99.8             | 10,581        | 100.0            | 10,581        |
| 1977 ..... | 14,386        | 100.0            | 14,496        | 100.7            | 14,389        | 100.0            | 14,389        |
| 1978 ..... | 10,694        | 98.5             | 10,841        | 99.9             | 10,856        | 100.0            | 10,856        |
| 1979 ..... | 14,527        | 99.3             | 14,873        | 101.7            | 14,629        | 100.0            | 14,629        |
| 1980 ..... | 10,938        | 98.3             | 11,125        | 100.0            | 11,122        | 100.0            | 11,122        |
| 1981 ..... | 15,570        | 99.5             | 15,733        | 100.6            | 15,646        | 100.0            | 15,646        |
| 1982 ..... | 12,102        | 101.2            | 12,109        | 101.2            | 12,010        | 100.4            | 11,963        |
| 1983 ..... | 7,619         | 98.0             | 7,725         | 99.4             | 7,771         | 100.0            | 7,771         |
| 1984 ..... | 13,381        | 103.1            | 13,292        | 102.4            | 12,982        | 100.0            | 12,982        |
| 1985 ..... | 13,810        | 102.8            | 13,534        | 100.8            | 13,432        | 100.0            | 13,432        |
| 1986 ..... | 9,792         | 100.6            | 9,785         | 100.5            | 9,731         | 100.0            | 9,731         |
| 1987 ..... | 14,281        | 96.8             | 14,724        | 99.8             | 14,760        | 100.0            | 14,760        |
| 1988 ..... | 15,196        | 98.6             | 15,446        | 100.2            | 15,412        | 100.0            | 15,412        |
| 1989 ..... | 12,083        | 99.1             | 12,233        | 100.3            | 12,196        | 100.0            | 12,196        |
| 1990 ..... | 15,399        | 99.3             | 15,617        | 100.7            | 15,499        | 100.0            | 15,505        |
| 1991 ..... | 18,005        | 102.2            | 17,542        | 99.6             | 17,614        | 100.0            | 17,614        |
| 1992 ..... | 16,259        | 100.2            | 16,260        | 100.3            | 16,219        | 100.0            | 16,219        |
| 1993 ..... | 16,284        | 100.9            | 16,176        | 100.3            | 16,145        | 100.1            | 16,134        |
| 1994 ..... | 19,573        | 99.5             | 19,728        | 100.3            | 19,662        | 100.0            | 19,662        |
| 1995 ..... | 18,236        | 101.9            | 17,971        | 100.4            | 17,900        | 100.0            | 17,900        |
| 1996 ..... | 18,738        | 98.9             | 18,951        | 100.0            | 18,942        | 100.0            | 18,942        |
| 1997 ..... | 18,819        | 100.1            | 18,977        | 101.0            | 18,793        | 100.0            | 18,793        |
| 1998 ..... | 13,452        | 96.7             | 13,796        | 99.1             | 13,918        | 100.0            | 13,918        |
| 1999 ..... | 16,875        | 99.5             | 16,953        | 99.9             | 16,968        | 100.0            | 16,968        |
| 2000 ..... | 17,399        | 101.2            | 17,220        | 100.2            | 17,188        | 100.0            | 17,188        |
| 2001 ..... | 20,064        | 98.8             | 20,084        | 98.9             | 20,303        | 100.0            | 20,303        |
| 2002 ..... | 17,375        | 101.0            | 17,145        | 99.6             | 17,209        | 100.0            | 17,209        |
| 2003 ..... | 18,215        | 99.8             | 18,224        | 99.8             | 18,255        | 100.0            | 18,255        |
| 2004 ..... | 22,815        | 98.1             | 23,006        | 98.9             | 23,251        | 100.0            | 23,251        |
| 2005 ..... | 23,703        | 99.2             | 23,719        | 99.3             | 23,890        | 100.0            | 23,890        |
| 2006 ..... | 21,297        | 98.7             | 21,729        | 100.7            | 21,588        | 100.0            | 21,588        |
| 2007 ..... | 18,987        | 98.9             | 19,033        | 99.1             | 19,207        | 100.0            | 19,207        |
| 2008 ..... | 13,613        | 106.1            | 13,036        | 101.6            | 12,815        | 99.9             | 12,825        |
| 2009 ..... | 12,592        | 103.4            | 12,401        | 101.8            | 12,188        | 100.0            | 12,183        |
| 2010 ..... | 18,268        | 100.9            | 18,315        | 101.2            | 18,104        | 100.0            | 18,102        |
| 2011 ..... | 15,827        | 101.6            | 15,674        | 100.6            | 15,573        | 100.0            | 15,573        |
| 2012 ..... | 17,257        | 99.7             | 17,010        | 98.2             | 17,315        | 100.0            | 17,314        |
| 2013 ..... | 13,069        | 101.2            | 13,187        | 102.2            | 12,909        |                  |               |
| 2014 ..... | 15,923        | 97.6             | 16,084        | 98.6             | 16,319        |                  |               |
| 2015 ..... | 13,031        | 101.1            | 12,943        | 100.4            | 12,888        |                  |               |
| 2016 ..... | 16,524        | 97.4             | 16,959        |                  |               |                  |               |

See footnote(s) at end of table.

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# All Cotton Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |               |               |               | Deviations from final estimate |               |               |               |
|-------------------------|-----------------------------------------|---------------|---------------|---------------|--------------------------------|---------------|---------------|---------------|
|                         | Aug 1 <sup>1</sup>                      | Sep 1         | Oct 1         | Nov 1         | Aug 1 <sup>1</sup>             | Sep 1         | Oct 1         | Nov 1         |
|                         | (1,000 bales)                           | (1,000 bales) | (1,000 bales) | (1,000 bales) | (1,000 bales)                  | (1,000 bales) | (1,000 bales) | (1,000 bales) |
| 1965 .....              | 14,910                                  | 15,109        | 15,165        | 15,074        | -28                            | 171           | 227           | 136           |
| 1966 .....              | 10,813                                  | 10,997        | 10,690        | 10,284        | 1,256                          | 1,440         | 1,133         | 727           |
| 1967 .....              | 8,331                                   | 8,189         | 8,082         | 7,966         | 888                            | 746           | 639           | 523           |
| 1968 .....              | 10,984                                  | 11,199        | 11,070        | 10,911        | 58                             | 273           | 144           | -15           |
| 1969 .....              | 11,785                                  | 11,084        | 10,523        | 10,030        | 1,795                          | 1,094         | 533           | 40            |
| 1970 .....              | 11,089                                  | 10,758        | 10,617        | 10,426        | 897                            | 566           | 425           | 234           |
| 1971 .....              | 10,932                                  | 10,952        | 10,701        | 10,719        | 455                            | 475           | 224           | 242           |
| 1972 .....              | 13,343                                  | 13,582        | 13,670        | 13,955        | -361                           | -122          | -34           | 251           |
| 1973 .....              | 12,740                                  | 12,939        | 13,123        | 13,189        | -234                           | -35           | 149           | 215           |
| 1974 .....              | 12,758                                  | 13,200        | 12,813        | 12,053        | 1,218                          | 1,660         | 1,273         | 513           |
| 1975 .....              | 9,416                                   | 9,309         | 9,059         | 9,034         | 1,114                          | 1,007         | 757           | 732           |
| 1976 .....              | 10,730                                  | 10,375        | 10,251        | 9,891         | 149                            | -206          | -330          | -690          |
| 1977 .....              | 13,535                                  | 13,202        | 13,317        | 13,832        | -854                           | -1,187        | -1,072        | -557          |
| 1978 .....              | 11,820                                  | 11,155        | 10,873        | 10,981        | 964                            | 299           | 17            | 125           |
| 1979 .....              | 13,710                                  | 14,245        | 14,356        | 14,544        | -919                           | -384          | -273          | -85           |
| 1980 .....              | 12,812                                  | 11,689        | 11,589        | 11,224        | 1,690                          | 567           | 467           | 102           |
| 1981 .....              | 14,789                                  | 15,507        | 15,476        | 15,560        | -857                           | -139          | -170          | -86           |
| 1982 .....              | 11,143                                  | 11,028        | 11,365        | 11,947        | -820                           | -935          | -598          | -16           |
| 1983 .....              | 7,810                                   | 7,776         | 7,550         | 7,497         | 39                             | 5             | -221          | -274          |
| 1984 .....              | 12,569                                  | 13,276        | 13,272        | 13,271        | -413                           | 294           | 290           | 289           |
| 1985 .....              | 13,780                                  | 13,655        | 13,638        | 13,875        | 348                            | 223           | 206           | 443           |
| 1986 .....              | 10,676                                  | 10,506        | 10,006        | 9,875         | 945                            | 775           | 275           | 144           |
| 1987 .....              | 12,907                                  | 12,846        | 13,336        | 13,936        | -1,853                         | -1,914        | -1,424        | -824          |
| 1988 .....              | 14,934                                  | 14,709        | 14,714        | 14,837        | -478                           | -703          | -698          | -575          |
| 1989 .....              | 11,834                                  | 12,279        | 11,991        | 12,102        | -362                           | 83            | -205          | -94           |
| 1990 .....              | 14,864                                  | 14,722        | 14,550        | 14,905        | -641                           | -783          | -955          | -600          |
| 1991 .....              | 17,648                                  | 17,868        | 17,645        | 18,215        | 34                             | 254           | 31            | 601           |
| 1992 .....              | 16,533                                  | 15,948        | 15,885        | 16,205        | 314                            | -271          | -334          | -14           |
| 1993 .....              | 18,545                                  | 17,867        | 17,014        | 16,297        | 2,411                          | 1,733         | 880           | 163           |
| 1994 .....              | 19,195                                  | 19,025        | 19,303        | 19,453        | -467                           | -637          | -359          | -209          |
| 1995 .....              | 21,811                                  | 20,266        | 19,144        | 18,837        | 3,911                          | 2,366         | 1,244         | 937           |
| 1996 .....              | 18,577                                  | 17,900        | 18,189        | 18,594        | -365                           | -1,042        | -753          | -348          |
| 1997 .....              | 17,783                                  | 18,418        | 18,410        | 18,848        | -1,010                         | -375          | -383          | 55            |
| 1998 .....              | 14,263                                  | 13,563        | 13,288        | 13,231        | 345                            | -355          | -630          | -687          |
| 1999 .....              | 18,304                                  | 17,535        | 16,430        | 16,531        | 1,336                          | 567           | -538          | -437          |
| 2000 .....              | 19,159                                  | 18,315        | 17,485        | 17,510        | 1,971                          | 1,127         | 297           | 322           |
| 2001 .....              | 20,003                                  | 19,992        | 20,072        | 20,175        | -300                           | -311          | -231          | -128          |
| 2002 .....              | 18,439                                  | 18,134        | 18,070        | 17,815        | 1,230                          | 925           | 861           | 606           |
| 2003 .....              | 17,104                                  | 16,939        | 17,559        | 18,215        | -1,152                         | -1,317        | -696          | -40           |
| 2004 .....              | 20,183                                  | 20,895        | 21,545        | 22,545        | -3,068                         | -2,356        | -1,706        | -706          |
| 2005 .....              | 21,291                                  | 22,282        | 22,717        | 23,161        | -2,599                         | -1,608        | -1,173        | -729          |
| 2006 .....              | 20,431                                  | 20,345        | 20,659        | 21,299        | -1,157                         | -1,243        | -929          | -289          |
| 2007 .....              | 17,346                                  | 17,812        | 18,154        | 18,862        | -1,861                         | -1,395        | -1,053        | -345          |
| 2008 .....              | 13,767                                  | 13,846        | 13,711        | 13,528        | 942                            | 1,021         | 886           | 703           |
| 2009 .....              | 13,207                                  | 13,438        | 12,998        | 12,496        | 1,024                          | 1,255         | 815           | 313           |
| 2010 .....              | 18,534                                  | 18,841        | 18,873        | 18,418        | 432                            | 739           | 771           | 316           |
| 2011 .....              | 16,554                                  | 16,556        | 16,608        | 16,300        | 981                            | 983           | 1,035         | 727           |
| 2012 .....              | 17,651                                  | 17,109        | 17,287        | 17,447        | 337                            | -205          | -27           | 133           |
| 2013 <sup>2</sup> ..... | 13,053                                  | 12,899        |               | 13,105        | 144                            | -10           |               | 196           |
| 2014 .....              | 17,502                                  | 16,538        | 16,255        | 16,397        | 1,183                          | 219           | -64           | 78            |
| 2015 .....              | 13,082                                  | 13,428        | 13,338        | 13,281        | 194                            | 540           | 450           | 393           |
| 2016 .....              | 15,879                                  | 16,142        | 16,034        | 16,162        | -1,080                         | -817          | -925          | -797          |

See footnote(s) at end of table.

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# All Cotton Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |               |               |               | Deviations from final estimate |               |               |
|------------|-----------------------------------------|---------------|---------------|---------------|--------------------------------|---------------|---------------|
|            | Dec 1                                   | Jan 1         | May revisions | Final         | Dec 1                          | Jan 1         | May revisions |
|            | (1,000 bales)                           | (1,000 bales) | (1,000 bales) | (1,000 bales) | (1,000 bales)                  | (1,000 bales) | (1,000 bales) |
| 1965 ..... | 15,064                                  |               | 14,938        | 14,938        | 126                            |               | 0             |
| 1966 ..... | 9,629                                   |               | 9,557         | 9,557         | 72                             |               | 0             |
| 1967 ..... | 7,616                                   |               | 7,443         | 7,443         | 173                            |               | 0             |
| 1968 ..... | 10,816                                  |               | 10,926        | 10,926        | -110                           |               | 0             |
| 1969 ..... | 10,081                                  |               | 9,990         | 9,990         | 91                             |               | 0             |
| 1970 ..... | 10,265                                  |               | 10,192        | 10,192        | 73                             |               | 0             |
| 1971 ..... | 10,557                                  | 10,548        | 10,473        | 10,477        | 80                             | 71            | -4            |
| 1972 ..... | 13,469                                  | 13,567        | 13,702        | 13,704        | -235                           | -137          | -2            |
| 1973 ..... | 13,067                                  | 12,961        | 12,958        | 12,974        | 93                             | -13           | -16           |
| 1974 ..... | 11,878                                  | 11,702        | 11,540        | 11,540        | 338                            | 162           | 0             |
| 1975 ..... | 8,476                                   | 8,327         | 8,302         | 8,302         | 174                            | 25            | 0             |
| 1976 ..... | 10,264                                  | 10,557        | 10,581        | 10,581        | -317                           | -24           | 0             |
| 1977 ..... | 14,386                                  | 14,496        | 14,389        | 14,389        | -3                             | 107           | 0             |
| 1978 ..... | 10,694                                  | 10,841        | 10,856        | 10,856        | -162                           | -15           | 0             |
| 1979 ..... | 14,527                                  | 14,873        | 14,629        | 14,629        | -102                           | 244           | 0             |
| 1980 ..... | 10,938                                  | 11,125        | 11,122        | 11,122        | -184                           | 3             | 0             |
| 1981 ..... | 15,570                                  | 15,733        | 15,646        | 15,646        | -76                            | 87            | 0             |
| 1982 ..... | 12,102                                  | 12,109        | 12,010        | 11,963        | 139                            | 146           | 47            |
| 1983 ..... | 7,619                                   | 7,725         | 7,771         | 7,771         | -152                           | -46           | 0             |
| 1984 ..... | 13,381                                  | 13,292        | 12,982        | 12,982        | 399                            | 310           | 0             |
| 1985 ..... | 13,810                                  | 13,534        | 13,432        | 13,432        | 378                            | 102           | 0             |
| 1986 ..... | 9,792                                   | 9,785         | 9,731         | 9,731         | 61                             | 54            | 0             |
| 1987 ..... | 14,281                                  | 14,724        | 14,760        | 14,760        | -479                           | -36           | 0             |
| 1988 ..... | 15,197                                  | 15,446        | 15,412        | 15,412        | -215                           | 34            | 0             |
| 1989 ..... | 12,083                                  | 12,233        | 12,196        | 12,196        | -113                           | 37            | 0             |
| 1990 ..... | 15,399                                  | 15,617        | 15,499        | 15,505        | -106                           | 112           | -6            |
| 1991 ..... | 18,005                                  | 17,542        | 17,614        | 17,614        | 391                            | -72           | 0             |
| 1992 ..... | 16,259                                  | 16,260        | 16,219        | 16,219        | 40                             | 41            | 0             |
| 1993 ..... | 16,284                                  | 16,176        | 16,145        | 16,134        | 150                            | 42            | 11            |
| 1994 ..... | 19,573                                  | 19,728        | 19,662        | 19,662        | -89                            | 66            | 0             |
| 1995 ..... | 18,236                                  | 17,971        | 17,900        | 17,900        | 336                            | 71            | 0             |
| 1996 ..... | 18,738                                  | 18,951        | 18,942        | 18,942        | -204                           | 9             | 0             |
| 1997 ..... | 18,819                                  | 18,977        | 18,793        | 18,793        | 26                             | 184           | 0             |
| 1998 ..... | 13,452                                  | 13,796        | 13,918        | 13,918        | -466                           | -122          | 0             |
| 1999 ..... | 16,875                                  | 16,953        | 16,968        | 16,968        | -93                            | -15           | 0             |
| 2000 ..... | 17,399                                  | 17,220        | 17,188        | 17,188        | 211                            | 32            | 0             |
| 2001 ..... | 20,064                                  | 20,084        | 20,303        | 20,303        | -239                           | -219          | 0             |
| 2002 ..... | 17,375                                  | 17,145        | 17,209        | 17,209        | 166                            | -64           | 0             |
| 2003 ..... | 18,215                                  | 18,224        | 18,255        | 18,255        | -40                            | -31           | 0             |
| 2004 ..... | 22,815                                  | 23,006        | 23,251        | 23,251        | -436                           | -245          | 0             |
| 2005 ..... | 23,703                                  | 23,719        | 23,890        | 23,890        | -187                           | -171          | 0             |
| 2006 ..... | 21,297                                  | 21,729        | 21,588        | 21,588        | -291                           | 141           | 0             |
| 2007 ..... | 18,987                                  | 19,033        | 19,207        | 19,207        | -220                           | -174          | 0             |
| 2008 ..... | 13,613                                  | 13,036        | 12,815        | 12,825        | 788                            | 211           | -10           |
| 2009 ..... | 12,592                                  | 12,401        | 12,188        | 12,183        | 409                            | 218           | 5             |
| 2010 ..... | 18,268                                  | 18,315        | 18,104        | 18,102        | 166                            | 213           | 2             |
| 2011 ..... | 15,827                                  | 15,674        | 15,573        | 15,573        | 254                            | 101           | 0             |
| 2012 ..... | 17,257                                  | 17,010        | 17,315        | 17,314        | -57                            | -304          | 1             |
| 2013 ..... | 13,069                                  | 13,187        | 12,909        |               | 160                            | 278           |               |
| 2014 ..... | 15,923                                  | 16,084        | 16,319        |               | -396                           | -235          |               |
| 2015 ..... | 13,031                                  | 12,943        | 12,888        |               | 143                            | 55            |               |
| 2016 ..... | 16,542                                  | 16,959        |               |               | -435                           |               |               |

<sup>1</sup> July 1 prior to 1975.

<sup>2</sup> No *Crop Production* report published in October 2013.

# Upland Cotton Production with Comparisons – United States: 1971-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | August 1      |                  | September 1   |                  | October 1     |                  | November 1    |                  |
|-------------------------|---------------|------------------|---------------|------------------|---------------|------------------|---------------|------------------|
|                         | Production    | Percent of final | Production    | Percent of final | Production    | Percent of final | Production    | Percent of final |
|                         | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        |
| 1971 .....              | 10,826        | 104.3            | 10,849        | 104.5            | 10,604        | 102.2            | 10,619        | 102.3            |
| 1972 .....              | 13,251        | 97.4             | 13,487        | 99.1             | 13,575        | 99.8             | 13,863        | 101.9            |
| 1973 .....              | 12,648        | 98.1             | 12,853        | 99.7             | 13,038        | 101.1            | 13,108        | 101.6            |
| 1974 .....              | 12,675        | 110.7            | 13,125        | 114.6            | 12,735        | 111.2            | 11,975        | 104.6            |
| 1975 .....              | 9,349         | 113.4            | 9,244         | 112.1            | 8,994         | 109.1            | 8,969         | 108.8            |
| 1976 .....              | 10,670        | 101.5            | 10,318        | 98.1             | 10,193        | 96.9             | 9,840         | 93.6             |
| 1977 .....              | 13,438        | 94.1             | 13,108        | 91.8             | 13,223        | 92.6             | 13,748        | 96.3             |
| 1978 .....              | 11,741        | 109.1            | 11,076        | 102.9            | 10,791        | 100.3            | 10,896        | 101.2            |
| 1979 .....              | 13,606        | 93.6             | 14,141        | 97.3             | 14,243        | 98.0             | 14,433        | 99.3             |
| 1980 .....              | 12,713        | 115.4            | 11,590        | 105.2            | 11,492        | 104.3            | 11,127        | 101.0            |
| 1981 .....              | 14,694        | 94.4             | 15,410        | 99.0             | 15,381        | 98.8             | 15,464        | 99.3             |
| 1982 .....              | 11,049        | 93.1             | 10,938        | 92.2             | 11,263        | 94.9             | 11,842        | 99.8             |
| 1983 .....              | 7,732         | 100.7            | 7,695         | 100.2            | 7,466         | 97.3             | 7,418         | 96.6             |
| 1984 .....              | 12,461        | 97.0             | 13,168        | 102.5            | 13,160        | 102.4            | 13,160        | 102.4            |
| 1985 .....              | 13,637        | 102.7            | 13,512        | 101.8            | 13,492        | 101.6            | 13,727        | 103.4            |
| 1986 .....              | 10,477        | 110.0            | 10,312        | 108.3            | 9,812         | 103.0            | 9,687         | 101.7            |
| 1987 .....              | 12,674        | 87.6             | 12,614        | 87.1             | 13,109        | 90.6             | 13,699        | 94.6             |
| 1988 .....              | 14,548        | 96.5             | 14,313        | 94.9             | 14,348        | 95.2             | 14,469        | 96.0             |
| 1989 .....              | 11,197        | 97.3             | 11,647        | 101.2            | 11,324        | 98.4             | 11,434        | 99.4             |
| 1990 .....              | 14,425        | 95.2             | 14,298        | 94.4             | 14,128        | 93.3             | 14,508        | 95.8             |
| 1991 .....              | 17,224        | 100.0            | 17,446        | 101.3            | 17,201        | 99.9             | 17,781        | 103.3            |
| 1992 .....              | 16,025        | 102.0            | 15,460        | 98.4             | 15,409        | 98.1             | 15,709        | 100.0            |
| 1993 .....              | 18,144        | 115.1            | 17,867        | 113.3            | 16,618        | 105.4            | 15,905        | 100.9            |
| 1994 .....              | 18,828        | 97.4             | 18,658        | 96.6             | 18,938        | 98.0             | 19,098        | 98.8             |
| 1995 .....              | 21,453        | 122.4            | 19,898        | 113.5            | 18,771        | 107.1            | 18,481        | 105.4            |
| 1996 .....              | 18,001        | 97.8             | 17,326        | 94.1             | 17,622        | 95.7             | 18,027        | 97.9             |
| 1997 .....              | 17,229        | 94.4             | 17,874        | 98.0             | 17,864        | 97.9             | 18,300        | 100.3            |
| 1998 .....              | 13,799        | 102.4            | 13,101        | 97.2             | 12,827        | 95.2             | 12,785        | 94.9             |
| 1999 .....              | 17,636        | 108.2            | 16,846        | 103.4            | 15,726        | 96.5             | 15,846        | 97.3             |
| 2000 .....              | 18,740        | 111.6            | 17,904        | 106.6            | 17,079        | 101.7            | 17,094        | 101.8            |
| 2001 .....              | 19,410        | 99.0             | 19,377        | 98.9             | 19,457        | 99.3             | 19,557        | 99.8             |
| 2002 .....              | 17,750        | 107.4            | 17,505        | 105.9            | 17,435        | 105.5            | 17,180        | 103.9            |
| 2003 .....              | 16,653        | 93.4             | 16,508        | 92.6             | 17,118        | 96.0             | 17,773        | 99.7             |
| 2004 .....              | 19,480        | 86.6             | 20,185        | 89.7             | 20,830        | 92.6             | 21,825        | 97.0             |
| 2005 .....              | 20,556        | 88.4             | 21,575        | 92.8             | 22,013        | 94.6             | 22,517        | 96.8             |
| 2006 .....              | 19,538        | 93.8             | 19,520        | 93.7             | 19,855        | 95.4             | 20,510        | 98.5             |
| 2007 .....              | 16,537        | 90.1             | 17,019        | 92.7             | 17,378        | 94.7             | 18,050        | 98.3             |
| 2008 .....              | 13,245        | 106.9            | 13,387        | 108.0            | 13,260        | 107.0            | 13,069        | 105.4            |
| 2009 .....              | 12,840        | 109.0            | 13,071        | 110.9            | 12,631        | 107.2            | 12,129        | 102.9            |
| 2010 .....              | 18,036        | 102.5            | 18,343        | 104.2            | 18,375        | 104.4            | 17,920        | 101.8            |
| 2011 .....              | 15,817        | 107.4            | 15,819        | 107.5            | 15,871        | 107.8            | 15,563        | 105.7            |
| 2012 .....              | 16,988        | 102.7            | 16,452        | 99.5             | 16,630        | 100.6            | 16,790        | 101.5            |
| 2013 <sup>1</sup> ..... | 12,473        | 101.6            | 12,273        | 100.0            |               |                  | 12,479        | 101.7            |
| 2014 .....              | 16,946        | 107.6            | 15,960        | 101.3            | 15,677        | 99.5             | 15,819        | 100.4            |
| 2015 .....              | 12,650        | 101.6            | 12,977        | 104.2            | 12,887        | 103.4            | 12,830        | 103.0            |
| 2016 .....              | 15,314        | 93.4             | 15,580        | 95.0             | 15,472        | 94.3             | 15,600        | 95.1             |

See footnote(s) at end of table.

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# Upland Cotton Production with Comparisons – United States: 1971-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | December 1    |                  | January 1     |                  | May revisions |                  | Final         |
|------------|---------------|------------------|---------------|------------------|---------------|------------------|---------------|
|            | Production    | Percent of final | Production    | Percent of final | Production    | Percent of final | Production    |
|            | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) |
| 1971 ..... | 10,464        | 100.8            | 10,455        | 100.7            | 10,375        | 100.0            | 10,379        |
| 1972 ..... | 13,377        | 98.3             | 13,472        | 99.0             | 13,606        | 100.0            | 13,608        |
| 1973 ..... | 12,988        | 100.7            | 12,822        | 99.4             | 12,880        | 99.9             | 12,896        |
| 1974 ..... | 11,800        | 103.1            | 11,616        | 101.4            | 11,450        | 100.0            | 11,450        |
| 1975 ..... | 8,419         | 102.1            | 8,271         | 100.3            | 8,247         | 100.0            | 8,247         |
| 1976 ..... | 10,213        | 97.1             | 10,494        | 99.8             | 10,517        | 100.0            | 10,517        |
| 1977 ..... | 14,293        | 100.1            | 14,400        | 100.9            | 14,277        | 100.0            | 14,277        |
| 1978 ..... | 10,611        | 98.6             | 10,758        | 100.0            | 10,763        | 100.0            | 10,762        |
| 1979 ..... | 14,425        | 99.3             | 14,775        | 101.7            | 14,531        | 100.0            | 14,531        |
| 1980 ..... | 10,839        | 98.4             | 11,026        | 100.1            | 11,017        | 100.0            | 11,018        |
| 1981 ..... | 15,476        | 99.4             | 15,642        | 100.5            | 15,566        | 100.0            | 15,566        |
| 1982 ..... | 11,992        | 101.1            | 11,911        | 100.4            | 11,911        | 100.4            | 11,864        |
| 1983 ..... | 7,537         | 98.2             | 7,634         | 99.4             | 7,677         | 100.0            | 7,677         |
| 1984 ..... | 13,270        | 103.3            | 13,173        | 102.5            | 12,851        | 100.0            | 12,851        |
| 1985 ..... | 13,662        | 102.9            | 13,385        | 100.8            | 13,277        | 100.0            | 13,277        |
| 1986 ..... | 9,602         | 100.8            | 9,583         | 100.6            | 9,525         | 100.0            | 9,525         |
| 1987 ..... | 14,039        | 97.0             | 14,460        | 99.9             | 14,475        | 100.0            | 14,475        |
| 1988 ..... | 14,849        | 98.5             | 15,107        | 100.2            | 15,077        | 100.0            | 15,077        |
| 1989 ..... | 11,429        | 99.3             | 11,570        | 100.6            | 11,504        | 100.0            | 11,504        |
| 1990 ..... | 15,013        | 99.1             | 15,254        | 100.7            | 15,141        | 100.0            | 15,147        |
| 1991 ..... | 17,591        | 102.2            | 17,143        | 99.6             | 17,216        | 100.0            | 17,216        |
| 1992 ..... | 15,758        | 100.3            | 15,763        | 100.3            | 15,710        | 100.0            | 15,710        |
| 1993 ..... | 15,897        | 100.8            | 15,791        | 100.2            | 15,764        | 100.0            | 15,764        |
| 1994 ..... | 19,223        | 99.5             | 19,386        | 100.3            | 19,324        | 100.0            | 19,324        |
| 1995 ..... | 17,879        | 102.0            | 17,610        | 100.4            | 17,532        | 100.0            | 17,532        |
| 1996 ..... | 18,197        | 98.8             | 18,418        | 100.0            | 18,414        | 100.0            | 18,414        |
| 1997 ..... | 18,286        | 100.2            | 18,440        | 101.1            | 18,245        | 100.0            | 18,245        |
| 1998 ..... | 13,020        | 96.6             | 13,366        | 99.2             | 13,476        | 100.0            | 13,476        |
| 1999 ..... | 16,196        | 99.4             | 16,257        | 99.8             | 16,294        | 100.0            | 16,294        |
| 2000 ..... | 16,989        | 101.1            | 16,822        | 100.1            | 16,799        | 100.0            | 16,799        |
| 2001 ..... | 19,436        | 99.2             | 19,406        | 99.0             | 19,602        | 100.0            | 19,602        |
| 2002 ..... | 16,730        | 101.2            | 16,496        | 99.8             | 16,530        | 100.0            | 16,530        |
| 2003 ..... | 17,783        | 99.8             | 17,795        | 99.8             | 17,823        | 100.0            | 17,823        |
| 2004 ..... | 22,095        | 98.2             | 22,270        | 99.0             | 22,505        | 100.0            | 22,505        |
| 2005 ..... | 23,029        | 99.0             | 23,064        | 99.2             | 23,260        | 100.0            | 23,260        |
| 2006 ..... | 20,568        | 98.8             | 20,973        | 100.7            | 20,822        | 100.0            | 20,822        |
| 2007 ..... | 18,155        | 98.9             | 18,208        | 99.2             | 18,355        | 100.0            | 18,355        |
| 2008 ..... | 13,169        | 106.2            | 12,589        | 101.6            | 12,385        | 99.9             | 12,395        |
| 2009 ..... | 12,225        | 103.8            | 12,011        | 101.9            | 11,788        | 100.0            | 11,783        |
| 2010 ..... | 17,770        | 101.0            | 17,817        | 101.2            | 17,600        | 100.0            | 17,598        |
| 2011 ..... | 15,090        | 102.5            | 14,828        | 100.7            | 14,722        | 100.0            | 14,722        |
| 2012 ..... | 16,600        | 100.4            | 16,250        | 98.3             | 16,535        | 100.0            | 16,534        |
| 2013 ..... | 12,443        | 101.4            | 12,551        | 102.2            | 12,275        |                  |               |
| 2014 ..... | 15,345        | 97.4             | 15,496        | 98.4             | 15,753        |                  |               |
| 2015 ..... | 12,580        | 101.0            | 12,508        | 100.4            | 12,455        |                  |               |
| 2016 ..... | 15,962        | 97.3             | 16,401        |                  |               |                  |               |

See footnote(s) at end of table.

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# Upland Cotton Production with Comparisons – United States: 1971-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |               |               |               | Deviations from final estimate |               |               |               |
|-------------------------|-----------------------------------------|---------------|---------------|---------------|--------------------------------|---------------|---------------|---------------|
|                         | Aug 1                                   | Sep 1         | Oct 1         | Nov 1         | Aug 1                          | Sep 1         | Oct 1         | Nov 1         |
|                         | (1,000 bales)                           | (1,000 bales) | (1,000 bales) | (1,000 bales) | (1,000 bales)                  | (1,000 bales) | (1,000 bales) | (1,000 bales) |
| 1971 .....              | 10,826                                  | 10,849        | 10,604        | 10,619        | 447                            | 470           | 225           | 240           |
| 1972 .....              | 13,251                                  | 13,487        | 13,575        | 13,863        | -357                           | -121          | -33           | 255           |
| 1973 .....              | 12,648                                  | 12,853        | 13,038        | 13,108        | -248                           | -43           | 142           | 212           |
| 1974 .....              | 12,675                                  | 13,125        | 12,735        | 11,975        | 1,225                          | 1,675         | 1,285         | 525           |
| 1975 .....              | 9,349                                   | 9,244         | 8,994         | 8,969         | 1,102                          | 997           | 747           | 722           |
| 1976 .....              | 10,670                                  | 10,318        | 10,193        | 9,840         | 153                            | -199          | -324          | -677          |
| 1977 .....              | 13,438                                  | 13,108        | 13,223        | 13,748        | -839                           | -1,169        | -1,054        | -529          |
| 1978 .....              | 11,741                                  | 11,076        | 10,791        | 10,896        | 979                            | 314           | 29            | 134           |
| 1979 .....              | 13,606                                  | 14,141        | 14,243        | 14,433        | -925                           | -390          | -288          | -98           |
| 1980 .....              | 12,713                                  | 11,590        | 11,492        | 11,127        | 1,695                          | 572           | 474           | 109           |
| 1981 .....              | 14,694                                  | 15,410        | 15,381        | 15,464        | -872                           | -156          | -185          | -102          |
| 1982 .....              | 11,049                                  | 10,938        | 11,263        | 11,842        | -815                           | -926          | -601          | -22           |
| 1983 .....              | 7,732                                   | 7,695         | 7,466         | 7,418         | 55                             | 18            | -211          | -259          |
| 1984 .....              | 12,461                                  | 13,168        | 13,160        | 13,160        | -390                           | 317           | 309           | 309           |
| 1985 .....              | 13,637                                  | 13,512        | 13,492        | 13,727        | 360                            | 235           | 215           | 450           |
| 1986 .....              | 10,477                                  | 10,312        | 9,812         | 9,687         | 952                            | 787           | 287           | 162           |
| 1987 .....              | 12,674                                  | 12,614        | 13,109        | 13,699        | -1,801                         | -1,861        | -1,366        | -776          |
| 1988 .....              | 14,548                                  | 14,313        | 14,348        | 14,469        | -529                           | -764          | -729          | -608          |
| 1989 .....              | 11,197                                  | 11,647        | 11,324        | 11,434        | -307                           | 143           | -180          | -70           |
| 1990 .....              | 14,425                                  | 14,298        | 14,128        | 14,508        | -722                           | -849          | -1,019        | -639          |
| 1991 .....              | 17,224                                  | 17,446        | 17,201        | 17,781        | 8                              | 230           | -15           | 565           |
| 1992 .....              | 16,025                                  | 15,460        | 15,409        | 15,709        | 315                            | -250          | -301          | -1            |
| 1993 .....              | 18,144                                  | 17,867        | 16,618        | 15,905        | 2,380                          | 2,103         | 854           | 141           |
| 1994 .....              | 18,828                                  | 18,658        | 18,938        | 19,098        | -496                           | -666          | -386          | -226          |
| 1995 .....              | 21,453                                  | 19,898        | 18,771        | 18,481        | 3,921                          | 2,366         | 1,239         | 949           |
| 1996 .....              | 18,001                                  | 17,326        | 17,622        | 18,027        | -413                           | -1,088        | -792          | -387          |
| 1997 .....              | 17,229                                  | 17,874        | 17,864        | 18,300        | -1,016                         | -371          | -381          | 55            |
| 1998 .....              | 13,799                                  | 13,101        | 12,827        | 12,785        | 323                            | -375          | -649          | -691          |
| 1999 .....              | 17,636                                  | 16,846        | 15,726        | 15,846        | 1,342                          | 552           | -568          | -448          |
| 2000 .....              | 18,740                                  | 17,904        | 17,079        | 17,094        | 1,941                          | 1,105         | 280           | 295           |
| 2001 .....              | 19,410                                  | 19,377        | 19,457        | 19,557        | -192                           | -225          | -145          | -45           |
| 2002 .....              | 17,750                                  | 17,505        | 17,435        | 17,180        | 1,220                          | 975           | 905           | 650           |
| 2003 .....              | 16,653                                  | 16,508        | 17,118        | 17,773        | -1,170                         | -1,315        | -705          | -50           |
| 2004 .....              | 19,480                                  | 20,185        | 20,830        | 21,825        | -3,025                         | -2,320        | -1,675        | -680          |
| 2005 .....              | 20,566                                  | 21,575        | 22,013        | 22,517        | -2,694                         | -1,685        | -1,247        | -743          |
| 2006 .....              | 19,538                                  | 19,520        | 19,855        | 20,510        | -1,284                         | -1,302        | -967          | -312          |
| 2007 .....              | 16,537                                  | 17,019        | 17,378        | 18,050        | -1,818                         | -1,336        | -977          | -305          |
| 2008 .....              | 13,245                                  | 13,387        | 13,260        | 13,069        | 850                            | 992           | 865           | 674           |
| 2009 .....              | 12,840                                  | 13,071        | 12,631        | 12,129        | 1,057                          | 1,288         | 848           | 346           |
| 2010 .....              | 18,036                                  | 18,343        | 18,375        | 17,920        | 438                            | 745           | 777           | 322           |
| 2011 .....              | 15,817                                  | 15,819        | 15,871        | 15,563        | 1,095                          | 1,097         | 1,149         | 841           |
| 2012 .....              | 16,988                                  | 16,452        | 16,630        | 16,790        | 454                            | -82           | 96            | 256           |
| 2013 <sup>1</sup> ..... | 12,473                                  | 12,273        |               | 12,479        | 198                            | -2            |               | 204           |
| 2014 .....              | 16,946                                  | 15,960        | 15,677        | 15,819        | 1,193                          | 207           | -76           | 66            |
| 2015 .....              | 12,650                                  | 12,977        | 12,887        | 12,830        | 195                            | 522           | 432           | 375           |
| 2016 .....              | 15,314                                  | 15,580        | 15,472        | 15,600        | -1,087                         | -821          | -929          | -801          |

See footnote(s) at end of table.

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# Upland Cotton Production with Comparisons – United States: 1971-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |               |               |               | Deviations from final estimate |               |               |
|------------|-----------------------------------------|---------------|---------------|---------------|--------------------------------|---------------|---------------|
|            | Dec 1                                   | Jan 1         | May revisions | Final         | Dec 1                          | Jan 1         | May revisions |
|            | (1,000 bales)                           | (1,000 bales) | (1,000 bales) | (1,000 bales) | (1,000 bales)                  | (1,000 bales) | (1,000 bales) |
| 1971 ..... | 10,464                                  | 10,455        | 10,375        | 10,379        | 85                             | 76            | -4            |
| 1972 ..... | 13,377                                  | 13,472        | 13,606        | 13,608        | -231                           | -136          | -2            |
| 1973 ..... | 12,988                                  | 12,822        | 12,880        | 12,896        | 92                             | -74           | -16           |
| 1974 ..... | 11,800                                  | 11,616        | 11,450        | 11,450        | 350                            | 166           | 0             |
| 1975 ..... | 8,419                                   | 8,271         | 8,247         | 8,247         | 172                            | 24            | 0             |
| 1976 ..... | 10,213                                  | 10,494        | 10,517        | 10,517        | -304                           | -23           | 0             |
| 1977 ..... | 14,293                                  | 14,400        | 14,277        | 14,277        | 16                             | 123           | 0             |
| 1978 ..... | 10,611                                  | 10,758        | 10,763        | 10,762        | -151                           | -4            | 1             |
| 1979 ..... | 14,425                                  | 14,775        | 14,531        | 14,531        | -106                           | 244           | 0             |
| 1980 ..... | 10,839                                  | 11,026        | 11,017        | 11,018        | -179                           | 8             | -1            |
| 1981 ..... | 15,476                                  | 15,642        | 15,566        | 15,566        | -90                            | 76            | 0             |
| 1982 ..... | 11,992                                  | 11,911        | 11,911        | 11,864        | 128                            | 47            | 47            |
| 1983 ..... | 7,537                                   | 7,634         | 7,677         | 7,677         | -140                           | -43           | 0             |
| 1984 ..... | 13,270                                  | 13,173        | 12,851        | 12,851        | 419                            | 322           | 0             |
| 1985 ..... | 13,602                                  | 13,385        | 13,277        | 13,277        | 325                            | 108           | 0             |
| 1986 ..... | 9,602                                   | 9,583         | 9,525         | 9,525         | 77                             | 58            | 0             |
| 1987 ..... | 14,039                                  | 14,460        | 14,475        | 14,475        | -436                           | -15           | 0             |
| 1988 ..... | 14,849                                  | 15,107        | 15,077        | 15,077        | -228                           | 30            | 0             |
| 1989 ..... | 11,429                                  | 11,570        | 11,504        | 11,504        | -75                            | 66            | 0             |
| 1990 ..... | 15,013                                  | 15,254        | 15,141        | 15,147        | -134                           | 107           | -6            |
| 1991 ..... | 17,591                                  | 17,153        | 17,216        | 17,216        | 375                            | -63           | 0             |
| 1992 ..... | 15,758                                  | 15,763        | 15,710        | 15,710        | 48                             | 53            | 0             |
| 1993 ..... | 15,897                                  | 15,791        | 15,764        | 15,764        | 133                            | 27            | 0             |
| 1994 ..... | 19,223                                  | 19,386        | 19,324        | 19,324        | -101                           | 62            | 0             |
| 1995 ..... | 17,879                                  | 17,610        | 17,532        | 17,532        | 347                            | 78            | 0             |
| 1996 ..... | 18,197                                  | 18,418        | 18,414        | 18,414        | -217                           | 4             | 0             |
| 1997 ..... | 18,286                                  | 18,440        | 18,245        | 18,245        | 41                             | 195           | 0             |
| 1998 ..... | 13,020                                  | 13,366        | 13,476        | 13,476        | -456                           | -110          | 0             |
| 1999 ..... | 16,196                                  | 16,257        | 16,294        | 16,294        | -98                            | -37           | 0             |
| 2000 ..... | 16,989                                  | 16,822        | 16,799        | 16,799        | 190                            | 23            | 0             |
| 2001 ..... | 19,436                                  | 19,406        | 19,602        | 19,602        | -166                           | -196          | 0             |
| 2002 ..... | 16,730                                  | 16,496        | 16,530        | 16,530        | 200                            | -34           | 0             |
| 2003 ..... | 17,783                                  | 17,795        | 17,823        | 17,823        | -40                            | -28           | 0             |
| 2004 ..... | 22,095                                  | 22,270        | 22,505        | 22,505        | -410                           | -235          | 0             |
| 2005 ..... | 23,029                                  | 23,064        | 23,260        | 23,260        | -231                           | -196          | 0             |
| 2006 ..... | 20,568                                  | 20,973        | 20,822        | 20,822        | -254                           | 151           | 0             |
| 2007 ..... | 18,155                                  | 18,208        | 18,355        | 18,355        | -200                           | -147          | 0             |
| 2008 ..... | 13,169                                  | 12,589        | 12,385        | 12,395        | 774                            | 194           | -10           |
| 2009 ..... | 12,225                                  | 12,011        | 11,788        | 11,783        | 442                            | 228           | 5             |
| 2010 ..... | 17,770                                  | 17,817        | 17,600        | 17,598        | 172                            | 219           | 2             |
| 2011 ..... | 15,090                                  | 14,828        | 14,722        | 14,722        | 368                            | 106           | 0             |
| 2012 ..... | 16,600                                  | 16,250        | 16,353        | 16,534        | 66                             | -284          | -181          |
| 2013 ..... | 12,443                                  | 12,551        | 12,275        |               | 168                            | 276           |               |
| 2014 ..... | 15,345                                  | 15,496        | 15,753        |               | -408                           | -257          |               |
| 2015 ..... | 12,580                                  | 12,508        | 12,455        |               | 125                            | 53            |               |
| 2016 ..... | 15,962                                  | 16,401        |               |               | -439                           |               |               |

<sup>1</sup> No Crop Production report published in October 2013.

# Pima Cotton Production with Comparisons – United States: 1971-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | August 1      |                  | September 1   |                  | October 1     |                  | November 1    |                  |
|-------------------------|---------------|------------------|---------------|------------------|---------------|------------------|---------------|------------------|
|                         | Production    | Percent of final | Production    | Percent of final | Production    | Percent of final | Production    | Percent of final |
|                         | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        |
| 1971 .....              | 106.0         | 108.1            | 103.0         | 105.0            | 96.5          | 98.4             | 99.5          | 101.4            |
| 1972 .....              | 92.4          | 96.5             | 95.4          | 99.6             | 95.4          | 99.6             | 92.4          | 96.5             |
| 1973 .....              | 92.0          | 117.8            | 85.5          | 109.5            | 85.4          | 109.3            | 81.4          | 104.2            |
| 1974 .....              | 82.3          | 91.2             | 74.3          | 82.4             | 77.3          | 85.7             | 77.3          | 85.7             |
| 1975 .....              | 66.6          | 122.2            | 64.8          | 118.9            | 64.8          | 118.9            | 65.3          | 119.8            |
| 1976 .....              | 60.2          | 94.1             | 57.2          | 89.4             | 57.5          | 89.8             | 51.0          | 79.7             |
| 1977 .....              | 97.1          | 86.5             | 93.8          | 83.6             | 93.8          | 83.6             | 84.1          | 75.0             |
| 1978 .....              | 79.4          | 85.0             | 79.4          | 85.0             | 82.1          | 87.9             | 85.1          | 91.1             |
| 1979 .....              | 104.1         | 105.6            | 104.1         | 105.6            | 113.1         | 114.7            | 111.1         | 112.7            |
| 1980 .....              | 99.7          | 95.7             | 99.7          | 95.7             | 97.7          | 93.8             | 97.7          | 93.8             |
| 1981 .....              | 94.7          | 119.0            | 96.9          | 121.7            | 94.9          | 119.2            | 95.2          | 119.6            |
| 1982 .....              | 94.8          | 96.0             | 91.3          | 92.5             | 102.9         | 104.3            | 105.9         | 107.3            |
| 1983 .....              | 78.0          | 82.4             | 81.0          | 85.5             | 84.0          | 88.7             | 79.0          | 83.4             |
| 1984 .....              | 108.3         | 83.1             | 108.3         | 83.1             | 111.8         | 85.7             | 111.1         | 85.2             |
| 1985 .....              | 142.5         | 91.9             | 142.5         | 91.9             | 145.5         | 93.8             | 147.5         | 95.1             |
| 1986 .....              | 199.0         | 96.6             | 194.0         | 94.2             | 193.5         | 94.0             | 187.5         | 91.1             |
| 1987 .....              | 233.5         | 82.0             | 232.5         | 81.7             | 227.5         | 79.9             | 237.5         | 83.5             |
| 1988 .....              | 385.6         | 115.4            | 395.6         | 118.4            | 365.6         | 109.4            | 367.2         | 109.9            |
| 1989 .....              | 636.4         | 92.0             | 632.0         | 91.4             | 667.0         | 96.4             | 668.0         | 96.6             |
| 1990 .....              | 439.5         | 122.6            | 424.5         | 118.4            | 421.9         | 117.7            | 396.9         | 110.7            |
| 1991 .....              | 424.6         | 106.6            | 422.6         | 106.1            | 444.1         | 111.5            | 434.1         | 109.0            |
| 1992 .....              | 508.0         | 99.9             | 488.0         | 96.0             | 476.0         | 93.6             | 496.0         | 97.6             |
| 1993 .....              | 401.8         | 108.8            | 399.5         | 108.2            | 396.0         | 107.2            | 392.0         | 106.1            |
| 1994 .....              | 367.0         | 108.7            | 367.0         | 108.7            | 365.0         | 108.1            | 355.0         | 105.1            |
| 1995 .....              | 358.0         | 97.4             | 368.0         | 100.1            | 373.0         | 101.5            | 357.0         | 97.1             |
| 1996 .....              | 576.0         | 109.0            | 574.0         | 108.6            | 567.0         | 107.3            | 567.0         | 107.3            |
| 1997 .....              | 554.0         | 101.1            | 544.0         | 99.3             | 546.0         | 99.6             | 548.0         | 100.0            |
| 1998 .....              | 464.0         | 104.9            | 462.0         | 104.5            | 461.5         | 104.3            | 446.0         | 100.8            |
| 1999 .....              | 667.6         | 99.0             | 688.5         | 102.1            | 704.0         | 104.4            | 684.5         | 101.5            |
| 2000 .....              | 419.1         | 107.7            | 411.1         | 105.7            | 406.1         | 104.4            | 415.8         | 106.9            |
| 2001 .....              | 593.0         | 84.7             | 615.0         | 87.8             | 615.0         | 87.8             | 618.0         | 88.2             |
| 2002 .....              | 689.0         | 101.6            | 629.0         | 92.7             | 635.0         | 93.6             | 635.0         | 93.6             |
| 2003 .....              | 450.5         | 104.2            | 430.5         | 99.6             | 441.0         | 102.0            | 442.0         | 102.2            |
| 2004 .....              | 703.0         | 94.3             | 710.0         | 95.2             | 715.0         | 95.9             | 720.0         | 96.6             |
| 2005 .....              | 725.0         | 115.0            | 707.0         | 112.1            | 704.0         | 111.7            | 644.0         | 102.1            |
| 2006 .....              | 893.0         | 116.7            | 825.0         | 107.8            | 804.0         | 105.0            | 789.0         | 103.1            |
| 2007 .....              | 808.5         | 94.9             | 793.0         | 93.1             | 775.5         | 91.0             | 811.5         | 95.3             |
| 2008 .....              | 521.8         | 121.1            | 459.0         | 106.5            | 451.0         | 104.7            | 459.0         | 106.5            |
| 2009 .....              | 367.0         | 91.7             | 367.0         | 91.7             | 367.0         | 91.7             | 367.0         | 91.7             |
| 2010 .....              | 497.8         | 98.8             | 497.8         | 98.8             | 497.8         | 98.8             | 497.8         | 98.8             |
| 2011 .....              | 737.2         | 86.6             | 737.2         | 86.6             | 737.2         | 86.6             | 737.2         | 86.6             |
| 2012 .....              | 663.0         | 85.0             | 657.0         | 84.3             | 657.0         | 84.3             | 657.0         | 84.3             |
| 2013 <sup>1</sup> ..... | 579.8         | 91.4             | 625.5         | 98.6             |               |                  | 625.5         | 98.6             |
| 2014 .....              | 556.0         | 98.2             | 578.0         | 102.0            | 578.0         | 102.0            | 578.0         | 102.0            |
| 2015 .....              | 432.0         | 99.8             | 451.0         | 104.2            | 451.0         | 104.2            | 451.0         | 104.2            |
| 2016 .....              | 565.0         | 101.3            | 562.0         | 100.8            | 562.0         | 100.8            | 562.0         | 100.8            |

See footnote(s) at end of table.

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# Pima Cotton Production with Comparisons – United States: 1971-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | December 1    |                  | January 1     |                  | May revisions |                  | Final         |
|------------|---------------|------------------|---------------|------------------|---------------|------------------|---------------|
|            | Production    | Percent of final | Production    | Percent of final | Production    | Percent of final | Production    |
|            | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) | (percent)        | (1,000 bales) |
| 1971 ..... | 93.0          | 94.8             | 92.9          | 94.7             | 98.1          | 100.0            | 98.1          |
| 1972 ..... | 92.4          | 96.5             | 94.9          | 99.1             | 95.8          | 100.0            | 95.8          |
| 1973 ..... | 79.2          | 101.4            | 79.2          | 101.4            | 78.1          | 100.0            | 78.1          |
| 1974 ..... | 77.3          | 85.7             | 86.3          | 95.7             | 90.2          | 100.0            | 90.2          |
| 1975 ..... | 57.3          | 105.1            | 55.8          | 102.4            | 54.5          | 100.0            | 54.5          |
| 1976 ..... | 51.0          | 79.7             | 63.1          | 98.6             | 64.0          | 100.0            | 64.0          |
| 1977 ..... | 93.1          | 83.0             | 96.3          | 85.8             | 112.2         | 100.0            | 112.2         |
| 1978 ..... | 83.1          | 89.0             | 83.1          | 89.0             | 93.4          | 100.0            | 93.4          |
| 1979 ..... | 102.1         | 103.5            | 97.6          | 99.0             | 98.6          | 100.0            | 98.6          |
| 1980 ..... | 99.7          | 95.7             | 98.3          | 94.3             | 104.2         | 100.0            | 104.2         |
| 1981 ..... | 93.2          | 117.1            | 90.4          | 113.6            | 79.6          | 100.0            | 79.6          |
| 1982 ..... | 110.7         | 112.2            | 107.6         | 109.0            | 98.7          | 100.0            | 98.7          |
| 1983 ..... | 81.0          | 85.5             | 90.5          | 95.6             | 94.7          | 100.0            | 94.7          |
| 1984 ..... | 111.1         | 85.2             | 119.0         | 91.3             | 130.4         | 100.0            | 130.4         |
| 1985 ..... | 147.5         | 95.1             | 148.5         | 95.7             | 155.1         | 100.0            | 155.1         |
| 1986 ..... | 189.5         | 92.0             | 201.5         | 97.9             | 205.9         | 100.0            | 205.9         |
| 1987 ..... | 242.5         | 85.2             | 264.0         | 92.8             | 284.6         | 100.0            | 284.6         |
| 1988 ..... | 347.2         | 103.9            | 338.2         | 101.2            | 334.2         | 100.0            | 334.2         |
| 1989 ..... | 654.0         | 94.5             | 663.0         | 95.9             | 691.7         | 100.0            | 691.7         |
| 1990 ..... | 385.9         | 107.6            | 362.9         | 101.2            | 358.5         | 100.0            | 358.5         |
| 1991 ..... | 414.1         | 103.9            | 399.0         | 100.2            | 398.4         | 100.0            | 398.4         |
| 1992 ..... | 501.0         | 98.6             | 497.4         | 97.9             | 508.3         | 100.0            | 508.3         |
| 1993 ..... | 387.0         | 104.8            | 385.0         | 104.3            | 380.6         | 103.1            | 369.3         |
| 1994 ..... | 350.0         | 103.6            | 342.0         | 101.3            | 337.7         | 100.0            | 337.7         |
| 1995 ..... | 357.0         | 97.1             | 361.0         | 98.2             | 367.6         | 100.0            | 367.6         |
| 1996 ..... | 541.0         | 102.4            | 533.0         | 100.9            | 528.5         | 100.0            | 528.5         |
| 1997 ..... | 533.0         | 97.3             | 537.0         | 98.0             | 548.0         | 100.0            | 548.0         |
| 1998 ..... | 432.5         | 97.8             | 430.0         | 97.2             | 442.3         | 100.0            | 442.3         |
| 1999 ..... | 679.0         | 100.7            | 695.5         | 103.1            | 674.3         | 100.0            | 674.3         |
| 2000 ..... | 409.8         | 105.3            | 397.5         | 102.2            | 389.1         | 100.0            | 389.1         |
| 2001 ..... | 628.0         | 89.7             | 678.0         | 96.8             | 700.4         | 100.0            | 700.4         |
| 2002 ..... | 645.0         | 95.1             | 649.0         | 95.7             | 678.3         | 100.0            | 678.3         |
| 2003 ..... | 432.0         | 99.9             | 429.0         | 99.2             | 432.3         | 100.0            | 432.3         |
| 2004 ..... | 720.0         | 96.6             | 736.0         | 98.7             | 745.6         | 100.0            | 745.6         |
| 2005 ..... | 674.0         | 106.9            | 655.0         | 103.9            | 630.5         | 100.0            | 630.5         |
| 2006 ..... | 729.0         | 95.2             | 756.0         | 98.8             | 765.4         | 100.0            | 765.4         |
| 2007 ..... | 831.5         | 97.6             | 825.0         | 96.9             | 851.8         | 100.0            | 851.8         |
| 2008 ..... | 444.0         | 103.0            | 446.4         | 103.6            | 430.8         | 100.0            | 430.9         |
| 2009 ..... | 367.0         | 91.7             | 390.3         | 97.5             | 399.9         | 99.9             | 400.4         |
| 2010 ..... | 497.8         | 98.8             | 497.5         | 98.7             | 504.1         | 100.1            | 503.8         |
| 2011 ..... | 737.2         | 86.6             | 845.7         | 99.4             | 851.2         | 100.0            | 851.2         |
| 2012 ..... | 657.0         | 84.3             | 759.9         | 97.4             | 779.8         | 100.0            | 779.8         |
| 2013 ..... | 625.5         | 98.6             | 635.7         | 100.2            | 634.2         |                  |               |
| 2014 ..... | 578.0         | 102.0            | 588.0         | 103.8            | 566.4         |                  |               |
| 2015 ..... | 451.0         | 104.2            | 435.0         | 100.5            | 433.0         |                  |               |
| 2016 ..... | 562.0         | 100.8            | 557.5         |                  |               |                  |               |

See footnote(s) at end of table.

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# Pima Cotton Production with Comparisons – United States: 1971-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |               |               |               | Deviations from final estimate |               |               |               |
|-------------------------|-----------------------------------------|---------------|---------------|---------------|--------------------------------|---------------|---------------|---------------|
|                         | Aug 1                                   | Sep 1         | Oct 1         | Nov 1         | Aug 1                          | Sep 1         | Oct 1         | Nov 1         |
|                         | (1,000 bales)                           | (1,000 bales) | (1,000 bales) | (1,000 bales) | (1,000 bales)                  | (1,000 bales) | (1,000 bales) | (1,000 bales) |
| 1971 .....              | 106.0                                   | 103.0         | 96.5          | 99.5          | 8                              | 5             | -2            | 1             |
| 1972 .....              | 92.4                                    | 95.4          | 95.4          | 92.4          | -3                             | 0             | 0             | -3            |
| 1973 .....              | 92.0                                    | 85.5          | 85.4          | 81.4          | 14                             | 7             | 7             | 3             |
| 1974 .....              | 82.3                                    | 74.3          | 77.3          | 77.3          | -8                             | -16           | -13           | -13           |
| 1975 .....              | 66.6                                    | 64.8          | 64.8          | 65.3          | 12                             | 10            | 10            | 11            |
| 1976 .....              | 60.2                                    | 57.2          | 57.5          | 51.0          | -4                             | -7            | -7            | -13           |
| 1977 .....              | 97.1                                    | 93.8          | 93.8          | 84.1          | -15                            | -18           | -18           | -28           |
| 1978 .....              | 79.4                                    | 79.4          | 82.1          | 85.1          | -14                            | -14           | -11           | -8            |
| 1979 .....              | 104.1                                   | 104.1         | 113.1         | 111.1         | 6                              | 6             | 15            | 13            |
| 1980 .....              | 99.7                                    | 99.7          | 97.7          | 97.7          | -5                             | -5            | -7            | -7            |
| 1981 .....              | 94.7                                    | 96.9          | 94.9          | 95.2          | 15                             | 17            | 15            | 16            |
| 1982 .....              | 94.8                                    | 91.3          | 102.9         | 105.9         | -4                             | -7            | 4             | 7             |
| 1983 .....              | 78.0                                    | 81.0          | 84.0          | 79.0          | -17                            | -14           | -11           | -16           |
| 1984 .....              | 108.3                                   | 108.3         | 111.8         | 111.1         | -22                            | -22           | -19           | -19           |
| 1985 .....              | 142.5                                   | 142.5         | 145.5         | 147.5         | -13                            | -13           | -10           | -8            |
| 1986 .....              | 199.0                                   | 194.0         | 193.5         | 187.5         | -7                             | -12           | -12           | -18           |
| 1987 .....              | 233.5                                   | 232.5         | 227.5         | 237.5         | -51                            | -52           | -57           | -47           |
| 1988 .....              | 385.6                                   | 395.6         | 365.6         | 367.2         | 51                             | 61            | 31            | 33            |
| 1989 .....              | 636.4                                   | 632.0         | 667.0         | 668.0         | -55                            | -60           | -25           | -24           |
| 1990 .....              | 439.5                                   | 424.5         | 421.9         | 396.9         | 81                             | 66            | 63            | 38            |
| 1991 .....              | 424.6                                   | 422.6         | 444.1         | 434.1         | 26                             | 24            | 46            | 36            |
| 1992 .....              | 508.0                                   | 488.0         | 476.0         | 496.0         | 0                              | -20           | -32           | -12           |
| 1993 .....              | 401.8                                   | 399.5         | 396.0         | 392.0         | 33                             | 30            | 27            | 23            |
| 1994 .....              | 367.0                                   | 367.0         | 365.0         | 355.0         | 29                             | 29            | 27            | 17            |
| 1995 .....              | 358.0                                   | 368.0         | 373.0         | 357.0         | -10                            | 0             | 5             | -11           |
| 1996 .....              | 576.0                                   | 574.0         | 567.0         | 567.0         | 48                             | 46            | 39            | 39            |
| 1997 .....              | 554.0                                   | 544.0         | 546.0         | 548.0         | 6                              | -4            | -2            | 0             |
| 1998 .....              | 464.0                                   | 462.0         | 461.5         | 446.0         | 22                             | 20            | 19            | 4             |
| 1999 .....              | 667.6                                   | 688.5         | 704.0         | 684.5         | -7                             | 14            | 30            | 10            |
| 2000 .....              | 419.1                                   | 411.1         | 406.1         | 415.8         | 30                             | 22            | 17            | 27            |
| 2001 .....              | 593.0                                   | 615.0         | 615.0         | 618.0         | -107                           | -85           | -85           | -82           |
| 2002 .....              | 689.0                                   | 629.0         | 635.0         | 635.0         | 11                             | -49           | -43           | -43           |
| 2003 .....              | 450.5                                   | 430.5         | 441.0         | 442.0         | 18                             | -2            | 9             | 10            |
| 2004 .....              | 703.0                                   | 710.0         | 715.0         | 720.0         | -43                            | -36           | -31           | -26           |
| 2005 .....              | 725.0                                   | 707.0         | 704.0         | 644.0         | 95                             | 77            | 74            | 14            |
| 2006 .....              | 893.0                                   | 825.0         | 804.0         | 789.0         | 128                            | 60            | 39            | 24            |
| 2007 .....              | 808.5                                   | 793.0         | 775.5         | 811.5         | -43                            | -59           | -76           | -40           |
| 2008 .....              | 521.8                                   | 459.0         | 451.0         | 459.0         | 91                             | 28            | 20            | 28            |
| 2009 .....              | 367.0                                   | 367.0         | 367.0         | 367.0         | -33                            | -33           | -33           | -33           |
| 2010 .....              | 497.8                                   | 497.8         | 497.8         | 497.8         | -6                             | -6            | -6            | -6            |
| 2011 .....              | 737.2                                   | 737.2         | 737.2         | 737.2         | -114                           | -114          | -114          | -114          |
| 2012 .....              | 663.0                                   | 657.0         | 657.0         | 657.0         | -117                           | -123          | -123          | -123          |
| 2013 <sup>1</sup> ..... | 579.8                                   | 625.5         |               | 625.5         | -54                            | -9            |               | -9            |
| 2014 .....              | 556.0                                   | 578.0         | 578.0         | 578.0         | -10                            | 12            | 12            | 12            |
| 2015 .....              | 432.0                                   | 451.0         | 451.0         | 451.0         | -1                             | 18            | 18            | 18            |
| 2016 .....              | 565.0                                   | 562.0         | 562.0         | 562.0         | 8                              | 5             | 5             | 5             |

See footnote(s) at end of table.

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# Pima Cotton Production with Comparisons – United States: 1971-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |               |               |               | Deviations from final estimate |               |               |
|------------|-----------------------------------------|---------------|---------------|---------------|--------------------------------|---------------|---------------|
|            | Dec 1                                   | Jan 1         | May revisions | Final         | Dec 1                          | Jan 1         | May revisions |
|            | (1,000 bales)                           | (1,000 bales) | (1,000 bales) | (1,000 bales) | (1,000 bales)                  | (1,000 bales) | (1,000 bales) |
| 1971 ..... | 93.0                                    | 92.9          | 98.1          | 98.1          | -5                             | -5            | 0             |
| 1972 ..... | 92.4                                    | 94.9          | 95.8          | 95.8          | -3                             | -1            | 0             |
| 1973 ..... | 79.2                                    | 79.2          | 78.1          | 78.1          | 1                              | 1             | 0             |
| 1974 ..... | 77.3                                    | 86.3          | 90.2          | 90.2          | -13                            | -4            | 0             |
| 1975 ..... | 57.3                                    | 55.8          | 54.5          | 54.5          | 3                              | 1             | 0             |
| 1976 ..... | 51.0                                    | 63.1          | 64.0          | 64.0          | -13                            | -1            | 0             |
| 1977 ..... | 93.1                                    | 96.3          | 112.2         | 112.2         | -19                            | -16           | 0             |
| 1978 ..... | 83.1                                    | 83.1          | 93.4          | 93.4          | -10                            | -10           | 0             |
| 1979 ..... | 102.1                                   | 97.6          | 98.6          | 98.6          | 4                              | -1            | 0             |
| 1980 ..... | 99.7                                    | 98.3          | 104.2         | 104.2         | -5                             | -6            | 0             |
| 1981 ..... | 93.2                                    | 90.4          | 79.6          | 79.6          | 14                             | 11            | 0             |
| 1982 ..... | 110.7                                   | 107.6         | 98.7          | 98.7          | 12                             | 9             | 0             |
| 1983 ..... | 81.0                                    | 90.5          | 94.7          | 94.7          | -14                            | -4            | 0             |
| 1984 ..... | 111.1                                   | 119.0         | 130.4         | 130.4         | -19                            | -11           | 0             |
| 1985 ..... | 147.5                                   | 148.5         | 155.1         | 155.1         | -8                             | -7            | 0             |
| 1986 ..... | 189.5                                   | 201.5         | 205.9         | 205.9         | -16                            | -4            | 0             |
| 1987 ..... | 242.5                                   | 264.0         | 284.6         | 284.6         | -42                            | -21           | 0             |
| 1988 ..... | 347.2                                   | 338.2         | 334.2         | 334.2         | 13                             | 4             | 0             |
| 1989 ..... | 654.0                                   | 663.0         | 691.7         | 691.7         | -38                            | -29           | 0             |
| 1990 ..... | 385.9                                   | 362.9         | 358.5         | 358.5         | 27                             | 4             | 0             |
| 1991 ..... | 414.1                                   | 399.0         | 398.4         | 398.4         | 16                             | 1             | 0             |
| 1992 ..... | 501.0                                   | 497.4         | 508.3         | 508.3         | -7                             | -11           | 0             |
| 1993 ..... | 387.0                                   | 385.0         | 380.6         | 369.3         | 18                             | 16            | 11            |
| 1994 ..... | 350.0                                   | 342.0         | 337.7         | 337.7         | 12                             | 4             | 0             |
| 1995 ..... | 357.0                                   | 361.0         | 367.6         | 367.6         | -11                            | -7            | 0             |
| 1996 ..... | 541.0                                   | 533.0         | 528.5         | 528.5         | 13                             | 5             | 0             |
| 1997 ..... | 533.0                                   | 537.0         | 548.0         | 548.0         | -15                            | -11           | 0             |
| 1998 ..... | 432.5                                   | 430.0         | 442.3         | 442.3         | -10                            | -12           | 0             |
| 1999 ..... | 679.0                                   | 695.5         | 674.3         | 674.3         | 5                              | 21            | 0             |
| 2000 ..... | 409.8                                   | 397.5         | 389.1         | 389.1         | 21                             | 8             | 0             |
| 2001 ..... | 628.0                                   | 678.0         | 700.4         | 700.4         | -72                            | -22           | 0             |
| 2002 ..... | 645.0                                   | 649.0         | 678.3         | 678.3         | -33                            | -29           | 0             |
| 2003 ..... | 432.0                                   | 429.0         | 432.3         | 432.3         | 0                              | -3            | 0             |
| 2004 ..... | 720.0                                   | 736.0         | 745.6         | 745.6         | -26                            | -10           | 0             |
| 2005 ..... | 674.0                                   | 655.0         | 630.5         | 630.5         | 44                             | 25            | 0             |
| 2006 ..... | 729.0                                   | 756.0         | 765.4         | 765.4         | -36                            | -9            | 0             |
| 2007 ..... | 831.5                                   | 825.0         | 851.8         | 851.8         | -20                            | -27           | 0             |
| 2008 ..... | 444.0                                   | 446.6         | 430.8         | 430.9         | 13                             | 16            | 0             |
| 2009 ..... | 367.0                                   | 390.3         | 399.9         | 400.4         | -33                            | -10           | -1            |
| 2010 ..... | 497.8                                   | 497.5         | 504.1         | 503.8         | -6                             | -6            | 0             |
| 2011 ..... | 737.2                                   | 845.7         | 851.2         | 851.2         | -114                           | -6            | 0             |
| 2012 ..... | 657.0                                   | 759.9         | 779.8         | 779.8         | -123                           | -20           | 0             |
| 2013 ..... | 625.5                                   | 635.7         | 634.2         |               | -9                             | 2             |               |
| 2014 ..... | 578.0                                   | 588.0         | 566.4         |               | 12                             | 22            |               |
| 2015 ..... | 451.0                                   | 435.0         | 433.0         |               | 18                             | 2             |               |
| 2016 ..... | 562.0                                   | 557.5         |               |               | 5                              |               |               |

<sup>1</sup> No *Crop Production* report published in October 2013.

**Dry Edible Bean Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1909-2016**

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre <sup>1</sup><br>(pounds) | Production <sup>1</sup><br>(1,000 cwt) | Price per cwt<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------------------|----------------------------------------|----------------------------|----------------------------------------|
| 1909 ..... | 768.0                         | 764.0                           | 888                                     | 6,430                                  | 3.30                       | 21,248                                 |
| 1910 ..... | 809.0                         | 800.0                           | 817                                     | 6,079                                  | 3.44                       | 20,892                                 |
| 1911 ..... | 1,010.0                       | 931.0                           | 799                                     | 6,659                                  | 3.57                       | 23,772                                 |
| 1912 ..... | 992.0                         | 954.0                           | 785                                     | 6,736                                  | 3.44                       | 23,140                                 |
| 1913 ..... | 981.0                         | 953.0                           | 681                                     | 6,057                                  | 3.39                       | 20,525                                 |
| 1914 ..... | 986.0                         | 963.0                           | 812                                     | 7,208                                  | 4.00                       | 28,835                                 |
| 1915 ..... | 1,156.0                       | 1,085.0                         | 743                                     | 7,251                                  | 4.88                       | 35,374                                 |
| 1916 ..... | 1,349.0                       | 1,173.0                         | 611                                     | 6,450                                  | 9.31                       | 60,041                                 |
| 1917 ..... | 2,108.0                       | 1,832.0                         | 552                                     | 9,036                                  | 10.05                      | 90,781                                 |
| 1918 ..... | 1,787.0                       | 1,625.0                         | 639                                     | 9,281                                  | 7.30                       | 67,742                                 |
| 1919 ..... | 1,127.0                       | 1,089.0                         | 751                                     | 7,799                                  | 7.17                       | 55,930                                 |
| 1920 ..... | 964.0                         | 926.0                           | 663                                     | 5,809                                  | 4.23                       | 24,576                                 |
| 1921 ..... | 905.0                         | 875.0                           | 707                                     | 5,772                                  | 4.78                       | 27,578                                 |
| 1922 ..... | 1,254.0                       | 1,138.0                         | 700                                     | 7,324                                  | 5.99                       | 43,883                                 |
| 1923 ..... | 1,387.0                       | 1,330.0                         | 729                                     | 8,955                                  | 5.51                       | 49,326                                 |
| 1924 ..... | 1,802.0                       | 1,584.0                         | 574                                     | 8,410                                  | 6.04                       | 50,784                                 |
| 1925 ..... | 1,859.0                       | 1,615.0                         | 732                                     | 10,755                                 | 4.98                       | 53,537                                 |
| 1926 ..... | 2,121.0                       | 1,740.0                         | 634                                     | 9,669                                  | 4.70                       | 45,470                                 |
| 1927 ..... | 1,747.0                       | 1,612.0                         | 605                                     | 9,108                                  | 5.77                       | 52,590                                 |
| 1928 ..... | 1,874.0                       | 1,651.0                         | 640                                     | 9,900                                  | 7.72                       | 76,436                                 |
| 1929 ..... | 1,924.0                       | 1,845.0                         | 666                                     | 11,561                                 | 6.82                       | 78,790                                 |
| 1930 ..... | 2,266.0                       | 2,160.0                         | 664                                     | 13,540                                 | 4.03                       | 54,605                                 |
| 1931 ..... | 2,145.0                       | 1,947.0                         | 662                                     | 11,970                                 | 2.07                       | 24,799                                 |
| 1932 ..... | 1,625.0                       | 1,431.0                         | 766                                     | 10,410                                 | 1.97                       | 20,533                                 |
| 1933 ..... | 1,895.0                       | 1,729.0                         | 738                                     | 12,065                                 | 2.77                       | 33,479                                 |
| 1934 ..... | 1,985.0                       | 1,461.0                         | 780                                     | 10,656                                 | 3.52                       | 37,526                                 |
| 1935 ..... | 2,087.0                       | 1,865.0                         | 769                                     | 13,333                                 | 2.95                       | 39,293                                 |
| 1936 ..... | 1,950.0                       | 1,626.0                         | 727                                     | 10,767                                 | 5.37                       | 57,835                                 |
| 1937 ..... | 1,911.0                       | 1,695.0                         | 934                                     | 14,940                                 | 3.10                       | 46,240                                 |
| 1938 ..... | 1,759.0                       | 1,643.0                         | 956                                     | 14,717                                 | 2.56                       | 37,657                                 |
| 1939 ..... | 1,876.0                       | 1,679.0                         | 896                                     | 14,254                                 | 3.25                       | 46,265                                 |
| 1940 ..... | 2,079.0                       | 1,903.0                         | 890                                     | 15,790                                 | 3.18                       | 50,185                                 |
| 1941 ..... | 2,250.0                       | 2,019.0                         | 919                                     | 17,100                                 | 4.55                       | 77,727                                 |
| 1942 ..... | 2,102.0                       | 1,925.0                         | 896                                     | 17,568                                 | 5.16                       | 90,670                                 |
| 1943 ..... | 2,599.0                       | 2,362.0                         | 889                                     | 19,435                                 | 6.05                       | 117,493                                |
| 1944 ..... | 2,155.0                       | 1,996.0                         | 809                                     | 15,044                                 | 6.28                       | 94,418                                 |
| 1945 ..... | 1,659.0                       | 1,487.0                         | 880                                     | 11,950                                 | 6.55                       | 78,317                                 |
| 1946 ..... | 1,704.0                       | 1,622.0                         | 977                                     | 14,702                                 | 10.60                      | 156,289                                |
| 1947 ..... | 1,856.0                       | 1,778.0                         | 971                                     | 15,829                                 | 11.60                      | 184,019                                |
| 1948 ..... | 1,996.0                       | 1,938.0                         | 1,074                                   | 19,384                                 | 7.86                       | 152,443                                |
| 1949 ..... | 1,936.0                       | 1,885.0                         | 1,134                                   | 19,863                                 | 6.59                       | 130,979                                |

See footnote(s) at end of table.

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**Dry Edible Bean Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1909-2016 (continued)**

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre <sup>1</sup><br>(pounds) | Production <sup>1</sup><br>(1,000 cwt) | Price per cwt<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------------------|----------------------------------------|----------------------------|----------------------------------------|
| 1950 ..... | 1,655.0                       | 1,511.0                         | 1,117                                   | 15,123                                 | 7.40                       | 111,861                                |
| 1951 ..... | 1,513.0                       | 1,403.0                         | 1,231                                   | 15,828                                 | 7.90                       | 125,115                                |
| 1952 ..... | 1,299.0                       | 1,253.0                         | 1,288                                   | 14,917                                 | 8.67                       | 129,308                                |
| 1953 ..... | 1,418.0                       | 1,379.0                         | 1,293                                   | 16,498                                 | 8.16                       | 134,603                                |
| 1954 ..... | 1,668.0                       | 1,533.0                         | 1,105                                   | 16,939                                 | 8.04                       | 136,289                                |
| 1955 ..... | 1,602.0                       | 1,502.0                         | 1,110                                   | 16,672                                 | 7.01                       | 116,888                                |
| 1956 ..... | 1,476.0                       | 1,423.0                         | 1,211                                   | 17,234                                 | 6.91                       | 119,048                                |
| 1957 ..... | 1,451.0                       | 1,379.0                         | 1,136                                   | 15,670                                 | 7.16                       | 112,268                                |
| 1958 ..... | 1,660.0                       | 1,616.0                         | 1,194                                   | 19,287                                 | 6.71                       | 129,409                                |
| 1959 ..... | 1,517.0                       | 1,435.0                         | 1,290                                   | 18,505                                 | 6.93                       | 128,268                                |
| 1960 ..... | 1,438.0                       | 1,400.0                         | 1,244                                   | 17,411                                 | 7.14                       | 124,329                                |
| 1961 ..... | 1,445.0                       | 1,414.0                         | 1,391                                   | 19,672                                 | 6.91                       | 136,070                                |
| 1962 ..... | 1,465.0                       | 1,414.0                         | 1,269                                   | 17,942                                 | 6.79                       | 121,812                                |
| 1963 ..... | 1,404.0                       | 1,370.0                         | 1,459                                   | 19,982                                 | 6.99                       | 139,750                                |
| 1964 ..... | 1,442.0                       | 1,388.0                         | 1,252                                   | 17,375                                 | 7.57                       | 131,616                                |
| 1965 ..... | 1,556.0                       | 1,484.0                         | 1,109                                   | 16,457                                 | 8.68                       | 142,821                                |
| 1966 ..... | 1,521.0                       | 1,486.0                         | 1,343                                   | 19,964                                 | 7.17                       | 143,162                                |
| 1967 ..... | 1,283.0                       | 1,205.0                         | 1,263                                   | 15,215                                 | 9.26                       | 141,025                                |
| 1968 ..... | 1,473.0                       | 1,424.0                         | 1,224                                   | 17,435                                 | 8.18                       | 142,697                                |
| 1969 ..... | 1,519.0                       | 1,469.0                         | 1,287                                   | 18,913                                 | 7.60                       | 143,907                                |
| 1970 ..... | 1,503.0                       | 1,409.0                         | 1,235                                   | 17,399                                 | 9.21                       | 160,332                                |
| 1971 ..... | 1,338.0                       | 1,296.0                         | 1,230                                   | 15,939                                 | 10.90                      | 173,971                                |
| 1972 ..... | 1,456.0                       | 1,371.0                         | 1,312                                   | 17,983                                 | 11.00                      | 198,335                                |
| 1973 ..... | 1,358.7                       | 1,331.7                         | 1,222                                   | 16,274                                 | 27.30                      | 444,945                                |
| 1974 ..... | 1,587.4                       | 1,517.8                         | 1,339                                   | 20,330                                 | 19.80                      | 402,367                                |
| 1975 ..... | 1,514.2                       | 1,466.1                         | 1,190                                   | 17,442                                 | 20.10                      | 350,988                                |
| 1976 ..... | 1,531.8                       | 1,489.3                         | 1,198                                   | 17,836                                 | 15.50                      | 276,876                                |
| 1977 ..... | 1,402.7                       | 1,269.9                         | 1,304                                   | 16,555                                 | 20.20                      | 333,821                                |
| 1978 ..... | 1,503.9                       | 1,454.4                         | 1,302                                   | 18,935                                 | 17.30                      | 327,512                                |
| 1979 ..... | 1,427.0                       | 1,387.7                         | 1,481                                   | 20,552                                 | 22.80                      | 468,098                                |
| 1980 ..... | 1,920.0                       | 1,859.0                         | 1,438                                   | 26,729                                 | 27.60                      | 737,447                                |
| 1981 ..... | 2,390.0                       | 2,270.0                         | 1,443                                   | 32,751                                 | 21.00                      | 688,471                                |
| 1982 ..... | 1,924.5                       | 1,777.0                         | 1,439                                   | 25,563                                 | 14.20                      | 363,809                                |
| 1983 ..... | 1,180.0                       | 1,138.7                         | 1,363                                   | 15,520                                 | 22.40                      | 347,867                                |
| 1984 ..... | 1,501.0                       | 1,460.3                         | 1,443                                   | 21,070                                 | 18.70                      | 394,969                                |
| 1985 ..... | 1,569.9                       | 1,481.4                         | 1,505                                   | 22,298                                 | 17.60                      | 391,492                                |
| 1986 ..... | 1,653.8                       | 1,495.0                         | 1,536                                   | 22,960                                 | 19.00                      | 437,379                                |
| 1987 ..... | 1,782.6                       | 1,665.4                         | 1,563                                   | 26,031                                 | 16.50                      | 428,350                                |
| 1988 ..... | 1,485.4                       | 1,353.0                         | 1,423                                   | 19,253                                 | 29.90                      | 575,148                                |
| 1989 ..... | 1,824.6                       | 1,650.9                         | 1,437                                   | 23,729                                 | 28.50                      | 676,635                                |

See footnote(s) at end of table.

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**Dry Edible Bean Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1909-2016 (continued)**

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre <sup>1</sup><br>(pounds) | Production <sup>1</sup><br>(1,000 cwt) | Price per cwt<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------------------|----------------------------------------|----------------------------|----------------------------------------|
| 1990 ..... | 2,177.6                       | 2,084.4                         | 1,553                                   | 32,379                                 | 18.50                      | 594,167                                |
| 1991 ..... | 1,964.1                       | 1,913.7                         | 1,764                                   | 33,765                                 | 15.60                      | 528,311                                |
| 1992 ..... | 1,640.6                       | 1,529.9                         | 1,478                                   | 22,615                                 | 19.90                      | 457,269                                |
| 1993 ..... | 1,867.9                       | 1,618.0                         | 1,351                                   | 21,862                                 | 24.60                      | 538,210                                |
| 1994 ..... | 2,011.8                       | 1,831.2                         | 1,581                                   | 28,950                                 | 22.50                      | 631,080                                |
| 1995 ..... | 2,066.3                       | 1,896.3                         | 1,618                                   | 30,689                                 | 20.80                      | 633,620                                |
| 1996 ..... | 1,839.0                       | 1,750.7                         | 1,594                                   | 27,912                                 | 23.50                      | 652,240                                |
| 1997 ..... | 1,869.8                       | 1,758.8                         | 1,670                                   | 29,370                                 | 19.30                      | 576,658                                |
| 1998 ..... | 2,014.1                       | 1,917.7                         | 1,586                                   | 30,418                                 | 19.00                      | 567,243                                |
| 1999 ..... | 2,027.5                       | 1,881.0                         | 1,762                                   | 33,146                                 | 16.40                      | 548,784                                |
| 2000 ..... | 1,767.7                       | 1,616.5                         | 1,642                                   | 26,543                                 | 15.50                      | 416,462                                |
| 2001 ..... | 1,437.4                       | 1,250.0                         | 1,569                                   | 19,610                                 | 22.10                      | 427,055                                |
| 2002 ..... | 1,929.7                       | 1,738.9                         | 1,743                                   | 30,312                                 | 17.10                      | 519,341                                |
| 2003 ..... | 1,406.1                       | 1,346.9                         | 1,670                                   | 22,492                                 | 18.40                      | 422,793                                |
| 2004 ..... | 1,346.3                       | 1,212.3                         | 1,464                                   | 17,743                                 | 25.70                      | 451,605                                |
| 2005 ..... | 1,623.0                       | 1,526.6                         | 1,741                                   | 26,576                                 | 18.50                      | 512,833                                |
| 2006 ..... | 1,622.8                       | 1,531.6                         | 1,577                                   | 24,155                                 | 22.10                      | 554,154                                |
| 2007 ..... | 1,527.4                       | 1,479.2                         | 1,730                                   | 25,586                                 | 28.80                      | 748,680                                |
| 2008 ..... | 1,495.0                       | 1,445.2                         | 1,768                                   | 25,558                                 | 34.60                      | 910,200                                |
| 2009 ..... | 1,540.0                       | 1,464.0                         | 1,737                                   | 25,427                                 | 30.00                      | 790,250                                |
| 2010 ..... | 1,911.4                       | 1,842.7                         | 1,726                                   | 31,801                                 | 28.00                      | 899,258                                |
| 2011 ..... | 1,217.9                       | 1,167.9                         | 1,703                                   | 19,890                                 | 42.10                      | 851,131                                |
| 2012 ..... | 1,742.5                       | 1,690.4                         | 1,889                                   | 31,925                                 | 38.00                      | 1,235,255                              |
| 2013 ..... | 1,359.7                       | 1,316.3                         | 1,867                                   | 24,576                                 | 39.10                      | 982,385                                |
| 2014 ..... | 1,701.6                       | 1,648.6                         | 1,754                                   | 28,910                                 | 32.30                      | 980,622                                |
| 2015 ..... | 1,764.7                       | 1,708.4                         | 1,759                                   | 30,057                                 | 27.30                      | 866,222                                |
| 2016 ..... | 1,662.0                       | 1,558.6                         | 1,842                                   | 28,712                                 | 30.20                      | 871,407                                |

<sup>1</sup> Clean basis.

# Dry Edible Bean Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                  | March        |                  | June         |                  | December     |                  | Annual summary |                  | Revisions following year |                  | Final        |
|-----------------------|--------------|------------------|--------------|------------------|--------------|------------------|----------------|------------------|--------------------------|------------------|--------------|
|                       | Area planted | Percent of final | Area planted | Percent of final | Area planted | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted |
|                       | (1,000 ac)   | (percent)        | (1,000 ac)   | (percent)        | (1,000 ac)   | (percent)        | (1,000 ac)     | (percent)        | (1,000 ac)               | (percent)        | (1,000 ac)   |
| 1965 .....            | 1,570.0      | 100.9            | 1,590.0      | 102.2            | 1,606.0      | 103.2            | 1,606.0        | 103.2            | 1,556.0                  | 100.0            | 1,556.0      |
| 1966 .....            | 1,640.0      | 107.8            | 1,631.0      | 107.2            | 1,555.0      | 102.2            | 1,555.0        | 102.2            | 1,521.0                  | 100.0            | 1,521.0      |
| 1967 .....            | 1,449.0      | 112.9            | 1,344.0      | 104.8            | 1,297.0      | 101.1            | 1,297.0        | 101.1            | 1,283.0                  | 100.0            | 1,283.0      |
| 1968 .....            | 1,451.0      | 98.5             | 1,506.0      | 102.2            | 1,501.0      | 101.9            | 1,501.0        | 101.9            | 1,484.0                  | 100.7            | 1,473.0      |
| 1969 .....            | 1,531.0      | 100.8            | 1,529.0      | 100.7            | 1,539.0      | 101.3            | 1,539.0        | 101.3            | 1,544.0                  | 101.6            | 1,519.0      |
| 1970 .....            | 1,535.0      | 102.1            | 1,527.0      | 101.6            | 1,526.0      | 101.5            | 1,526.0        | 101.5            | 1,510.0                  | 100.5            | 1,503.0      |
| 1971 .....            | 1,469.0      | 109.8            | 1,426.0      | 106.6            | 1,378.0      | 103.0            | 1,378.0        | 103.0            | 1,358.0                  | 101.5            | 1,338.0      |
| 1972 .....            | 1,475.0      | 101.3            | 1,478.0      | 101.5            | 1,481.0      | 101.7            | 1,481.0        | 101.7            | 1,487.0                  | 102.1            | 1,456.0      |
| 1973 .....            | 1,365.0      | 100.5            | 1,440.0      | 106.0            | 1,417.0      | 104.3            | 1,417.0        | 104.3            | 1,394.7                  | 102.6            | 1,358.7      |
| 1974 .....            | 1,705.0      | 107.4            | 1,609.5      | 101.4            | 1,647.4      | 103.8            | 1,647.4        | 103.8            | 1,624.4                  | 102.3            | 1,587.4      |
| 1975 .....            | 1,515.4      | 100.1            | 1,531.5      | 101.1            | 1,496.2      | 98.8             | 1,496.2        | 98.8             | 1,515.2                  | 100.1            | 1,514.2      |
| 1976 .....            | 1,458.6      | 95.2             | 1,505.6      | 98.3             | 1,526.8      | 99.7             | 1,526.8        | 99.7             | 1,541.8                  | 100.7            | 1,531.8      |
| 1977 .....            | 1,463.6      | 104.3            | 1,374.9      | 98.0             | 1,394.7      | 99.4             | 1,394.7        | 99.4             | 1,412.7                  | 100.7            | 1,402.7      |
| 1978 .....            | 1,481.0      | 98.5             | 1,521.0      | 101.1            | 1,543.9      | 102.7            | 1,543.9        | 102.7            | 1,530.9                  | 101.8            | 1,503.9      |
| 1979 .....            | 1,396.6      | 97.9             | 1,456.3      | 102.1            | 1,453.0      | 101.8            | 1,453.0        | 101.8            | 1,423.0                  | 99.7             | 1,427.0      |
| 1980 .....            | 1,757.0      | 91.5             | 1,814.5      | 94.5             | 1,896.0      | 98.8             | 1,896.0        | 98.8             | 1,882.0                  | 98.0             | 1,920.0      |
| 1981 .....            | 2,005.0      | 83.9             | 2,265.0      | 94.8             | 2,320.0      | 97.1             | 2,320.0        | 97.1             | 2,342.0                  | 98.0             | 2,390.0      |
| 1982 .....            | 2,202.0      | 114.4            | 1,920.0      | 99.8             | 1,906.5      | 99.1             | 1,916.5        | 99.6             | 1,894.5                  | 98.4             | 1,924.5      |
| 1983 .....            | 1,485.5      | 125.9            | 1,186.0      | 100.5            | 1,161.0      | 98.4             | 1,143.0        | 96.9             | 1,180.0                  | 100.0            | 1,180.0      |
| 1984 .....            | 1,456.0      | 97.0             | 1,459.0      | 97.2             | 1,476.5      | 98.4             | 1,497.0        | 99.7             | 1,501.0                  | 100.0            | 1,501.0      |
| 1985 .....            | 1,497.0      | 95.4             | 1,576.5      | 100.4            | 1,579.9      | 100.6            | 1,575.9        | 100.4            | 1,569.9                  | 100.0            | 1,569.9      |
| 1986 .....            | 1,745.0      | 105.5            | 1,658.5      | 100.3            | 1,673.8      | 101.2            | 1,673.8        | 101.2            | 1,673.8                  | 101.2            | 1,653.8      |
| 1987 .....            | 1,838.8      | 103.2            | 1,776.8      | 99.7             | 1,760.6      | 98.8             | 1,775.6        | 99.6             | 1,800.6                  | 101.0            | 1,782.6      |
| 1988 .....            | 1,379.0      | 92.8             | 1,568.4      | 105.6            | 1,503.4      | 101.2            | 1,498.4        | 100.9            | 1,485.4                  | 100.0            | 1,485.4      |
| 1989 .....            | 1,669.5      | 91.5             | 1,765.8      | 96.8             | 1,847.1      | 101.2            | 1,857.6        | 101.8            | 1,824.6                  | 100.0            | 1,824.6      |
| 1990 .....            | 2,067.0      | 94.9             | 2,192.0      | 100.7            | 2,199.1      | 101.0            | 2,178.6        | 100.0            | 2,177.6                  | 100.0            | 2,177.6      |
| 1991 .....            | 1,872.5      | 95.3             | 1,938.0      | 98.7             | 1,909.1      | 97.2             | 1,909.1        | 97.2             | 1,964.1                  | 100.0            | 1,964.1      |
| 1992 .....            | 1,498.6      | 91.3             | 1,597.0      | 97.3             | 1,613.6      | 98.4             | 1,613.6        | 98.4             | 1,640.6                  | 100.0            | 1,640.6      |
| 1993 .....            | 1,711.4      | 91.6             | 1,781.1      | 95.4             | 1,846.9      | 98.9             | 1,849.9        | 99.0             | 1,871.9                  | 100.2            | 1,867.9      |
| 1994 .....            | 1,921.9      | 95.5             | 2,010.0      | 99.9             | 2,022.8      | 100.5            | 2,025.8        | 100.7            | 2,015.8                  | 100.2            | 2,011.8      |
| 1995 .....            | 2,075.3      | 100.4            | 2,036.7      | 98.6             | 2,074.0      | 100.4            | 2,069.3        | 100.1            | 2,069.3                  | 100.1            | 2,066.3      |
| 1996 .....            | 1,816.1      | 98.8             | 1,819.7      | 99.0             | 1,825.0      | 99.2             | 1,813.0        | 98.6             | 1,843.0                  | 100.2            | 1,839.0      |
| 1997 .....            | 1,914.4      | 102.4            | 1,900.4      | 101.6            | 1,851.8      | 99.0             | 1,851.8        | 99.0             | 1,851.8                  | 99.0             | 1,869.8      |
| 1998 .....            | 1,940.3      | 96.3             | 2,047.2      | 101.6            | 2,023.1      | 100.4            | 2,010.1        | 99.8             | 2,014.1                  | 100.0            | 2,014.1      |
| 1999 .....            | 2,045.5      | 100.9            | 2,022.8      | 99.8             | 2,003.0      | 98.8             | 2,023.0        | 99.8             | 2,023.0                  | 99.8             | 2,027.5      |
| 2000 .....            | 1,836.7      | 103.9            | 1,767.0      | 100.0            | 1,757.7      | 99.4             | 1,756.2        | 99.3             | 1,758.2                  | 99.5             | 1,767.7      |
| 2001 .....            | 1,452.9      | 101.1            | 1,426.2      | 99.2             | 1,428.4      | 99.4             | 1,429.9        | 99.5             | 1,435.9                  | 99.9             | 1,437.4      |
| 2002 .....            | 1,766.5      | 91.5             | 1,864.0      | 96.6             | 1,919.7      | 99.5             | 1,922.1        | 99.6             | 1,922.1                  | 99.6             | 1,929.7      |
| 2003 .....            | 1,522.8      | 108.3            | 1,511.7      | 107.5            | 1,423.7      | 101.3            | 1,406.1        | 100.0            | 1,406.1                  | 100.0            | 1,406.1      |
| 2004 .....            | 1,333.0      | 99.0             | 1,424.2      | 105.8            | 1,359.3      | 101.0            | 1,354.3        | 100.6            | 1,354.3                  | 100.6            | 1,346.3      |
| 2005 .....            | 1,663.5      | 102.5            | 1,674.0      | 103.1            | 1,663.3      | 102.5            | 1,665.0        | 102.6            | 1,630.0                  | 100.4            | 1,623.0      |
| 2006 .....            | 1,710.3      | 105.4            | 1,561.8      | 96.2             | 1,628.2      | 100.3            | 1,629.8        | 100.4            | 1,629.8                  | 100.4            | 1,622.8      |
| 2007 .....            | 1,504.5      | 98.5             | 1,498.5      | 98.1             | 1,525.5      | 99.9             | 1,526.9        | 100.0            | 1,526.9                  | 100.0            | 1,527.4      |
| 2008 .....            | 1,398.5      | 93.5             | 1,398.0      | 93.5             | 1,499.8      | 100.3            | 1,495.0        | 100.0            | 1,495.0                  | 100.0            | 1,495.0      |
| 2009 .....            | 1,546.1      | 100.4            | 1,458.6      | 94.7             | 1,534.6      | 99.6             | 1,540.9        | 100.1            | 1,540.9                  | 100.1            | 1,540.0      |
| 2010 .....            | 1,766.6      | 92.4             | 1,742.3      | 91.2             | 1,909.9      | 99.9             | 1,911.4        | 100.0            | 1,911.4                  | 100.0            | 1,911.4      |
| 2011 .....            | 1,303.5      | 107.0            | 1,258.0      | 103.3            | 1,205.1      | 98.9             | 1,205.9        | 100.0            | 1,217.9                  | 100.0            | 1,217.9      |
| 2012 .....            | 1,669.9      | 95.8             | 1,632.7      | 93.7             | 1,738.3      | 99.8             | 1,742.5        | 100.0            | 1,742.5                  | 100.0            | 1,742.5      |
| 2013 .....            | 1,500.0      | 110.3            | 1,459.4      | 107.3            | 1,341.5      | 98.7             | 1,354.7        | 99.6             | 1,359.7                  |                  |              |
| 2014 .....            | 1,686.0      | 98.1             | 1,748.7      | 101.7            | 1,715.6      | 99.8             | 1,718.9        | 100.0            | 1,718.9                  |                  |              |
| 2015 .....            | 1,742.9      | 98.8             | 1,708.9      | 96.8             | 1,755.6      | 99.5             | 1,764.4        | 100.0            | 1,764.7                  |                  |              |
| 2016 <sup>1</sup> ... | 1,559.0      | 93.8             | 1,689.0      | 101.6            |              |                  | 1,662.0        |                  |                          |                  |              |

<sup>1</sup> December 1 forecast discontinued in 2016.

# Dry Edible Bean Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | June           |                  | August         |                  | December       |                  | Annual summary |                  | Revisions following year |                  | Final          |
|-------------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|                         | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|                         | (1,000 ac)     | (percent)        | (1,000 ac)     | (percent)        | (1,000 ac)     | (percent)        | (1,000 ac)     | (percent)        | (1,000 ac)               | (percent)        | (1,000 ac)     |
| 1965 .....              | 1,550.0        | 104.4            | 1,550.0        | 104.4            | 1,533.0        | 103.3            | 1,533.0        | 103.3            | 1,484.0                  | 100.0            | 1,484.0        |
| 1966 .....              | 1,591.0        | 107.1            | 1,591.0        | 107.1            | 1,519.0        | 102.2            | 1,519.0        | 102.2            | 1,486.0                  | 100.0            | 1,486.0        |
| 1967 .....              | 1,311.0        | 108.8            | 1,311.0        | 108.8            | 1,225.0        | 101.7            | 1,225.0        | 101.7            | 1,211.0                  | 100.5            | 1,205.0        |
| 1968 .....              | 1,473.0        | 103.4            | 1,473.0        | 103.4            | 1,453.0        | 102.0            | 1,453.0        | 102.0            | 1,434.0                  | 100.7            | 1,424.0        |
| 1969 .....              | 1,479.0        | 100.7            | 1,479.0        | 100.7            | 1,481.0        | 100.8            | 1,481.0        | 100.8            | 1,490.0                  | 101.4            | 1,469.0        |
| 1970 .....              | 1,478.0        | 104.9            | 1,467.0        | 104.1            | 1,424.0        | 101.1            | 1,424.0        | 101.1            | 1,416.0                  | 100.5            | 1,409.0        |
| 1971 .....              | 1,385.0        | 106.9            | 1,365.0        | 105.3            | 1,337.0        | 103.2            | 1,337.0        | 103.2            | 1,316.0                  | 101.5            | 1,296.0        |
| 1972 .....              | 1,430.0        | 104.3            | 1,412.0        | 103.0            | 1,385.0        | 101.0            | 1,385.0        | 101.0            | 1,402.0                  | 102.3            | 1,371.0        |
| 1973 .....              | 1,384.0        | 103.9            | 1,374.0        | 103.2            | 1,390.0        | 104.4            | 1,390.0        | 104.4            | 1,367.7                  | 102.7            | 1,331.7        |
| 1974 .....              | 1,570.5        | 103.5            | 1,605.5        | 105.8            | 1,569.7        | 103.4            | 1,569.7        | 103.4            | 1,541.7                  | 101.6            | 1,517.8        |
| 1975 .....              | 1,477.9        | 100.8            | 1,472.9        | 100.5            | 1,447.1        | 98.7             | 1,447.1        | 98.7             | 1,467.1                  | 100.1            | 1,466.1        |
| 1976 .....              | 1,465.0        | 98.4             | 1,461.3        | 98.1             | 1,485.3        | 99.7             | 1,485.3        | 99.7             | 1,499.3                  | 100.7            | 1,489.3        |
| 1977 .....              | 1,320.3        | 104.0            | 1,317.3        | 103.7            | 1,262.9        | 99.4             | 1,262.9        | 99.4             | 1,279.9                  | 100.8            | 1,269.9        |
| 1978 .....              | 1,460.5        | 100.4            | 1,470.5        | 101.1            | 1,494.4        | 102.8            | 1,494.4        | 102.8            | 1,481.4                  | 101.9            | 1,454.4        |
| 1979 .....              | 1,403.1        | 101.1            | 1,384.1        | 99.7             | 1,418.7        | 102.2            | 1,418.7        | 102.2            | 1,383.7                  | 99.7             | 1,387.7        |
| 1980 .....              | 1,770.5        | 95.2             | 1,786.5        | 96.1             | 1,836.0        | 98.8             | 1,836.0        | 98.8             | 1,821.0                  | 98.0             | 1,859.0        |
| 1981 .....              | 2,188.0        | 96.4             | 2,231.0        | 98.3             | 2,201.0        | 97.0             | 2,201.0        | 97.0             | 2,222.0                  | 97.9             | 2,270.0        |
| 1982 .....              | 1,856.0        | 104.4            | 1,846.0        | 103.9            | 1,752.4        | 98.6             | 1,764.4        | 99.3             | 1,748.4                  | 98.4             | 1,777.0        |
| 1983 .....              | 1,140.0        | 100.1            | 1,114.0        | 97.8             | 1,124.7        | 98.8             | 1,105.7        | 97.1             | 1,138.7                  | 100.0            | 1,138.7        |
| 1984 .....              | 1,412.0        | 96.7             | 1,415.0        | 96.9             | 1,435.8        | 98.3             | 1,456.3        | 99.7             | 1,460.3                  | 100.0            | 1,460.3        |
| 1985 .....              | 1,536.1        | 103.7            | 1,535.1        | 103.6            | 1,488.4        | 100.5            | 1,486.4        | 100.3            | 1,481.4                  | 100.0            | 1,481.4        |
| 1986 .....              | 1,658.5        | 110.9            | 1,645.5        | 110.1            | 1,494.0        | 99.9             | 1,495.0        | 100.0            | 1,495.0                  | 100.0            | 1,495.0        |
| 1987 .....              | 1,723.4        | 103.5            | 1,704.4        | 102.3            | 1,668.4        | 100.2            | 1,708.4        | 102.6            | 1,688.4                  | 101.4            | 1,665.4        |
| 1988 .....              | 1,505.0        | 111.2            | 1,492.0        | 110.3            | 1,355.0        | 100.1            | 1,366.0        | 101.0            | 1,353.0                  | 100.0            | 1,353.0        |
| 1989 .....              | 1,711.7        | 103.7            | 1,790.7        | 108.5            | 1,679.9        | 101.8            | 1,689.9        | 102.4            | 1,650.9                  | 100.0            | 1,650.9        |
| 1990 .....              | 2,102.9        | 100.9            | 2,127.9        | 102.1            | 2,117.4        | 101.6            | 2,086.4        | 100.1            | 2,084.4                  | 100.0            | 2,084.4        |
| 1991 .....              | 1,872.2        | 97.8             | 1,870.2        | 97.7             | 1,862.7        | 97.3             | 1,862.7        | 97.3             | 1,913.7                  | 100.0            | 1,913.7        |
| 1992 .....              | 1,539.3        | 100.6            | 1,515.0        | 99.0             | 1,496.9        | 97.8             | 1,496.9        | 97.8             | 1,529.9                  | 100.0            | 1,529.9        |
| 1993 .....              | 1,719.6        | 106.3            | 1,652.9        | 102.2            | 1,591.9        | 98.4             | 1,600.0        | 98.9             | 1,622.0                  | 100.2            | 1,618.0        |
| 1994 .....              | 1,939.1        | 105.9            | 1,819.8        | 99.4             | 1,837.0        | 100.3            | 1,845.2        | 100.8            | 1,835.2                  | 100.2            | 1,831.2        |
| 1995 .....              | 1,957.8        | 103.2            | 1,945.8        | 102.6            | 1,907.0        | 100.6            | 1,899.3        | 100.2            | 1,899.3                  | 100.2            | 1,896.3        |
| 1996 .....              | 1,716.7        | 98.1             | 1,710.6        | 97.7             | 1,729.7        | 98.8             | 1,717.7        | 98.1             | 1,752.7                  | 100.1            | 1,750.7        |
| 1997 .....              | 1,811.5        | 103.0            | 1,750.1        | 99.5             | 1,723.2        | 98.0             | 1,720.2        | 97.8             | 1,720.2                  | 97.8             | 1,758.8        |
| 1998 .....              | 1,943.7        | 101.4            | 1,903.9        | 99.3             | 1,921.9        | 100.2            | 1,913.9        | 99.8             | 1,917.7                  | 100.0            | 1,917.7        |
| 1999 .....              | 1,941.3        | 103.2            | 1,903.0        | 101.2            | 1,857.2        | 98.7             | 1,877.0        | 99.8             | 1,877.0                  | 99.8             | 1,881.0        |
| 2000 .....              | 1,652.5        | 102.2            | 1,580.6        | 97.8             | 1,610.1        | 99.6             | 1,606.4        | 99.4             | 1,607.5                  | 99.4             | 1,616.5        |
| 2001 .....              | 1,333.5        | 106.7            | 1,337.3        | 107.0            | 1,250.2        | 100.0            | 1,243.0        | 99.4             | 1,248.5                  | 99.9             | 1,250.0        |
| 2002 .....              | 1,745.1        | 100.4            | 1,690.6        | 97.2             | 1,739.9        | 100.1            | 1,726.9        | 99.3             | 1,726.9                  | 99.3             | 1,738.9        |
| 2003 .....              | 1,439.7        | 106.9            | 1,417.8        | 105.3            | 1,361.8        | 101.1            | 1,346.9        | 100.0            | 1,346.9                  | 100.0            | 1,346.9        |
| 2004 .....              | 1,325.2        | 109.3            | 1,301.1        | 107.3            | 1,225.4        | 101.1            | 1,219.3        | 100.6            | 1,219.3                  | 100.6            | 1,212.3        |
| 2005 .....              | 1,567.4        | 102.7            | 1,530.8        | 100.3            | 1,570.7        | 102.9            | 1,568.6        | 102.8            | 1,533.6                  | 100.5            | 1,526.6        |
| 2006 .....              | 1,465.0        | 95.7             | 1,519.0        | 99.2             | 1,530.2        | 99.9             | 1,537.6        | 100.4            | 1,537.6                  | 100.4            | 1,531.6        |
| 2007 .....              | 1,423.4        | 96.2             | 1,439.8        | 97.3             | 1,477.6        | 99.9             | 1,478.7        | 100.0            | 1,478.7                  | 100.0            | 1,479.2        |
| 2008 .....              | 1,339.2        | 92.7             | 1,353.6        | 93.7             | 1,448.0        | 100.2            | 1,445.2        | 100.0            | 1,445.2                  | 100.0            | 1,445.2        |
| 2009 .....              | 1,396.8        | 95.4             | 1,392.0        | 95.1             | 1,449.6        | 99.0             | 1,464.0        | 100.0            | 1,464.0                  | 100.0            | 1,464.0        |
| 2010 .....              | 1,742.3        | 94.6             | 1,707.8        | 92.7             | 1,833.9        | 99.5             | 1,842.7        | 100.0            | 1,842.7                  | 100.0            | 1,842.7        |
| 2011 .....              | 1,207.2        | 103.4            | 1,190.2        | 101.9            | 1,147.5        | 98.3             | 1,155.9        | 99.0             | 1,167.9                  | 100.0            | 1,167.9        |
| 2012 .....              | 1,573.6        | 93.1             | 1,673.5        | 99.0             | 1,695.7        | 100.3            | 1,690.4        | 100.0            | 1,690.4                  | 100.0            | 1,690.4        |
| 2013 .....              | 1,399.2        | 106.3            | 1,370.3        | 104.1            | 1,297.4        | 98.6             | 1,311.3        | 99.6             | 1,316.3                  |                  |                |
| 2014 .....              | 1,679.1        | 100.8            | 1,609.9        | 96.7             | 1,662.6        | 99.8             | 1,665.7        | 100.0            | 1,665.7                  |                  |                |
| 2015 .....              | 1,656.8        | 97.0             | 1,701.9        | 99.6             | 1,705.0        | 99.8             | 1,711.4        | 100.2            | 1,708.4                  |                  |                |
| 2016 <sup>1</sup> ..... | 1,629.5        | 104.5            | 1,658.0        | 106.4            |                |                  | 1,558.6        |                  |                          |                  |                |

<sup>1</sup> December 1 forecast discontinued in 2016.

# Dry Edible Bean Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Yield forecast and final estimate |          |          |          | Deviations from final estimate |          |          |          |
|-------------------------|-----------------------------------|----------|----------|----------|--------------------------------|----------|----------|----------|
|                         | Aug 1                             | Sep 1    | Oct 1    | Nov 1    | Aug 1                          | Sep 1    | Oct 1    | Nov 1    |
|                         | (pounds)                          | (pounds) | (pounds) | (pounds) | (pounds)                       | (pounds) | (pounds) | (pounds) |
| 1965 .....              | 1,200                             | 1,139    | 1,042    | 1,056    | 91                             | 30       | -67      | -53      |
| 1966 .....              | 1,209                             | 1,269    | 1,333    | 1,366    | -134                           | -74      | -10      | 23       |
| 1967 .....              | 1,106                             | 1,164    | 1,169    | 1,195    | -157                           | -99      | -94      | -68      |
| 1968 .....              | 1,250                             | 1,242    | 1,199    | 1,201    | 26                             | 18       | -25      | -23      |
| 1969 .....              | 1,353                             | 1,278    | 1,270    | 1,270    | 66                             | -9       | -17      | -17      |
| 1970 .....              | 1,316                             | 1,285    | 1,241    | 1,221    | 81                             | 50       | 6        | -14      |
| 1971 .....              | 1,278                             | 1,200    | 1,209    | 1,210    | 48                             | -30      | -21      | -20      |
| 1972 .....              | 1,289                             | 1,289    | 1,302    | 1,299    | -23                            | -23      | -10      | -13      |
| 1973 .....              | 1,246                             | 1,221    | 1,185    | 1,189    | 24                             | -1       | -37      | -33      |
| 1974 .....              | 1,300                             | 1,368    | 1,373    | 1,346    | -39                            | 29       | 34       | 7        |
| 1975 .....              | 1,326                             | 1,264    | 1,244    | 1,211    | 136                            | 74       | 54       | 21       |
| 1976 .....              | 1,282                             | 1,237    | 1,193    | 1,175    | 84                             | 39       | -5       | -23      |
| 1977 .....              | 1,323                             | 1,313    | 1,259    | 1,252    | 19                             | 9        | -45      | -52      |
| 1978 .....              | 1,317                             | 1,302    | 1,263    | 1,282    | 15                             | 0        | -39      | -20      |
| 1979 .....              | 1,321                             | 1,348    | 1,434    | 1,432    | -160                           | -133     | -47      | -49      |
| 1980 .....              | 1,299                             | 1,337    | 1,353    | 1,360    | -139                           | -101     | -85      | -78      |
| 1981 .....              | 1,471                             | 1,437    | 1,426    | 1,436    | 28                             | -6       | -17      | -7       |
| 1982 .....              | 1,431                             | 1,409    | 1,394    | 1,391    | -8                             | -30      | -45      | -48      |
| 1983 .....              | 1,410                             | 1,374    | 1,387    | 1,405    | 47                             | 11       | 24       | 42       |
| 1984 .....              | 1,361                             | 1,413    | 1,432    | 1,417    | -82                            | -30      | -11      | -26      |
| 1985 .....              | 1,445                             | 1,450    | 1,452    | 1,452    | -60                            | -55      | -53      | -53      |
| 1986 .....              | 1,577                             | 1,566    | 1,571    | 1,543    | 41                             | 30       | 35       | 7        |
| 1987 .....              | 1,461                             | 1,460    | 1,496    | 1,544    | -102                           | -103     | -67      | -19      |
| 1988 .....              | 1,410                             | 1,364    | 1,381    | 1,371    | -13                            | -59      | -42      | -52      |
| 1989 .....              | 1,389                             | 1,423    | 1,428    | 1,415    | -48                            | -14      | -9       | -22      |
| 1990 .....              | 1,576                             | 1,478    | 1,506    | 1,525    | 23                             | -75      | -47      | -28      |
| 1991 .....              | 1,554                             | 1,706    | 1,724    | 1,749    | -210                           | -58      | -40      | -15      |
| 1992 .....              | 1,526                             | 1,521    | 1,477    | 1,479    | 48                             | 43       | -1       | 1        |
| 1993 .....              | 1,575                             | 1,503    | 1,426    | 1,406    | 224                            | 152      | 75       | 55       |
| 1994 .....              | 1,538                             |          | 1,566    |          | -43                            |          | -15      |          |
| 1995 .....              | 1,649                             |          | 1,603    |          | 31                             |          | -15      |          |
| 1996 .....              | 1,608                             |          | 1,582    |          | 14                             |          | -12      |          |
| 1997 .....              | 1,666                             |          | 1,678    |          | -4                             |          | 8        |          |
| 1998 .....              | 1,570                             |          | 1,630    |          | -16                            |          | 44       |          |
| 1999 .....              | 1,656                             |          | 1,669    |          | -106                           |          | -93      |          |
| 2000 .....              | 1,630                             |          | 1,621    |          | -12                            |          | -21      |          |
| 2001 .....              | 1,646                             |          | 1,472    |          | 77                             |          | -97      |          |
| 2002 .....              | 1,609                             |          | 1,632    |          | -134                           |          | -111     |          |
| 2003 .....              | 1,717                             |          | 1,665    |          | 47                             |          | -5       |          |
| 2004 .....              | 1,639                             |          | 1,495    |          | 175                            |          | 31       |          |
| 2005 .....              | 1,687                             |          | 1,715    |          | -54                            |          | -26      |          |
| 2006 .....              | 1,534                             |          | 1,523    |          | -43                            |          | -54      |          |
| 2007 .....              | 1,649                             |          | 1,727    |          | -81                            |          | -3       |          |
| 2008 .....              | 1,786                             |          | 1,774    |          | 18                             |          | 6        |          |
| 2009 .....              | 1,750                             |          | 1,754    |          | 13                             |          | 17       |          |
| 2010 .....              | 1,798                             |          | 1,783    |          | 72                             |          | 57       |          |
| 2011 .....              | 1,718                             |          | 1,744    |          | 15                             |          | 41       |          |
| 2012 .....              | 1,614                             |          | 1,836    |          | -275                           |          | -53      |          |
| 2013 <sup>1</sup> ..... | 1,795                             |          |          |          | -72                            |          |          |          |
| 2014 .....              | 1,784                             |          | 1,787    |          | 30                             |          | 33       |          |
| 2015 .....              | 1,721                             |          | 1,648    |          | -38                            |          | -111     |          |
| 2016 .....              | 1,781                             |          | 1,772    |          | -61                            |          | -70      |          |

See footnote(s) at end of table.

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# Dry Edible Bean Yield with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Yield forecasts and final estimate |                |           |          | Deviations from final estimate |                |           |
|-------------------------|------------------------------------|----------------|-----------|----------|--------------------------------|----------------|-----------|
|                         | Dec 1                              | Annual summary | Revisions | Final    | Dec 1                          | Annual summary | Revisions |
|                         | (pounds)                           | (pounds)       | (pounds)  | (pounds) | (pounds)                       | (pounds)       | (pounds)  |
| 1965 .....              | 1,076                              | 1,076          | 1,109     | 1,109    | -33                            | -33            | 0         |
| 1966 .....              | 1,334                              | 1,334          | 1,343     | 1,343    | -9                             | -9             | 0         |
| 1967 .....              | 1,263                              | 1,263          | 1,253     | 1,263    | 0                              | 0              | -10       |
| 1968 .....              | 1,217                              | 1,217          | 1,213     | 1,224    | -7                             | -7             | -11       |
| 1969 .....              | 1,269                              | 1,269          | 1,268     | 1,287    | -18                            | -18            | -19       |
| 1970 .....              | 1,221                              | 1,221          | 1,221     | 1,235    | -14                            | -14            | -14       |
| 1971 .....              | 1,209                              | 1,209          | 1,209     | 1,230    | -21                            | -21            | -21       |
| 1972 .....              | 1,301                              | 1,301          | 1,292     | 1,312    | -11                            | -11            | -20       |
| 1973 .....              | 1,209                              | 1,209          | 1,198     | 1,222    | -13                            | -13            | -24       |
| 1974 .....              | 1,325                              | 1,325          | 1,320     | 1,339    | -14                            | -14            | -19       |
| 1975 .....              | 1,188                              | 1,188          | 1,188     | 1,190    | -2                             | -2             | -2        |
| 1976 .....              | 1,159                              | 1,159          | 1,186     | 1,198    | -39                            | -39            | -12       |
| 1977 .....              | 1,290                              | 1,290          | 1,298     | 1,304    | -14                            | -14            | -6        |
| 1978 .....              | 1,279                              | 1,279          | 1,285     | 1,302    | -23                            | -23            | -17       |
| 1979 .....              | 1,457                              | 1,457          | 1,480     | 1,481    | -24                            | -24            | -1        |
| 1980 .....              | 1,422                              | 1,422          | 1,449     | 1,438    | -16                            | -16            | 11        |
| 1981 .....              | 1,445                              | 1,445          | 1,448     | 1,443    | 2                              | 2              | 5         |
| 1982 .....              | 1,386                              | 1,386          | 1,433     | 1,439    | -53                            | -53            | -6        |
| 1983 .....              | 1,382                              | 1,382          | 1,363     | 1,363    | 19                             | 19             | 0         |
| 1984 .....              | 1,431                              | 1,431          | 1,443     | 1,443    | -12                            | -12            | 0         |
| 1985 .....              | 1,499                              | 1,499          | 1,497     | 1,505    | -6                             | -6             | -8        |
| 1986 .....              | 1,526                              | 1,532          | 1,531     | 1,536    | -10                            | -4             | -5        |
| 1987 .....              | 1,536                              | 1,540          | 1,535     | 1,563    | -27                            | -23            | -28       |
| 1988 .....              | 1,380                              | 1,408          | 1,423     | 1,423    | -43                            | -15            | 0         |
| 1989 .....              | 1,436                              | 1,440          | 1,437     | 1,437    | -1                             | 3              | 0         |
| 1990 .....              | 1,542                              | 1,554          | 1,553     | 1,553    | -11                            | 1              | 0         |
| 1991 .....              | 1,770                              | 1,770          | 1,764     | 1,764    | 6                              | 6              | 0         |
| 1992 .....              | 1,474                              | 1,473          | 1,478     | 1,478    | -4                             | -5             | 0         |
| 1993 .....              | 1,366                              | 1,365          | 1,351     | 1,351    | 15                             | 14             | 0         |
| 1994 .....              | 1,593                              | 1,582          | 1,582     | 1,581    | 12                             | 1              | 1         |
| 1995 .....              | 1,626                              | 1,622          | 1,622     | 1,618    | 8                              | 4              | 4         |
| 1996 .....              | 1,589                              | 1,592          | 1,595     | 1,594    | -5                             | -2             | 1         |
| 1997 .....              | 1,699                              | 1,695          | 1,695     | 1,670    | 29                             | 25             | 25        |
| 1998 .....              | 1,615                              | 1,611          | 1,586     | 1,586    | 29                             | 25             | 0         |
| 1999 .....              | 1,781                              | 1,770          | 1,763     | 1,762    | 19                             | 8              | 1         |
| 2000 .....              | 1,641                              | 1,646          | 1,643     | 1,642    | -1                             | 4              | 1         |
| 2001 .....              | 1,658                              | 1,572          | 1,569     | 1,569    | 89                             | 3              | 0         |
| 2002 .....              | 1,733                              | 1,736          | 1,736     | 1,743    | -10                            | -7             | -7        |
| 2003 .....              | 1,678                              | 1,672          | 1,670     | 1,670    | 8                              | 2              | 0         |
| 2004 .....              | 1,479                              | 1,460          | 1,459     | 1,464    | 15                             | -4             | -5        |
| 2005 .....              | 1,731                              | 1,744          | 1,746     | 1,741    | -10                            | 3              | 5         |
| 2006 .....              | 1,558                              | 1,577          | 1,577     | 1,577    | -19                            | 0              | 0         |
| 2007 .....              | 1,708                              | 1,716          | 1,716     | 1,730    | -22                            | -14            | -14       |
| 2008 .....              | 1,775                              | 1,768          | 1,768     | 1,768    | 7                              | 0              | 0         |
| 2009 .....              | 1,737                              | 1,733          | 1,737     | 1,737    | 0                              | -4             | 0         |
| 2010 .....              | 1,706                              | 1,726          | 1,726     | 1,726    | -20                            | 0              | 0         |
| 2011 .....              | 1,719                              | 1,716          | 1,703     | 1,703    | 16                             | 13             | 0         |
| 2012 .....              | 1,873                              | 1,889          | 1,889     | 1,889    | -16                            | 0              | 0         |
| 2013 .....              | 1,854                              | 1,867          | 1,867     |          | -13                            | 0              |           |
| 2014 .....              | 1,725                              | 1,753          | 1,754     |          | -29                            | -1             |           |
| 2015 .....              | 1,743                              | 1,760          | 1,759     |          | -16                            | 1              |           |
| 2016 <sup>2</sup> ..... |                                    | 1,842          |           |          |                                |                |           |

<sup>1</sup> No *Crop Production* report published in October 2013.

<sup>2</sup> December 1 forecast discontinued in 2016.

# Dry Edible Bean Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | August 1    |                  | September 1 |                  | October 1   |                  | November 1  |                  |
|-------------------------|-------------|------------------|-------------|------------------|-------------|------------------|-------------|------------------|
|                         | Prod        | Percent of final | Prod        | Percent of final | Prod        | Percent of final | Prod        | Percent of final |
|                         | (1,000 cwt) | (percent)        | (1,000 cwt) | (percent)        | (1,000 cwt) | (percent)        | (1,000 cwt) | (percent)        |
| 1965 .....              | 18,622      | 113.2            | 17,719      | 107.7            | 16,206      | 98.5             | 16,420      | 99.8             |
| 1966 .....              | 19,230      | 96.3             | 20,193      | 101.1            | 21,201      | 106.2            | 21,726      | 108.8            |
| 1967 .....              | 14,497      | 95.3             | 15,260      | 100.3            | 15,323      | 100.7            | 15,671      | 103.0            |
| 1968 .....              | 18,419      | 105.6            | 18,289      | 104.9            | 17,662      | 101.3            | 17,688      | 101.5            |
| 1969 .....              | 20,017      | 105.8            | 18,901      | 99.9             | 18,784      | 99.3             | 18,777      | 99.3             |
| 1970 .....              | 19,311      | 111.0            | 18,845      | 108.3            | 18,200      | 104.6            | 17,922      | 103.0            |
| 1971 .....              | 17,446      | 109.5            | 16,278      | 102.1            | 16,410      | 103.0            | 16,413      | 103.0            |
| 1972 .....              | 18,207      | 101.2            | 18,206      | 101.2            | 18,382      | 102.2            | 18,338      | 102.0            |
| 1973 .....              | 17,124      | 105.2            | 16,779      | 103.1            | 16,255      | 99.9             | 16,312      | 100.2            |
| 1974 .....              | 20,865      | 102.6            | 21,961      | 108.0            | 22,044      | 108.4            | 21,616      | 106.3            |
| 1975 .....              | 19,524      | 111.9            | 18,616      | 106.7            | 18,327      | 105.1            | 17,835      | 102.3            |
| 1976 .....              | 18,731      | 105.0            | 18,135      | 101.7            | 17,477      | 98.0             | 17,226      | 96.6             |
| 1977 .....              | 17,431      | 105.3            | 17,051      | 103.0            | 16,057      | 97.0             | 15,862      | 95.8             |
| 1978 .....              | 19,369      | 102.3            | 19,141      | 101.1            | 18,575      | 98.1             | 18,853      | 99.6             |
| 1979 .....              | 18,284      | 89.0             | 18,657      | 90.8             | 19,854      | 96.6             | 19,824      | 96.5             |
| 1980 .....              | 23,199      | 86.8             | 23,894      | 89.4             | 24,178      | 90.5             | 24,300      | 90.9             |
| 1981 .....              | 32,814      | 100.2            | 32,070      | 97.9             | 30,968      | 94.6             | 31,186      | 95.2             |
| 1982 .....              | 26,420      | 103.4            | 26,004      | 101.7            | 25,602      | 100.2            | 25,200      | 98.6             |
| 1983 .....              | 15,706      | 101.2            | 15,309      | 98.6             | 15,454      | 99.6             | 15,647      | 100.8            |
| 1984 .....              | 19,256      | 91.4             | 19,998      | 94.9             | 20,261      | 96.2             | 20,047      | 95.1             |
| 1985 .....              | 22,178      | 99.5             | 22,260      | 99.8             | 22,142      | 99.3             | 22,070      | 99.0             |
| 1986 .....              | 25,950      | 113.0            | 25,697      | 111.9            | 22,321      | 97.2             | 22,685      | 98.8             |
| 1987 .....              | 24,898      | 95.6             | 24,679      | 94.8             | 25,210      | 96.8             | 25,874      | 99.4             |
| 1988 .....              | 21,035      | 109.3            | 19,805      | 102.9            | 19,914      | 103.4            | 20,011      | 103.9            |
| 1989 .....              | 24,873      | 104.8            | 25,200      | 106.2            | 24,719      | 104.2            | 23,991      | 101.1            |
| 1990 .....              | 33,541      | 103.6            | 31,446      | 97.1             | 32,036      | 98.9             | 32,450      | 100.2            |
| 1991 .....              | 31,041      | 91.9             | 31,913      | 94.5             | 32,425      | 96.0             | 37,805      | 112.0            |
| 1992 .....              | 23,125      | 102.3            | 23,048      | 101.9            | 22,384      | 99.0             | 22,035      | 97.4             |
| 1993 .....              | 26,038      | 119.1            | 22,047      | 100.8            | 23,124      | 105.8            | 22,385      | 102.4            |
| 1994 .....              | 27,981      | 96.7             |             |                  | 28,507      | 98.5             |             |                  |
| 1995 .....              | 32,078      | 104.5            |             |                  | 30,584      | 99.7             |             |                  |
| 1996 .....              | 27,512      | 98.6             |             |                  | 26,989      | 96.7             |             |                  |
| 1997 .....              | 29,163      | 99.3             |             |                  | 29,255      | 99.6             |             |                  |
| 1998 .....              | 29,886      | 98.3             |             |                  | 31,070      | 102.1            |             |                  |
| 1999 .....              | 31,506      | 95.1             |             |                  | 31,755      | 95.8             |             |                  |
| 2000 .....              | 25,764      | 97.1             |             |                  | 25,603      | 96.5             |             |                  |
| 2001 .....              | 21,902      | 111.7            |             |                  | 19,396      | 98.9             |             |                  |
| 2002 .....              | 27,207      | 89.8             |             |                  | 27,594      | 91.0             |             |                  |
| 2003 .....              | 24,344      | 108.2            |             |                  | 23,603      | 104.9            |             |                  |
| 2004 .....              | 21,323      | 120.2            |             |                  | 18,693      | 105.4            |             |                  |
| 2005 .....              | 25,829      | 97.2             |             |                  | 26,109      | 98.2             |             |                  |
| 2006 .....              | 23,301      | 96.5             |             |                  | 23,800      | 98.5             |             |                  |
| 2007 .....              | 23,741      | 92.8             |             |                  | 25,264      | 98.7             |             |                  |
| 2008 .....              | 24,172      | 94.6             |             |                  | 25,268      | 98.9             |             |                  |
| 2009 .....              | 24,359      | 95.8             |             |                  | 25,170      | 99.0             |             |                  |
| 2010 .....              | 30,700      | 96.5             |             |                  | 32,615      | 102.6            |             |                  |
| 2011 .....              | 20,451      | 102.8            |             |                  | 19,593      | 98.5             |             |                  |
| 2012 .....              | 27,016      | 84.6             |             |                  | 31,033      | 97.2             |             |                  |
| 2013 <sup>1</sup> ..... | 24,596      | 100.1            |             |                  |             |                  |             |                  |
| 2014 .....              | 28,714      | 99.3             |             |                  | 29,036      | 100.4            |             |                  |
| 2015 .....              | 29,287      | 97.4             |             |                  | 28,113      | 93.5             |             |                  |
| 2016 .....              | 29,533      | 102.9            |             |                  | 26,776      | 93.3             |             |                  |

See footnote(s) at end of table.

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# Dry Edible Bean Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | December 1  |                  | Annual summary |                  | Revisions following year |                  | Final       |
|-------------------------|-------------|------------------|----------------|------------------|--------------------------|------------------|-------------|
|                         | Prod        | Percent of final | Prod           | Percent of final | Prod                     | Percent of final | Prod        |
|                         | (1,000 cwt) | (percent)        | (1,000 cwt)    | (percent)        | (1,000 cwt)              | (percent)        | (1,000 cwt) |
| 1965 .....              | 16,501      | 100.3            | 16,501         | 100.3            | 16,457                   | 100.0            | 16,457      |
| 1966 .....              | 20,271      | 101.5            | 20,271         | 101.5            | 19,962                   | 100.0            | 19,964      |
| 1967 .....              | 15,472      | 101.7            | 15,472         | 101.7            | 15,177                   | 99.8             | 15,215      |
| 1968 .....              | 17,717      | 101.6            | 17,676         | 101.4            | 17,389                   | 99.7             | 17,435      |
| 1969 .....              | 18,795      | 99.4             | 18,795         | 99.4             | 18,894                   | 99.9             | 18,913      |
| 1970 .....              | 17,385      | 99.9             | 17,385         | 99.9             | 17,296                   | 99.4             | 17,399      |
| 1971 .....              | 16,168      | 101.4            | 16,168         | 101.4            | 15,917                   | 99.9             | 15,939      |
| 1972 .....              | 18,015      | 100.2            | 18,015         | 100.2            | 18,118                   | 100.8            | 17,983      |
| 1973 .....              | 16,803      | 103.3            | 16,803         | 103.3            | 16,389                   | 100.7            | 16,274      |
| 1974 .....              | 20,805      | 102.3            | 20,805         | 102.3            | 20,343                   | 100.1            | 20,330      |
| 1975 .....              | 17,196      | 98.6             | 17,196         | 98.6             | 17,422                   | 99.9             | 17,442      |
| 1976 .....              | 17,216      | 96.5             | 17,216         | 96.5             | 17,786                   | 99.7             | 17,836      |
| 1977 .....              | 16,288      | 98.4             | 16,288         | 98.4             | 16,610                   | 100.3            | 16,555      |
| 1978 .....              | 19,117      | 101.0            | 19,117         | 101.0            | 19,040                   | 100.6            | 18,935      |
| 1979 .....              | 20,665      | 100.5            | 20,665         | 100.5            | 20,476                   | 99.6             | 20,552      |
| 1980 .....              | 26,100      | 97.6             | 26,100         | 97.6             | 26,395                   | 98.8             | 26,729      |
| 1981 .....              | 31,814      | 97.1             | 31,814         | 97.1             | 32,183                   | 98.3             | 32,751      |
| 1982 .....              | 24,284      | 95.0             | 24,764         | 96.9             | 25,049                   | 98.0             | 25,563      |
| 1983 .....              | 15,546      | 100.2            | 15,254         | 98.3             | 15,520                   | 100.0            | 15,520      |
| 1984 .....              | 20,541      | 97.5             | 20,754         | 98.5             | 21,070                   | 100.0            | 21,070      |
| 1985 .....              | 22,315      | 100.1            | 22,268         | 99.9             | 22,175                   | 99.4             | 22,298      |
| 1986 .....              | 22,796      | 99.3             | 22,898         | 99.7             | 22,886                   | 99.7             | 22,960      |
| 1987 .....              | 25,623      | 98.4             | 26,309         | 101.1            | 25,909                   | 99.5             | 26,031      |
| 1988 .....              | 18,704      | 97.1             | 19,230         | 99.9             | 19,253                   | 100.0            | 19,253      |
| 1989 .....              | 24,131      | 101.7            | 24,333         | 102.5            | 23,729                   | 100.0            | 23,729      |
| 1990 .....              | 32,644      | 100.8            | 32,429         | 100.2            | 32,379                   | 100.0            | 32,379      |
| 1991 .....              | 32,963      | 97.6             | 32,963         | 97.6             | 33,765                   | 100.0            | 33,765      |
| 1992 .....              | 22,069      | 97.6             | 22,047         | 97.5             | 22,615                   | 100.0            | 22,615      |
| 1993 .....              | 21,745      | 99.5             | 21,842         | 99.9             | 21,913                   | 100.2            | 21,862      |
| 1994 .....              | 29,272      | 101.1            | 29,187         | 100.8            | 29,028                   | 100.3            | 28,950      |
| 1995 .....              | 31,001      | 101.0            | 31,032         | 101.1            | 30,812                   | 100.4            | 30,689      |
| 1996 .....              | 27,485      | 98.5             | 27,354         | 98.0             | 27,960                   | 100.2            | 27,912      |
| 1997 .....              | 29,275      | 99.7             | 29,156         | 99.3             | 29,156                   | 99.3             | 29,370      |
| 1998 .....              | 31,040      | 102.0            | 30,828         | 101.3            | 30,418                   | 100.0            | 30,418      |
| 1999 .....              | 33,083      | 99.8             | 33,230         | 100.3            | 33,085                   | 99.8             | 33,146      |
| 2000 .....              | 26,424      | 99.6             | 26,440         | 99.6             | 26,409                   | 99.5             | 26,543      |
| 2001 .....              | 19,602      | 100.0            | 19,541         | 99.6             | 19,583                   | 99.9             | 19,610      |
| 2002 .....              | 30,150      | 99.5             | 29,974         | 98.9             | 29,974                   | 98.9             | 30,312      |
| 2003 .....              | 22,847      | 101.6            | 22,515         | 100.1            | 22,492                   | 100.0            | 22,492      |
| 2004 .....              | 18,118      | 102.1            | 17,799         | 100.3            | 17,788                   | 100.3            | 17,743      |
| 2005 .....              | 27,184      | 102.3            | 27,350         | 102.9            | 26,772                   | 100.7            | 26,576      |
| 2006 .....              | 23,843      | 98.7             | 24,247         | 100.4            | 24,247                   | 100.4            | 24,155      |
| 2007 .....              | 25,235      | 98.6             | 25,371         | 99.2             | 25,371                   | 99.2             | 25,586      |
| 2008 .....              | 25,701      | 100.6            | 25,558         | 100.0            | 25,558                   | 100.0            | 25,558      |
| 2009 .....              | 25,176      | 99.0             | 25,360         | 99.7             | 25,427                   | 100.0            | 25,427      |
| 2010 .....              | 31,295      | 98.4             | 31,801         | 100.0            | 31,801                   | 100.0            | 31,801      |
| 2011 .....              | 19,729      | 99.2             | 19,833         | 99.7             | 19,890                   | 100.0            | 19,890      |
| 2012 .....              | 31,757      | 99.5             | 31,925         | 100.0            | 31,925                   | 100.0            | 31,925      |
| 2013 .....              | 24,059      | 97.9             | 24,486         | 99.6             | 24,576                   |                  |             |
| 2014 .....              | 28,685      | 99.2             | 29,206         | 101.0            | 28,910                   |                  |             |
| 2015 .....              | 29,726      | 98.9             | 30,121         | 100.2            | 30,057                   |                  |             |
| 2016 <sup>2</sup> ..... |             |                  | 28,712         |                  |                          |                  |             |

See footnote(s) at end of table.

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# Dry Edible Bean Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |             |             |             | Deviations from final estimate |             |             |             |
|-------------------------|-----------------------------------------|-------------|-------------|-------------|--------------------------------|-------------|-------------|-------------|
|                         | Aug 1                                   | Sep 1       | Oct 1       | Nov 1       | Aug 1                          | Sep 1       | Oct 1       | Nov 1       |
|                         | (1,000 cwt)                             | (1,000 cwt) | (1,000 cwt) | (1,000 cwt) | (1,000 cwt)                    | (1,000 cwt) | (1,000 cwt) | (1,000 cwt) |
| 1965 .....              | 18,622                                  | 17,719      | 16,206      | 16,420      | 2,165                          | 1,262       | -251        | -37         |
| 1966 .....              | 19,230                                  | 20,193      | 21,201      | 21,726      | -734                           | 229         | 1,237       | 1,762       |
| 1967 .....              | 14,497                                  | 15,260      | 15,323      | 15,671      | -718                           | 45          | 108         | 456         |
| 1968 .....              | 18,419                                  | 18,289      | 17,662      | 17,688      | 984                            | 854         | 227         | 253         |
| 1969 .....              | 20,017                                  | 18,901      | 18,784      | 18,777      | 1,104                          | -12         | -129        | -136        |
| 1970 .....              | 19,311                                  | 18,845      | 18,200      | 17,922      | 1,912                          | 1,446       | 801         | 523         |
| 1971 .....              | 17,446                                  | 16,278      | 16,410      | 16,413      | 1,507                          | 339         | 471         | 474         |
| 1972 .....              | 18,207                                  | 18,206      | 18,382      | 18,338      | 224                            | 223         | 399         | 355         |
| 1973 .....              | 17,124                                  | 16,779      | 16,255      | 16,312      | 850                            | 505         | -19         | 38          |
| 1974 .....              | 20,865                                  | 21,961      | 22,044      | 21,616      | 535                            | 1,631       | 1,714       | 1,286       |
| 1975 .....              | 19,524                                  | 18,616      | 18,327      | 17,835      | 2,082                          | 1,174       | 885         | 393         |
| 1976 .....              | 18,731                                  | 18,135      | 17,477      | 17,226      | 895                            | 299         | -359        | -610        |
| 1977 .....              | 17,431                                  | 17,051      | 16,057      | 15,862      | 876                            | 496         | -498        | -693        |
| 1978 .....              | 19,369                                  | 19,141      | 18,575      | 18,853      | 434                            | 206         | -360        | -82         |
| 1979 .....              | 18,284                                  | 18,657      | 19,854      | 19,824      | -2,268                         | -1,895      | -698        | -728        |
| 1980 .....              | 23,199                                  | 23,894      | 24,178      | 24,300      | -3,530                         | -2,835      | -2,551      | -2,429      |
| 1981 .....              | 32,814                                  | 32,070      | 30,968      | 31,186      | 63                             | -681        | -1,783      | -1,565      |
| 1982 .....              | 26,420                                  | 26,004      | 25,602      | 25,200      | 857                            | 441         | 39          | -363        |
| 1983 .....              | 15,706                                  | 15,309      | 15,454      | 15,647      | 186                            | -211        | -66         | 127         |
| 1984 .....              | 19,256                                  | 19,998      | 20,261      | 20,047      | -1,814                         | -1,072      | -809        | -1,023      |
| 1985 .....              | 22,178                                  | 22,260      | 22,142      | 22,070      | -120                           | -38         | -156        | -228        |
| 1986 .....              | 25,950                                  | 25,697      | 22,321      | 22,685      | 2,990                          | 2,737       | -639        | -275        |
| 1987 .....              | 24,898                                  | 24,679      | 25,210      | 25,874      | -1,133                         | -1,352      | -821        | -157        |
| 1988 .....              | 21,035                                  | 19,805      | 19,914      | 20,011      | 1,782                          | 552         | 661         | 758         |
| 1989 .....              | 24,873                                  | 25,200      | 24,719      | 23,991      | 1,144                          | 1,471       | 990         | 262         |
| 1990 .....              | 33,541                                  | 31,446      | 32,036      | 32,450      | 1,162                          | -933        | -343        | 71          |
| 1991 .....              | 31,041                                  | 31,913      | 32,425      | 37,805      | -2,724                         | -1,852      | -1,340      | 4,040       |
| 1992 .....              | 23,125                                  | 23,048      | 22,384      | 22,035      | 510                            | 433         | -231        | -580        |
| 1993 .....              | 26,038                                  | 22,047      | 23,124      | 22,385      | 4,176                          | 185         | 1,262       | 523         |
| 1994 .....              | 27,981                                  |             | 28,507      |             | -969                           |             | -443        |             |
| 1995 .....              | 32,078                                  |             | 30,584      |             | 1,389                          |             | -105        |             |
| 1996 .....              | 27,512                                  |             | 26,989      |             | -400                           |             | -923        |             |
| 1997 .....              | 29,163                                  |             | 29,255      |             | -207                           |             | -115        |             |
| 1998 .....              | 29,886                                  |             | 31,070      |             | -532                           |             | 652         |             |
| 1999 .....              | 31,506                                  |             | 31,755      |             | -1,640                         |             | -1,391      |             |
| 2000 .....              | 25,764                                  |             | 25,603      |             | -779                           |             | -940        |             |
| 2001 .....              | 21,902                                  |             | 19,396      |             | 2,292                          |             | -214        |             |
| 2002 .....              | 27,207                                  |             | 27,594      |             | -3,105                         |             | -2,718      |             |
| 2003 .....              | 24,344                                  |             | 23,603      |             | 1,852                          |             | 1,111       |             |
| 2004 .....              | 21,323                                  |             | 18,693      |             | 3,580                          |             | 950         |             |
| 2005 .....              | 25,829                                  |             | 26,109      |             | -747                           |             | -467        |             |
| 2006 .....              | 23,301                                  |             | 23,800      |             | -854                           |             | -355        |             |
| 2007 .....              | 23,741                                  |             | 25,264      |             | -1,845                         |             | -322        |             |
| 2008 .....              | 24,172                                  |             | 25,268      |             | -1,386                         |             | -290        |             |
| 2009 .....              | 24,359                                  |             | 25,170      |             | -1,068                         |             | -257        |             |
| 2010 .....              | 30,700                                  |             | 32,615      |             | -1,101                         |             | 814         |             |
| 2011 .....              | 20,451                                  |             | 19,593      |             | 561                            |             | -297        |             |
| 2012 .....              | 27,016                                  |             | 31,033      |             | -4,909                         |             | -892        |             |
| 2013 <sup>1</sup> ..... | 24,596                                  |             |             |             | 20                             |             |             |             |
| 2014 .....              | 28,714                                  |             | 29,036      |             | -196                           |             | 126         |             |
| 2015 .....              | 29,287                                  |             | 28,113      |             | -770                           |             | 1,944       |             |
| 2016 .....              | 29,533                                  |             | 26,776      |             | 821                            |             | -1,936      |             |

See footnote(s) at end of table.

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# Dry Edible Bean Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |                |             |             | Deviations from final estimate |                |             |
|-------------------------|-----------------------------------------|----------------|-------------|-------------|--------------------------------|----------------|-------------|
|                         | Dec 1                                   | Annual summary | Revisions   | Final       | Dec 1                          | Annual summary | Revisions   |
|                         | (1,000 cwt)                             | (1,000 cwt)    | (1,000 cwt) | (1,000 cwt) | (1,000 cwt)                    | (1,000 cwt)    | (1,000 cwt) |
| 1965 .....              | 16,501                                  | 16,501         | 16,457      | 16,457      | 44                             | 44             | 0           |
| 1966 .....              | 20,271                                  | 20,271         | 19,962      | 19,964      | 307                            | 307            | -2          |
| 1967 .....              | 15,472                                  | 15,472         | 15,177      | 15,215      | 257                            | 257            | -38         |
| 1968 .....              | 17,717                                  | 17,676         | 17,389      | 17,435      | 282                            | 241            | -46         |
| 1969 .....              | 18,795                                  | 18,795         | 18,894      | 18,913      | -118                           | -118           | -19         |
| 1970 .....              | 17,385                                  | 17,385         | 17,296      | 17,399      | -14                            | -14            | -103        |
| 1971 .....              | 16,168                                  | 16,168         | 15,917      | 15,939      | 229                            | 229            | -22         |
| 1972 .....              | 18,015                                  | 18,015         | 18,118      | 17,983      | 32                             | 32             | 135         |
| 1973 .....              | 16,803                                  | 16,803         | 16,389      | 16,274      | 529                            | 529            | 115         |
| 1974 .....              | 20,805                                  | 20,805         | 20,343      | 20,330      | 475                            | 475            | 13          |
| 1975 .....              | 17,196                                  | 17,196         | 17,422      | 17,442      | -246                           | -246           | -20         |
| 1976 .....              | 17,216                                  | 17,216         | 17,786      | 17,836      | -620                           | -620           | -50         |
| 1977 .....              | 16,288                                  | 16,288         | 16,610      | 16,555      | -267                           | -267           | 55          |
| 1978 .....              | 19,117                                  | 19,117         | 19,040      | 18,935      | 182                            | 182            | 105         |
| 1979 .....              | 20,665                                  | 20,665         | 20,476      | 20,552      | 113                            | 113            | -76         |
| 1980 .....              | 26,100                                  | 26,100         | 26,395      | 26,729      | -629                           | -629           | -334        |
| 1981 .....              | 31,814                                  | 31,814         | 32,183      | 32,751      | -937                           | -937           | -568        |
| 1982 .....              | 24,284                                  | 24,764         | 25,049      | 25,563      | -1,279                         | -799           | -514        |
| 1983 .....              | 15,546                                  | 15,254         | 15,520      | 15,520      | 26                             | -266           | 0           |
| 1984 .....              | 20,541                                  | 20,754         | 21,070      | 21,070      | -529                           | -316           | 0           |
| 1985 .....              | 22,315                                  | 22,268         | 22,175      | 22,298      | 17                             | -30            | -123        |
| 1986 .....              | 22,796                                  | 22,898         | 22,886      | 22,960      | -164                           | -62            | -74         |
| 1987 .....              | 25,623                                  | 26,309         | 25,909      | 26,031      | -408                           | 278            | -122        |
| 1988 .....              | 18,704                                  | 19,230         | 19,253      | 19,253      | -549                           | -23            | 0           |
| 1989 .....              | 24,131                                  | 24,333         | 23,729      | 23,729      | 402                            | 604            | 0           |
| 1990 .....              | 32,644                                  | 32,429         | 32,379      | 32,379      | 265                            | 50             | 0           |
| 1991 .....              | 32,963                                  | 32,963         | 33,765      | 33,765      | -802                           | -802           | 0           |
| 1992 .....              | 22,069                                  | 22,047         | 22,615      | 22,615      | -546                           | -568           | 0           |
| 1993 .....              | 21,745                                  | 21,842         | 21,913      | 21,862      | -117                           | -20            | 51          |
| 1994 .....              | 29,272                                  | 29,187         | 29,028      | 28,950      | 322                            | 237            | 78          |
| 1995 .....              | 31,001                                  | 31,032         | 30,812      | 30,689      | 312                            | 343            | 123         |
| 1996 .....              | 27,485                                  | 27,354         | 27,960      | 27,912      | -427                           | -558           | 48          |
| 1997 .....              | 29,275                                  | 29,156         | 29,156      | 29,370      | -95                            | -214           | -214        |
| 1998 .....              | 31,040                                  | 30,828         | 30,418      | 30,418      | 622                            | 410            | 0           |
| 1999 .....              | 33,083                                  | 33,230         | 33,085      | 33,146      | -63                            | 84             | -61         |
| 2000 .....              | 26,424                                  | 26,440         | 26,409      | 26,543      | -119                           | -103           | -134        |
| 2001 .....              | 19,602                                  | 19,541         | 19,583      | 19,610      | -8                             | -69            | -27         |
| 2002 .....              | 30,150                                  | 29,974         | 29,974      | 30,312      | -162                           | -338           | -338        |
| 2003 .....              | 22,847                                  | 22,515         | 22,492      | 22,492      | 355                            | 23             | 0           |
| 2004 .....              | 18,118                                  | 17,799         | 17,788      | 17,743      | 375                            | 56             | 45          |
| 2005 .....              | 27,184                                  | 27,350         | 26,772      | 26,576      | 608                            | 774            | 196         |
| 2006 .....              | 23,843                                  | 24,247         | 24,247      | 24,155      | -312                           | 92             | 92          |
| 2007 .....              | 25,235                                  | 25,371         | 25,371      | 25,586      | -351                           | -215           | -215        |
| 2008 .....              | 25,701                                  | 25,558         | 25,558      | 25,558      | 143                            | 0              | 0           |
| 2009 .....              | 25,176                                  | 25,360         | 25,427      | 25,427      | -251                           | -67            | 0           |
| 2010 .....              | 31,295                                  | 31,801         | 31,801      | 31,801      | -506                           | 0              | 0           |
| 2011 .....              | 19,729                                  | 19,833         | 19,890      | 19,890      | -161                           | -57            | 0           |
| 2012 .....              | 31,757                                  | 31,925         | 31,925      | 31,925      | -168                           | 0              | 0           |
| 2013 .....              | 24,059                                  | 24,486         | 24,576      |             | -517                           | -90            |             |
| 2014 .....              | 28,685                                  | 29,206         | 28,910      |             | -225                           | 296            |             |
| 2015 .....              | 29,726                                  | 30,121         | 30,057      |             | -331                           | 64             |             |
| 2016 <sup>2</sup> ..... |                                         | 28,712         |             |             |                                |                |             |

<sup>1</sup> No *Crop Production* report published in October 2013.

<sup>2</sup> December 1 forecast discontinued in 2016.

# Flaxseed Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1866 ..... |                               |                                 |                             | 1,800                         |                                            |                                        |
| 1867 ..... |                               |                                 |                             | 1,900                         |                                            |                                        |
| 1868 ..... |                               |                                 |                             | 2,000                         |                                            |                                        |
| 1869 ..... |                               |                                 |                             | 2,100                         |                                            |                                        |
| 1870 ..... |                               |                                 |                             | 2,400                         |                                            |                                        |
| 1871 ..... |                               |                                 |                             | 2,800                         |                                            |                                        |
| 1872 ..... |                               |                                 |                             | 3,400                         |                                            |                                        |
| 1873 ..... |                               |                                 |                             | 4,800                         |                                            |                                        |
| 1874 ..... |                               |                                 |                             | 5,400                         |                                            |                                        |
| 1875 ..... |                               |                                 |                             | 5,400                         |                                            |                                        |
| 1876 ..... |                               |                                 |                             | 5,800                         |                                            |                                        |
| 1877 ..... |                               |                                 |                             | 7,000                         |                                            |                                        |
| 1878 ..... |                               |                                 |                             | 7,000                         |                                            |                                        |
| 1879 ..... |                               |                                 |                             | 7,171                         |                                            |                                        |
| 1880 ..... |                               |                                 |                             | 7,500                         |                                            |                                        |
| 1881 ..... |                               |                                 |                             | 7,800                         |                                            |                                        |
| 1882 ..... |                               |                                 |                             | 8,600                         |                                            |                                        |
| 1883 ..... |                               |                                 |                             | 8,600                         |                                            |                                        |
| 1884 ..... |                               |                                 |                             | 9,500                         |                                            |                                        |
| 1885 ..... |                               |                                 |                             | 9,300                         |                                            |                                        |
| 1886 ..... |                               |                                 |                             | 10,000                        |                                            |                                        |
| 1887 ..... |                               |                                 |                             | 9,800                         |                                            |                                        |
| 1888 ..... |                               |                                 |                             | 10,000                        |                                            |                                        |
| 1889 ..... |                               | 1,344                           | 7.9                         | 10,614                        |                                            |                                        |
| 1890 ..... |                               | 2,283                           | 8.4                         | 19,176                        |                                            |                                        |
| 1891 ..... |                               | 2,040                           | 8.2                         | 16,732                        |                                            |                                        |
| 1892 ..... |                               | 1,423                           | 8.3                         | 11,807                        |                                            |                                        |
| 1893 ..... |                               | 1,287                           | 8.1                         | 10,421                        |                                            |                                        |
| 1894 ..... |                               | 1,457                           | 7.2                         | 10,490                        |                                            |                                        |
| 1895 ..... |                               | 2,039                           | 10.5                        | 21,414                        |                                            |                                        |
| 1896 ..... |                               | 1,848                           | 9.6                         | 17,738                        |                                            |                                        |
| 1897 ..... |                               | 1,365                           | 9.7                         | 13,238                        |                                            |                                        |
| 1898 ..... |                               | 1,889                           | 9.8                         | 18,516                        |                                            |                                        |
| 1899 ..... |                               | 2,102                           | 9.5                         | 19,969                        |                                            |                                        |
| 1900 ..... |                               | 2,762                           | 5.8                         | 16,017                        |                                            |                                        |
| 1901 ..... |                               | 3,173                           | 8.7                         | 27,605                        |                                            |                                        |
| 1902 ..... |                               | 3,878                           | 9.3                         | 36,080                        | 1.05                                       | 37,919                                 |
| 1903 ..... |                               | 3,180                           | 8.0                         | 25,360                        | 0.81                                       | 20,617                                 |
| 1904 ..... |                               | 2,092                           | 10.8                        | 22,625                        | 0.99                                       | 22,459                                 |
| 1905 ..... |                               | 2,439                           | 11.8                        | 28,692                        | 0.84                                       | 24,190                                 |
| 1906 ..... |                               | 2,568                           | 10.8                        | 27,635                        | 1.02                                       | 28,049                                 |
| 1907 ..... |                               | 2,699                           | 8.8                         | 23,793                        | 0.96                                       | 22,742                                 |
| 1908 ..... |                               | 2,351                           | 8.8                         | 20,627                        | 1.16                                       | 23,871                                 |
| 1909 ..... |                               | 2,081                           | 9.4                         | 19,511                        | 1.42                                       | 27,755                                 |

See footnote(s) at end of table.

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# **Flaxseed Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production      | Price per bushel <sup>1</sup> | Value of production |
|------------|---------------|----------------|----------------|-----------------|-------------------------------|---------------------|
|            | (1,000 acres) | (1,000 acres)  | (bushels)      | (1,000 bushels) | (dollars)                     | (1,000 dollars)     |
| 1910 ..... |               | 2,222          | 5.1            | 11,384          | 2.27                          | 25,893              |
| 1911 ..... |               | 2,631          | 7.0            | 18,537          | 1.97                          | 36,551              |
| 1912 ..... |               | 2,941          | 9.6            | 28,139          | 1.29                          | 36,205              |
| 1913 ..... |               | 1,954          | 7.7            | 15,099          | 1.23                          | 18,638              |
| 1914 ..... |               | 1,561          | 8.3            | 12,940          | 1.31                          | 16,909              |
| 1915 ..... |               | 1,116          | 10.1           | 11,270          | 1.68                          | 18,918              |
| 1916 ..... |               | 1,298          | 9.1            | 11,829          | 2.31                          | 27,321              |
| 1917 ..... |               | 1,881          | 4.5            | 8,402           | 3.11                          | 26,155              |
| 1918 ..... |               | 1,783          | 7.2            | 12,779          | 3.57                          | 45,681              |
| 1919 ..... | 1,600         | 1,293          | 5.2            | 6,770           | 4.41                          | 29,834              |
| 1920 ..... | 1,745         | 1,647          | 6.6            | 10,900          | 2.33                          | 25,368              |
| 1921 ..... | 1,180         | 1,143          | 7.1            | 8,107           | 1.66                          | 13,418              |
| 1922 ..... | 1,125         | 1,113          | 9.5            | 10,520          | 2.08                          | 21,894              |
| 1923 ..... | 2,045         | 2,015          | 8.2            | 16,563          | 2.12                          | 35,196              |
| 1924 ..... | 3,570         | 3,535          | 8.8            | 31,220          | 2.18                          | 68,022              |
| 1925 ..... | 3,100         | 3,022          | 7.4            | 22,334          | 2.26                          | 50,577              |
| 1926 ..... | 2,923         | 2,736          | 6.8            | 18,531          | 2.03                          | 37,652              |
| 1927 ..... | 2,819         | 2,763          | 9.1            | 25,174          | 1.93                          | 48,468              |
| 1928 ..... | 2,702         | 2,611          | 7.3            | 19,118          | 1.94                          | 37,076              |
| 1929 ..... | 3,386         | 3,049          | 5.2            | 15,924          | 2.81                          | 44,777              |
| 1930 ..... | 4,481         | 3,780          | 5.7            | 21,673          | 1.61                          | 34,950              |
| 1931 ..... | 3,773         | 2,431          | 4.8            | 11,755          | 1.17                          | 13,715              |
| 1932 ..... | 2,720         | 1,988          | 5.8            | 11,511          | 0.88                          | 10,149              |
| 1933 ..... | 1,837         | 1,341          | 5.1            | 6,904           | 1.63                          | 11,230              |
| 1934 ..... | 1,609         | 1,002          | 5.7            | 5,719           | 1.70                          | 9,732               |
| 1935 ..... | 2,419         | 2,126          | 7.0            | 14,914          | 1.42                          | 21,181              |
| 1936 ..... | 2,572         | 1,125          | 4.7            | 5,331           | 1.90                          | 10,112              |
| 1937 ..... | 1,330         | 927            | 7.6            | 7,070           | 1.87                          | 13,196              |
| 1938 ..... | 1,032         | 905            | 8.9            | 8,032           | 1.59                          | 12,783              |
| 1939 ..... | 2,339         | 2,171          | 9.0            | 19,606          | 1.46                          | 28,692              |
| 1940 ..... | 3,364         | 3,182          | 9.7            | 30,924          | 1.42                          | 43,793              |
| 1941 ..... | 3,462         | 3,266          | 9.8            | 32,133          | 1.79                          | 57,482              |
| 1942 ..... | 4,698         | 4,408          | 9.3            | 40,976          | 2.36                          | 96,560              |
| 1943 ..... | 6,182         | 5,691          | 8.8            | 50,009          | 2.83                          | 141,554             |
| 1944 ..... | 2,887         | 2,610          | 8.3            | 21,665          | 2.91                          | 62,941              |
| 1945 ..... | 3,953         | 3,785          | 9.1            | 34,557          | 2.89                          | 99,912              |
| 1946 ..... | 2,641         | 2,432          | 9.3            | 22,588          | 4.03                          | 91,153              |
| 1947 ..... | 4,264         | 4,129          | 9.8            | 40,618          | 6.15                          | 249,843             |
| 1948 ..... | 5,121         | 4,973          | 11.0           | 54,803          | 5.71                          | 312,975             |
| 1949 ..... | 5,348         | 5,048          | 8.5            | 42,976          | 3.63                          | 156,073             |

See footnote(s) at end of table.

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# **Flaxseed Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1950 ..... | 4,274                         | 4,090                           | 9.8                         | 40,236                        | 3.34                                       | 134,531                                |
| 1951 ..... | 4,116                         | 3,904                           | 8.9                         | 34,696                        | 3.72                                       | 128,841                                |
| 1952 ..... | 3,444                         | 3,303                           | 9.1                         | 30,174                        | 3.72                                       | 112,458                                |
| 1953 ..... | 4,759                         | 4,570                           | 8.2                         | 37,656                        | 3.64                                       | 136,926                                |
| 1954 ..... | 5,947                         | 5,663                           | 7.3                         | 41,274                        | 3.05                                       | 125,937                                |
| 1955 ..... | 5,148                         | 4,914                           | 8.2                         | 40,415                        | 2.90                                       | 117,349                                |
| 1956 ..... | 5,786                         | 5,473                           | 8.6                         | 47,037                        | 2.99                                       | 140,846                                |
| 1957 ..... | 5,481                         | 4,793                           | 5.2                         | 25,113                        | 2.94                                       | 73,744                                 |
| 1958 ..... | 3,862                         | 3,679                           | 10.2                        | 37,409                        | 2.69                                       | 100,582                                |
| 1959 ..... | 3,268                         | 2,932                           | 7.2                         | 21,237                        | 3.00                                       | 63,795                                 |
| 1960 ..... | 3,437                         | 3,342                           | 9.1                         | 30,402                        | 2.65                                       | 80,533                                 |
| 1961 ..... | 2,975                         | 2,514                           | 8.8                         | 22,178                        | 3.26                                       | 72,405                                 |
| 1962 ..... | 3,102                         | 2,808                           | 11.5                        | 32,230                        | 2.83                                       | 91,252                                 |
| 1963 ..... | 3,379                         | 3,172                           | 9.8                         | 31,041                        | 2.76                                       | 85,702                                 |
| 1964 ..... | 2,965                         | 2,825                           | 8.6                         | 24,401                        | 2.82                                       | 68,901                                 |
| 1965 ..... | 2,868                         | 2,775                           | 12.8                        | 35,402                        | 2.80                                       | 99,169                                 |
| 1966 ..... | 2,679                         | 2,576                           | 9.1                         | 23,390                        | 2.89                                       | 67,620                                 |
| 1967 ..... | 2,061                         | 1,975                           | 10.1                        | 20,036                        | 2.95                                       | 59,099                                 |
| 1968 ..... | 2,177                         | 2,092                           | 12.9                        | 26,983                        | 2.81                                       | 75,694                                 |
| 1969 ..... | 2,661                         | 2,605                           | 13.4                        | 34,929                        | 2.65                                       | 92,564                                 |
| 1970 ..... | 2,950                         | 2,836                           | 10.4                        | 29,416                        | 2.40                                       | 70,506                                 |
| 1971 ..... | 1,627                         | 1,545                           | 11.8                        | 18,198                        | 2.38                                       | 43,228                                 |
| 1972 ..... | 1,189                         | 1,149                           | 12.1                        | 13,883                        | 3.10                                       | 43,019                                 |
| 1973 ..... | 1,749                         | 1,700                           | 9.7                         | 16,408                        | 7.56                                       | 124,117                                |
| 1974 ..... | 1,742                         | 1,659                           | 8.5                         | 14,083                        | 9.67                                       | 136,196                                |
| 1975 ..... | 1,621                         | 1,511                           | 10.3                        | 15,553                        | 6.57                                       | 102,132                                |
| 1976 ..... | 1,045                         | 955                             | 7.9                         | 7,580                         | 7.08                                       | 55,477                                 |
| 1977 ..... | 1,330                         | 1,239                           | 11.5                        | 14,280                        | 4.54                                       | 68,593                                 |
| 1978 ..... | 710                           | 687                             | 12.5                        | 8,614                         | 5.74                                       | 59,746                                 |
| 1979 ..... | 922                           | 878                             | 13.7                        | 12,014                        | 6.01                                       | 71,627                                 |
| 1980 ..... | 759                           | 663                             | 11.7                        | 7,728                         | 7.21                                       | 57,051                                 |
| 1981 ..... | 605                           | 577                             | 12.6                        | 7,289                         | 6.67                                       | 52,453                                 |
| 1982 ..... | 780                           | 735                             | 14.0                        | 10,278                        | 5.17                                       | 53,341                                 |
| 1983 ..... | 605                           | 580                             | 11.9                        | 6,903                         | 6.84                                       | 46,925                                 |
| 1984 ..... | 555                           | 538                             | 13.1                        | 7,022                         | 6.09                                       | 42,739                                 |
| 1985 ..... | 620                           | 584                             | 14.2                        | 8,293                         | 5.05                                       | 41,912                                 |
| 1986 ..... | 720                           | 683                             | 16.9                        | 11,538                        | 3.47                                       | 39,962                                 |
| 1987 ..... | 470                           | 463                             | 16.1                        | 7,444                         | 3.39                                       | 25,188                                 |
| 1988 ..... | 275                           | 226                             | 7.1                         | 1,615                         | 7.56                                       | 12,200                                 |
| 1989 ..... | 195                           | 163                             | 7.5                         | 1,215                         | 7.20                                       | 8,724                                  |

See footnote(s) at end of table.

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# **Flaxseed Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                  | Area planted  | Area harvested | Yield per acre | Production      | Price per bushel <sup>1</sup> | Value of production |
|-----------------------|---------------|----------------|----------------|-----------------|-------------------------------|---------------------|
|                       | (1,000 acres) | (1,000 acres)  | (bushels)      | (1,000 bushels) | (dollars)                     | (1,000 dollars)     |
| 1990 .....            | 260           | 253            | 15.1           | 3,812           | 5.27                          | 20,108              |
| 1991 <sup>2</sup> ... | 356           | 342            | 18.1           | 6,200           | 3.52                          | 21,845              |
| 1992 .....            | 171           | 165            | 19.9           | 3,288           | 4.12                          | 13,543              |
| 1993 .....            | 206           | 191            | 18.2           | 3,482           | 4.25                          | 14,857              |
| 1994 .....            | 178           | 171            | 17.1           | 2,922           | 4.63                          | 13,590              |
| 1995 .....            | 165           | 147            | 15.0           | 2,212           | 5.20                          | 11,481              |
| 1996 .....            | 96            | 92             | 17.4           | 1,602           | 6.37                          | 10,197              |
| 1997 .....            | 151           | 146            | 16.6           | 2,420           | 5.81                          | 14,046              |
| 1998 .....            | 336           | 329            | 20.4           | 6,708           | 5.05                          | 33,809              |
| 1999 .....            | 387           | 381            | 20.6           | 7,864           | 3.79                          | 30,098              |
| 2000 <sup>3</sup> ... | 536           | 517            | 20.8           | 10,730          | 3.30                          | 35,569              |
| 2001 .....            | 585           | 578            | 19.8           | 11,455          | 4.29                          | 49,004              |
| 2002 .....            | 784           | 703            | 16.9           | 11,863          | 5.77                          | 68,564              |
| 2003 .....            | 595           | 588            | 17.9           | 10,516          | 5.88                          | 61,900              |
| 2004 .....            | 523           | 511            | 20.3           | 10,368          | 8.07                          | 83,767              |
| 2005 .....            | 983           | 955            | 20.6           | 19,695          | 5.94                          | 117,070             |
| 2006 .....            | 813           | 767            | 14.4           | 11,019          | 5.80                          | 63,961              |
| 2007 .....            | 354           | 349            | 16.9           | 5,896           | 13.00                         | 76,521              |
| 2008 .....            | 354           | 340            | 16.8           | 5,716           | 12.70                         | 72,773              |
| 2009 .....            | 317           | 314            | 23.6           | 7,423           | 8.15                          | 60,373              |
| 2010 .....            | 421           | 418            | 21.7           | 9,056           | 12.20                         | 110,251             |
| 2011 .....            | 178           | 173            | 16.1           | 2,791           | 13.90                         | 38,570              |
| 2012 .....            | 349           | 336            | 17.3           | 5,798           | 13.80                         | 79,919              |
| 2013 .....            | 181           | 172            | 19.5           | 3,356           | 13.80                         | 46,325              |
| 2014 .....            | 311           | 302            | 21.1           | 6,368           | 11.80                         | 75,077              |
| 2015 .....            | 463           | 456            | 22.1           | 10,095          | 8.95                          | 90,561              |
| 2016 <sup>4</sup> ... | 374           | 367            | 23.7           | 8,680           | 8.10                          | 70,232              |

<sup>1</sup> Prior to 1986 price includes adjustments for outstanding loans and government purchases.

<sup>2</sup> Prior to 1991, includes Minnesota, North Dakota, and South Dakota only. For 1991-1999, includes all States except Alaska and Hawaii.

<sup>3</sup> Starting in 2000, includes Minnesota, Montana, North Dakota, and South Dakota only.

<sup>4</sup> Starting in 2016, includes Montana, North Dakota, and South Dakota only.

## Flaxseed Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | March <sup>1</sup> |                  | June <sup>2</sup> |                  | Annual summary |                  | Revisions following year |                  | Final         |
|-------------------------|--------------------|------------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|                         | Area planted       | Percent of final | Area planted      | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|                         | (1,000 acres)      | (percent)        | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres) |
| 1965 .....              | 2,838              | 99.0             | 2,854             | 99.5             | 2,856          | 99.6             | 2,868                    | 100.0            | 2,868         |
| 1966 .....              | 2,853              | 106.5            | 2,759             | 103.0            | 2,732          | 102.0            | 2,679                    | 100.0            | 2,679         |
| 1967 .....              | 2,184              | 106.0            | 2,117             | 102.7            | 2,077          | 100.8            | 2,061                    | 100.0            | 2,061         |
| 1968 .....              | 2,273              | 104.4            | 2,289             | 105.1            | 2,197          | 100.9            | 2,183                    | 100.3            | 2,177         |
| 1969 .....              | 2,717              | 102.1            | 2,809             | 105.6            | 2,762          | 103.8            | 2,673                    | 100.5            | 2,661         |
| 1970 .....              | 3,071              | 115.4            | 2,156             | 81.0             | 3,004          | 112.9            | 3,004                    | 112.9            | 2,661         |
| 1971 .....              | 2,236              | 137.4            | 1,718             | 105.6            | 1,662          | 102.2            | 1,627                    | 100.0            | 1,627         |
| 1972 .....              | 1,305              | 109.8            | 1,289             | 108.4            | 1,191          | 100.2            | 1,191                    | 100.2            | 1,189         |
| 1973 .....              | 1,317              | 75.3             | 1,673             | 95.7             | 1,777          | 101.6            | 1,742                    | 99.6             | 1,749         |
| 1974 .....              | 1,790              | 102.8            | 1,760             | 101.0            | 1,739          | 99.8             | 1,759                    | 101.0            | 1,742         |
| 1975 .....              | 1,795              | 110.7            | 1,696             | 104.6            | 1,612          | 99.4             | 1,630                    | 100.6            | 1,621         |
| 1976 .....              | 1,088              | 104.1            | 988               | 94.5             | 1,044          | 99.9             | 1,076                    | 103.0            | 1,045         |
| 1977 .....              | 1,612              | 121.2            | 1,522             | 114.4            | 1,510          | 113.5            | 1,410                    | 106.0            | 1,330         |
| 1978 .....              | 1,005              | 141.5            | 965               | 135.9            | 890            | 125.4            | 865                      | 121.8            | 710           |
| 1979 .....              | 837                | 90.8             | 1,059             | 114.9            | 1,067          | 115.7            | 922                      | 100.0            | 922           |
| 1980 .....              | 1,024              | 134.9            | 824               | 108.6            | 809            | 106.6            | 779                      | 102.6            | 759           |
| 1981 .....              | 666                | 110.1            | 680               | 112.4            | 645            | 106.6            | 645                      | 106.6            | 605           |
| 1982 .....              | 885                | 113.5            | 860               | 110.3            | 860            | 110.3            | 860                      | 110.3            | 780           |
| 1983 .....              | 1,000              | 165.3            | 615               | 101.7            | 645            | 106.6            | 605                      | 100.0            | 605           |
| 1984 .....              | 725                | 130.6            | 575               | 103.6            | 555            | 100.0            | 555                      | 100.0            | 555           |
| 1985 .....              | 610                | 98.4             | 660               | 106.5            | 620            | 100.0            | 620                      | 100.0            | 620           |
| 1986 .....              | 780                | 108.3            | 695               | 96.5             | 720            | 100.0            | 720                      | 100.0            | 720           |
| 1987 .....              | 590                | 125.5            | 485               | 103.2            | 470            | 100.0            | 470                      | 100.0            | 470           |
| 1988 .....              | 347                | 126.2            | 290               | 105.5            | 275            | 100.0            | 275                      | 100.0            | 275           |
| 1989 .....              | 290                | 148.7            | 230               | 117.9            | 210            | 107.7            | 195                      | 100.0            | 195           |
| 1990 .....              | 190                | 73.1             | 240               | 92.3             | 260            | 100.0            | 260                      | 100.0            | 260           |
| 1991 <sup>3</sup> ..... | 345                | 96.9             | 305               | 85.7             | 351            | 98.6             | 356                      | 100.0            | 356           |
| 1992 .....              | 246                | 143.9            | 191               | 111.7            | 171            | 100.0            | 171                      | 100.0            | 171           |
| 1993 .....              | 211                | 102.4            | 202               | 98.1             | 206            | 100.0            | 206                      | 100.0            | 206           |
| 1994 .....              | 196                | 110.1            | 189               | 106.2            | 178            | 100.0            | 178                      | 100.0            | 178           |
| 1995 .....              | 193                | 117.0            | 213               | 129.1            | 165            | 100.0            | 165                      | 100.0            | 165           |
| 1996 .....              | 158                | 164.6            | 112               | 116.7            | 96             | 100.0            | 96                       | 100.0            | 96            |
| 1997 .....              | 197                | 130.5            | 152               | 100.7            | 146            | 96.7             | 151                      | 100.0            | 151           |
| 1998 .....              | 280                | 83.3             | 335               | 99.7             | 336            | 100.0            | 336                      | 100.0            | 336           |
| 1999 .....              | 521                | 134.6            | 341               | 88.1             | 387            | 100.0            | 387                      | 100.0            | 387           |
| 2000 <sup>4</sup> ..... |                    |                  | 593               | 110.6            | 536            | 100.0            | 536                      | 100.0            | 536           |
| 2001 .....              |                    |                  | 556               | 95.0             | 585            | 100.0            | 585                      | 100.0            | 585           |
| 2002 .....              |                    |                  | 844               | 107.7            | 785            | 100.1            | 785                      | 100.1            | 784           |
| 2003 .....              |                    |                  | 583               | 98.0             | 595            | 100.0            | 595                      | 100.0            | 595           |
| 2004 .....              |                    |                  | 629               | 120.3            | 523            | 100.0            | 523                      | 100.0            | 523           |
| 2005 .....              | 919                | 93.5             | 945               | 96.1             | 983            | 100.0            | 983                      | 100.0            | 983           |
| 2006 .....              | 890                | 109.5            | 718               | 88.3             | 813            | 100.0            | 813                      | 100.0            | 813           |
| 2007 .....              | 390                | 110.2            | 465               | 131.4            | 354            | 100.0            | 354                      | 100.0            | 354           |
| 2008 .....              | 360                | 101.7            | 340               | 96.0             | 354            | 100.0            | 354                      | 100.0            | 354           |
| 2009 .....              | 386                | 121.8            | 353               | 111.4            | 317            | 100.0            | 317                      | 100.0            | 317           |
| 2010 .....              | 420                | 99.8             | 410               | 97.4             | 421            | 100.0            | 421                      | 100.0            | 421           |
| 2011 .....              | 420                | 236.0            | 229               | 128.7            | 178            | 100.0            | 178                      | 100.0            | 178           |
| 2012 .....              | 289                | 82.8             | 285               | 81.7             | 344            | 98.6             | 344                      | 98.6             | 349           |
| 2013 .....              | 272                | 150.3            | 223               | 123.2            | 181            | 100.0            | 181                      |                  |               |
| 2014 .....              | 326                | 104.8            | 332               | 106.8            | 311            | 100.0            | 311                      |                  |               |
| 2015 .....              | 401                | 86.6             | 420               | 90.7             | 463            | 100.0            | 463                      |                  |               |
| 2016 <sup>5</sup> ..... | 390                | 104.3            | 342               | 91.4             | 374            |                  |                          |                  |               |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

<sup>3</sup> Prior to 1991, includes Minnesota, North Dakota, and South Dakota only. For 1991-1999, includes all States except Alaska and Hawaii.

<sup>4</sup> Starting in 2000, includes Minnesota, Montana, North Dakota, and South Dakota only.

<sup>5</sup> Starting in 2016, includes Montana, North Dakota, and South Dakota only.

## Flaxseed Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | June <sup>1</sup> |                  | August         |                  | September      |                  | October        |                  | Annual         |                  | Revisions following year |                  | Final          |
|-------------------------|-------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|                         | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|                         | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)     |
| 1965 .....              | 2,744             | 98.9             | 2,744          | 98.9             | 2,744          | 98.9             | 2,744          | 98.9             | 2,763          | 99.6             | 2,775                    | 100.0            | 2,775          |
| 1966 .....              | 2,644             | 102.6            | 2,644          | 102.6            | 2,644          | 102.6            | 2,644          | 102.6            | 2,627          | 102.0            | 2,576                    | 100.0            | 2,576          |
| 1967 .....              | 2,025             | 102.5            | 2,025          | 102.5            | 2,025          | 102.5            | 2,025          | 102.5            | 1,991          | 100.8            | 1,975                    | 100.0            | 1,975          |
| 1968 .....              | 2,213             | 105.8            | 2,213          | 105.8            | 2,213          | 105.8            | 2,213          | 105.8            | 2,112          | 101.0            | 2,098                    | 100.3            | 2,092          |
| 1969 .....              | 2,704             | 103.8            | 2,704          | 103.8            | 2,704          | 103.8            | 2,704          | 103.8            | 2,704          | 103.8            | 2,616                    | 100.4            | 2,605          |
| 1970 .....              | 3,041             | 107.2            | 3,041          | 107.2            | 3,041          | 107.2            | 3,041          | 107.2            | 2,888          | 101.8            | 2,888                    | 101.8            | 2,836          |
| 1971 .....              | 1,630             | 105.2            | 1,630          | 105.2            | 1,630          | 105.2            | 1,630          | 105.2            | 1,580          | 102.0            | 1,545                    | 99.7             | 1,549          |
| 1972 .....              | 1,239             | 107.8            | 1,252          | 109.0            | 1,252          | 109.0            | 1,252          | 109.0            | 1,151          | 100.2            | 1,151                    | 100.2            | 1,149          |
| 1973 .....              | 1,633             | 96.1             | 1,608          | 94.6             | 1,608          | 94.6             | 1,608          | 94.6             | 1,725          | 101.5            | 1,692                    | 99.5             | 1,700          |
| 1974 .....              | 1,696             | 102.2            | 1,737          | 104.7            | 1,737          | 104.7            | 1,737          | 104.7            | 1,645          | 99.2             | 1,673                    | 100.8            | 1,659          |
| 1975 .....              | 1,626             | 107.6            | 1,572          | 104.0            | 1,572          | 104.0            | 1,572          | 104.0            | 1,500          | 99.3             | 1,520                    | 100.6            | 1,511          |
| 1976 .....              | 922               | 96.5             | 907            | 95.0             | 907            | 95.0             | 907            | 95.0             | 954            | 99.9             | 985                      | 103.1            | 955            |
| 1977 .....              | 1,440             | 116.2            | 1,465          | 118.2            | 1,465          | 118.2            | 1,465          | 118.2            | 1,414          | 114.1            | 1,314                    | 106.1            | 1,239          |
| 1978 .....              | 908               | 132.2            | 926            | 134.8            | 926            | 134.8            | 926            | 134.8            | 860            | 125.2            | 835                      | 121.5            | 687            |
| 1979 .....              | 997               | 113.6            | 1,009          | 114.9            | 1,009          | 114.9            | 1,009          | 114.9            | 1,018          | 115.9            | 878                      | 100.0            | 878            |
| 1980 .....              | 777               | 117.2            | 763            | 115.1            | 763            | 115.1            | 763            | 115.1            | 703            | 106.0            | 683                      | 103.0            | 663            |
| 1981 .....              | 640               | 110.9            | 640            | 110.9            | 640            | 110.9            | 640            | 110.9            | 617            | 106.9            | 617                      | 106.9            | 577            |
| 1982 .....              | 830               | 112.9            | 830            | 112.9            | 830            | 112.9            | 830            | 112.9            | 815            | 110.9            | 815                      | 110.9            | 735            |
| 1983 .....              | 590               | 101.7            | 590            | 101.7            | 590            | 101.7            | 590            | 101.7            | 620            | 106.9            | 580                      | 100.0            | 580            |
| 1984 .....              | 555               | 103.2            | 555            | 103.2            | 555            | 103.2            | 555            | 103.2            | 538            | 100.0            | 538                      | 100.0            | 538            |
| 1985 .....              | 641               | 109.8            | 641            | 109.8            | 641            | 109.8            | 641            | 109.8            | 584            | 100.0            | 584                      | 100.0            | 584            |
| 1986 .....              | 669               | 98.0             |                |                  |                |                  |                |                  | 683            | 100.0            | 683                      | 100.0            | 683            |
| 1987 .....              | 466               | 100.6            |                |                  |                |                  |                |                  | 463            | 100.0            | 463                      | 100.0            | 463            |
| 1988 .....              | 238               | 105.3            |                |                  |                |                  |                |                  | 226            | 100.0            | 226                      | 100.0            | 226            |
| 1989 .....              | 223               | 136.8            |                |                  |                |                  |                |                  | 177            | 108.6            | 163                      | 100.0            | 163            |
| 1990 .....              | 232               | 91.7             |                |                  |                |                  |                |                  | 253            | 100.0            | 253                      | 100.0            | 253            |
| 1991 <sup>2</sup> ..... | 292               | 85.4             |                |                  |                |                  |                |                  | 337            | 98.5             | 342                      | 100.0            | 342            |
| 1992 .....              | 182               | 110.3            |                |                  |                |                  |                |                  | 165            | 100.0            | 165                      | 100.0            | 165            |
| 1993 .....              | 194               | 101.6            |                |                  |                |                  |                |                  | 191            | 100.0            | 191                      | 100.0            | 191            |
| 1994 .....              | 182               | 106.4            |                |                  |                |                  |                |                  | 171            | 100.0            | 171                      | 100.0            | 171            |
| 1995 .....              | 206               | 140.1            |                |                  |                |                  |                |                  | 147            | 100.0            | 147                      | 100.0            | 147            |
| 1996 .....              | 106               | 115.2            |                |                  |                |                  |                |                  | 92             | 100.0            | 92                       | 100.0            | 92             |
| 1997 .....              | 146               | 100.0            |                |                  |                |                  |                |                  | 135            | 92.5             | 146                      | 100.0            | 146            |
| 1998 .....              | 322               | 97.9             |                |                  |                |                  |                |                  | 329            | 100.0            | 329                      | 100.0            | 329            |
| 1999 .....              | 334               | 87.7             |                |                  |                |                  |                |                  | 382            | 100.3            | 381                      | 100.0            | 381            |
| 2000 <sup>3</sup> ..... | 575               | 111.2            |                |                  |                |                  |                |                  | 517            | 100.0            | 517                      | 100.0            | 517            |
| 2001 .....              | 545               | 94.3             |                |                  |                |                  |                |                  | 578            | 100.0            | 578                      | 100.0            | 578            |
| 2002 .....              | 821               | 116.8            |                |                  |                |                  |                |                  | 704            | 100.1            | 704                      | 100.1            | 703            |
| 2003 .....              | 572               | 97.3             |                |                  |                |                  |                |                  | 583            | 99.1             | 588                      | 100.0            | 588            |
| 2004 .....              | 608               | 119.0            |                |                  |                |                  |                |                  | 516            | 101.0            | 511                      | 100.0            | 511            |
| 2005 .....              | 931               | 97.5             |                |                  |                |                  |                |                  | 955            | 100.0            | 955                      | 100.0            | 955            |
| 2006 .....              | 704               | 91.8             |                |                  |                |                  |                |                  | 767            | 100.0            | 767                      | 100.0            | 767            |
| 2007 .....              | 453               | 129.8            |                |                  |                |                  |                |                  | 349            | 100.0            | 349                      | 100.0            | 349            |
| 2008 .....              | 333               | 97.9             |                |                  |                |                  |                |                  | 340            | 100.0            | 340                      | 100.0            | 340            |
| 2009 .....              | 341               | 108.6            |                |                  |                |                  |                |                  | 314            | 100.0            | 314                      | 100.0            | 314            |
| 2010 .....              | 405               | 96.9             |                |                  |                |                  |                |                  | 418            | 100.0            | 418                      | 100.0            | 418            |
| 2011 .....              | 224               | 129.5            |                |                  |                |                  |                |                  | 173            | 100.0            | 173                      | 100.0            | 173            |
| 2012 .....              | 281               | 83.6             |                |                  |                |                  |                |                  | 336            | 100.0            | 333                      | 99.1             | 336            |
| 2013 .....              | 218               | 126.7            |                |                  |                |                  |                |                  | 172            | 100.0            | 172                      |                  |                |
| 2014 .....              | 324               | 107.3            |                |                  |                |                  |                |                  | 302            | 100.0            | 302                      |                  |                |
| 2015 .....              | 409               | 89.7             |                |                  |                |                  |                |                  | 456            | 100.0            | 456                      |                  |                |
| 2016 <sup>4</sup> ..... | 333               | 90.7             |                |                  |                |                  |                |                  | 367            |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

<sup>2</sup> Prior to 1991, includes Minnesota, North Dakota, and South Dakota only. For 1991-1999, includes all States except Alaska and Hawaii.

<sup>3</sup> Starting in 2000, includes Minnesota, Montana, North Dakota, and South Dakota only.

<sup>4</sup> Starting in 2016, includes Montana, North Dakota, and South Dakota only.

## Flaxseed Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Yield forecasts and final estimate |       |       |       |                |       | Deviations from final estimate |       |       |       |                |
|-------------------------|------------------------------------|-------|-------|-------|----------------|-------|--------------------------------|-------|-------|-------|----------------|
|                         | Jul 1                              | Aug 1 | Sep 1 | Oct 1 | Annual summary | Final | Jul 1                          | Aug 1 | Sep 1 | Oct 1 | Annual summary |
|                         | (bu)                               | (bu)  | (bu)  | (bu)  | (bu)           | (bu)  | (bu)                           | (bu)  | (bu)  | (bu)  | (bu)           |
| 1965 .....              | 9.8                                | 10.7  | 12.5  | 12.6  | 12.7           | 12.8  | -3.0                           | -2.1  | -0.3  | -0.2  | -0.1           |
| 1966 .....              | 9.7                                | 9.6   | 9.1   | 8.9   | 9.1            | 9.1   | 0.6                            | 0.5   | 0.0   | -0.2  | 0.0            |
| 1967 .....              | 9.5                                | 9.2   | 9.4   | 10.0  | 10.0           | 10.1  | -0.6                           | -0.9  | -0.7  | -0.1  | -0.1           |
| 1968 .....              | 10.4                               | 11.6  | 11.9  | 12.2  | 12.9           | 12.9  | -2.5                           | -1.3  | -1.0  | -0.7  | 0.0            |
| 1969 .....              | 11.3                               | 12.6  | 13.0  | 13.3  | 13.5           | 13.4  | -2.1                           | -0.8  | -0.4  | -0.1  | 0.1            |
| 1970 .....              | 11.6                               | 9.6   | 9.9   | 10.2  | 10.4           | 10.4  | 1.2                            | -0.8  | -0.5  | -0.2  | 0.0            |
| 1971 .....              |                                    | 12.8  | 12.3  | 12.3  | 11.8           | 11.8  |                                | 1.0   | 0.5   | 0.5   | 0.0            |
| 1972 .....              |                                    | 11.4  | 12.0  | 12.2  | 12.1           | 12.1  |                                | -0.7  | -0.1  | 0.1   | 0.0            |
| 1973 .....              |                                    | 9.6   | 9.9   | 9.9   | 9.5            | 9.7   |                                | -0.1  | 0.2   | 0.2   | -0.2           |
| 1974 .....              |                                    | 7.9   | 8.2   | 8.4   | 8.1            | 8.5   |                                | -0.6  | -0.3  | -0.1  | -0.4           |
| 1975 .....              |                                    | 10.4  | 10.3  | 10.0  | 9.7            | 10.3  |                                | 0.1   | 0.0   | -0.3  | -0.6           |
| 1976 .....              |                                    | 7.5   | 7.7   | 7.7   | 7.7            | 7.9   |                                | -0.4  | -0.2  | -0.2  | -0.2           |
| 1977 .....              |                                    | 10.6  | 10.9  | 11.1  | 11.4           | 11.5  |                                | -0.9  | -0.6  | -0.4  | -0.1           |
| 1978 .....              |                                    | 12.0  | 12.3  | 12.6  | 12.7           | 12.5  |                                | -0.5  | -0.2  | 0.1   | 0.2            |
| 1979 .....              |                                    | 11.7  | 12.4  | 13.1  | 13.3           | 13.7  |                                | -2.0  | -1.3  | -0.6  | -0.4           |
| 1980 .....              |                                    | 9.3   | 10.1  | 10.4  | 11.6           | 11.7  |                                | -2.4  | -1.6  | -1.3  | -0.1           |
| 1981 .....              |                                    | 12.6  | 12.6  | 12.3  | 12.6           | 12.6  |                                | 0.0   | 0.0   | -0.3  | 0.0            |
| 1982 .....              |                                    | 13.2  | 13.8  | 14.1  | 14.3           | 14.0  |                                | -0.8  | -0.2  | 0.1   | 0.3            |
| 1983 .....              |                                    | 14.1  | 12.8  | 12.6  | 11.9           | 11.9  |                                | 2.2   | 0.9   | 0.7   | 0.0            |
| 1984 .....              |                                    | 13.1  | 13.6  | 13.6  | 13.1           | 13.1  |                                | 0.0   | 0.5   | 0.5   | 0.0            |
| 1985 .....              |                                    | 12.8  | 13.3  | 13.3  | 14.2           | 14.2  |                                | -1.4  | -0.9  | -0.9  | 0.0            |
| 1986 .....              |                                    |       |       |       | 16.9           | 16.9  |                                |       |       |       | 0.0            |
| 1987 .....              |                                    |       |       |       | 16.1           | 16.1  |                                |       |       |       | 0.0            |
| 1988 .....              |                                    |       |       |       | 7.1            | 7.1   |                                |       |       |       | 0.0            |
| 1989 .....              |                                    |       |       |       | 7.7            | 7.5   |                                |       |       |       | 0.2            |
| 1990 .....              |                                    |       |       |       | 15.1           | 15.1  |                                |       |       |       | 0.0            |
| 1991 <sup>1</sup> ..... |                                    |       |       |       | 18.1           | 18.1  |                                |       |       |       | 0.0            |
| 1992 .....              |                                    |       |       |       | 19.9           | 19.9  |                                |       |       |       | 0.0            |
| 1993 .....              |                                    |       |       |       | 18.2           | 18.2  |                                |       |       |       | 0.0            |
| 1994 .....              |                                    |       |       |       | 17.1           | 17.1  |                                |       |       |       | 0.0            |
| 1995 .....              |                                    |       |       |       | 15.0           | 15.0  |                                |       |       |       | 0.0            |
| 1996 .....              |                                    |       |       |       | 17.4           | 17.4  |                                |       |       |       | 0.0            |
| 1997 .....              |                                    |       |       |       | 16.1           | 16.6  |                                |       |       |       | -0.5           |
| 1998 .....              |                                    |       |       |       | 20.4           | 20.4  |                                |       |       |       | 0.0            |
| 1999 .....              |                                    |       |       |       | 20.6           | 20.6  |                                |       |       |       | 0.0            |
| 2000 <sup>2</sup> ..... |                                    |       |       |       | 20.8           | 20.8  |                                |       |       |       | 0.0            |
| 2001 .....              |                                    |       |       |       | 19.8           | 19.8  |                                |       |       |       | 0.0            |
| 2002 .....              |                                    |       |       |       | 17.9           | 16.9  |                                |       |       |       | 1.0            |
| 2003 .....              |                                    |       |       |       | 17.9           | 17.9  |                                |       |       |       | 0.0            |
| 2004 .....              |                                    |       |       |       | 20.3           | 20.3  |                                |       |       |       | 0.0            |
| 2005 .....              |                                    |       |       |       | 20.6           | 20.6  |                                |       |       |       | 0.0            |
| 2006 .....              |                                    |       |       |       | 14.4           | 14.4  |                                |       |       |       | 0.0            |
| 2007 .....              |                                    |       |       |       | 16.9           | 16.9  |                                |       |       |       | 0.0            |
| 2008 .....              |                                    |       |       |       | 16.8           | 16.8  |                                |       |       |       | 0.0            |
| 2009 .....              |                                    |       |       |       | 23.6           | 23.6  |                                |       |       |       | 0.0            |
| 2010 .....              |                                    |       |       |       | 21.7           | 21.7  |                                |       |       |       | 0.0            |
| 2011 .....              |                                    |       |       |       | 16.1           | 16.1  |                                |       |       |       | 0.0            |
| 2012 .....              |                                    |       |       |       | 17.1           | 17.3  |                                |       |       |       | -0.2           |
| 2013 .....              |                                    |       |       |       | 19.5           | 19.5  |                                |       |       |       | 0.0            |
| 2014 .....              |                                    |       |       |       | 21.1           | 21.1  |                                |       |       |       | 0.0            |
| 2015 .....              |                                    |       |       |       | 22.1           | 22.1  |                                |       |       |       | 0.0            |
| 2016 <sup>3</sup> ..... |                                    |       |       |       | 23.7           |       |                                |       |       |       |                |

<sup>1</sup> Prior to 1991, includes Minnesota, North Dakota, and South Dakota only. For 1991-1999, includes all States except Alaska and Hawaii.

<sup>2</sup> Starting in 2000, includes Minnesota, Montana, North Dakota, and South Dakota only.

<sup>3</sup> Starting in 2016, includes Montana, North Dakota, and South Dakota only.

# Flaxseed Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year<br>Year         | July 1     |                     | August 1   |                     | September 1 |                     | October 1  |                     | Annual     |                     | Revisions<br>following year |                     | Final      |
|----------------------|------------|---------------------|------------|---------------------|-------------|---------------------|------------|---------------------|------------|---------------------|-----------------------------|---------------------|------------|
|                      | Prod       | Percent<br>of final | Prod       | Percent<br>of final | Prod        | Percent<br>of final | Prod       | Percent<br>of final | Prod       | Percent<br>of final | Prod                        | Percent<br>of final | Prod       |
|                      | (1,000 bu) | (%)                 | (1,000 bu) | (%)                 | (1,000 bu)  | (%)                 | (1,000 bu) | (%)                 | (1,000 bu) | (%)                 | (1,000 bu)                  | (%)                 | (1,000 bu) |
| 1965 ....            | 26,943     | 76.1                | 29,297     | 82.8                | 35,174      | 99.4                | 34,513     | 97.5                | 35,162     | 99.3                | 35,402                      | 100.0               | 35,402     |
| 1966 ....            | 25,604     | 109.5               | 25,357     | 108.4               | 23,950      | 102.4               | 23,473     | 100.4               | 23,871     | 102.1               | 23,390                      | 100.0               | 23,390     |
| 1967 ....            | 19,308     | 96.4                | 18,545     | 92.6                | 19,058      | 95.1                | 20,314     | 101.4               | 19,931     | 99.5                | 20,036                      | 100.0               | 20,036     |
| 1968 ....            | 23,052     | 85.4                | 25,778     | 95.5                | 26,427      | 97.9                | 26,909     | 99.7                | 27,264     | 101.0               | 27,067                      | 100.3               | 26,983     |
| 1969 ....            | 30,476     | 87.3                | 34,183     | 97.9                | 35,131      | 100.6               | 36,094     | 103.3               | 36,448     | 104.3               | 35,122                      | 100.6               | 34,929     |
| 1970 ....            | 35,401     | 120.3               | 29,146     | 99.1                | 30,065      | 102.2               | 30,877     | 105.0               | 29,970     | 101.9               | 29,970                      | 101.9               | 29,416     |
| 1971 ....            |            |                     | 20,814     | 114.4               | 20,011      | 110.0               | 20,011     | 110.0               | 18,653     | 102.5               | 18,198                      | 100.0               | 18,198     |
| 1972 ....            |            |                     | 14,240     | 102.6               | 15,051      | 108.4               | 15,300     | 110.2               | 13,909     | 100.2               | 13,909                      | 100.2               | 13,883     |
| 1973 ....            |            |                     | 15,431     | 94.0                | 15,904      | 96.9                | 15,904     | 96.9                | 16,437     | 100.2               | 16,091                      | 98.1                | 16,408     |
| 1974 ....            |            |                     | 13,713     | 97.4                | 14,263      | 101.3               | 14,543     | 103.3               | 13,337     | 94.7                | 13,541                      | 96.2                | 14,083     |
| 1975 ....            |            |                     | 16,272     | 104.6               | 16,140      | 103.8               | 15,746     | 101.2               | 14,557     | 93.6                | 15,019                      | 96.6                | 15,553     |
| 1976 ....            |            |                     | 6,776      | 89.4                | 6,967       | 91.9                | 6,951      | 91.7                | 7,356      | 97.0                | 7,820                       | 103.2               | 7,580      |
| 1977 ....            |            |                     | 15,466     | 108.3               | 16,011      | 112.1               | 16,249     | 113.8               | 16,105     | 112.8               | 15,105                      | 105.8               | 14,280     |
| 1978 ....            |            |                     | 11,156     | 129.5               | 11,348      | 131.7               | 11,705     | 135.9               | 10,921     | 126.8               | 10,404                      | 120.8               | 8,614      |
| 1979 ....            |            |                     | 11,847     | 98.6                | 12,501      | 104.1               | 13,255     | 110.3               | 13,539     | 112.7               | 12,014                      | 100.0               | 12,014     |
| 1980 ....            |            |                     | 7,060      | 91.4                | 7,700       | 99.6                | 7,940      | 102.7               | 8,128      | 105.2               | 7,928                       | 102.6               | 7,728      |
| 1981 ....            |            |                     | 8,083      | 110.9               | 8,083       | 110.9               | 7,893      | 108.3               | 7,799      | 107.0               | 7,799                       | 107.0               | 7,289      |
| 1982 ....            |            |                     | 10,940     | 106.4               | 11,485      | 111.7               | 11,730     | 114.1               | 11,635     | 113.2               | 11,635                      | 113.2               | 10,278     |
| 1983 ....            |            |                     | 8,295      | 120.2               | 7,535       | 109.2               | 7,413      | 107.4               | 7,363      | 106.7               | 6,903                       | 100.0               | 6,903      |
| 1984 ....            |            |                     | 7,260      | 103.4               | 7,555       | 107.6               | 7,555      | 107.6               | 7,022      | 100.0               | 7,022                       | 100.0               | 7,022      |
| 1985 ....            |            |                     | 8,220      | 99.1                | 8,512       | 102.6               | 8,512      | 102.6               | 8,293      | 100.0               | 8,293                       | 100.0               | 8,293      |
| 1986 ....            |            |                     |            |                     |             |                     |            |                     | 11,538     | 100.0               | 11,538                      | 100.0               | 11,538     |
| 1987 ....            |            |                     |            |                     |             |                     |            |                     | 7,444      | 100.0               | 7,444                       | 100.0               | 7,444      |
| 1988 ....            |            |                     |            |                     |             |                     |            |                     | 1,615      | 100.0               | 1,615                       | 100.0               | 1,615      |
| 1989 ....            |            |                     |            |                     |             |                     |            |                     | 1,355      | 111.5               | 1,215                       | 100.0               | 1,215      |
| 1990 ....            |            |                     |            |                     |             |                     |            |                     | 3,812      | 100.0               | 3,812                       | 100.0               | 3,812      |
| 1991 <sup>1</sup> .. |            |                     |            |                     |             |                     |            |                     | 6,100      | 98.4                | 6,200                       | 100.0               | 6,200      |
| 1992 ....            |            |                     |            |                     |             |                     |            |                     | 3,288      | 100.0               | 3,288                       | 100.0               | 3,288      |
| 1993 ....            |            |                     |            |                     |             |                     |            |                     | 3,480      | 99.9                | 3,480                       | 99.9                | 3,482      |
| 1994 ....            |            |                     |            |                     |             |                     |            |                     | 2,922      | 100.0               | 2,922                       | 100.0               | 2,922      |
| 1995 ....            |            |                     |            |                     |             |                     |            |                     | 2,211      | 100.0               | 2,211                       | 100.0               | 2,212      |
| 1996 ....            |            |                     |            |                     |             |                     |            |                     | 1,602      | 100.0               | 1,602                       | 100.0               | 1,602      |
| 1997 ....            |            |                     |            |                     |             |                     |            |                     | 2,171      | 89.7                | 2,420                       | 100.0               | 2,420      |
| 1998 ....            |            |                     |            |                     |             |                     |            |                     | 6,708      | 100.0               | 6,708                       | 100.0               | 6,708      |
| 1999 ....            |            |                     |            |                     |             |                     |            |                     | 7,880      | 100.2               | 7,864                       | 100.0               | 7,864      |
| 2000 <sup>2</sup> .. |            |                     |            |                     |             |                     |            |                     | 10,730     | 100.0               | 10,730                      | 100.0               | 10,730     |
| 2001 ....            |            |                     |            |                     |             |                     |            |                     | 11,455     | 100.0               | 11,455                      | 100.0               | 11,455     |
| 2002 ....            |            |                     |            |                     |             |                     |            |                     | 12,569     | 106.0               | 12,569                      | 106.0               | 11,863     |
| 2003 ....            |            |                     |            |                     |             |                     |            |                     | 10,426     | 99.1                | 10,516                      | 100.0               | 10,516     |
| 2004 ....            |            |                     |            |                     |             |                     |            |                     | 10,471     | 101.0               | 10,368                      | 100.0               | 10,368     |
| 2005 ....            |            |                     |            |                     |             |                     |            |                     | 19,695     | 100.0               | 19,695                      | 100.0               | 19,695     |
| 2006 ....            |            |                     |            |                     |             |                     |            |                     | 11,019     | 100.0               | 11,019                      | 100.0               | 11,019     |
| 2007 ....            |            |                     |            |                     |             |                     |            |                     | 5,904      | 100.1               | 5,896                       | 100.0               | 5,896      |
| 2008 ....            |            |                     |            |                     |             |                     |            |                     | 5,716      | 100.0               | 5,716                       | 100.0               | 5,716      |
| 2009 ....            |            |                     |            |                     |             |                     |            |                     | 7,423      | 100.0               | 7,423                       | 100.0               | 7,423      |
| 2010 ....            |            |                     |            |                     |             |                     |            |                     | 9,056      | 100.0               | 9,056                       | 100.0               | 9,056      |
| 2011 ....            |            |                     |            |                     |             |                     |            |                     | 2,791      | 100.0               | 2,791                       | 100.0               | 2,791      |
| 2012 ....            |            |                     |            |                     |             |                     |            |                     | 5,762      | 99.4                | 5,709                       | 98.5                | 5,798      |
| 2013 ....            |            |                     |            |                     |             |                     |            |                     | 3,356      | 100.0               | 3,356                       |                     |            |
| 2014 ....            |            |                     |            |                     |             |                     |            |                     | 6,368      | 100.0               | 6,368                       |                     |            |
| 2015 ....            |            |                     |            |                     |             |                     |            |                     | 10,095     | 100.0               | 10,095                      |                     |            |
| 2016 <sup>3</sup> .. |            |                     |            |                     |             |                     |            |                     | 8,680      |                     |                             |                     |            |

See footnote(s) at end of table.

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# Flaxseed Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |            |            |            |            | Deviations from final estimate |            |            |            |
|-------------------------|-----------------------------------------|------------|------------|------------|------------|--------------------------------|------------|------------|------------|
|                         | Jul 1                                   | Aug 1      | Sep 1      | Oct 1      | Final      | Jul 1                          | Aug 1      | Sep 1      | Oct 1      |
|                         | (1,000 bu)                              | (1,000 bu) | (1,000 bu) | (1,000 bu) | (1,000 bu) | (1,000 bu)                     | (1,000 bu) | (1,000 bu) | (1,000 bu) |
| 1965 .....              | 26,943                                  | 29,297     | 34,174     | 34,513     | 35,402     | -8,459                         | -6,105     | -1,228     | -889       |
| 1966 .....              | 25,604                                  | 25,357     | 23,950     | 23,473     | 23,390     | 2,214                          | 1,967      | 560        | 83         |
| 1967 .....              | 19,308                                  | 18,545     | 19,058     | 20,314     | 20,036     | -728                           | -1,491     | -978       | 278        |
| 1968 .....              | 23,052                                  | 25,778     | 26,427     | 26,909     | 26,983     | -3,931                         | -1,205     | -556       | -74        |
| 1969 .....              | 30,476                                  | 34,183     | 35,131     | 36,094     | 34,929     | -4,453                         | -746       | 202        | 1,165      |
| 1970 .....              | 35,401                                  | 29,146     | 30,065     | 30,877     | 29,416     | 5,985                          | -270       | 649        | 1,461      |
| 1971 .....              |                                         | 20,814     | 20,011     | 20,011     | 18,198     |                                | 2,616      | 1,813      | 1,813      |
| 1972 .....              |                                         | 14,240     | 15,051     | 15,300     | 13,883     |                                | 357        | 1,168      | 1,417      |
| 1973 .....              |                                         | 15,431     | 15,904     | 15,904     | 16,408     |                                | -977       | -504       | -504       |
| 1974 .....              |                                         | 13,713     | 14,263     | 14,543     | 14,083     |                                | -370       | 180        | 460        |
| 1975 .....              |                                         | 16,272     | 16,140     | 15,746     | 15,553     |                                | 719        | 587        | 193        |
| 1976 .....              |                                         | 6,776      | 6,967      | 6,951      | 7,580      |                                | -804       | -613       | -629       |
| 1977 .....              |                                         | 15,466     | 16,011     | 16,249     | 14,280     |                                | 1,186      | 1,731      | 1,969      |
| 1978 .....              |                                         | 11,156     | 11,348     | 11,705     | 8,614      |                                | 2,542      | 2,734      | 3,091      |
| 1979 .....              |                                         | 11,847     | 12,501     | 13,255     | 12,014     |                                | -167       | 487        | 1,241      |
| 1980 .....              |                                         | 7,060      | 7,700      | 7,940      | 7,728      |                                | -668       | -28        | 212        |
| 1981 .....              |                                         | 8,083      | 8,083      | 7,893      | 7,289      |                                | 794        | 794        | 604        |
| 1982 .....              |                                         | 10,940     | 11,485     | 11,730     | 10,278     |                                | 662        | 1,207      | 1,452      |
| 1983 .....              |                                         | 8,295      | 7,535      | 7,413      | 6,903      |                                | 1,392      | 632        | 510        |
| 1984 .....              |                                         | 7,260      | 7,555      | 7,555      | 7,022      |                                | 238        | 533        | 533        |
| 1985 .....              |                                         | 8,220      | 8,512      | 8,512      | 8,293      |                                | -73        | 219        | 219        |
| 1986 .....              |                                         |            |            |            | 11,538     |                                |            |            |            |
| 1987 .....              |                                         |            |            |            | 7,444      |                                |            |            |            |
| 1988 .....              |                                         |            |            |            | 1,615      |                                |            |            |            |
| 1989 .....              |                                         |            |            |            | 1,215      |                                |            |            |            |
| 1990 .....              |                                         |            |            |            | 3,812      |                                |            |            |            |
| 1991 <sup>1</sup> ..... |                                         |            |            |            | 6,200      |                                |            |            |            |
| 1992 .....              |                                         |            |            |            | 3,288      |                                |            |            |            |
| 1993 .....              |                                         |            |            |            | 3,482      |                                |            |            |            |
| 1994 .....              |                                         |            |            |            | 2,922      |                                |            |            |            |
| 1995 .....              |                                         |            |            |            | 2,212      |                                |            |            |            |
| 1996 .....              |                                         |            |            |            | 1,602      |                                |            |            |            |
| 1997 .....              |                                         |            |            |            | 2,420      |                                |            |            |            |
| 1998 .....              |                                         |            |            |            | 6,708      |                                |            |            |            |
| 1999 .....              |                                         |            |            |            | 7,864      |                                |            |            |            |
| 2000 <sup>2</sup> ..... |                                         |            |            |            | 10,730     |                                |            |            |            |
| 2001 .....              |                                         |            |            |            | 11,455     |                                |            |            |            |
| 2002 .....              |                                         |            |            |            | 11,863     |                                |            |            |            |
| 2003 .....              |                                         |            |            |            | 10,516     |                                |            |            |            |
| 2004 .....              |                                         |            |            |            | 10,368     |                                |            |            |            |
| 2005 .....              |                                         |            |            |            | 19,695     |                                |            |            |            |
| 2006 .....              |                                         |            |            |            | 11,019     |                                |            |            |            |
| 2007 .....              |                                         |            |            |            | 5,896      |                                |            |            |            |
| 2008 .....              |                                         |            |            |            | 5,716      |                                |            |            |            |
| 2009 .....              |                                         |            |            |            | 7,423      |                                |            |            |            |
| 2010 .....              |                                         |            |            |            | 9,056      |                                |            |            |            |
| 2011 .....              |                                         |            |            |            | 2,791      |                                |            |            |            |
| 2012 .....              |                                         |            |            |            | 5,798      |                                |            |            |            |
| 2013 .....              |                                         |            |            |            | 3,356      |                                |            |            |            |
| 2014 .....              |                                         |            |            |            | 6,368      |                                |            |            |            |
| 2015 .....              |                                         |            |            |            | 10,095     |                                |            |            |            |
| 2016 <sup>3</sup> ..... |                                         |            |            |            | 8,680      |                                |            |            |            |

<sup>1</sup> Prior to 1991, includes Minnesota, North Dakota, and South Dakota only. For 1991-1999, includes all States except Alaska and Hawaii.

<sup>2</sup> Starting in 2000, includes Minnesota, Montana, North Dakota, and South Dakota only.

<sup>3</sup> Starting in 2016, includes Montana, North Dakota, and South Dakota only.

**All Hay Area Harvested, Yield, Production, Price, and Value –  
United States: 1866-2016**

| Year       | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|---------------------------------|--------------------------|----------------------------|----------------------------|----------------------------------------|
| 1866 ..... | 18,250                          | 1.17                     | 21,298                     | 14.48                      | 308,463                                |
| 1867 ..... | 18,641                          | 1.25                     | 23,209                     | 14.30                      | 331,973                                |
| 1868 ..... | 19,568                          | 1.19                     | 23,198                     | 13.90                      | 322,363                                |
| 1869 ..... | 19,310                          | 1.27                     | 24,503                     | 12.76                      | 312,632                                |
| 1870 ..... | 19,719                          | 1.08                     | 21,308                     | 14.45                      | 307,891                                |
| 1871 ..... | 20,270                          | 1.10                     | 22,215                     | 16.57                      | 368,163                                |
| 1872 ..... | 21,081                          | 1.13                     | 23,868                     | 15.35                      | 366,342                                |
| 1873 ..... | 21,597                          | 1.11                     | 23,903                     | 14.40                      | 344,269                                |
| 1874 ..... | 21,861                          | 1.12                     | 24,537                     | 13.85                      | 339,822                                |
| 1875 ..... | 22,662                          | 1.13                     | 25,522                     | 12.75                      | 325,523                                |
| 1876 ..... | 23,986                          | 1.20                     | 28,796                     | 9.80                       | 282,313                                |
| 1877 ..... | 24,749                          | 1.23                     | 30,454                     | 8.72                       | 265,460                                |
| 1878 ..... | 25,627                          | 1.30                     | 33,275                     | 7.32                       | 243,459                                |
| 1879 ..... | 26,641                          | 1.15                     | 30,618                     | 9.63                       | 294,905                                |
| 1880 ..... | 27,011                          | 1.20                     | 32,522                     | 11.82                      | 384,469                                |
| 1881 ..... | 28,619                          | 1.24                     | 35,490                     | 12.23                      | 434,807                                |
| 1882 ..... | 30,373                          | 1.30                     | 39,471                     | 9.99                       | 394,475                                |
| 1883 ..... | 32,071                          | 1.37                     | 43,910                     | 8.77                       | 385,098                                |
| 1884 ..... | 33,448                          | 1.29                     | 43,066                     | 8.99                       | 387,066                                |
| 1885 ..... | 34,507                          | 1.24                     | 42,960                     | 10.07                      | 432,615                                |
| 1886 ..... | 35,771                          | 1.25                     | 44,876                     | 8.72                       | 391,351                                |
| 1887 ..... | 36,480                          | 1.14                     | 41,559                     | 10.09                      | 419,515                                |
| 1888 ..... | 37,411                          | 1.26                     | 47,177                     | 9.24                       | 436,058                                |
| 1889 ..... | 38,867                          | 1.29                     | 50,312                     | 7.74                       | 389,621                                |
| 1890 ..... | 39,613                          | 1.28                     | 50,548                     | 8.11                       | 410,071                                |
| 1891 ..... | 40,350                          | 1.27                     | 51,139                     | 8.65                       | 442,182                                |
| 1892 ..... | 41,328                          | 1.28                     | 52,746                     | 8.78                       | 463,055                                |
| 1893 ..... | 42,083                          | 1.27                     | 53,451                     | 9.48                       | 506,554                                |
| 1894 ..... | 41,864                          | 1.14                     | 47,781                     | 8.98                       | 429,051                                |
| 1895 ..... | 41,153                          | 0.98                     | 40,481                     | 9.63                       | 389,815                                |
| 1896 ..... | 40,971                          | 1.24                     | 50,626                     | 7.60                       | 384,670                                |
| 1897 ..... | 42,396                          | 1.32                     | 55,826                     | 7.21                       | 402,511                                |
| 1898 ..... | 43,083                          | 1.40                     | 60,416                     | 6.52                       | 394,205                                |
| 1899 ..... | 43,395                          | 1.24                     | 53,975                     | 8.20                       | 442,556                                |
| 1900 ..... | 42,488                          | 1.17                     | 49,843                     | 9.78                       | 487,679                                |
| 1901 ..... | 43,555                          | 1.22                     | 53,098                     | 9.88                       | 524,691                                |
| 1902 ..... | 44,716                          | 1.32                     | 59,098                     | 9.05                       | 535,032                                |
| 1903 ..... | 46,650                          | 1.36                     | 63,647                     | 9.18                       | 583,967                                |
| 1904 ..... | 47,480                          | 1.38                     | 65,552                     | 8.82                       | 578,299                                |
| 1905 ..... | 48,333                          | 1.38                     | 66,563                     | 8.49                       | 565,334                                |
| 1906 ..... | 48,650                          | 1.24                     | 60,391                     | 10.40                      | 628,106                                |
| 1907 ..... | 49,833                          | 1.33                     | 66,271                     | 11.60                      | 768,673                                |
| 1908 ..... | 51,487                          | 1.39                     | 71,642                     | 9.08                       | 650,476                                |
| 1909 ..... | 68,703                          | 1.27                     | 87,172                     | 10.20                      | 889,101                                |

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**All Hay Area Harvested, Yield, Production, Price, and Value –  
United States: 1866-2016 (continued)**

| Year       | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|---------------------------------|--------------------------|----------------------------|----------------------------|----------------------------------------|
| 1910 ..... | 68,332                          | 1.10                     | 75,184                     | 11.40                      | 876,940                                |
| 1911 ..... | 65,885                          | 0.98                     | 64,574                     | 13.30                      | 911,207                                |
| 1912 ..... | 67,395                          | 1.28                     | 86,066                     | 10.60                      | 929,114                                |
| 1913 ..... | 66,873                          | 1.15                     | 77,022                     | 11.30                      | 875,467                                |
| 1914 ..... | 67,337                          | 1.23                     | 82,605                     | 10.40                      | 878,754                                |
| 1915 ..... | 69,518                          | 1.32                     | 91,436                     | 10.00                      | 938,481                                |
| 1916 ..... | 72,918                          | 1.35                     | 98,633                     | 11.30                      | 1,097,416                              |
| 1917 ..... | 71,017                          | 1.20                     | 85,024                     | 17.00                      | 1,405,599                              |
| 1918 ..... | 71,909                          | 1.14                     | 82,288                     | 19.80                      | 1,614,655                              |
| 1919 ..... | 73,156                          | 1.26                     | 92,487                     | 21.00                      | 1,934,764                              |
| 1920 ..... | 73,033                          | 1.26                     | 91,668                     | 16.40                      | 1,512,956                              |
| 1921 ..... | 73,070                          | 1.16                     | 84,821                     | 10.90                      | 984,911                                |
| 1922 ..... | 75,432                          | 1.26                     | 95,152                     | 11.60                      | 1,106,405                              |
| 1923 ..... | 73,545                          | 1.22                     | 89,418                     | 12.90                      | 1,169,425                              |
| 1924 ..... | 74,459                          | 1.23                     | 91,454                     | 12.90                      | 1,159,774                              |
| 1925 ..... | 70,105                          | 1.12                     | 78,832                     | 12.90                      | 1,009,243                              |
| 1926 ..... | 68,795                          | 1.11                     | 76,025                     | 12.60                      | 1,008,594                              |
| 1927 ..... | 72,131                          | 1.36                     | 98,151                     | 10.30                      | 1,009,661                              |
| 1928 ..... | 67,185                          | 1.25                     | 83,842                     | 11.40                      | 945,449                                |
| 1929 ..... | 69,531                          | 1.26                     | 87,357                     | 11.40                      | 955,768                                |
| 1930 ..... | 67,947                          | 1.10                     | 74,527                     | 11.00                      | 823,985                                |
| 1931 ..... | 68,160                          | 1.10                     | 75,203                     | 8.60                       | 656,321                                |
| 1932 ..... | 70,412                          | 1.19                     | 83,721                     | 6.00                       | 518,989                                |
| 1933 ..... | 68,439                          | 1.10                     | 75,072                     | 7.70                       | 607,271                                |
| 1934 ..... | 65,387                          | 0.93                     | 60,485                     | 11.70                      | 797,141                                |
| 1935 ..... | 68,550                          | 1.32                     | 90,364                     | 7.60                       | 679,252                                |
| 1936 ..... | 67,732                          | 1.03                     | 70,014                     | 10.50                      | 781,329                                |
| 1937 ..... | 66,001                          | 1.26                     | 83,002                     | 9.00                       | 725,719                                |
| 1938 ..... | 68,175                          | 1.34                     | 91,420                     | 7.00                       | 619,942                                |
| 1939 ..... | 69,243                          | 1.25                     | 86,533                     | 10.30                      | 880,528                                |
| 1940 ..... | 73,058                          | 1.31                     | 96,050                     | 9.78                       | 943,208                                |
| 1941 ..... | 73,136                          | 1.31                     | 95,754                     | 12.30                      | 1,166,789                              |
| 1942 ..... | 74,827                          | 1.44                     | 107,717                    | 14.60                      | 1,477,121                              |
| 1943 ..... | 77,004                          | 1.34                     | 103,128                    | 19.90                      | 1,913,356                              |
| 1944 ..... | 77,639                          | 1.33                     | 102,889                    | 21.40                      | 2,145,300                              |
| 1945 ..... | 76,697                          | 1.40                     | 107,438                    | 20.30                      | 2,068,523                              |
| 1946 ..... | 73,741                          | 1.35                     | 99,518                     | 22.70                      | 2,084,794                              |
| 1947 ..... | 74,666                          | 1.35                     | 100,576                    | 22.90                      | 2,240,809                              |
| 1948 ..... | 71,817                          | 1.34                     | 96,172                     | 24.30                      | 2,266,742                              |
| 1949 ..... | 72,821                          | 1.33                     | 96,990                     | 21.10                      | 2,057,332                              |

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**All Hay Area Harvested, Yield, Production, Price, and Value –  
United States: 1866-2016 (continued)**

| Year       | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|---------------------------------|--------------------------|----------------------------|----------------------------|----------------------------------------|
| 1950 ..... | 75,150                          | 1.38                     | 103,820                    | 21.10                      | 2,221,627                              |
| 1951 ..... | 75,063                          | 1.46                     | 109,502                    | 25.70                      | 2,519,325                              |
| 1952 ..... | 75,147                          | 1.42                     | 106,386                    | 26.90                      | 2,637,313                              |
| 1953 ..... | 74,997                          | 1.44                     | 108,245                    | 21.90                      | 2,396,123                              |
| 1954 ..... | 73,721                          | 1.46                     | 107,834                    | 21.90                      | 2,379,667                              |
| 1955 ..... | 74,956                          | 1.50                     | 112,807                    | 22.50                      | 2,358,308                              |
| 1956 ..... | 72,292                          | 1.49                     | 107,978                    | 22.20                      | 2,292,816                              |
| 1957 ..... | 71,912                          | 1.67                     | 120,043                    | 19.30                      | 2,220,209                              |
| 1958 ..... | 70,547                          | 1.70                     | 120,100                    | 18.80                      | 2,193,351                              |
| 1959 ..... | 66,266                          | 1.67                     | 110,976                    | 22.30                      | 2,321,363                              |
| 1960 ..... | 67,313                          | 1.76                     | 118,158                    | 21.70                      | 2,415,211                              |
| 1961 ..... | 67,376                          | 1.74                     | 116,957                    | 20.70                      | 2,410,111                              |
| 1962 ..... | 67,563                          | 1.80                     | 121,759                    | 21.80                      | 2,558,937                              |
| 1963 ..... | 66,428                          | 1.77                     | 117,537                    | 24.60                      | 2,723,551                              |
| 1964 ..... | 67,375                          | 1.76                     | 118,778                    | 23.90                      | 2,809,130                              |
| 1965 ..... | 67,496                          | 1.86                     | 125,610                    | 23.20                      | 2,915,468                              |
| 1966 ..... | 64,356                          | 1.88                     | 120,930                    | 25.00                      | 2,889,799                              |
| 1967 ..... | 63,303                          | 1.98                     | 125,134                    | 24.50                      | 2,866,364                              |
| 1968 ..... | 60,922                          | 2.04                     | 124,244                    | 23.60                      | 2,821,800                              |
| 1969 ..... | 59,716                          | 2.11                     | 126,026                    | 24.70                      | 2,936,788                              |
| 1970 ..... | 61,467                          | 2.07                     | 126,969                    | 26.10                      | 3,076,382                              |
| 1971 ..... | 61,355                          | 2.10                     | 129,132                    | 28.10                      | 3,335,209                              |
| 1972 ..... | 59,680                          | 2.15                     | 128,565                    | 31.30                      | 3,729,522                              |
| 1973 ..... | 61,828                          | 2.17                     | 134,217                    | 41.60                      | 5,003,991                              |
| 1974 ..... | 60,195                          | 2.10                     | 126,384                    | 50.90                      | 5,790,715                              |
| 1975 ..... | 61,353                          | 2.16                     | 132,397                    | 52.10                      | 6,458,070                              |
| 1976 ..... | 60,377                          | 1.99                     | 120,125                    | 60.20                      | 6,814,924                              |
| 1977 ..... | 60,988                          | 2.17                     | 132,211                    | 53.70                      | 6,826,441                              |
| 1978 ..... | 62,113                          | 2.32                     | 143,817                    | 49.80                      | 6,663,678                              |
| 1979 ..... | 61,279                          | 2.40                     | 147,307                    | 59.40                      | 7,345,466                              |
| 1980 ..... | 58,870                          | 2.22                     | 130,740                    | 71.00                      | 8,084,666                              |
| 1981 ..... | 59,599                          | 2.39                     | 142,520                    | 67.30                      | 9,181,300                              |
| 1982 ..... | 59,812                          | 2.50                     | 149,241                    | 69.30                      | 9,529,516                              |
| 1983 ..... | 59,694                          | 2.36                     | 140,738                    | 75.80                      | 9,966,141                              |
| 1984 ..... | 61,414                          | 2.45                     | 150,582                    | 74.00                      | 10,202,958                             |
| 1985 ..... | 60,461                          | 2.46                     | 148,719                    | 67.60                      | 9,446,605                              |
| 1986 ..... | 62,334                          | 2.49                     | 155,385                    | 59.80                      | 8,606,585                              |
| 1987 ..... | 60,133                          | 2.45                     | 147,457                    | 65.00                      | 8,848,859                              |
| 1988 ..... | 64,771                          | 1.94                     | 125,736                    | 85.20                      | 10,439,974                             |
| 1989 ..... | 62,722                          | 2.31                     | 144,706                    | 85.40                      | 11,144,382                             |

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**All Hay Area Harvested, Yield, Production, Price, and Value –  
United States: 1866-2016 (continued)**

| Year       | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|---------------------------------|--------------------------|----------------------------|----------------------------|----------------------------------------|
| 1990 ..... | 61,030                          | 2.40                     | 146,212                    | 80.60                      | 10,420,874                             |
| 1991 ..... | 61,834                          | 2.46                     | 152,073                    | 71.20                      | 9,941,020                              |
| 1992 ..... | 58,903                          | 2.49                     | 146,903                    | 74.30                      | 10,435,994                             |
| 1993 ..... | 59,689                          | 2.46                     | 146,699                    | 84.70                      | 10,946,576                             |
| 1994 ..... | 58,815                          | 2.55                     | 150,136                    | 86.70                      | 11,113,274                             |
| 1995 ..... | 59,764                          | 2.58                     | 154,239                    | 82.20                      | 11,035,838                             |
| 1996 ..... | 61,169                          | 2.45                     | 149,779                    | 95.80                      | 12,726,992                             |
| 1997 ..... | 61,084                          | 2.50                     | 152,536                    | 100.00                     | 13,249,825                             |
| 1998 ..... | 60,006                          | 2.52                     | 151,387                    | 84.60                      | 11,575,791                             |
| 1999 ..... | 63,181                          | 2.53                     | 159,582                    | 76.90                      | 11,007,327                             |
| 2000 ..... | 60,355                          | 2.54                     | 153,603                    | 84.60                      | 11,556,882                             |
| 2001 ..... | 63,516                          | 2.46                     | 156,416                    | 96.50                      | 12,589,493                             |
| 2002 ..... | 63,942                          | 2.34                     | 149,467                    | 92.40                      | 12,338,010                             |
| 2003 ..... | 63,371                          | 2.48                     | 157,390                    | 85.50                      | 11,987,318                             |
| 2004 ..... | 61,944                          | 2.55                     | 158,122                    | 92.00                      | 12,198,171                             |
| 2005 ..... | 61,637                          | 2.44                     | 150,461                    | 98.20                      | 12,533,762                             |
| 2006 ..... | 60,632                          | 2.32                     | 140,783                    | 110.00                     | 13,633,837                             |
| 2007 ..... | 61,006                          | 2.41                     | 146,901                    | 127.00                     | 16,842,233                             |
| 2008 ..... | 60,152                          | 2.43                     | 146,270                    | 152.00                     | 18,638,748                             |
| 2009 ..... | 59,775                          | 2.47                     | 147,700                    | 108.00                     | 14,715,559                             |
| 2010 ..... | 59,574                          | 2.43                     | 145,000                    | 114.00                     | 14,606,696                             |
| 2011 ..... | 55,204                          | 2.35                     | 129,880                    | 178.00                     | 18,085,074                             |
| 2012 ..... | 54,653                          | 2.14                     | 117,072                    | 191.00                     | 18,613,183                             |
| 2013 ..... | 57,897                          | 2.33                     | 135,002                    | 176.00                     | 19,814,822                             |
| 2014 ..... | 57,062                          | 2.45                     | 139,923                    | 172.00                     | 19,099,238                             |
| 2015 ..... | 54,447                          | 2.47                     | 134,502                    | 145.00                     | 16,548,834                             |
| 2016 ..... | 53,461                          | 2.52                     | 134,781                    | 132.00                     | 15,625,517                             |

# All Hay Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                 | March <sup>1</sup> |                  | June <sup>2</sup> |                  | August         |                  | October        |                  | Annual         |                  | Revisions following year |                  | Final          |
|----------------------|--------------------|------------------|-------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|                      | Area harvested     | Percent of final | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|                      | (1,000 ac)         | (%)              | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)     |
| 1965 ....            | 68,420             | 101.4            | 67,939            | 100.7            | 67,939         | 100.7            | 67,939         | 100.7            | 68,037         | 100.8            | 67,864                   | 100.5            | 67,496         |
| 1966 ....            | 67,245             | 104.5            | 66,769            | 103.7            | 66,769         | 103.7            | 66,769         | 103.7            | 65,192         | 101.3            | 65,140                   | 101.2            | 64,356         |
| 1967 ....            | 63,865             | 100.9            | 64,151            | 101.3            | 64,151         | 101.3            | 64,151         | 101.3            | 64,728         | 102.3            | 64,667                   | 102.2            | 63,303         |
| 1968 ....            | 63,017             | 103.4            | 63,567            | 104.3            | 63,567         | 104.3            | 63,567         | 104.3            | 62,570         | 102.7            | 62,693                   | 102.9            | 60,922         |
| 1969 ....            | 62,730             | 105.0            | 63,026            | 105.5            | 63,026         | 105.5            | 63,026         | 105.5            | 61,838         | 103.6            | 62,053                   | 103.9            | 59,716         |
| 1970 ....            | 62,065             | 101.0            | 62,728            | 102.1            | 62,728         | 102.1            | 62,728         | 102.1            | 63,234         | 102.9            | 62,911                   | 102.3            | 61,467         |
| 1971 ....            | 63,481             | 103.5            | 63,589            | 103.6            | 63,589         | 103.6            | 63,589         | 103.6            | 63,265         | 103.1            | 61,405                   | 100.1            | 61,355         |
| 1972 ....            | 62,826             | 105.3            | 62,511            | 104.7            | 62,543         | 104.8            | 62,543         | 104.8            | 59,783         | 100.2            | 59,821                   | 100.2            | 59,680         |
| 1973 ....            | 60,894             | 98.5             | 61,606            | 99.6             | 61,606         | 99.6             | 61,606         | 99.6             | 62,190         | 100.6            | 62,099                   | 100.4            | 61,828         |
| 1974 ....            | 61,613             | 102.4            | 60,546            | 100.6            | 60,546         | 100.6            | 60,546         | 100.6            | 60,546         | 100.6            | 60,571                   | 100.6            | 60,195         |
| 1975 ....            | 61,018             | 99.5             | 61,502            | 100.2            | 61,502         | 100.2            | 61,502         | 100.2            | 61,863         | 100.8            | 61,673                   | 100.5            | 61,353         |
| 1976 ....            | 62,623             | 103.7            | 61,079            | 101.2            | 61,159         | 101.3            | 61,159         | 101.3            | 60,915         | 100.9            | 60,311                   | 99.9             | 60,377         |
| 1977 ....            | 61,555             | 100.9            | 61,729            | 101.2            | 61,659         | 101.1            | 61,659         | 101.1            | 60,493         | 99.2             | 60,658                   | 99.5             | 60,988         |
| 1978 ....            | 60,831             | 97.9             | 61,254            | 98.6             | 61,254         | 98.6             | 61,254         | 98.6             | 61,495         | 99.0             | 61,515                   | 99.0             | 62,113         |
| 1979 ....            | 61,259             | 100.0            | 60,860            | 99.3             | 60,860         | 99.3             | 60,860         | 99.3             | 61,162         | 99.8             | 61,666                   | 100.6            | 61,279         |
| 1980 ....            | 60,527             | 102.8            | 59,862            | 101.7            | 59,862         | 101.7            | 59,862         | 101.7            | 59,437         | 101.0            | 59,362                   | 100.8            | 58,870         |
| 1981 ....            | 61,051             | 102.4            | 59,444            | 99.7             | 59,444         | 99.7             | 59,444         | 99.7             | 60,212         | 101.0            | 60,192                   | 101.0            | 59,599         |
| 1982 ....            | 61,619             | 103.0            | 60,521            | 101.2            | 60,521         | 101.2            | 60,521         | 101.2            | 60,679         | 101.4            | 60,679                   | 101.4            | 59,812         |
| 1983 <sup>3</sup> .. | 62,465             | 104.6            | 60,344            | 101.1            | 60,394         | 101.2            | 60,394         | 101.2            | 60,461         | 101.3            | 59,717                   | 100.0            | 59,694         |
| 1984 ....            | 62,535             | 101.8            | 62,251            | 101.4            | 62,251         | 101.4            | 62,251         | 101.4            | 61,585         | 100.3            | 61,445                   | 100.1            | 61,414         |
| 1985 ....            | 62,281             | 103.0            | 61,951            | 102.5            | 61,801         | 102.2            | 61,801         | 102.2            | 60,553         | 100.2            | 60,423                   | 99.9             | 60,461         |
| 1986 ....            | 60,933             | 97.8             | 61,102            | 98.0             | 60,882         | 97.7             | 60,902         | 97.7             | 62,274         | 99.9             | 62,274                   | 99.9             | 62,334         |
| 1987 ....            | 61,154             | 101.7            | 60,203            | 100.1            | 60,203         | 100.1            | 60,203         | 100.1            | 60,748         | 101.0            | 60,748                   | 101.0            | 60,133         |
| 1988 ....            | 61,115             | 94.4             | 63,396            | 97.9             | 66,153         | 102.1            | 66,783         | 103.1            | 65,055         | 100.4            | 65,055                   | 100.4            | 64,771         |
| 1989 ....            | 63,061             | 100.5            | 62,918            | 100.3            | 62,918         | 100.3            | 62,743         | 100.0            | 63,395         | 101.1            | 61,557                   | 98.1             | 62,722         |
| 1990 ....            | 62,016             | 101.6            | 61,734            | 101.2            | 61,734         | 101.2            | 61,734         | 101.2            | 61,557         | 100.9            | 61,407                   | 100.6            | 61,030         |
| 1991 ....            | 61,408             | 99.3             | 63,134            | 102.1            | 63,134         | 102.1            | 63,134         | 102.1            | 62,575         | 101.2            | 62,475                   | 101.0            | 61,834         |
| 1992 ....            | 60,720             | 103.1            | 60,205            | 102.2            | 60,455         | 102.6            | 60,405         | 102.5            | 59,599         | 101.2            | 59,597                   | 101.2            | 58,903         |
| 1993 ....            | 60,268             | 101.0            | 60,165            | 100.8            | 60,095         | 100.7            | 60,995         | 102.2            | 60,398         | 101.2            | 59,679                   | 100.0            | 59,689         |
| 1994 ....            | 60,898             | 103.5            | 60,398            | 102.7            | 60,315         | 102.6            | 60,315         | 102.6            | 58,744         | 99.9             | 58,735                   | 99.9             | 58,815         |
| 1995 ....            | 58,978             | 98.7             | 60,228            | 100.8            | 60,228         | 100.8            | 60,228         | 100.8            | 59,779         | 100.0            | 59,629                   | 99.8             | 59,764         |
| 1996 ....            | 59,037             | 96.5             | 60,599            | 99.1             | 60,599         | 99.1             | 60,599         | 99.1             | 61,029         | 99.8             | 60,879                   | 99.5             | 61,169         |
| 1997 ....            | 61,514             | 100.7            | 60,814            | 99.6             | 60,807         | 99.5             | 60,807         | 99.5             | 60,815         | 99.6             | 61,084                   | 100.0            | 61,084         |
| 1998 ....            | 60,735             | 101.2            | 59,816            | 99.7             | 59,819         | 99.7             | 59,819         | 99.7             | 60,016         | 100.0            | 60,076                   | 100.1            | 60,006         |
| 1999 ....            | 60,093             | 95.1             | 61,951            | 98.1             | 62,051         | 98.2             | 62,015         | 98.2             | 63,160         | 100.0            | 63,220                   | 100.1            | 63,181         |
| 2000 ....            | 63,052             | 104.5            | 62,181            | 103.0            | 62,191         | 103.0            | 61,591         | 102.0            | 59,854         | 99.2             | 59,854                   | 99.2             | 60,355         |
| 2001 ....            | 63,771             | 100.4            | 63,833            | 100.5            | 63,833         | 100.5            | 63,833         | 100.5            | 63,511         | 100.0            | 63,521                   | 100.0            | 63,516         |
| 2002 ....            | 63,743             | 99.7             | 64,709            | 101.2            | 64,709         | 101.2            | 64,709         | 101.2            | 64,497         | 100.9            | 64,497                   | 100.9            | 63,942         |
| 2003 ....            | 63,552             | 100.3            | 64,379            | 101.6            | 64,379         | 101.6            | 64,379         | 101.6            | 63,342         | 100.0            | 63,383                   | 100.0            | 63,371         |
| 2004 ....            | 63,731             | 102.9            | 61,589            | 99.4             | 61,589         | 99.4             | 61,589         | 99.4             | 61,916         | 100.0            | 61,966                   | 100.0            | 61,944         |
| 2005 ....            | 62,940             | 102.1            | 61,723            | 100.1            | 61,723         | 100.1            | 61,723         | 100.1            | 61,649         | 100.0            | 61,729                   | 100.1            | 61,637         |
| 2006 ....            | 61,478             | 101.4            | 62,697            | 103.4            | 62,697         | 103.4            | 62,697         | 103.4            | 60,807         | 100.3            | 60,927                   | 100.5            | 60,632         |
| 2007 ....            | 63,056             | 103.4            | 61,789            | 101.3            | 61,789         | 101.3            | 61,787         | 101.3            | 61,625         | 101.0            | 61,625                   | 101.0            | 61,006         |
| 2008 ....            | 60,583             | 100.7            | 60,439            | 100.5            | 60,439         | 100.5            | 60,439         | 100.5            | 60,062         | 99.9             | 60,152                   | 100.0            | 60,152         |
| 2009 ....            | 60,297             | 100.9            | 60,177            | 100.7            | 60,177         | 100.7            | 60,177         | 100.7            | 59,755         | 100.0            | 59,755                   | 100.0            | 59,775         |
| 2010 ....            | 60,460             | 101.5            | 59,656            | 100.1            | 59,656         | 100.1            | 59,656         | 100.1            | 59,862         | 100.5            | 59,872                   | 100.5            | 59,574         |
| 2011 ....            | 58,973             | 106.8            | 57,605            | 104.3            | 57,605         | 104.3            | 57,605         | 104.3            | 55,633         | 100.8            | 55,653                   | 100.8            | 55,204         |
| 2012 ....            | 57,348             | 104.9            | 57,669            | 105.5            | 57,574         | 105.3            | 57,574         | 105.3            | 56,260         | 102.9            | 56,260                   | 102.9            | 54,653         |
| 2013 <sup>4</sup> .. | 56,419             | 97.4             | 56,617            | 97.8             | 56,617         | 97.8             |                |                  | 58,257         | 100.6            | 57,897                   |                  |                |
| 2014 ....            | 58,267             | 102.1            | 57,646            | 101.0            | 57,646         | 101.0            | 57,646         | 101.0            | 57,092         | 100.1            | 57,062                   |                  |                |
| 2015 ....            | 57,093             | 104.9            | 56,539            | 103.8            | 56,539         | 103.8            | 56,539         | 103.8            | 54,437         | 100.0            | 54,447                   |                  |                |
| 2016 ....            | 54,305             | 101.6            | 56,127            | 105.0            | 56,127         | 105.0            | 56,127         | 105.0            | 53,461         |                  |                          |                  |                |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

<sup>3</sup> Additional survey done late April 1983 because of the PIK program. (60,739 harvested, 101.7% of final)

<sup>4</sup> No Crop Production report published in October 2013.

## All Hay Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | July 1       |                  | August 1     |                  | September 1  |                  | October 1    |                  |
|-------------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|
|                         | Production   | Percent of final | Production   | Percent of final | Production   | Percent of final | Production   | Percent of final |
|                         | (1,000 tons) | (percent)        | (1,000 tons) | (percent)        | (1,000 tons) | (percent)        | (1,000 tons) | (percent)        |
| 1965 .....              | 118,004      | 93.9             | 119,801      | 95.4             | 121,154      | 96.5             | 123,248      | 98.1             |
| 1966 .....              | 114,647      | 94.8             | 113,333      | 93.7             | 116,660      | 96.5             | 118,109      | 97.7             |
| 1967 .....              | 118,433      | 94.6             | 121,173      | 96.8             | 122,619      | 98.0             | 124,577      | 99.6             |
| 1968 .....              | 121,177      | 97.5             | 121,676      | 97.9             | 123,827      | 99.7             | 126,261      | 101.6            |
| 1969 .....              | 124,445      | 98.7             | 125,588      | 99.7             | 123,113      | 97.7             | 127,480      | 101.2            |
| 1970 .....              | 129,643      | 102.1            | 126,005      | 99.2             | 124,910      | 98.4             | 126,432      | 99.6             |
| 1971 .....              |              |                  | 128,051      | 99.2             |              |                  | 131,081      | 101.5            |
| 1972 .....              |              |                  | 127,822      | 99.4             |              |                  | 133,961      | 104.2            |
| 1973 .....              |              |                  | 125,948      | 93.8             |              |                  | 129,501      | 96.5             |
| 1974 .....              |              |                  | 119,807      | 94.8             |              |                  | 123,824      | 98.0             |
| 1975 .....              |              |                  | 130,240      | 98.4             |              |                  | 130,098      | 98.3             |
| 1976 .....              |              |                  | 120,315      | 100.2            |              |                  | 119,672      | 99.6             |
| 1977 .....              |              |                  | 124,378      | 94.1             |              |                  | 128,360      | 97.1             |
| 1978 .....              |              |                  | 138,018      | 96.0             |              |                  | 139,159      | 96.8             |
| 1979 .....              |              |                  | 140,213      | 95.2             |              |                  | 143,035      | 97.1             |
| 1980 .....              |              |                  | 124,452      | 95.2             |              |                  | 126,391      | 96.7             |
| 1981 .....              |              |                  | 137,754      | 96.7             |              |                  | 141,374      | 99.2             |
| 1982 .....              |              |                  | 151,553      | 101.5            |              |                  | 152,474      | 102.2            |
| 1983 .....              |              |                  | 145,564      | 103.4            |              |                  | 142,654      | 101.4            |
| 1984 .....              |              |                  | 153,356      | 101.8            |              |                  | 154,051      | 102.3            |
| 1985 .....              |              |                  | 148,473      | 99.8             |              |                  | 151,220      | 101.7            |
| 1986 .....              |              |                  | 153,408      | 98.7             |              |                  | 158,009      | 101.7            |
| 1987 .....              |              |                  | 150,798      | 102.3            |              |                  | 153,717      | 104.2            |
| 1988 .....              |              |                  | 130,509      | 103.8            |              |                  | 130,202      | 103.6            |
| 1989 .....              |              |                  | 145,172      | 100.3            |              |                  | 150,497      | 104.0            |
| 1990 .....              |              |                  | 148,462      | 101.5            |              |                  | 151,457      | 103.6            |
| 1991 .....              |              |                  | 156,855      | 103.1            |              |                  | 158,380      | 104.1            |
| 1992 .....              |              |                  | 146,748      | 99.9             |              |                  | 148,936      | 101.4            |
| 1993 .....              |              |                  | 150,783      | 102.8            |              |                  | 154,026      | 105.0            |
| 1994 .....              |              |                  | 151,425      | 100.9            |              |                  | 153,885      | 102.5            |
| 1995 .....              |              |                  | 157,374      | 102.0            |              |                  | 157,003      | 101.8            |
| 1996 .....              |              |                  | 148,515      | 99.2             |              |                  | 151,840      | 101.4            |
| 1997 .....              |              |                  | 153,886      | 100.9            |              |                  | 152,141      | 99.7             |
| 1998 .....              |              |                  | 148,287      | 98.0             |              |                  | 151,754      | 100.2            |
| 1999 .....              |              |                  | 160,769      | 100.7            |              |                  | 161,385      | 101.1            |
| 2000 .....              |              |                  | 153,255      | 99.8             |              |                  | 152,651      | 99.4             |
| 2001 .....              |              |                  | 158,241      | 101.2            |              |                  | 162,303      | 103.8            |
| 2002 .....              |              |                  | 152,616      | 102.1            |              |                  | 150,447      | 100.7            |
| 2003 .....              |              |                  | 160,018      | 101.7            |              |                  | 160,706      | 102.1            |
| 2004 .....              |              |                  | 161,763      | 102.3            |              |                  | 165,920      | 104.9            |
| 2005 .....              |              |                  | 149,917      | 99.6             |              |                  | 152,871      | 101.6            |
| 2006 .....              |              |                  | 142,326      | 101.1            |              |                  | 147,038      | 104.4            |
| 2007 .....              |              |                  | 145,251      | 98.9             |              |                  | 147,964      | 100.7            |
| 2008 .....              |              |                  | 147,955      | 101.2            |              |                  | 150,500      | 102.9            |
| 2009 .....              |              |                  | 151,941      | 102.9            |              |                  | 152,729      | 103.4            |
| 2010 .....              |              |                  | 153,894      | 106.1            |              |                  | 152,278      | 105.0            |
| 2011 .....              |              |                  | 131,998      | 101.6            |              |                  | 131,694      | 101.4            |
| 2012 .....              |              |                  | 120,343      | 102.8            |              |                  | 121,974      | 104.2            |
| 2013 <sup>1</sup> ..... |              |                  | 139,880      | 103.6            |              |                  |              |                  |
| 2014 .....              |              |                  | 140,831      | 100.6            |              |                  | 148,671      | 106.3            |
| 2015 .....              |              |                  | 142,100      | 105.6            |              |                  | 142,401      | 105.9            |
| 2016 .....              |              |                  | 140,480      | 104.2            |              |                  | 141,573      | 105.0            |

See footnote(s) at end of table.

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# All Hay Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Annual summary |                  | Revision following year |                  | Final        |
|------------|----------------|------------------|-------------------------|------------------|--------------|
|            | Production     | Percent of final | Production              | Percent of final | Production   |
|            | (1,000 tons)   | (percent)        | (1,000 tons)            | (percent)        | (1,000 tons) |
| 1965 ..... | 124,032        | 98.7             | 125,536                 | 99.9             | 125,610      |
| 1966 ..... | 120,863        | 99.9             | 121,027                 | 100.1            | 120,930      |
| 1967 ..... | 126,361        | 101.0            | 126,300                 | 100.9            | 125,134      |
| 1968 ..... | 125,438        | 101.0            | 125,522                 | 101.0            | 124,244      |
| 1969 ..... | 127,127        | 100.9            | 127,675                 | 101.3            | 126,026      |
| 1970 ..... | 127,899        | 100.7            | 127,465                 | 100.4            | 126,969      |
| 1971 ..... | 130,954        | 101.4            | 129,119                 | 100.0            | 129,132      |
| 1972 ..... | 128,389        | 99.9             | 128,614                 | 100.0            | 128,565      |
| 1973 ..... | 134,608        | 100.3            | 134,751                 | 100.4            | 134,217      |
| 1974 ..... | 126,960        | 100.5            | 127,143                 | 100.6            | 126,384      |
| 1975 ..... | 132,917        | 100.4            | 132,729                 | 100.3            | 132,397      |
| 1976 ..... | 120,876        | 100.6            | 120,006                 | 99.9             | 120,125      |
| 1977 ..... | 131,057        | 99.1             | 131,313                 | 99.3             | 132,211      |
| 1978 ..... | 142,264        | 98.9             | 142,209                 | 98.9             | 143,817      |
| 1979 ..... | 145,878        | 99.0             | 147,847                 | 100.4            | 147,307      |
| 1980 ..... | 131,070        | 100.3            | 131,027                 | 100.2            | 130,740      |
| 1981 ..... | 143,105        | 100.4            | 143,201                 | 100.5            | 142,520      |
| 1982 ..... | 152,424        | 102.1            | 152,534                 | 102.2            | 149,241      |
| 1983 ..... | 142,979        | 101.6            | 140,764                 | 100.0            | 140,738      |
| 1984 ..... | 150,781        | 100.1            | 150,648                 | 100.0            | 150,582      |
| 1985 ..... | 148,959        | 100.2            | 148,601                 | 99.9             | 148,719      |
| 1986 ..... | 155,271        | 99.9             | 155,271                 | 99.9             | 155,385      |
| 1987 ..... | 149,142        | 101.1            | 149,302                 | 101.3            | 147,457      |
| 1988 ..... | 126,817        | 100.9            | 126,010                 | 100.2            | 125,736      |
| 1989 ..... | 145,445        | 100.5            | 145,512                 | 100.6            | 144,706      |
| 1990 ..... | 146,985        | 100.5            | 146,820                 | 100.4            | 146,212      |
| 1991 ..... | 153,485        | 100.9            | 153,325                 | 100.8            | 152,073      |
| 1992 ..... | 149,140        | 101.5            | 148,863                 | 101.3            | 146,903      |
| 1993 ..... | 148,854        | 101.5            | 146,799                 | 100.1            | 146,699      |
| 1994 ..... | 150,124        | 100.0            | 150,060                 | 99.9             | 150,136      |
| 1995 ..... | 154,786        | 100.4            | 154,166                 | 100.0            | 154,239      |
| 1996 ..... | 149,457        | 99.8             | 149,457                 | 99.8             | 149,779      |
| 1997 ..... | 152,120        | 99.7             | 152,536                 | 100.0            | 152,536      |
| 1998 ..... | 151,338        | 100.0            | 151,780                 | 100.3            | 151,387      |
| 1999 ..... | 159,077        | 99.7             | 159,707                 | 100.1            | 159,582      |
| 2000 ..... | 152,183        | 99.1             | 151,921                 | 98.9             | 153,603      |
| 2001 ..... | 156,703        | 100.2            | 156,764                 | 100.2            | 156,416      |
| 2002 ..... | 150,962        | 101.0            | 150,962                 | 101.0            | 149,467      |
| 2003 ..... | 157,123        | 99.8             | 157,585                 | 100.1            | 157,390      |
| 2004 ..... | 157,774        | 99.8             | 158,247                 | 100.1            | 158,122      |
| 2005 ..... | 150,590        | 100.1            | 151,017                 | 100.4            | 150,461      |
| 2006 ..... | 141,666        | 100.6            | 142,336                 | 101.1            | 140,783      |
| 2007 ..... | 150,304        | 102.3            | 147,955                 | 100.7            | 146,901      |
| 2008 ..... | 145,672        | 99.6             | 146,270                 | 100.0            | 146,270      |
| 2009 ..... | 147,442        | 99.8             | 147,700                 | 100.0            | 147,700      |
| 2010 ..... | 145,556        | 100.4            | 145,624                 | 100.4            | 145,000      |
| 2011 ..... | 131,144        | 101.0            | 131,216                 | 101.0            | 129,880      |
| 2012 ..... | 119,878        | 102.4            | 119,878                 | 102.4            | 117,072      |
| 2013 ..... | 135,946        | 100.7            | 135,002                 |                  |              |
| 2014 ..... | 139,798        | 99.9             | 139,923                 |                  |              |
| 2015 ..... | 134,388        | 99.9             | 134,502                 |                  |              |
| 2016 ..... | 134,781        |                  |                         |                  |              |

See footnote(s) at end of table.

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## All Hay Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |              |              |              |              | Deviations from final estimate |              |              |              |
|-------------------------|-----------------------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|--------------|
|                         | July 1                                  | August 1     | September 1  | October 1    | Final        | July 1                         | August 1     | September 1  | October 1    |
|                         | (1,000 tons)                            | (1,000 tons) | (1,000 tons) | (1,000 tons) | (1,000 tons) | (1,000 tons)                   | (1,000 tons) | (1,000 tons) | (1,000 tons) |
| 1965 .....              | 118,004                                 | 119,801      | 121,154      | 123,248      | 125,610      | -7,606                         | -5,809       | -4,456       | -2,362       |
| 1966 .....              | 114,647                                 | 113,333      | 116,660      | 118,109      | 120,930      | -6,283                         | -7,597       | -4,270       | -2,821       |
| 1967 .....              | 118,433                                 | 121,173      | 122,619      | 124,577      | 125,134      | -6,701                         | -3,961       | -2,515       | -557         |
| 1968 .....              | 121,177                                 | 121,676      | 123,827      | 126,261      | 124,244      | -3,067                         | -2,568       | -417         | 2,017        |
| 1969 .....              | 124,445                                 | 125,588      | 126,113      | 127,480      | 126,026      | -1,581                         | -438         | 87           | 1,454        |
| 1970 .....              | 129,643                                 | 126,005      | 124,910      | 126,432      | 126,969      | 2,674                          | -964         | -2,059       | -537         |
| 1971 .....              |                                         | 128,051      |              | 131,081      | 129,132      |                                | -1,081       |              | 1,949        |
| 1972 .....              |                                         | 127,822      |              | 133,961      | 128,565      |                                | -743         |              | 5,396        |
| 1973 .....              |                                         | 125,948      |              | 129,501      | 134,217      |                                | -8,269       |              | -4,716       |
| 1974 .....              |                                         | 119,807      |              | 123,824      | 126,384      |                                | -6,577       |              | -2,560       |
| 1975 .....              |                                         | 130,240      |              | 130,098      | 132,397      |                                | -2,157       |              | -2,299       |
| 1976 .....              |                                         | 120,315      |              | 119,672      | 120,125      |                                | 190          |              | -453         |
| 1977 .....              |                                         | 124,378      |              | 128,360      | 132,211      |                                | -7,833       |              | -3,851       |
| 1978 .....              |                                         | 138,018      |              | 139,159      | 143,817      |                                | -5,799       |              | -4,658       |
| 1979 .....              |                                         | 140,213      |              | 143,035      | 147,307      |                                | -7,094       |              | -4,272       |
| 1980 .....              |                                         | 124,452      |              | 126,391      | 130,740      |                                | -6,288       |              | -4,349       |
| 1981 .....              |                                         | 137,754      |              | 141,374      | 142,520      |                                | -4,766       |              | -1,146       |
| 1982 .....              |                                         | 151,553      |              | 152,474      | 149,241      |                                | 2,312        |              | 3,233        |
| 1983 .....              |                                         | 145,564      |              | 142,654      | 140,738      |                                | 4,826        |              | 1,916        |
| 1984 .....              |                                         | 153,356      |              | 154,051      | 150,582      |                                | 2,774        |              | 3,469        |
| 1985 .....              |                                         | 148,473      |              | 151,220      | 148,719      |                                | -246         |              | 2,501        |
| 1986 .....              |                                         | 153,408      |              | 158,009      | 155,385      |                                | -1,977       |              | 2,624        |
| 1987 .....              |                                         | 150,798      |              | 153,717      | 147,457      |                                | 3,341        |              | 6,260        |
| 1988 .....              |                                         | 130,509      |              | 130,202      | 125,736      |                                | 4,773        |              | 4,466        |
| 1989 .....              |                                         | 145,172      |              | 150,497      | 144,706      |                                | 466          |              | 5,791        |
| 1990 .....              |                                         | 148,462      |              | 151,457      | 146,212      |                                | 2,250        |              | 5,245        |
| 1991 .....              |                                         | 156,855      |              | 158,380      | 152,073      |                                | 4,782        |              | 6,307        |
| 1992 .....              |                                         | 146,748      |              | 148,936      | 146,903      |                                | -155         |              | 2,033        |
| 1993 .....              |                                         | 150,783      |              | 154,026      | 146,699      |                                | 4,084        |              | 7,327        |
| 1994 .....              |                                         | 151,425      |              | 153,885      | 150,136      |                                | 1,289        |              | 3,749        |
| 1995 .....              |                                         | 157,374      |              | 157,003      | 154,239      |                                | 3,135        |              | 2,764        |
| 1996 .....              |                                         | 148,515      |              | 151,840      | 149,779      |                                | -1,264       |              | 2,061        |
| 1997 .....              |                                         | 153,886      |              | 152,141      | 152,536      |                                | 1,350        |              | -395         |
| 1998 .....              |                                         | 148,287      |              | 151,754      | 151,387      |                                | -3,100       |              | 367          |
| 1999 .....              |                                         | 160,769      |              | 161,385      | 159,582      |                                | 1,187        |              | 1,803        |
| 2000 .....              |                                         | 153,255      |              | 152,651      | 153,603      |                                | -348         |              | -952         |
| 2001 .....              |                                         | 158,241      |              | 162,303      | 156,416      |                                | 1,825        |              | 5,887        |
| 2002 .....              |                                         | 152,616      |              | 150,447      | 149,467      |                                | 3,149        |              | 980          |
| 2003 .....              |                                         | 160,018      |              | 160,706      | 157,390      |                                | 2,628        |              | 3,316        |
| 2004 .....              |                                         | 161,763      |              | 165,920      | 158,122      |                                | 3,641        |              | 7,798        |
| 2005 .....              |                                         | 149,917      |              | 152,871      | 150,461      |                                | -544         |              | 2,410        |
| 2006 .....              |                                         | 142,326      |              | 147,038      | 140,783      |                                | 1,543        |              | 6,255        |
| 2007 .....              |                                         | 145,251      |              | 147,964      | 146,901      |                                | -1,650       |              | 1,063        |
| 2008 .....              |                                         | 147,955      |              | 150,500      | 146,270      |                                | 1,685        |              | 4,230        |
| 2009 .....              |                                         | 151,941      |              | 152,729      | 147,700      |                                | 4,241        |              | 5,029        |
| 2010 .....              |                                         | 153,894      |              | 152,278      | 145,000      |                                | 8,894        |              | 7,278        |
| 2011 .....              |                                         | 131,998      |              | 131,694      | 129,880      |                                | 2,118        |              | 1,814        |
| 2012 .....              |                                         | 120,343      |              | 121,974      | 117,072      |                                | 3,271        |              | 4,902        |
| 2013 <sup>1</sup> ..... |                                         | 139,880      |              |              | 135,002      |                                | 4,878        |              |              |
| 2014 .....              |                                         | 140,831      |              | 148,671      | 139,923      |                                | 908          |              | 8,748        |
| 2015 .....              |                                         | 142,100      |              | 142,401      | 134,502      |                                | 7,598        |              | 7,899        |
| 2016 .....              |                                         | 140,480      |              | 141,573      | 134,781      |                                | 5,699        |              | 6,792        |

<sup>1</sup> No Crop Production report published in October 2013.

# Alfalfa Hay Area Harvested, Yield, Production, Price, and Value – United States: 1920-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|---------------------------------|--------------------------|----------------------------|----------------------------|----------------------------------------|
| 1920 ..... | 9,015                           | 2.27                     | 20,458                     | 15.80                      |                                        |
| 1921 ..... | 9,165                           | 2.19                     | 21,071                     | 10.80                      |                                        |
| 1922 ..... | 9,275                           | 2.17                     | 21,110                     | 12.90                      |                                        |
| 1923 ..... | 9,764                           | 2.22                     | 21,630                     | 13.50                      |                                        |
| 1924 ..... | 10,352                          | 2.01                     | 20,828                     | 13.80                      |                                        |
| 1925 ..... | 10,388                          | 2.10                     | 21,821                     | 13.00                      |                                        |
| 1926 ..... | 10,721                          | 2.01                     | 21,529                     | 13.60                      |                                        |
| 1927 ..... | 11,277                          | 2.26                     | 25,454                     | 11.90                      |                                        |
| 1928 ..... | 11,123                          | 2.15                     | 23,882                     | 13.70                      |                                        |
| 1929 ..... | 11,529                          | 2.06                     | 23,787                     | 13.70                      |                                        |
| 1930 ..... | 11,609                          | 1.96                     | 22,713                     | 12.10                      |                                        |
| 1931 ..... | 11,740                          | 1.82                     | 21,396                     | 10.00                      |                                        |
| 1932 ..... | 12,607                          | 2.06                     | 25,924                     | 6.99                       |                                        |
| 1933 ..... | 12,713                          | 1.90                     | 24,113                     | 8.42                       |                                        |
| 1934 ..... | 11,691                          | 1.63                     | 19,036                     | 14.40                      |                                        |
| 1935 ..... | 13,548                          | 2.11                     | 28,564                     | 8.53                       |                                        |
| 1936 ..... | 14,062                          | 1.76                     | 24,737                     | 12.40                      |                                        |
| 1937 ..... | 13,533                          | 1.97                     | 26,685                     | 10.30                      |                                        |
| 1938 ..... | 13,366                          | 2.13                     | 28,503                     | 7.86                       |                                        |
| 1939 ..... | 13,257                          | 2.03                     | 26,935                     | 11.00                      |                                        |
| 1940 ..... | 14,023                          | 2.16                     | 30,286                     | 10.70                      |                                        |
| 1941 ..... | 15,195                          | 2.17                     | 32,917                     | 13.50                      |                                        |
| 1942 ..... | 16,199                          | 2.29                     | 37,162                     | 15.80                      |                                        |
| 1943 ..... | 15,518                          | 2.16                     | 33,442                     | 21.40                      |                                        |
| 1944 ..... | 15,254                          | 2.18                     | 33,323                     | 22.60                      |                                        |
| 1945 ..... | 15,095                          | 2.24                     | 33,858                     | 21.90                      |                                        |
| 1946 ..... | 14,187                          | 2.19                     | 31,092                     | 25.40                      |                                        |
| 1947 ..... | 14,555                          | 2.23                     | 32,489                     | 25.50                      |                                        |
| 1948 ..... | 14,669                          | 2.23                     | 32,710                     | 26.40                      |                                        |
| 1949 ..... | 18,423                          | 2.12                     | 39,101                     | 22.70                      |                                        |
| 1950 ..... | 19,901                          | 2.14                     | 42,673                     | 23.10                      |                                        |
| 1951 ..... | 21,094                          | 2.22                     | 46,844                     | 25.50                      |                                        |
| 1952 ..... | 21,569                          | 2.20                     | 47,348                     | 26.00                      |                                        |
| 1953 ..... | 23,337                          | 2.17                     | 50,673                     | 22.70                      |                                        |
| 1954 ..... | 26,576                          | 2.12                     | 56,364                     | 23.00                      |                                        |
| 1955 ..... | 28,320                          | 2.09                     | 59,101                     | 22.00                      |                                        |
| 1956 ..... | 29,103                          | 2.09                     | 60,940                     | 21.90                      |                                        |
| 1957 ..... | 29,826                          | 2.30                     | 68,761                     | 18.60                      |                                        |
| 1958 ..... | 28,941                          | 2.30                     | 66,522                     | 18.60                      |                                        |
| 1959 ..... | 27,383                          | 2.31                     | 63,312                     | 21.70                      |                                        |

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# **Alfalfa Hay Area Harvested, Yield, Production, Price, and Value – United States: 1920-2016** (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|---------------------------------|--------------------------|----------------------------|----------------------------|----------------------------------------|
| 1960 ..... | 27,580                          | 2.43                     | 67,083                     | 21.00                      |                                        |
| 1961 ..... | 28,265                          | 2.37                     | 66,946                     | 21.00                      |                                        |
| 1962 ..... | 28,257                          | 2.54                     | 71,731                     | 21.40                      |                                        |
| 1963 ..... | 28,490                          | 2.46                     | 70,037                     | 23.50                      |                                        |
| 1964 ..... | 29,384                          | 2.43                     | 71,304                     | 24.00                      |                                        |
| 1965 ..... | 29,705                          | 2.52                     | 74,854                     | 24.00                      |                                        |
| 1966 ..... | 28,950                          | 2.52                     | 73,073                     | 24.70                      |                                        |
| 1967 ..... | 27,997                          | 2.65                     | 74,260                     | 23.60                      |                                        |
| 1968 ..... | 26,964                          | 2.73                     | 73,632                     | 23.00                      |                                        |
| 1969 ..... | 26,634                          | 2.85                     | 75,883                     | 23.90                      |                                        |
| 1970 ..... | 27,276                          | 2.77                     | 75,573                     | 24.70                      |                                        |
| 1971 ..... | 27,599                          | 2.80                     | 77,285                     | 27.10                      |                                        |
| 1972 ..... | 27,187                          | 2.88                     | 78,226                     |                            |                                        |
| 1973 ..... | 27,826                          | 2.83                     | 78,805                     |                            |                                        |
| 1974 ..... | 26,877                          | 2.77                     | 74,368                     |                            |                                        |
| 1975 ..... | 27,288                          | 2.87                     | 78,183                     |                            |                                        |
| 1976 ..... | 26,674                          | 2.62                     | 69,960                     |                            |                                        |
| 1977 ..... | 27,150                          | 2.98                     | 80,814                     |                            |                                        |
| 1978 ..... | 27,864                          | 3.13                     | 87,294                     |                            |                                        |
| 1979 ..... | 27,550                          | 3.20                     | 88,110                     |                            |                                        |
| 1980 ..... | 26,174                          | 3.06                     | 79,963                     |                            |                                        |
| 1981 ..... | 26,243                          | 3.19                     | 83,696                     |                            |                                        |
| 1982 ..... | 26,188                          | 3.38                     | 88,385                     |                            |                                        |
| 1983 ..... | 25,729                          | 3.20                     | 82,255                     |                            |                                        |
| 1984 ..... | 26,818                          | 3.36                     | 90,144                     |                            |                                        |
| 1985 ..... | 25,647                          | 3.32                     | 85,121                     |                            |                                        |
| 1986 ..... | 26,911                          | 3.41                     | 91,865                     |                            |                                        |
| 1987 ..... | 25,435                          | 3.31                     | 84,225                     |                            |                                        |
| 1988 ..... | 26,751                          | 2.59                     | 69,306                     |                            |                                        |
| 1989 ..... | 25,796                          | 2.99                     | 77,059                     | 93.80                      | 6,864,865                              |
| 1990 ..... | 25,346                          | 3.29                     | 83,413                     | 86.60                      | 6,632,913                              |
| 1991 ..... | 25,414                          | 3.28                     | 83,319                     | 74.60                      | 6,001,655                              |
| 1992 ..... | 24,070                          | 3.29                     | 79,140                     | 78.20                      | 6,388,048                              |
| 1993 ..... | 24,673                          | 3.25                     | 80,115                     | 89.30                      | 6,779,565                              |
| 1994 ..... | 24,138                          | 3.36                     | 81,130                     | 92.10                      | 6,817,717                              |
| 1995 ..... | 24,404                          | 3.45                     | 84,138                     | 87.20                      | 6,776,873                              |
| 1996 ..... | 24,206                          | 3.27                     | 79,139                     | 101.80                     | 7,800,171                              |
| 1997 ..... | 23,551                          | 3.33                     | 78,535                     | 107.00                     | 8,099,822                              |
| 1998 ..... | 23,592                          | 3.48                     | 81,992                     | 88.10                      | 6,924,552                              |
| 1999 ..... | 24,066                          | 3.51                     | 84,405                     | 80.20                      | 6,339,039                              |

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**Alfalfa Hay Area Harvested, Yield, Production, Price, and Value –  
United States: 1920-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area harvested | Yield per acre | Production   | Price per ton | Value of production |
|------------|----------------|----------------|--------------|---------------|---------------------|
|            | (1,000 acres)  | (tons)         | (1,000 tons) | (dollars)     | (1,000 dollars)     |
| 2000 ..... | 23,463         | 3.47           | 81,520       | 88.90         | 6,812,286           |
| 2001 ..... | 23,952         | 3.35           | 80,354       | 104.00        | 7,533,401           |
| 2002 ..... | 22,923         | 3.19           | 73,014       | 100.00        | 7,137,469           |
| 2003 ..... | 23,527         | 3.23           | 76,098       | 90.80         | 6,707,172           |
| 2004 ..... | 21,697         | 3.47           | 75,375       | 98.60         | 6,961,519           |
| 2005 ..... | 22,359         | 3.38           | 75,610       | 104.00        | 7,290,854           |
| 2006 ..... | 21,138         | 3.34           | 70,548       | 113.00        | 7,519,232           |
| 2007 ..... | 21,126         | 3.31           | 69,880       | 137.00        | 8,855,044           |
| 2008 ..... | 21,060         | 3.33           | 70,180       | 165.00        | 10,747,161          |
| 2009 ..... | 21,247         | 3.35           | 71,072       | 113.00        | 7,941,539           |
| 2010 ..... | 19,968         | 3.40           | 67,977       | 123.00        | 7,729,398           |
| 2011 ..... | 19,044         | 3.40           | 64,815       | 196.00        | 10,842,539          |
| 2012 ..... | 16,795         | 3.01           | 50,600       | 211.00        | 10,374,865          |
| 2013 ..... | 17,673         | 3.24           | 57,217       | 199.00        | 10,676,113          |
| 2014 ..... | 18,395         | 3.34           | 61,451       | 196.00        | 10,569,103          |
| 2015 ..... | 17,778         | 3.32           | 58,974       | 158.00        | 8,471,797           |
| 2016 ..... | 16,885         | 3.45           | 58,263       | 138.00        | 7,472,392           |

# Alfalfa Hay Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | June <sup>1</sup> |                  | August         |                  | October        |                  | Annual summary |                  | Revisions following year |                  | Final          |
|-------------------------|-------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|                         | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|                         | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)     |
| 1965 .....              | 29,523            | 99.4             | 29,523         | 99.4             | 29,523         | 99.4             | 29,781         | 100.3            | 29,733                   | 100.1            | 29,705         |
| 1966 .....              | 29,119            | 100.6            | 29,119         | 100.6            | 29,119         | 100.6            | 29,008         | 100.2            | 29,002                   | 100.2            | 28,950         |
| 1967 .....              | 28,151            | 100.6            | 28,151         | 100.6            | 28,151         | 100.6            | 29,234         | 104.4            | 28,162                   | 100.6            | 27,997         |
| 1968 .....              | 27,461            | 101.8            | 27,461         | 101.8            | 27,461         | 101.8            | 27,156         | 100.7            | 27,078                   | 100.4            | 26,964         |
| 1969 .....              | 27,136            | 101.9            | 27,136         | 101.9            | 27,136         | 101.9            | 26,671         | 100.1            | 26,901                   | 101.0            | 26,634         |
| 1970 .....              | 26,902            | 98.6             | 26,902         | 98.6             | 26,902         | 98.6             | 27,206         | 99.7             | 27,119                   | 99.4             | 27,276         |
| 1971 .....              | 27,644            | 100.2            | 27,644         | 100.2            | 27,644         | 100.2            | 27,606         | 100.0            | 27,539                   | 99.8             | 27,599         |
| 1972 .....              | 27,456            | 101.0            | 27,456         | 101.0            | 27,456         | 101.0            | 26,946         | 99.1             | 27,104                   | 99.7             | 27,187         |
| 1973 .....              | 27,654            | 99.4             | 27,654         | 99.4             | 27,654         | 99.4             | 27,529         | 98.9             | 27,787                   | 99.9             | 27,826         |
| 1974 .....              | 26,747            | 99.5             | 26,747         | 99.5             | 26,747         | 99.5             | 26,642         | 99.1             | 26,817                   | 99.8             | 26,877         |
| 1975 .....              | 26,709            | 97.9             | 26,709         | 97.9             | 26,709         | 97.9             | 27,057         | 99.2             | 27,092                   | 99.3             | 27,288         |
| 1976 .....              | 26,647            | 99.9             | 26,647         | 99.9             | 26,647         | 99.9             | 26,556         | 99.6             | 26,651                   | 99.9             | 26,674         |
| 1977 .....              | 27,658            | 101.9            | 27,658         | 101.9            | 27,658         | 101.9            | 27,085         | 99.8             | 27,075                   | 99.7             | 27,150         |
| 1978 .....              | 27,559            | 98.9             | 27,559         | 98.9             | 27,559         | 98.9             | 27,707         | 99.4             | 27,657                   | 99.3             | 27,864         |
| 1979 .....              | 27,259            | 98.9             | 27,259         | 98.9             | 27,259         | 98.9             | 27,519         | 99.9             | 27,712                   | 100.6            | 27,550         |
| 1980 .....              | 26,868            | 102.7            | 26,868         | 102.7            | 26,868         | 102.7            | 26,269         | 100.4            | 26,244                   | 100.3            | 26,174         |
| 1981 .....              | 26,205            | 99.9             | 26,165         | 99.7             | 26,165         | 99.7             | 26,394         | 100.6            | 26,374                   | 100.5            | 26,243         |
| 1982 .....              | 26,537            | 101.3            | 26,537         | 101.3            | 26,537         | 101.3            | 26,548         | 101.4            | 26,598                   | 101.6            | 26,188         |
| 1983 .....              | 25,212            | 98.0             | 25,262         | 98.2             | 25,262         | 98.2             | 25,937         | 100.8            | 25,710                   | 99.9             | 25,729         |
| 1984 .....              | 27,257            | 101.6            | 27,257         | 101.6            | 27,257         | 101.6            | 26,809         | 100.0            | 26,799                   | 99.9             | 26,818         |
| 1985 .....              | 26,450            | 103.1            | 26,300         | 102.5            | 26,300         | 102.5            | 25,673         | 100.1            | 25,608                   | 99.8             | 25,647         |
| 1986 .....              | 26,185            | 97.3             | 26,185         | 97.3             | 26,185         | 97.3             | 26,748         | 99.4             | 26,748                   | 99.4             | 26,911         |
| 1987 .....              | 25,497            | 100.2            | 25,497         | 100.2            | 25,497         | 100.2            | 25,485         | 100.2            | 25,535                   | 100.4            | 25,435         |
| 1988 .....              | 24,475            | 91.5             | 25,655         | 95.9             | 25,955         | 97.0             | 26,695         | 99.8             | 26,750                   | 100.0            | 26,751         |
| 1989 .....              | 25,542            | 99.0             | 25,542         | 99.0             | 25,542         | 99.0             | 25,939         | 100.6            | 25,944                   | 100.6            | 25,796         |
| 1990 .....              | 24,925            | 98.3             | 24,925         | 98.3             | 24,925         | 98.3             | 25,401         | 100.2            | 25,401                   | 100.2            | 25,346         |
| 1991 .....              | 25,845            | 101.7            | 25,845         | 101.7            | 25,845         | 101.7            | 25,585         | 100.7            | 25,585                   | 100.7            | 25,414         |
| 1992 .....              | 24,113            | 100.2            | 24,073         | 100.0            | 24,063         | 100.0            | 24,159         | 100.4            | 24,119                   | 100.2            | 24,070         |
| 1993 .....              | 23,861            | 96.7             | 23,841         | 96.6             | 24,291         | 98.5             | 24,762         | 100.4            | 24,723                   | 100.2            | 24,673         |
| 1994 .....              | 24,683            | 102.3            | 24,683         | 102.3            | 24,683         | 102.3            | 24,222         | 100.3            | 24,198                   | 100.2            | 24,138         |
| 1995 .....              | 24,639            | 101.0            | 24,639         | 101.0            | 24,639         | 101.0            | 24,569         | 100.7            | 24,489                   | 100.3            | 24,404         |
| 1996 .....              | 24,256            | 100.2            | 24,256         | 100.2            | 24,256         | 100.2            | 24,291         | 100.4            | 24,291                   | 100.4            | 24,206         |
| 1997 .....              | 23,556            | 100.0            | 23,556         | 100.0            | 23,556         | 100.0            | 23,673         | 100.5            | 23,551                   | 100.0            | 23,551         |
| 1998 .....              | 23,437            | 99.3             | 23,437         | 99.3             | 23,437         | 99.3             | 23,642         | 100.2            | 23,672                   | 100.3            | 23,592         |
| 1999 .....              | 23,968            | 99.6             | 23,968         | 99.6             | 23,968         | 99.6             | 23,985         | 99.7             | 24,055                   | 100.0            | 24,066         |
| 2000 .....              | 23,767            | 101.3            | 23,767         | 101.3            | 23,317         | 99.4             | 23,077         | 98.4             | 23,077                   | 98.4             | 23,463         |
| 2001 .....              | 23,750            | 99.2             | 23,750         | 99.2             | 23,750         | 99.2             | 23,822         | 99.5             | 23,822                   | 99.5             | 23,952         |
| 2002 .....              | 24,134            | 105.3            | 24,134         | 105.3            | 24,134         | 105.3            | 23,135         | 100.9            | 23,135                   | 100.9            | 22,923         |
| 2003 .....              | 23,541            | 100.1            | 23,541         | 100.1            | 23,541         | 100.1            | 23,578         | 100.2            | 23,529                   | 100.0            | 23,527         |
| 2004 .....              | 22,226            | 102.4            | 22,226         | 102.4            | 22,226         | 102.4            | 21,707         | 100.0            | 21,707                   | 100.0            | 21,697         |
| 2005 .....              | 22,118            | 98.9             | 22,118         | 98.9             | 22,118         | 98.9             | 22,389         | 100.1            | 22,439                   | 100.4            | 22,359         |
| 2006 .....              | 22,407            | 106.0            | 22,407         | 106.0            | 22,407         | 106.0            | 21,384         | 101.2            | 21,434                   | 101.4            | 21,138         |
| 2007 .....              | 21,451            | 101.5            | 21,451         | 101.5            | 21,451         | 101.5            | 21,670         | 102.6            | 21,670                   | 102.6            | 21,126         |
| 2008 .....              | 20,778            | 98.7             | 20,778         | 98.7             | 20,778         | 98.7             | 20,980         | 99.6             | 21,060                   | 100.0            | 21,060         |
| 2009 .....              | 20,982            | 98.8             | 20,982         | 98.8             | 20,982         | 98.8             | 21,227         | 99.9             | 21,247                   | 100.0            | 21,247         |
| 2010 .....              | 20,732            | 103.8            | 20,732         | 103.8            | 20,732         | 103.8            | 19,956         | 99.9             | 19,966                   | 100.0            | 19,968         |
| 2011 .....              | 19,329            | 101.5            | 19,329         | 101.5            | 19,329         | 101.5            | 19,213         | 100.9            | 19,213                   | 100.9            | 19,044         |
| 2012 .....              | 18,827            | 112.1            | 18,812         | 112.0            | 18,812         | 112.0            | 17,292         | 103.0            | 17,292                   | 103.0            | 16,795         |
| 2013 <sup>2</sup> ..... | 17,662            | 99.9             | 17,662         | 99.9             |                |                  | 17,763         | 100.5            | 17,673                   |                  |                |
| 2014 .....              | 18,190            | 98.9             | 18,190         | 98.9             | 18,190         | 98.9             | 18,445         | 100.3            | 18,395                   |                  |                |
| 2015 .....              | 18,337            | 103.1            | 18,337         | 103.1            | 18,337         | 103.1            | 17,778         | 100.0            | 17,778                   |                  |                |
| 2016 .....              | 18,065            | 107.0            | 18,065         | 107.0            | 18,065         | 107.0            | 16,885         |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

<sup>2</sup> No Crop Production report published in October 2013.

# Alfalfa Hay Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | July 1          |                  | August 1        |                  | September 1     |                  | October 1       |                  |
|-------------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|
|                         | Production      | Percent of final | Production      | Percent of final | Production      | Percent of final | Production      | Percent of final |
|                         | (1,000 bushels) | (percent)        | (1,000 bushels) | (percent)        | (1,000 bushels) | (percent)        | (1,000 bushels) | (percent)        |
| 1965 .....              | 69,357          | 92.7             | 70,680          | 94.4             | 71,379          | 95.4             | 72,985          | 97.5             |
| 1966 .....              | 68,459          | 93.7             | 68,632          | 93.9             | 69,891          | 95.6             | 70,886          | 97.0             |
| 1967 .....              | 70,651          | 95.1             | 72,021          | 97.0             | 71,998          | 97.0             | 73,326          | 98.7             |
| 1968 .....              | 70,279          | 95.4             | 70,918          | 96.3             | 71,802          | 97.5             | 73,831          | 100.3            |
| 1969 .....              | 73,580          | 97.0             | 73,878          | 97.4             | 73,878          | 97.4             | 74,818          | 98.6             |
| 1970 .....              | 75,950          | 100.5            | 73,820          | 97.7             | 72,605          | 96.1             | 73,877          | 97.8             |
| 1971 .....              |                 |                  | 75,923          | 98.2             |                 |                  | 76,445          | 98.9             |
| 1972 .....              |                 |                  | 76,148          | 97.3             |                 |                  | 79,452          | 101.6            |
| 1973 .....              |                 |                  | 74,982          | 95.1             |                 |                  | 76,266          | 96.8             |
| 1974 .....              |                 |                  | 70,979          | 95.4             |                 |                  | 71,601          | 96.3             |
| 1975 .....              |                 |                  | 76,050          | 97.3             |                 |                  | 75,412          | 96.5             |
| 1976 .....              |                 |                  | 69,191          | 98.9             |                 |                  | 68,655          | 98.1             |
| 1977 .....              |                 |                  | 76,826          | 95.1             |                 |                  | 78,245          | 96.8             |
| 1978 .....              |                 |                  | 84,485          | 96.8             |                 |                  | 84,750          | 97.1             |
| 1979 .....              |                 |                  | 84,477          | 95.9             |                 |                  | 86,210          | 97.8             |
| 1980 .....              |                 |                  | 76,123          | 95.2             |                 |                  | 77,687          | 97.2             |
| 1981 .....              |                 |                  | 80,644          | 96.4             |                 |                  | 82,354          | 98.4             |
| 1982 .....              |                 |                  | 90,540          | 102.4            |                 |                  | 90,573          | 102.5            |
| 1983 .....              |                 |                  | 84,361          | 102.6            |                 |                  | 81,461          | 99.0             |
| 1984 .....              |                 |                  | 92,562          | 102.7            |                 |                  | 92,600          | 102.7            |
| 1985 .....              |                 |                  | 84,471          | 99.2             |                 |                  | 85,901          | 100.9            |
| 1986 .....              |                 |                  | 92,243          | 100.4            |                 |                  | 94,601          | 103.0            |
| 1987 .....              |                 |                  | 86,109          | 102.2            |                 |                  | 88,367          | 104.9            |
| 1988 .....              |                 |                  | 69,487          | 100.3            |                 |                  | 60,621          | 87.5             |
| 1989 .....              |                 |                  | 77,633          | 100.7            |                 |                  | 79,883          | 103.7            |
| 1990 .....              |                 |                  | 82,167          | 98.5             |                 |                  | 85,342          | 102.3            |
| 1991 .....              |                 |                  | 86,237          | 103.5            |                 |                  | 87,299          | 104.8            |
| 1992 .....              |                 |                  | 78,351          | 99.0             |                 |                  | 80,099          | 101.2            |
| 1993 .....              |                 |                  | 80,891          | 101.0            |                 |                  | 83,990          | 104.8            |
| 1994 .....              |                 |                  | 81,616          | 100.6            |                 |                  | 82,477          | 101.7            |
| 1995 .....              |                 |                  | 86,082          | 102.3            |                 |                  | 85,906          | 102.1            |
| 1996 .....              |                 |                  | 80,382          | 101.6            |                 |                  | 80,747          | 102.0            |
| 1997 .....              |                 |                  | 77,817          | 99.1             |                 |                  | 78,168          | 99.5             |
| 1998 .....              |                 |                  | 80,290          | 97.9             |                 |                  | 82,442          | 100.5            |
| 1999 .....              |                 |                  | 83,160          | 98.5             |                 |                  | 85,487          | 101.3            |
| 2000 .....              |                 |                  | 78,796          | 96.7             |                 |                  | 79,971          | 98.1             |
| 2001 .....              |                 |                  | 80,166          | 99.8             |                 |                  | 81,628          | 101.6            |
| 2002 .....              |                 |                  | 74,640          | 102.2            |                 |                  | 74,655          | 102.2            |
| 2003 .....              |                 |                  | 77,952          | 102.4            |                 |                  | 78,523          | 103.2            |
| 2004 .....              |                 |                  | 77,264          | 102.5            |                 |                  | 77,371          | 102.6            |
| 2005 .....              |                 |                  | 73,849          | 97.7             |                 |                  | 75,940          | 100.4            |
| 2006 .....              |                 |                  | 71,205          | 100.9            |                 |                  | 74,527          | 105.6            |
| 2007 .....              |                 |                  | 69,904          | 100.0            |                 |                  | 72,347          | 103.5            |
| 2008 .....              |                 |                  | 70,944          | 101.1            |                 |                  | 71,424          | 101.8            |
| 2009 .....              |                 |                  | 72,986          | 102.7            |                 |                  | 71,977          | 101.3            |
| 2010 .....              |                 |                  | 72,455          | 106.6            |                 |                  | 71,326          | 104.9            |
| 2011 .....              |                 |                  | 64,996          | 100.3            |                 |                  | 64,714          | 99.8             |
| 2012 .....              |                 |                  | 54,895          | 108.5            |                 |                  | 55,566          | 109.8            |
| 2013 <sup>1</sup> ..... |                 |                  | 59,926          | 104.7            |                 |                  |                 |                  |
| 2014 .....              |                 |                  | 63,634          | 103.6            |                 |                  | 64,524          | 105.0            |
| 2015 .....              |                 |                  | 62,092          | 105.3            |                 |                  | 63,214          | 107.2            |
| 2016 .....              |                 |                  | 61,507          | 105.6            |                 |                  | 62,817          | 107.8            |

See footnote(s) at end of table.

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# Alfalfa Hay Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Annual summary  |                  | Revisions following year |                  | Final           |
|------------|-----------------|------------------|--------------------------|------------------|-----------------|
|            | Production      | Percent of final | Production               | Percent of final | Production      |
|            | (1,000 bushels) | (percent)        | (1,000 bushels)          | (percent)        | (1,000 bushels) |
| 1965 ..... | 73,694          | 98.5             | 74,849                   | 100.0            | 74,854          |
| 1966 ..... | 72,476          | 99.2             | 72,712                   | 99.5             | 73,073          |
| 1967 ..... | 74,282          | 100.0            | 74,204                   | 99.9             | 74,260          |
| 1968 ..... | 73,371          | 99.6             | 73,251                   | 99.5             | 73,632          |
| 1969 ..... | 74,882          | 98.7             | 75,472                   | 99.5             | 75,883          |
| 1970 ..... | 74,779          | 98.9             | 74,562                   | 98.7             | 75,573          |
| 1971 ..... | 76,705          | 99.2             | 77,169                   | 99.8             | 77,285          |
| 1972 ..... | 77,707          | 99.3             | 78,041                   | 99.8             | 78,226          |
| 1973 ..... | 78,343          | 99.4             | 79,144                   | 100.4            | 78,805          |
| 1974 ..... | 74,293          | 99.9             | 74,672                   | 100.4            | 74,368          |
| 1975 ..... | 77,761          | 99.5             | 77,826                   | 99.5             | 78,183          |
| 1976 ..... | 69,911          | 99.9             | 69,828                   | 99.8             | 69,960          |
| 1977 ..... | 80,430          | 99.5             | 80,403                   | 99.5             | 80,814          |
| 1978 ..... | 86,745          | 99.4             | 86,600                   | 99.2             | 87,294          |
| 1979 ..... | 87,581          | 99.4             | 88,314                   | 100.2            | 88,110          |
| 1980 ..... | 79,865          | 99.9             | 79,879                   | 99.9             | 79,963          |
| 1981 ..... | 83,696          | 100.0            | 83,792                   | 100.1            | 83,696          |
| 1982 ..... | 90,513          | 102.4            | 88,385                   | 100.0            | 88,385          |
| 1983 ..... | 83,522          | 101.5            | 82,255                   | 100.0            | 82,255          |
| 1984 ..... | 90,017          | 99.9             | 90,144                   | 100.0            | 90,144          |
| 1985 ..... | 85,291          | 100.2            | 85,121                   | 100.0            | 85,121          |
| 1986 ..... | 91,424          | 99.5             | 91,865                   | 100.0            | 91,865          |
| 1987 ..... | 84,554          | 100.4            | 84,225                   | 100.0            | 84,225          |
| 1988 ..... | 69,282          | 100.0            | 69,304                   | 100.0            | 69,306          |
| 1989 ..... | 77,208          | 100.2            | 77,208                   | 100.2            | 77,059          |
| 1990 ..... | 83,555          | 100.2            | 83,555                   | 100.2            | 83,413          |
| 1991 ..... | 83,795          | 100.6            | 83,795                   | 100.6            | 83,319          |
| 1992 ..... | 79,652          | 100.6            | 79,571                   | 100.5            | 79,140          |
| 1993 ..... | 80,878          | 101.0            | 80,305                   | 100.2            | 80,115          |
| 1994 ..... | 81,398          | 100.3            | 81,336                   | 100.3            | 81,130          |
| 1995 ..... | 84,980          | 101.0            | 84,515                   | 100.4            | 84,138          |
| 1996 ..... | 79,377          | 100.3            | 79,517                   | 100.5            | 79,139          |
| 1997 ..... | 79,242          | 100.9            | 78,535                   | 100.0            | 78,535          |
| 1998 ..... | 82,010          | 100.0            | 82,310                   | 100.4            | 81,992          |
| 1999 ..... | 83,924          | 99.4             | 84,385                   | 100.0            | 84,405          |
| 2000 ..... | 80,347          | 98.6             | 80,347                   | 98.6             | 81,520          |
| 2001 ..... | 80,327          | 100.0            | 80,327                   | 100.0            | 80,354          |
| 2002 ..... | 73,824          | 101.1            | 73,824                   | 101.1            | 73,014          |
| 2003 ..... | 76,307          | 100.3            | 76,273                   | 100.2            | 76,098          |
| 2004 ..... | 75,383          | 100.0            | 75,481                   | 100.1            | 75,375          |
| 2005 ..... | 75,771          | 100.2            | 76,149                   | 100.7            | 75,610          |
| 2006 ..... | 71,666          | 101.6            | 72,006                   | 102.1            | 70,548          |
| 2007 ..... | 72,575          | 103.9            | 69,880                   | 100.0            | 69,880          |
| 2008 ..... | 69,620          | 99.2             | 70,180                   | 100.0            | 70,180          |
| 2009 ..... | 71,030          | 99.9             | 71,072                   | 100.0            | 71,072          |
| 2010 ..... | 67,903          | 99.9             | 67,971                   | 100.0            | 67,977          |
| 2011 ..... | 65,332          | 100.8            | 65,332                   | 100.8            | 64,815          |
| 2012 ..... | 52,049          | 102.9            | 52,049                   | 102.9            | 50,600          |
| 2013 ..... | 57,581          | 100.6            | 57,217                   |                  |                 |
| 2014 ..... | 61,446          | 100.0            | 61,451                   |                  |                 |
| 2015 ..... | 58,974          | 100.0            | 58,974                   |                  |                 |
| 2016 ..... | 58,263          |                  |                          |                  |                 |

See footnote(s) at end of table.

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# Alfalfa Hay Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |              |              |              |              | Deviations from final estimate |              |              |              |
|-------------------------|-----------------------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|--------------|
|                         | July 1                                  | August 1     | September 1  | October 1    | Final        | July 1                         | August 1     | September 1  | October 1    |
|                         | (1,000 tons)                            | (1,000 tons) | (1,000 tons) | (1,000 tons) | (1,000 tons) | (1,000 tons)                   | (1,000 tons) | (1,000 tons) | (1,000 tons) |
| 1965 .....              | 69,357                                  | 70,680       | 71,379       | 72,985       | 74,854       | -5,497                         | -4,174       | -3,475       | -1,869       |
| 1966 .....              | 68,459                                  | 68,632       | 69,891       | 70,886       | 73,073       | -4,614                         | -4,441       | -3,182       | -2,187       |
| 1967 .....              | 70,651                                  | 72,021       | 71,998       | 73,326       | 74,260       | -3,609                         | -2,239       | -2,262       | -934         |
| 1968 .....              | 70,279                                  | 70,918       | 71,802       | 73,831       | 73,632       | -3,353                         | -2,714       | -1,830       | 199          |
| 1969 .....              | 73,580                                  | 73,878       | 73,878       | 74,818       | 75,883       | -2,303                         | -2,005       | -2,005       | -1,065       |
| 1970 .....              | 75,950                                  | 73,820       | 72,605       | 73,877       | 75,573       | 377                            | -1,753       | -2,968       | -1,696       |
| 1971 .....              |                                         | 75,923       |              | 76,445       | 77,285       |                                | -1,362       |              | -840         |
| 1972 .....              |                                         | 76,148       |              | 79,452       | 78,226       |                                | -2,078       |              | 1,226        |
| 1973 .....              |                                         | 74,982       |              | 76,266       | 78,805       |                                | -3,823       |              | -2,539       |
| 1974 .....              |                                         | 70,979       |              | 71,601       | 74,368       |                                | -3,389       |              | -2,767       |
| 1975 .....              |                                         | 76,050       |              | 75,412       | 78,183       |                                | -2,133       |              | -2,771       |
| 1976 .....              |                                         | 69,191       |              | 68,655       | 69,960       |                                | -769         |              | -1,305       |
| 1977 .....              |                                         | 76,826       |              | 78,245       | 80,814       |                                | -3,988       |              | -2,569       |
| 1978 .....              |                                         | 84,485       |              | 84,750       | 87,294       |                                | -2,809       |              | -2,544       |
| 1979 .....              |                                         | 84,477       |              | 86,210       | 88,110       |                                | -3,633       |              | -1,900       |
| 1980 .....              |                                         | 76,123       |              | 77,687       | 79,963       |                                | -3,840       |              | -2,276       |
| 1981 .....              |                                         | 80,644       |              | 82,354       | 83,696       |                                | -3,052       |              | -1,342       |
| 1982 .....              |                                         | 90,540       |              | 90,573       | 88,385       |                                | 2,155        |              | 2,188        |
| 1983 .....              |                                         | 84,361       |              | 81,461       | 82,255       |                                | 2,106        |              | -794         |
| 1984 .....              |                                         | 92,562       |              | 92,600       | 90,144       |                                | 2,418        |              | 2,456        |
| 1985 .....              |                                         | 84,471       |              | 85,901       | 85,121       |                                | -650         |              | 780          |
| 1986 .....              |                                         | 92,243       |              | 94,601       | 91,865       |                                | 378          |              | 2,736        |
| 1987 .....              |                                         | 86,109       |              | 88,367       | 84,225       |                                | 1,884        |              | 4,142        |
| 1988 .....              |                                         | 69,487       |              | 60,621       | 69,306       |                                | 181          |              | -8,685       |
| 1989 .....              |                                         | 77,633       |              | 79,883       | 77,059       |                                | 574          |              | 2,824        |
| 1990 .....              |                                         | 82,167       |              | 85,342       | 83,413       |                                | -1,246       |              | 1,929        |
| 1991 .....              |                                         | 86,237       |              | 87,299       | 83,319       |                                | 2,918        |              | 3,980        |
| 1992 .....              |                                         | 78,351       |              | 80,099       | 79,140       |                                | -789         |              | 959          |
| 1993 .....              |                                         | 80,891       |              | 83,990       | 80,115       |                                | 776          |              | 3,875        |
| 1994 .....              |                                         | 81,616       |              | 82,477       | 81,130       |                                | 486          |              | 1,347        |
| 1995 .....              |                                         | 86,082       |              | 85,906       | 84,138       |                                | 1,944        |              | 1,768        |
| 1996 .....              |                                         | 80,382       |              | 80,747       | 79,139       |                                | 1,243        |              | 1,608        |
| 1997 .....              |                                         | 77,817       |              | 78,168       | 78,535       |                                | -718         |              | -367         |
| 1998 .....              |                                         | 80,290       |              | 78,168       | 81,992       |                                | -1,702       |              | -3,824       |
| 1999 .....              |                                         | 83,160       |              | 85,487       | 84,405       |                                | -1,245       |              | 1,082        |
| 2000 .....              |                                         | 78,796       |              | 79,971       | 81,520       |                                | -2,724       |              | -1,549       |
| 2001 .....              |                                         | 80,166       |              | 81,628       | 80,354       |                                | -188         |              | 1,274        |
| 2002 .....              |                                         | 74,640       |              | 74,655       | 73,014       |                                | 1,626        |              | 1,641        |
| 2003 .....              |                                         | 77,952       |              | 78,523       | 76,098       |                                | 1,854        |              | 2,425        |
| 2004 .....              |                                         | 77,264       |              | 77,371       | 75,375       |                                | 1,889        |              | 1,996        |
| 2005 .....              |                                         | 73,849       |              | 75,940       | 75,610       |                                | -1,761       |              | 330          |
| 2006 .....              |                                         | 71,205       |              | 74,527       | 70,548       |                                | 657          |              | 3,979        |
| 2007 .....              |                                         | 69,904       |              | 72,347       | 69,880       |                                | 24           |              | 2,467        |
| 2008 .....              |                                         | 70,944       |              | 71,424       | 70,180       |                                | 764          |              | 1,244        |
| 2009 .....              |                                         | 72,986       |              | 71,977       | 71,072       |                                | 1,914        |              | 905          |
| 2010 .....              |                                         | 72,455       |              | 71,326       | 67,977       |                                | 4,478        |              | 3,349        |
| 2011 .....              |                                         | 64,996       |              | 64,714       | 64,815       |                                | 181          |              | -101         |
| 2012 .....              |                                         | 54,895       |              | 55,566       | 50,600       |                                | 4,295        |              | 4,966        |
| 2013 <sup>1</sup> ..... |                                         | 59,926       |              |              | 57,217       |                                | 2,709        |              |              |
| 2014 .....              |                                         | 63,634       |              | 64,524       | 61,451       |                                | 2,183        |              | 3,073        |
| 2015 .....              |                                         | 62,092       |              | 63,214       | 58,974       |                                | 3,118        |              | 4,240        |
| 2016 .....              |                                         | 61,507       |              | 62,817       | 58,263       |                                | 3,244        |              | 4,554        |

<sup>1</sup> No Crop Production report published in October 2013.

# Other Hay Area Harvested, Yield, Production, Price, and Value – United States: 1920-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|---------------------------------|--------------------------|----------------------------|----------------------------|----------------------------------------|
| 1920 ..... | 57,365                          | 1.12                     | 64,122                     |                            |                                        |
| 1921 ..... | 57,052                          | 1.01                     | 57,563                     |                            |                                        |
| 1922 ..... | 59,157                          | 1.14                     | 67,471                     |                            |                                        |
| 1923 ..... | 56,398                          | 1.06                     | 59,551                     |                            |                                        |
| 1924 ..... | 57,053                          | 1.11                     | 63,443                     |                            |                                        |
| 1925 ..... | 53,551                          | 0.96                     | 51,433                     |                            |                                        |
| 1926 ..... | 51,755                          | 0.94                     | 48,429                     |                            |                                        |
| 1927 ..... | 54,722                          | 1.21                     | 66,129                     |                            |                                        |
| 1928 ..... | 49,995                          | 1.08                     | 53,783                     |                            |                                        |
| 1929 ..... | 52,145                          | 1.11                     | 57,819                     |                            |                                        |
| 1930 ..... | 50,365                          | 0.92                     | 46,492                     |                            |                                        |
| 1931 ..... | 50,165                          | 0.95                     | 47,769                     |                            |                                        |
| 1932 ..... | 51,193                          | 1.00                     | 51,159                     |                            |                                        |
| 1933 ..... | 49,086                          | 0.91                     | 44,734                     |                            |                                        |
| 1934 ..... | 46,632                          | 0.76                     | 35,527                     |                            |                                        |
| 1935 ..... | 48,206                          | 1.13                     | 54,381                     |                            |                                        |
| 1936 ..... | 47,893                          | 0.84                     | 40,290                     |                            |                                        |
| 1937 ..... | 45,694                          | 1.07                     | 49,085                     |                            |                                        |
| 1938 ..... | 47,696                          | 1.15                     | 54,962                     |                            |                                        |
| 1939 ..... | 48,148                          | 1.07                     | 51,326                     |                            |                                        |
| 1940 ..... | 50,788                          | 1.12                     | 56,670                     |                            |                                        |
| 1941 ..... | 49,875                          | 1.08                     | 54,074                     |                            |                                        |
| 1942 ..... | 50,945                          | 1.21                     | 61,537                     |                            |                                        |
| 1943 ..... | 53,796                          | 1.13                     | 60,928                     |                            |                                        |
| 1944 ..... | 53,569                          | 1.12                     | 59,878                     |                            |                                        |
| 1945 ..... | 53,263                          | 1.20                     | 63,755                     |                            |                                        |
| 1946 ..... | 51,816                          | 1.15                     | 59,587                     |                            |                                        |
| 1947 ..... | 51,986                          | 1.13                     | 58,785                     |                            |                                        |
| 1948 ..... | 49,477                          | 1.11                     | 54,762                     |                            |                                        |
| 1949 ..... | 47,804                          | 1.07                     | 50,968                     |                            |                                        |
| 1950 ..... | 48,437                          | 1.11                     | 53,524                     |                            |                                        |
| 1951 ..... | 47,759                          | 1.17                     | 55,726                     |                            |                                        |
| 1952 ..... | 47,040                          | 1.11                     | 52,125                     |                            |                                        |
| 1953 ..... | 44,952                          | 1.12                     | 50,136                     |                            |                                        |
| 1954 ..... | 47,145                          | 1.09                     | 51,470                     |                            |                                        |
| 1955 ..... | 46,636                          | 1.15                     | 53,706                     |                            |                                        |
| 1956 ..... | 43,189                          | 1.09                     | 47,038                     |                            |                                        |
| 1957 ..... | 42,086                          | 1.22                     | 51,282                     |                            |                                        |
| 1958 ..... | 41,606                          | 1.29                     | 53,578                     |                            |                                        |
| 1959 ..... | 38,883                          | 1.23                     | 47,664                     |                            |                                        |

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**Other Hay Area Harvested, Yield, Production, Price, and Value –  
United States: 1920-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|---------------------------------|--------------------------|----------------------------|----------------------------|----------------------------------------|
| 1960 ..... | 39,658                          | 1.29                     | 51,005                     |                            |                                        |
| 1961 ..... | 39,111                          | 1.28                     | 50,034                     |                            |                                        |
| 1962 ..... | 39,306                          | 1.27                     | 50,028                     |                            |                                        |
| 1963 ..... | 37,938                          | 1.25                     | 47,500                     |                            |                                        |
| 1964 ..... | 37,991                          | 1.25                     | 47,474                     |                            |                                        |
| 1965 ..... | 37,791                          | 1.34                     | 50,756                     |                            |                                        |
| 1966 ..... | 35,406                          | 1.35                     | 47,857                     |                            |                                        |
| 1967 ..... | 35,306                          | 1.44                     | 50,874                     |                            |                                        |
| 1968 ..... | 33,958                          | 1.49                     | 50,612                     |                            |                                        |
| 1969 ..... | 33,082                          | 1.52                     | 50,143                     |                            |                                        |
| 1970 ..... | 34,191                          | 1.50                     | 51,396                     |                            |                                        |
| 1971 ..... | 33,756                          | 1.54                     | 51,847                     |                            |                                        |
| 1972 ..... | 32,493                          | 1.55                     | 50,339                     |                            |                                        |
| 1973 ..... | 34,002                          | 1.63                     | 55,412                     |                            |                                        |
| 1974 ..... | 33,318                          | 1.56                     | 52,016                     |                            |                                        |
| 1975 ..... | 34,065                          | 1.59                     | 54,214                     |                            |                                        |
| 1976 ..... | 33,703                          | 1.49                     | 50,165                     |                            |                                        |
| 1977 ..... | 33,838                          | 1.52                     | 51,397                     |                            |                                        |
| 1978 ..... | 34,249                          | 1.65                     | 56,523                     |                            |                                        |
| 1979 ..... | 33,729                          | 1.76                     | 59,197                     |                            |                                        |
| 1980 ..... | 32,696                          | 1.55                     | 50,777                     |                            |                                        |
| 1981 ..... | 33,356                          | 1.76                     | 58,824                     |                            |                                        |
| 1982 ..... | 33,624                          | 1.81                     | 60,856                     |                            |                                        |
| 1983 ..... | 33,965                          | 1.72                     | 58,483                     |                            |                                        |
| 1984 ..... | 34,596                          | 1.75                     | 60,438                     |                            |                                        |
| 1985 ..... | 34,814                          | 1.83                     | 63,598                     |                            |                                        |
| 1986 ..... | 35,423                          | 1.79                     | 63,520                     |                            |                                        |
| 1987 ..... | 34,698                          | 1.82                     | 63,232                     |                            |                                        |
| 1988 ..... | 38,020                          | 1.48                     | 56,430                     |                            |                                        |
| 1989 ..... | 36,926                          | 1.83                     | 67,647                     | 65.50                      | 4,279,517                              |
| 1990 ..... | 35,684                          | 1.76                     | 62,799                     | 65.10                      | 3,787,961                              |
| 1991 ..... | 36,420                          | 1.89                     | 68,754                     | 60.50                      | 3,939,365                              |
| 1992 ..... | 34,833                          | 1.95                     | 67,763                     | 62.20                      | 4,047,946                              |
| 1993 ..... | 35,016                          | 1.90                     | 66,584                     | 67.40                      | 4,167,011                              |
| 1994 ..... | 34,677                          | 1.99                     | 69,006                     | 67.90                      | 4,295,557                              |
| 1995 ..... | 35,360                          | 1.98                     | 70,101                     | 65.40                      | 4,258,965                              |
| 1996 ..... | 36,963                          | 1.91                     | 70,640                     | 76.50                      | 4,926,821                              |
| 1997 ..... | 37,533                          | 1.97                     | 74,001                     | 75.70                      | 5,150,003                              |
| 1998 ..... | 36,414                          | 1.91                     | 69,395                     | 71.80                      | 4,651,239                              |
| 1999 ..... | 39,115                          | 1.92                     | 75,177                     | 66.80                      | 4,668,288                              |

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**Other Hay Area Harvested, Yield, Production, Price, and Value –  
United States: 1920-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area harvested | Yield per acre | Production   | Price per ton | Value of production |
|------------|----------------|----------------|--------------|---------------|---------------------|
|            | (1,000 acres)  | (tons)         | (1,000 tons) | (dollars)     | (1,000 dollars)     |
| 2000 ..... | 36,892         | 1.95           | 72,083       | 70.90         | 4,744,596           |
| 2001 ..... | 39,564         | 1.92           | 76,062       | 73.30         | 5,056,092           |
| 2002 ..... | 41,019         | 1.86           | 76,453       | 73.80         | 5,200,541           |
| 2003 ..... | 39,844         | 2.04           | 81,292       | 70.90         | 5,280,146           |
| 2004 ..... | 40,247         | 2.06           | 82,747       | 74.60         | 5,236,652           |
| 2005 ..... | 39,278         | 1.91           | 74,851       | 81.40         | 5,242,908           |
| 2006 ..... | 39,494         | 1.78           | 70,235       | 102.00        | 6,114,605           |
| 2007 ..... | 39,880         | 1.93           | 77,021       | 110.00        | 7,987,189           |
| 2008 ..... | 39,092         | 1.95           | 76,090       | 118.00        | 7,891,587           |
| 2009 ..... | 38,528         | 1.99           | 76,628       | 97.30         | 6,774,020           |
| 2010 ..... | 39,606         | 1.94           | 77,023       | 97.00         | 6,877,298           |
| 2011 ..... | 36,160         | 1.80           | 65,065       | 132.00        | 7,242,535           |
| 2012 ..... | 37,858         | 1.76           | 66,472       | 144.00        | 8,238,318           |
| 2013 ..... | 40,224         | 1.93           | 77,785       | 139.00        | 9,138,709           |
| 2014 ..... | 38,667         | 2.03           | 78,472       | 130.00        | 8,530,135           |
| 2015 ..... | 36,669         | 2.06           | 75,528       | 121.00        | 8,077,037           |
| 2016 ..... | 36,576         | 2.09           | 76,518       | 117.00        | 8,153,125           |

# Other Hay Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | June <sup>1</sup> |                  | August         |                  | October        |                  | Annual summary |                  | Revisions following year |                  | Final          |
|-------------------------|-------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|                         | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|                         | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)     |
| 1965 .....              | 38,416            | 101.7            | 38,416         | 101.7            | 38,416         | 101.7            | 38,256         | 101.2            | 38,131                   | 100.9            | 37,791         |
| 1966 .....              | 37,650            | 106.3            | 37,650         | 106.3            | 37,650         | 106.3            | 36,184         | 102.2            | 36,138                   | 102.1            | 35,406         |
| 1967 .....              | 36,000            | 102.0            | 36,000         | 102.0            | 36,000         | 102.0            | 35,494         | 100.5            | 36,505                   | 103.4            | 35,306         |
| 1968 .....              | 36,106            | 106.3            | 36,106         | 106.3            | 36,106         | 106.3            | 35,414         | 104.3            | 35,615                   | 104.9            | 33,958         |
| 1969 .....              | 35,890            | 108.5            | 35,890         | 108.5            | 35,890         | 108.5            | 35,167         | 106.3            | 35,152                   | 106.3            | 33,082         |
| 1970 .....              | 35,826            | 104.8            | 35,826         | 104.8            | 35,826         | 104.8            | 36,028         | 105.4            | 35,792                   | 104.7            | 34,191         |
| 1971 .....              | 35,945            | 106.5            | 35,945         | 106.5            | 35,945         | 106.5            | 35,659         | 105.6            | 33,866                   | 100.3            | 33,756         |
| 1972 .....              | 35,055            | 107.9            | 35,087         | 108.0            | 35,087         | 108.0            | 32,837         | 101.1            | 32,717                   | 100.7            | 32,493         |
| 1973 .....              | 33,952            | 99.9             | 33,952         | 99.9             | 33,952         | 99.9             | 34,661         | 101.9            | 34,312                   | 100.9            | 34,002         |
| 1974 .....              | 33,799            | 101.4            | 33,799         | 101.4            | 33,799         | 101.4            | 33,904         | 101.8            | 33,754                   | 101.3            | 33,318         |
| 1975 .....              | 34,793            | 102.1            | 34,793         | 102.1            | 34,793         | 102.1            | 34,806         | 102.2            | 34,581                   | 101.5            | 34,065         |
| 1976 .....              | 34,432            | 102.2            | 34,512         | 102.4            | 34,512         | 102.4            | 34,359         | 101.9            | 33,660                   | 99.9             | 33,703         |
| 1977 .....              | 34,071            | 102.1            | 34,001         | 101.9            | 34,001         | 101.9            | 33,408         | 100.1            | 33,583                   | 100.6            | 33,383         |
| 1978 .....              | 33,695            | 98.4             | 33,695         | 98.4             | 33,695         | 98.4             | 33,788         | 98.7             | 33,858                   | 98.9             | 34,249         |
| 1979 .....              | 33,601            | 99.6             | 33,601         | 99.6             | 33,601         | 99.6             | 33,643         | 99.7             | 33,954                   | 100.7            | 33,729         |
| 1980 .....              | 32,994            | 100.9            | 32,994         | 100.9            | 32,994         | 100.9            | 33,168         | 101.4            | 33,118                   | 101.3            | 32,696         |
| 1981 .....              | 33,239            | 99.6             | 33,279         | 99.8             | 33,279         | 99.8             | 33,818         | 101.4            | 33,818                   | 101.4            | 33,356         |
| 1982 .....              | 33,984            | 101.1            | 33,984         | 101.1            | 33,984         | 101.1            | 34,131         | 101.5            | 34,081                   | 101.4            | 33,624         |
| 1983 .....              | 35,132            | 103.4            | 35,132         | 103.4            | 35,132         | 103.4            | 34,524         | 101.6            | 34,007                   | 100.1            | 33,965         |
| 1984 .....              | 34,994            | 101.2            | 34,994         | 101.2            | 34,994         | 101.2            | 34,776         | 100.5            | 34,646                   | 100.1            | 34,596         |
| 1985 .....              | 35,501            | 102.0            | 35,501         | 102.0            | 35,501         | 102.0            | 34,880         | 100.2            | 34,815                   | 100.0            | 34,814         |
| 1986 .....              | 34,917            | 98.6             | 34,697         | 98.0             | 34,697         | 98.0             | 35,526         | 100.3            | 35,526                   | 100.3            | 35,423         |
| 1987 .....              | 34,706            | 100.0            | 34,706         | 100.0            | 34,706         | 100.0            | 35,263         | 101.6            | 35,213                   | 101.5            | 34,698         |
| 1988 .....              | 38,921            | 102.4            | 40,498         | 106.5            | 40,828         | 107.4            | 38,360         | 100.9            | 38,305                   | 100.7            | 38,020         |
| 1989 .....              | 37,376            | 101.2            | 37,376         | 101.2            | 37,201         | 100.7            | 37,456         | 101.4            | 37,356                   | 101.2            | 36,926         |
| 1990 .....              | 36,809            | 103.2            | 36,809         | 103.2            | 36,809         | 103.2            | 36,156         | 101.3            | 36,006                   | 100.9            | 35,684         |
| 1991 .....              | 37,289            | 102.4            | 37,289         | 102.4            | 37,289         | 102.4            | 36,990         | 101.6            | 36,890                   | 101.3            | 36,420         |
| 1992 .....              | 36,092            | 103.6            | 36,382         | 104.4            | 36,342         | 104.3            | 35,438         | 101.7            | 35,478                   | 101.9            | 34,833         |
| 1993 .....              | 36,304            | 103.7            | 36,254         | 103.5            | 36,704         | 104.8            | 35,636         | 101.8            | 34,956                   | 99.8             | 35,016         |
| 1994 .....              | 35,632            | 102.8            | 35,632         | 102.8            | 40,575         | 117.0            | 34,522         | 99.6             | 34,537                   | 99.6             | 34,677         |
| 1995 .....              | 35,589            | 100.6            | 35,589         | 100.6            | 35,589         | 100.6            | 35,210         | 99.6             | 35,140                   | 99.4             | 35,360         |
| 1996 .....              | 36,343            | 98.3             | 36,343         | 98.3             | 36,343         | 98.3             | 36,738         | 99.4             | 36,588                   | 99.0             | 36,963         |
| 1997 .....              | 37,258            | 99.3             | 37,251         | 99.2             | 37,251         | 99.2             | 37,142         | 99.0             | 37,533                   | 100.0            | 37,533         |
| 1998 .....              | 36,382            | 99.9             | 36,382         | 100.0            | 36,382         | 100.0            | 36,374         | 99.9             | 36,404                   | 100.0            | 36,414         |
| 1999 .....              | 37,983            | 97.1             | 38,083         | 97.4             | 38,083         | 97.4             | 39,175         | 100.2            | 39,165                   | 100.1            | 39,115         |
| 2000 .....              | 38,414            | 104.1            | 38,424         | 104.2            | 38,274         | 103.7            | 36,777         | 99.7             | 36,777                   | 99.7             | 36,892         |
| 2001 .....              | 40,083            | 101.3            | 40,083         | 101.3            | 40,083         | 101.3            | 39,699         | 100.3            | 39,699                   | 100.3            | 39,564         |
| 2002 .....              | 40,575            | 98.9             | 40,575         | 98.9             | 40,575         | 98.9             | 41,362         | 100.8            | 41,362                   | 100.8            | 41,019         |
| 2003 .....              | 40,838            | 102.5            | 40,838         | 102.5            | 40,838         | 102.5            | 39,764         | 99.8             | 39,854                   | 100.0            | 39,844         |
| 2004 .....              | 39,363            | 97.8             | 39,363         | 97.8             | 39,363         | 97.8             | 40,209         | 99.9             | 40,259                   | 100.0            | 40,247         |
| 2005 .....              | 39,605            | 100.8            | 39,605         | 100.8            | 39,605         | 100.8            | 39,260         | 100.0            | 39,290                   | 100.0            | 39,278         |
| 2006 .....              | 40,290            | 102.0            | 40,290         | 102.0            | 40,290         | 102.0            | 39,423         | 99.8             | 39,493                   | 100.0            | 39,494         |
| 2007 .....              | 40,338            | 101.1            | 40,338         | 101.1            | 40,338         | 101.1            | 39,955         | 100.2            | 39,955                   | 100.2            | 39,880         |
| 2008 .....              | 39,661            | 101.5            | 39,661         | 101.5            | 39,661         | 101.5            | 39,082         | 100.0            | 39,092                   | 100.0            | 39,092         |
| 2009 .....              | 39,195            | 101.7            | 39,195         | 101.7            | 39,195         | 101.7            | 38,528         | 100.0            | 38,528                   | 100.0            | 38,528         |
| 2010 .....              | 38,924            | 98.3             | 38,924         | 98.3             | 38,924         | 98.3             | 39,906         | 100.8            | 39,906                   | 100.8            | 39,606         |
| 2011 .....              | 38,276            | 105.9            | 38,276         | 105.9            | 38,276         | 105.9            | 36,420         | 100.7            | 36,440                   | 100.8            | 36,160         |
| 2012 .....              | 38,842            | 102.6            | 38,762         | 102.4            | 38,762         | 102.4            | 38,968         | 102.9            | 38,968                   | 102.9            | 37,858         |
| 2013 <sup>2</sup> ..... | 38,955            | 96.8             | 38,955         | 96.8             |                |                  | 40,494         | 100.7            | 40,224                   |                  |                |
| 2014 .....              | 39,456            | 102.0            | 39,456         | 102.0            | 39,456         | 102.0            | 38,647         | 99.9             | 38,667                   |                  |                |
| 2015 .....              | 38,202            | 104.2            | 38,202         | 104.2            | 38,202         | 104.2            | 36,659         | 100.0            | 36,669                   |                  |                |
| 2016 .....              | 36,062            | 98.6             | 38,062         | 98.6             | 38,062         | 98.6             | 36,576         |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

<sup>2</sup> No *Crop Production* report published in October 2013.

# Other Hay Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                 | July 1          |                  | August 1        |                  | September 1     |                  | October 1       |                  |
|----------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|
|                      | Production      | Percent of final | Production      | Percent of final | Production      | Percent of final | Production      | Percent of final |
|                      | (1,000 bushels) | (percent)        | (1,000 bushels) | (percent)        | (1,000 bushels) | (percent)        | (1,000 bushels) | (percent)        |
| 1965 ....            | 48,647          | 95.8             | 49,121          | 96.8             | 49,775          | 98.1             | 50,263          | 99.0             |
| 1966 ....            | 46,188          | 96.5             | 44,701          | 93.4             | 46,769          | 97.7             | 47,223          | 98.7             |
| 1967 ....            | 47,782          | 93.9             | 49,152          | 96.6             | 50,621          | 99.5             | 51,251          | 100.7            |
| 1968 ....            | 50,898          | 100.6            | 50,758          | 100.3            | 52,025          | 102.8            | 52,430          | 103.6            |
| 1969 ....            | 50,865          | 101.4            | 51,710          | 103.1            | 49,235          | 98.2             | 52,662          | 105.0            |
| 1970 ....            | 53,693          | 104.5            | 52,185          | 101.5            | 52,305          | 101.8            | 52,555          | 102.3            |
| 1971 ....            |                 |                  | 52,128          | 100.5            |                 |                  | 54,636          | 105.4            |
| 1972 ....            |                 |                  | 51,674          | 102.7            |                 |                  | 54,509          | 108.3            |
| 1973 ....            |                 |                  | 50,966          | 92.0             |                 |                  | 53,235          | 96.1             |
| 1974 ....            |                 |                  | 48,828          | 93.9             |                 |                  | 52,223          | 100.4            |
| 1975 ....            |                 |                  | 54,190          | 100.0            |                 |                  | 54,686          | 100.9            |
| 1976 ....            |                 |                  | 51,124          | 101.9            |                 |                  | 51,017          | 101.7            |
| 1977 ....            |                 |                  | 47,552          | 92.5             |                 |                  | 50,115          | 97.5             |
| 1978 ....            |                 |                  | 53,533          | 94.7             |                 |                  | 54,409          | 96.3             |
| 1979 ....            |                 |                  | 55,736          | 94.2             |                 |                  | 56,825          | 96.0             |
| 1980 ....            |                 |                  | 48,329          | 95.2             |                 |                  | 48,704          | 95.9             |
| 1981 ....            |                 |                  | 57,110          | 97.1             |                 |                  | 59,020          | 100.3            |
| 1982 ....            |                 |                  | 61,013          | 100.3            |                 |                  | 61,901          | 101.7            |
| 1983 ....            |                 |                  | 61,203          | 104.7            |                 |                  | 61,193          | 104.6            |
| 1984 ....            |                 |                  | 60,794          | 100.6            |                 |                  | 61,451          | 101.7            |
| 1985 ....            |                 |                  | 64,002          | 100.6            |                 |                  | 65,319          | 102.7            |
| 1986 ....            |                 |                  | 61,165          | 96.3             |                 |                  | 63,408          | 99.8             |
| 1987 ....            |                 |                  | 64,689          | 102.3            |                 |                  | 65,350          | 103.3            |
| 1988 ....            |                 |                  | 61,022          | 108.1            |                 |                  | 69,581          | 123.3            |
| 1989 ....            |                 |                  | 67,539          | 99.8             |                 |                  | 70,614          | 104.4            |
| 1990 ....            |                 |                  | 66,295          | 105.6            |                 |                  | 66,115          | 105.3            |
| 1991 ....            |                 |                  | 70,618          | 102.7            |                 |                  | 71,081          | 103.4            |
| 1992 ....            |                 |                  | 68,397          | 100.9            |                 |                  | 68,837          | 101.6            |
| 1993 ....            |                 |                  | 69,892          | 105.0            |                 |                  | 70,036          | 105.2            |
| 1994 ....            |                 |                  | 69,809          | 101.2            |                 |                  | 71,408          | 103.5            |
| 1995 ....            |                 |                  | 71,292          | 101.7            |                 |                  | 71,097          | 101.4            |
| 1996 ....            |                 |                  | 68,133          | 96.5             |                 |                  | 71,093          | 100.6            |
| 1997 ....            |                 |                  | 76,069          | 102.8            |                 |                  | 73,973          | 100.0            |
| 1998 ....            |                 |                  | 67,997          | 98.0             |                 |                  | 69,312          | 99.9             |
| 1999 ....            |                 |                  | 77,609          | 103.2            |                 |                  | 75,898          | 101.0            |
| 2000 ....            |                 |                  | 74,459          | 103.3            |                 |                  | 72,680          | 100.8            |
| 2001 ....            |                 |                  | 78,075          | 102.6            |                 |                  | 80,675          | 106.1            |
| 2002 ....            |                 |                  | 77,976          | 102.0            |                 |                  | 75,792          | 99.1             |
| 2003 ....            |                 |                  | 82,066          | 101.0            |                 |                  | 82,183          | 101.1            |
| 2004 ....            |                 |                  | 84,499          | 102.1            |                 |                  | 88,549          | 107.0            |
| 2005 ....            |                 |                  | 76,068          | 101.6            |                 |                  | 76,931          | 102.8            |
| 2006 ....            |                 |                  | 71,121          | 101.3            |                 |                  | 72,511          | 103.2            |
| 2007 ....            |                 |                  | 75,347          | 97.8             |                 |                  | 75,617          | 98.2             |
| 2008 ....            |                 |                  | 77,011          | 101.2            |                 |                  | 79,076          | 103.9            |
| 2009 ....            |                 |                  | 78,955          | 103.0            |                 |                  | 80,752          | 105.4            |
| 2010 ....            |                 |                  | 81,439          | 105.7            |                 |                  | 80,952          | 105.1            |
| 2011 ....            |                 |                  | 67,002          | 103.0            |                 |                  | 66,980          | 102.9            |
| 2012 ....            |                 |                  | 65,448          | 98.5             |                 |                  | 66,408          | 99.9             |
| 2013 <sup>1</sup> .. |                 |                  | 79,954          | 102.8            |                 |                  |                 |                  |
| 2014 ....            |                 |                  | 77,197          | 98.4             |                 |                  | 84,147          | 107.2            |
| 2015 ....            |                 |                  | 80,008          | 105.9            |                 |                  | 79,187          | 104.8            |
| 2016 ....            |                 |                  | 78,973          | 103.2            |                 |                  | 78,756          | 102.9            |

See footnote(s) at end of table.

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# Other Hay Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Annual summary  |                  | Revisions following year |                  | Final           |
|------------|-----------------|------------------|--------------------------|------------------|-----------------|
|            | Production      | Percent of final | Production               | Percent of final | Production      |
|            | (1,000 bushels) | (percent)        | (1,000 bushels)          | (percent)        | (1,000 bushels) |
| 1965 ..... | 50,338          | 99.2             | 50,687                   | 99.9             | 50,756          |
| 1966 ..... | 48,387          | 101.1            | 48,315                   | 101.0            | 47,857          |
| 1967 ..... | 52,079          | 102.4            | 52,096                   | 102.4            | 50,874          |
| 1968 ..... | 52,067          | 102.9            | 52,271                   | 103.3            | 50,612          |
| 1969 ..... | 52,245          | 104.2            | 52,203                   | 104.1            | 50,143          |
| 1970 ..... | 53,120          | 103.4            | 52,903                   | 102.9            | 51,396          |
| 1971 ..... | 54,249          | 104.6            | 51,950                   | 100.2            | 51,847          |
| 1972 ..... | 50,682          | 100.7            | 50,573                   | 100.5            | 50,339          |
| 1973 ..... | 56,265          | 101.5            | 55,607                   | 100.4            | 55,412          |
| 1974 ..... | 52,667          | 101.3            | 52,471                   | 100.9            | 52,016          |
| 1975 ..... | 55,156          | 101.7            | 54,903                   | 101.3            | 54,214          |
| 1976 ..... | 50,965          | 101.6            | 50,178                   | 100.0            | 50,165          |
| 1977 ..... | 50,627          | 98.5             | 50,910                   | 99.1             | 51,397          |
| 1978 ..... | 55,519          | 98.2             | 55,609                   | 98.4             | 56,523          |
| 1979 ..... | 58,297          | 98.5             | 59,533                   | 100.6            | 59,197          |
| 1980 ..... | 51,205          | 100.8            | 51,148                   | 100.7            | 50,777          |
| 1981 ..... | 59,409          | 101.0            | 59,409                   | 101.0            | 58,824          |
| 1982 ..... | 61,911          | 101.7            | 64,149                   | 105.4            | 60,856          |
| 1983 ..... | 59,457          | 101.7            | 58,509                   | 100.0            | 58,483          |
| 1984 ..... | 60,764          | 100.5            | 60,504                   | 100.1            | 60,438          |
| 1985 ..... | 63,668          | 100.1            | 63,480                   | 99.8             | 63,598          |
| 1986 ..... | 63,847          | 100.5            | 63,406                   | 99.8             | 63,520          |
| 1987 ..... | 64,588          | 102.1            | 65,077                   | 102.9            | 63,232          |
| 1988 ..... | 57,535          | 102.0            | 56,706                   | 100.5            | 56,430          |
| 1989 ..... | 68,237          | 100.9            | 68,142                   | 100.7            | 67,647          |
| 1990 ..... | 63,430          | 101.0            | 63,265                   | 100.7            | 62,799          |
| 1991 ..... | 69,690          | 101.4            | 69,530                   | 101.1            | 68,754          |
| 1992 ..... | 69,488          | 102.5            | 69,292                   | 102.3            | 67,763          |
| 1993 ..... | 67,979          | 102.1            | 66,494                   | 99.9             | 66,584          |
| 1994 ..... | 68,726          | 99.6             | 68,724                   | 99.6             | 69,006          |
| 1995 ..... | 69,806          | 99.6             | 69,651                   | 99.4             | 70,101          |
| 1996 ..... | 70,080          | 99.2             | 69,940                   | 99.0             | 70,640          |
| 1997 ..... | 72,878          | 98.5             | 74,001                   | 100.0            | 74,001          |
| 1998 ..... | 69,328          | 99.9             | 69,470                   | 100.1            | 69,395          |
| 1999 ..... | 75,153          | 100.0            | 75,322                   | 100.2            | 75,177          |
| 2000 ..... | 71,836          | 99.7             | 71,574                   | 99.3             | 72,083          |
| 2001 ..... | 76,437          | 100.5            | 76,437                   | 100.5            | 76,062          |
| 2002 ..... | 77,138          | 100.9            | 77,138                   | 100.9            | 76,453          |
| 2003 ..... | 80,816          | 99.4             | 81,312                   | 100.0            | 81,292          |
| 2004 ..... | 82,391          | 99.6             | 82,766                   | 100.0            | 82,747          |
| 2005 ..... | 74,819          | 100.0            | 74,868                   | 100.0            | 74,851          |
| 2006 ..... | 70,000          | 99.7             | 70,330                   | 100.1            | 70,235          |
| 2007 ..... | 77,729          | 100.9            | 77,021                   | 100.0            | 77,021          |
| 2008 ..... | 76,052          | 100.0            | 76,090                   | 100.0            | 76,090          |
| 2009 ..... | 76,412          | 99.7             | 76,628                   | 100.0            | 76,628          |
| 2010 ..... | 77,653          | 100.8            | 77,653                   | 100.8            | 77,023          |
| 2011 ..... | 65,812          | 101.1            | 65,884                   | 101.3            | 65,065          |
| 2012 ..... | 67,829          | 102.0            | 67,829                   | 102.0            | 66,472          |
| 2013 ..... | 78,365          | 100.7            | 77,785                   |                  |                 |
| 2014 ..... | 78,352          | 99.8             | 78,472                   |                  |                 |
| 2015 ..... | 75,414          | 99.8             | 75,528                   |                  |                 |
| 2016 ..... | 76,518          |                  |                          |                  |                 |

See footnote(s) at end of table.

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# Other Hay Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |              |              |              |              | Deviations from final estimate |              |              |              |
|-------------------------|-----------------------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|--------------|
|                         | July 1                                  | August 1     | September 1  | October 1    | Final        | July 1                         | August 1     | September 1  | October 1    |
|                         | (1,000 tons)                            | (1,000 tons) | (1,000 tons) | (1,000 tons) | (1,000 tons) | (1,000 tons)                   | (1,000 tons) | (1,000 tons) | (1,000 tons) |
| 1965 .....              | 48,647                                  | 49,121       | 49,775       | 50,263       | 50,756       | -2,109                         | -1,635       | -981         | -493         |
| 1966 .....              | 46,188                                  | 44,701       | 46,769       | 47,223       | 47,857       | -1,669                         | -3,156       | -1,088       | -634         |
| 1967 .....              | 47,782                                  | 49,152       | 50,621       | 51,251       | 50,874       | -3,092                         | -1,722       | -253         | 377          |
| 1968 .....              | 50,898                                  | 50,758       | 52,025       | 52,430       | 50,612       | 286                            | 146          | 1,413        | 1,818        |
| 1969 .....              | 50,865                                  | 51,710       | 52,235       | 52,662       | 50,143       | 722                            | 1,567        | 2,092        | 2,519        |
| 1970 .....              | 53,693                                  | 52,185       | 52,305       | 52,555       | 51,396       | 2,297                          | 789          | 909          | 1,159        |
| 1971 .....              |                                         | 52,128       |              | 54,636       | 51,847       |                                | 281          |              | 2,789        |
| 1972 .....              |                                         | 51,674       |              | 54,509       | 50,339       |                                | 1,335        |              | 4,170        |
| 1973 .....              |                                         | 50,966       |              | 53,235       | 55,412       |                                | -4,446       |              | -2,177       |
| 1974 .....              |                                         | 48,828       |              | 52,223       | 52,016       |                                | -3,188       |              | 207          |
| 1975 .....              |                                         | 54,190       |              | 54,686       | 54,214       |                                | -24          |              | 472          |
| 1976 .....              |                                         | 51,124       |              | 51,017       | 50,165       |                                | 959          |              | 852          |
| 1977 .....              |                                         | 47,552       |              | 50,115       | 51,397       |                                | -3,845       |              | -1,282       |
| 1978 .....              |                                         | 53,533       |              | 54,409       | 56,523       |                                | -2,990       |              | -2,114       |
| 1979 .....              |                                         | 55,736       |              | 56,825       | 59,197       |                                | -3,461       |              | -2,372       |
| 1980 .....              |                                         | 48,329       |              | 48,704       | 50,777       |                                | -2,448       |              | -2,073       |
| 1981 .....              |                                         | 57,110       |              | 59,020       | 58,824       |                                | -1,714       |              | 196          |
| 1982 .....              |                                         | 61,013       |              | 61,901       | 60,856       |                                | 157          |              | 1,045        |
| 1983 .....              |                                         | 61,203       |              | 61,193       | 58,483       |                                | 2,720        |              | 2,710        |
| 1984 .....              |                                         | 60,794       |              | 61,451       | 60,438       |                                | 356          |              | 1,013        |
| 1985 .....              |                                         | 64,002       |              | 65,319       | 63,598       |                                | 404          |              | 1,721        |
| 1986 .....              |                                         | 61,165       |              | 63,408       | 63,520       |                                | -2,355       |              | -112         |
| 1987 .....              |                                         | 64,689       |              | 65,350       | 63,232       |                                | 1,457        |              | 2,118        |
| 1988 .....              |                                         | 61,022       |              | 69,581       | 56,430       |                                | 4,592        |              | 13,151       |
| 1989 .....              |                                         | 67,539       |              | 70,614       | 67,647       |                                | -108         |              | 2,967        |
| 1990 .....              |                                         | 66,295       |              | 66,115       | 62,799       |                                | 3,496        |              | 3,316        |
| 1991 .....              |                                         | 70,618       |              | 71,081       | 68,754       |                                | 1,864        |              | 2,327        |
| 1992 .....              |                                         | 68,397       |              | 68,837       | 67,763       |                                | 634          |              | 1,074        |
| 1993 .....              |                                         | 69,892       |              | 70,036       | 66,584       |                                | 3,308        |              | 3,452        |
| 1994 .....              |                                         | 69,809       |              | 71,408       | 69,006       |                                | 803          |              | 2,402        |
| 1995 .....              |                                         | 71,292       |              | 71,097       | 70,101       |                                | 1,191        |              | 996          |
| 1996 .....              |                                         | 68,133       |              | 71,093       | 70,640       |                                | -2,507       |              | 453          |
| 1997 .....              |                                         | 76,069       |              | 73,973       | 74,001       |                                | 2,068        |              | -28          |
| 1998 .....              |                                         | 67,997       |              | 69,312       | 69,395       |                                | -1,398       |              | -83          |
| 1999 .....              |                                         | 77,609       |              | 75,989       | 75,177       |                                | 2,432        |              | 812          |
| 2000 .....              |                                         | 74,459       |              | 72,680       | 72,083       |                                | 2,376        |              | 597          |
| 2001 .....              |                                         | 78,075       |              | 80,675       | 76,062       |                                | 2,013        |              | 4,613        |
| 2002 .....              |                                         | 77,976       |              | 75,792       | 76,453       |                                | 1,523        |              | -661         |
| 2003 .....              |                                         | 82,066       |              | 82,183       | 81,292       |                                | 774          |              | 891          |
| 2004 .....              |                                         | 84,499       |              | 88,549       | 82,747       |                                | 1,752        |              | 5,802        |
| 2005 .....              |                                         | 76,068       |              | 76,931       | 74,851       |                                | 1,217        |              | 2,080        |
| 2006 .....              |                                         | 71,121       |              | 72,511       | 70,235       |                                | 886          |              | 2,276        |
| 2007 .....              |                                         | 75,347       |              | 75,617       | 77,021       |                                | -1,674       |              | -1,404       |
| 2008 .....              |                                         | 77,011       |              | 79,076       | 76,090       |                                | 921          |              | 2,986        |
| 2009 .....              |                                         | 78,955       |              | 80,752       | 76,628       |                                | 2,327        |              | 4,124        |
| 2010 .....              |                                         | 81,439       |              | 80,952       | 77,023       |                                | 4,416        |              | 3,929        |
| 2011 .....              |                                         | 67,002       |              | 66,980       | 65,065       |                                | 1,937        |              | 1,915        |
| 2012 .....              |                                         | 65,448       |              | 66,408       | 66,472       |                                | -1,024       |              | -64          |
| 2013 <sup>1</sup> ..... |                                         | 79,954       |              |              | 77,785       |                                | 2,169        |              |              |
| 2014 .....              |                                         | 77,197       |              | 84,147       | 78,472       |                                | -1,275       |              | 5,675        |
| 2015 .....              |                                         | 80,008       |              | 79,187       | 75,528       |                                | 4,480        |              | 3,659        |
| 2016 .....              |                                         | 78,973       |              | 78,756       | 76,518       |                                | 2,455        |              | 2,238        |

<sup>1</sup> No Crop Production report published in October 2013.

# Oat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1866 ..... |                               | 7,935                           | 29.3                        | 232,360                       | 0.474                                      | 110,237                                |
| 1867 ..... |                               | 8,176                           | 27.2                        | 222,605                       | 0.587                                      | 130,730                                |
| 1868 ..... |                               | 8,897                           | 25.8                        | 229,676                       | 0.541                                      | 124,144                                |
| 1869 ..... |                               | 9,555                           | 29.7                        | 284,004                       | 0.461                                      | 130,896                                |
| 1870 ..... |                               | 10,348                          | 25.9                        | 267,947                       | 0.426                                      | 114,091                                |
| 1871 ..... |                               | 11,061                          | 27.7                        | 306,218                       | 0.385                                      | 117,848                                |
| 1872 ..... |                               | 11,789                          | 27.7                        | 326,759                       | 0.322                                      | 105,229                                |
| 1873 ..... |                               | 12,010                          | 25.6                        | 306,906                       | 0.374                                      | 114,806                                |
| 1874 ..... |                               | 12,775                          | 21.3                        | 272,501                       | 0.520                                      | 141,677                                |
| 1875 ..... |                               | 13,616                          | 26.8                        | 364,967                       | 0.367                                      | 134,088                                |
| 1876 ..... |                               | 14,589                          | 22.4                        | 327,212                       | 0.349                                      | 114,316                                |
| 1877 ..... |                               | 14,816                          | 29.4                        | 435,330                       | 0.288                                      | 125,473                                |
| 1878 ..... |                               | 15,830                          | 28.0                        | 443,365                       | 0.240                                      | 106,257                                |
| 1879 ..... |                               | 15,955                          | 26.0                        | 415,440                       | 0.326                                      | 135,267                                |
| 1880 ..... |                               | 16,414                          | 25.5                        | 417,942                       | 0.349                                      | 145,798                                |
| 1881 ..... |                               | 16,916                          | 26.4                        | 446,125                       | 0.455                                      | 202,883                                |
| 1882 ..... |                               | 19,075                          | 28.3                        | 540,462                       | 0.371                                      | 200,646                                |
| 1883 ..... |                               | 20,621                          | 29.4                        | 605,576                       | 0.324                                      | 196,366                                |
| 1884 ..... |                               | 21,974                          | 29.1                        | 640,520                       | 0.272                                      | 174,408                                |
| 1885 ..... |                               | 23,351                          | 28.9                        | 674,151                       | 0.279                                      | 187,860                                |
| 1886 ..... |                               | 24,426                          | 27.9                        | 682,312                       | 0.289                                      | 197,307                                |
| 1887 ..... |                               | 26,272                          | 26.5                        | 696,175                       | 0.297                                      | 206,976                                |
| 1888 ..... |                               | 27,807                          | 27.8                        | 773,139                       | 0.270                                      | 208,787                                |
| 1889 ..... |                               | 28,697                          | 29.0                        | 831,047                       | 0.219                                      | 181,730                                |
| 1890 ..... |                               | 28,275                          | 21.5                        | 609,122                       | 0.417                                      | 253,907                                |
| 1891 ..... |                               | 27,756                          | 30.1                        | 836,789                       | 0.306                                      | 256,009                                |
| 1892 ..... |                               | 28,168                          | 25.6                        | 721,824                       | 0.315                                      | 227,481                                |
| 1893 ..... |                               | 29,266                          | 24.2                        | 707,129                       | 0.289                                      | 204,437                                |
| 1894 ..... |                               | 29,556                          | 25.4                        | 750,009                       | 0.320                                      | 240,213                                |
| 1895 ..... |                               | 30,905                          | 29.9                        | 924,858                       | 0.193                                      | 178,767                                |
| 1896 ..... |                               | 30,248                          | 25.6                        | 774,929                       | 0.183                                      | 141,544                                |
| 1897 ..... |                               | 28,829                          | 28.8                        | 829,525                       | 0.210                                      | 173,996                                |
| 1898 ..... |                               | 29,327                          | 28.7                        | 842,205                       | 0.251                                      | 211,532                                |
| 1899 ..... |                               | 29,254                          | 32.0                        | 937,173                       | 0.245                                      | 229,312                                |
| 1900 ..... |                               | 31,049                          | 30.5                        | 945,483                       | 0.253                                      | 239,672                                |
| 1901 ..... |                               | 30,891                          | 25.9                        | 799,812                       | 0.397                                      | 317,793                                |
| 1902 ..... |                               | 31,358                          | 34.3                        | 1,076,899                     | 0.305                                      | 328,647                                |
| 1903 ..... |                               | 32,187                          | 27.5                        | 885,469                       | 0.337                                      | 298,707                                |
| 1904 ..... |                               | 32,749                          | 30.9                        | 1,011,556                     | 0.309                                      | 312,675                                |
| 1905 ..... |                               | 33,426                          | 33.0                        | 1,104,395                     | 0.288                                      | 317,843                                |
| 1906 ..... |                               | 33,688                          | 30.4                        | 1,022,715                     | 0.317                                      | 324,231                                |
| 1907 ..... |                               | 34,439                          | 23.3                        | 801,144                       | 0.444                                      | 355,369                                |
| 1908 ..... |                               | 34,310                          | 24.2                        | 829,308                       | 0.492                                      | 408,010                                |
| 1909 ..... |                               | 35,062                          | 28.9                        | 1,013,909                     | 0.417                                      | 433,803                                |

See footnote(s) at end of table.

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# Oat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production      | Price per bushel <sup>1</sup> | Value of production |
|------------|---------------|----------------|----------------|-----------------|-------------------------------|---------------------|
|            | (1,000 acres) | (1,000 acres)  | (bushels)      | (1,000 bushels) | (dollars)                     | (1,000 dollars)     |
| 1910 ..... |               | 36,844         | 30.0           | 1,106,162       | 0.344                         | 394,176             |
| 1911 ..... |               | 37,149         | 23.8           | 885,527         | 0.435                         | 397,202             |
| 1912 ..... |               | 37,244         | 36.3           | 1,353,273       | 0.326                         | 455,568             |
| 1913 ..... |               | 37,245         | 27.9           | 1,039,131       | 0.373                         | 401,487             |
| 1914 ..... |               | 37,213         | 28.7           | 1,066,328       | 0.426                         | 467,760             |
| 1915 ..... |               | 38,802         | 37.0           | 1,435,270       | 0.370                         | 549,989             |
| 1916 ..... |               | 39,098         | 29.1           | 1,138,969       | 0.474                         | 554,225             |
| 1917 ..... |               | 41,604         | 34.7           | 1,442,519       | 0.681                         | 1,011,096           |
| 1918 ..... |               | 42,464         | 33.6           | 1,428,611       | 0.664                         | 977,943             |
| 1919 ..... |               | 39,601         | 27.9           | 1,106,603       | 0.749                         | 848,266             |
| 1920 ..... |               | 42,732         | 33.8           | 1,444,291       | 0.517                         | 779,262             |
| 1921 ..... |               | 45,539         | 23.0           | 1,045,270       | 0.302                         | 336,562             |
| 1922 ..... |               | 40,324         | 28.5           | 1,147,905       | 0.358                         | 429,199             |
| 1923 ..... |               | 40,245         | 30.5           | 1,227,184       | 0.388                         | 499,678             |
| 1924 ..... |               | 41,857         | 33.8           | 1,416,120       | 0.465                         | 676,315             |
| 1925 ..... |               | 44,240         | 31.8           | 1,405,268       | 0.372                         | 546,349             |
| 1926 ..... | 43,943        | 42,854         | 26.9           | 1,152,911       | 0.385                         | 461,585             |
| 1927 ..... | 40,530        | 40,350         | 27.1           | 1,093,221       | 0.460                         | 515,308             |
| 1928 ..... | 40,242        | 40,128         | 32.7           | 1,312,914       | 0.391                         | 534,480             |
| 1929 ..... | 40,534        | 38,153         | 29.2           | 1,112,949       | 0.403                         | 465,717             |
| 1930 ..... | 42,608        | 39,847         | 32.0           | 1,274,592       | 0.311                         | 409,990             |
| 1931 ..... | 44,483        | 40,193         | 28.0           | 1,124,232       | 0.200                         | 239,150             |
| 1932 ..... | 45,549        | 41,700         | 30.1           | 1,254,584       | 0.148                         | 196,383             |
| 1933 ..... | 43,774        | 36,528         | 20.2           | 736,309         | 0.325                         | 246,351             |
| 1934 ..... | 40,467        | 29,455         | 18.5           | 544,247         | 0.464                         | 261,548             |
| 1935 ..... | 43,599        | 40,109         | 30.2           | 1,210,229       | 0.257                         | 319,560             |
| 1936 ..... | 41,934        | 33,654         | 23.6           | 792,583         | 0.432                         | 355,941             |
| 1937 ..... | 39,827        | 35,542         | 33.1           | 1,176,744       | 0.297                         | 355,482             |
| 1938 ..... | 39,390        | 36,042         | 30.2           | 1,089,383       | 0.234                         | 258,773             |
| 1939 ..... | 38,203        | 33,460         | 28.6           | 957,704         | 0.307                         | 297,354             |
| 1940 ..... | 39,315        | 35,431         | 35.2           | 1,246,450       | 0.298                         | 377,319             |
| 1941 ..... | 41,841        | 38,161         | 31.0           | 1,182,509       | 0.406                         | 485,659             |
| 1942 ..... | 43,018        | 38,197         | 35.2           | 1,342,681       | 0.482                         | 655,738             |
| 1943 ..... | 43,467        | 38,914         | 29.3           | 1,139,831       | 0.712                         | 823,297             |
| 1944 ..... | 44,141        | 39,741         | 28.9           | 1,149,240       | 0.692                         | 815,376             |
| 1945 ..... | 46,025        | 41,739         | 36.5           | 1,523,851       | 0.650                         | 1,016,276           |
| 1946 ..... | 46,515        | 42,812         | 34.5           | 1,477,573       | 0.805                         | 1,195,146           |
| 1947 ..... | 42,058        | 37,855         | 31.1           | 1,176,142       | 1.040                         | 1,232,230           |
| 1948 ..... | 43,838        | 39,280         | 36.9           | 1,450,186       | 0.717                         | 1,048,437           |
| 1949 ..... | 43,132        | 37,794         | 32.3           | 1,220,118       | 0.655                         | 798,867             |

See footnote(s) at end of table.

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# Oat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1950 ..... | 45,044                        | 39,306                          | 34.8                        | 1,369,199                     | 0.788                                      | 1,081,044                              |
| 1951 ..... | 41,015                        | 35,233                          | 36.3                        | 1,277,647                     | 0.820                                      | 1,048,524                              |
| 1952 ..... | 42,341                        | 37,012                          | 32.9                        | 1,217,433                     | 0.789                                      | 952,689                                |
| 1953 ..... | 43,220                        | 37,536                          | 30.7                        | 1,153,205                     | 0.742                                      | 853,909                                |
| 1954 ..... | 46,898                        | 40,551                          | 34.8                        | 1,409,601                     | 0.714                                      | 1,002,206                              |
| 1955 ..... | 47,494                        | 39,027                          | 38.3                        | 1,495,978                     | 0.600                                      | 889,986                                |
| 1956 ..... | 44,205                        | 33,333                          | 34.5                        | 1,151,398                     | 0.686                                      | 792,080                                |
| 1957 ..... | 41,840                        | 34,065                          | 37.9                        | 1,289,880                     | 0.605                                      | 783,122                                |
| 1958 ..... | 37,699                        | 31,247                          | 44.8                        | 1,401,410                     | 0.578                                      | 811,034                                |
| 1959 ..... | 35,064                        | 27,758                          | 37.8                        | 1,050,051                     | 0.646                                      | 677,186                                |
| 1960 ..... | 31,419                        | 26,588                          | 43.4                        | 1,153,332                     | 0.599                                      | 692,774                                |
| 1961 ..... | 32,314                        | 23,886                          | 42.3                        | 1,010,314                     | 0.642                                      | 649,553                                |
| 1962 ..... | 29,500                        | 22,377                          | 45.2                        | 1,012,197                     | 0.624                                      | 635,588                                |
| 1963 ..... | 28,054                        | 21,308                          | 45.3                        | 965,510                       | 0.622                                      | 608,219                                |
| 1964 ..... | 25,634                        | 19,759                          | 43.1                        | 852,257                       | 0.631                                      | 540,875                                |
| 1965 ..... | 24,046                        | 18,522                          | 50.2                        | 929,554                       | 0.622                                      | 587,414                                |
| 1966 ..... | 23,343                        | 17,877                          | 44.9                        | 803,324                       | 0.666                                      | 539,808                                |
| 1967 ..... | 20,719                        | 16,110                          | 49.3                        | 793,800                       | 0.659                                      | 528,034                                |
| 1968 ..... | 23,342                        | 17,708                          | 53.7                        | 950,689                       | 0.598                                      | 575,848                                |
| 1969 ..... | 23,561                        | 17,971                          | 53.7                        | 965,863                       | 0.584                                      | 572,321                                |
| 1970 ..... | 24,410                        | 18,594                          | 49.2                        | 915,236                       | 0.623                                      | 582,225                                |
| 1971 ..... | 21,831                        | 15,705                          | 55.9                        | 878,079                       | 0.604                                      | 543,715                                |
| 1972 ..... | 19,990                        | 13,410                          | 51.5                        | 690,616                       | 0.724                                      | 507,202                                |
| 1973 ..... | 18,605                        | 13,770                          | 47.9                        | 659,136                       | 1.180                                      | 774,985                                |
| 1974 ..... | 17,013                        | 12,608                          | 47.6                        | 600,655                       | 1.530                                      | 912,010                                |
| 1975 ..... | 16,434                        | 13,038                          | 49.0                        | 638,960                       | 1.450                                      | 923,568                                |
| 1976 ..... | 16,620                        | 11,834                          | 45.7                        | 540,441                       | 1.560                                      | 835,180                                |
| 1977 ..... | 17,732                        | 13,485                          | 55.8                        | 752,774                       | 1.090                                      | 823,368                                |
| 1978 ..... | 16,407                        | 11,126                          | 52.3                        | 581,657                       | 1.200                                      | 688,625                                |
| 1979 ..... | 13,960                        | 9,682                           | 54.4                        | 526,748                       | 1.330                                      | 715,996                                |
| 1980 ..... | 13,381                        | 8,657                           | 53.0                        | 458,792                       | 1.720                                      | 813,536                                |
| 1981 ..... | 13,632                        | 9,407                           | 54.2                        | 509,529                       | 1.880                                      | 957,179                                |
| 1982 ..... | 13,951                        | 10,258                          | 57.8                        | 592,630                       | 1.490                                      | 883,724                                |
| 1983 ..... | 20,289                        | 9,062                           | 52.6                        | 476,471                       | 1.620                                      | 793,614                                |
| 1984 ..... | 12,414                        | 8,163                           | 58.0                        | 473,661                       | 1.670                                      | 798,739                                |
| 1985 ..... | 13,235                        | 8,147                           | 63.6                        | 518,490                       | 1.230                                      | 642,247                                |
| 1986 ..... | 14,671                        | 6,840                           | 56.3                        | 384,996                       | 1.210                                      | 469,061                                |
| 1987 ..... | 17,907                        | 6,888                           | 54.3                        | 373,713                       | 1.560                                      | 605,599                                |
| 1988 ..... | 13,907                        | 5,530                           | 39.3                        | 217,375                       | 2.610                                      | 532,238                                |
| 1989 ..... | 12,085                        | 6,882                           | 54.3                        | 373,587                       | 1.490                                      | 548,938                                |

See footnote(s) at end of table.

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# Oat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production      | Price per bushel <sup>1</sup> | Value of production |
|------------|---------------|----------------|----------------|-----------------|-------------------------------|---------------------|
|            | (1,000 acres) | (1,000 acres)  | (bushels)      | (1,000 bushels) | (dollars)                     | (1,000 dollars)     |
| 1990 ..... | 10,423        | 5,947          | 60.1           | 357,654         | 1.140                         | 417,762             |
| 1991 ..... | 8,653         | 4,816          | 50.6           | 243,851         | 1.210                         | 309,735             |
| 1992 ..... | 7,943         | 4,496          | 65.4           | 294,229         | 1.320                         | 399,595             |
| 1993 ..... | 7,937         | 3,803          | 54.4           | 206,731         | 1.360                         | 290,948             |
| 1994 ..... | 6,637         | 4,008          | 57.1           | 228,844         | 1.220                         | 299,627             |
| 1995 ..... | 6,225         | 2,952          | 54.6           | 161,094         | 1.670                         | 278,941             |
| 1996 ..... | 4,638         | 2,655          | 57.7           | 153,245         | 1.960                         | 313,910             |
| 1997 ..... | 5,068         | 2,813          | 59.5           | 167,246         | 1.600                         | 273,284             |
| 1998 ..... | 4,891         | 2,752          | 60.2           | 165,768         | 1.100                         | 199,475             |
| 1999 ..... | 4,668         | 2,445          | 59.6           | 145,628         | 1.120                         | 174,307             |
| 2000 ..... | 4,473         | 2,325          | 64.2           | 149,165         | 1.100                         | 175,432             |
| 2001 ..... | 4,401         | 1,911          | 61.5           | 117,602         | 1.590                         | 197,181             |
| 2002 ..... | 4,995         | 2,058          | 56.4           | 116,002         | 1.810                         | 212,078             |
| 2003 ..... | 4,597         | 2,220          | 65.0           | 144,383         | 1.480                         | 224,910             |
| 2004 ..... | 4,085         | 1,787          | 64.7           | 115,695         | 1.480                         | 178,327             |
| 2005 ..... | 4,246         | 1,823          | 63.0           | 114,859         | 1.630                         | 195,166             |
| 2006 ..... | 4,166         | 1,564          | 59.8           | 93,522          | 1.870                         | 180,899             |
| 2007 ..... | 3,763         | 1,504          | 60.1           | 90,430          | 2.630                         | 247,644             |
| 2008 ..... | 3,260         | 1,414          | 63.7           | 90,051          | 3.150                         | 273,843             |
| 2009 ..... | 3,349         | 1,340          | 67.9           | 91,043          | 2.020                         | 200,997             |
| 2010 ..... | 3,113         | 1,267          | 64.6           | 81,856          | 2.520                         | 218,536             |
| 2011 ..... | 2,349         | 875            | 57.3           | 50,126          | 3.490                         | 175,523             |
| 2012 ..... | 2,700         | 1,005          | 61.2           | 61,486          | 3.890                         | 243,018             |
| 2013 ..... | 2,980         | 1,009          | 64.1           | 64,642          | 3.750                         | 239,807             |
| 2014 ..... | 2,753         | 1,035          | 67.9           | 70,232          | 3.210                         | 241,472             |
| 2015 ..... | 3,088         | 1,276          | 70.2           | 89,535          | 2.120                         | 214,575             |
| 2016 ..... | 2,828         | 981            | 66.0           | 64,770          | 2.000                         | 151,335             |

<sup>1</sup> December 1 price through 1907; season average price, 1908 to 1985, marketing year average price beginning 1986. United States prices weighted by sales from 1909 to date; weighted by production from 1866 to 1908.

## Oat Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | March <sup>1</sup> |                  | June <sup>2</sup> |                  | Annual summary |                  | Revisions following year |                  | Final         |
|-------------------------|--------------------|------------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|                         | Area planted       | Percent of final | Area planted      | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|                         | (1,000 acres)      | (percent)        | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres) |
| 1965 .....              | 25,080             | 104.3            | 25,068            | 104.3            | 24,865         | 103.4            | 24,010                   | 99.9             | 24,046        |
| 1966 .....              | 24,714             | 105.9            | 24,417            | 104.6            | 23,181         | 99.3             | 23,301                   | 99.8             | 23,343        |
| 1967 .....              | 21,162             | 102.1            | 20,780            | 100.3            | 20,611         | 99.5             | 20,646                   | 99.6             | 20,719        |
| 1968 .....              | 21,214             | 90.9             | 22,390            | 95.9             | 23,003         | 98.5             | 23,166                   | 99.2             | 23,342        |
| 1969 .....              | 23,337             | 99.0             | 23,530            | 99.9             | 23,636         | 100.3            | 23,532                   | 99.9             | 23,561        |
| 1970 .....              | 24,596             | 100.8            | 24,465            | 100.2            | 24,312         | 99.6             | 24,434                   | 100.1            | 24,410        |
| 1971 .....              | 23,206             | 106.3            | 21,926            | 100.4            | 21,987         | 100.7            | 21,956                   | 100.6            | 21,831        |
| 1972 .....              | 21,026             | 105.2            | 20,495            | 102.5            | 20,296         | 101.5            | 20,178                   | 100.9            | 19,990        |
| 1973 .....              | 20,474             | 110.0            | 19,397            | 104.3            | 19,208         | 103.2            | 19,147                   | 102.9            | 18,605        |
| 1974 .....              | 18,930             | 111.3            | 18,310            | 107.6            | 18,100         | 106.4            | 17,967                   | 105.6            | 17,013        |
| 1975 .....              | 18,189             | 110.7            | 17,379            | 105.8            | 17,386         | 105.8            | 17,366                   | 105.7            | 16,434        |
| 1976 .....              | 16,757             | 100.8            | 17,559            | 105.6            | 17,549         | 105.6            | 16,734                   | 100.7            | 16,620        |
| 1977 .....              | 18,166             | 102.4            | 18,471            | 104.2            | 17,793         | 100.3            | 17,733                   | 100.0            | 17,732        |
| 1978 .....              | 18,408             | 112.2            | 16,370            | 99.8             | 16,385         | 99.9             | 16,245                   | 99.0             | 16,407        |
| 1979 .....              | 15,038             | 107.7            | 14,082            | 100.9            | 14,146         | 101.3            | 13,957                   | 100.0            | 13,960        |
| 1980 .....              | 13,694             | 102.3            | 13,215            | 98.8             | 13,360         | 99.8             | 13,377                   | 100.0            | 13,381        |
| 1981 .....              | 13,513             | 99.1             | 13,616            | 99.9             | 13,646         | 100.1            | 13,656                   | 100.2            | 13,632        |
| 1982 .....              | 14,705             | 105.4            | 14,211            | 101.9            | 14,211         | 101.9            | 14,266                   | 102.3            | 13,951        |
| 1983 <sup>3</sup> ..... | 14,747             | 72.7             | 20,240            | 99.8             | 20,308         | 100.1            | 20,289                   | 100.0            | 20,289        |
| 1984 .....              | 13,616             | 109.7            | 12,229            | 98.5             | 12,364         | 99.6             | 12,414                   | 100.0            | 12,414        |
| 1985 .....              | 12,942             | 97.8             | 13,140            | 99.3             | 13,270         | 100.3            | 13,255                   | 100.2            | 13,235        |
| 1986 .....              | 14,435             | 98.4             | 14,787            | 100.8            | 14,708         | 100.3            | 14,691                   | 100.1            | 14,671        |
| 1987 .....              | 15,673             | 87.5             | 17,960            | 100.3            | 17,959         | 100.3            | 17,959                   | 100.3            | 17,907        |
| 1988 .....              | 16,339             | 117.5            | 13,976            | 100.5            | 13,927         | 100.1            | 13,910                   | 100.0            | 13,907        |
| 1989 .....              | 13,217             | 109.4            | 12,142            | 100.5            | 12,080         | 100.0            | 12,085                   | 100.0            | 12,085        |
| 1990 .....              | 10,997             | 105.5            | 10,420            | 100.0            | 10,423         | 100.0            | 10,423                   | 100.0            | 10,423        |
| 1991 .....              | 9,518              | 110.0            | 8,648             | 99.9             | 8,654          | 100.0            | 8,654                    | 100.0            | 8,653         |
| 1992 .....              | 8,337              | 105.0            | 8,026             | 101.0            | 7,961          | 100.2            | 7,943                    | 100.0            | 7,943         |
| 1993 .....              | 8,110              | 102.2            | 8,064             | 101.6            | 7,944          | 100.1            | 7,937                    | 100.0            | 7,937         |
| 1994 .....              | 6,908              | 104.1            | 6,700             | 100.9            | 6,644          | 100.1            | 6,639                    | 100.0            | 6,637         |
| 1995 .....              | 6,750              | 108.4            | 6,438             | 103.4            | 6,336          | 101.8            | 6,336                    | 101.8            | 6,225         |
| 1996 .....              | 5,298              | 114.2            | 4,608             | 99.4             | 4,661          | 100.5            | 4,661                    | 100.5            | 4,638         |
| 1997 .....              | 5,292              | 104.4            | 5,264             | 103.9            | 5,169          | 102.0            | 5,068                    | 100.0            | 5,068         |
| 1998 .....              | 5,154              | 105.4            | 4,992             | 102.1            | 4,902          | 100.2            | 4,892                    | 100.0            | 4,891         |
| 1999 .....              | 4,732              | 101.4            | 4,658             | 99.8             | 4,670          | 100.0            | 4,673                    | 100.1            | 4,668         |
| 2000 .....              | 4,351              | 97.3             | 4,472             | 100.0            | 4,477          | 100.1            | 4,477                    | 100.1            | 4,473         |
| 2001 .....              | 4,425              | 100.5            | 4,404             | 100.1            | 4,403          | 100.0            | 4,403                    | 100.0            | 4,401         |
| 2002 .....              | 5,129              | 102.7            | 5,085             | 101.8            | 5,005          | 100.2            | 4,995                    | 100.0            | 4,995         |
| 2003 .....              | 4,828              | 105.0            | 4,676             | 101.7            | 4,601          | 100.1            | 4,597                    | 100.0            | 4,597         |
| 2004 .....              | 4,312              | 105.6            | 4,220             | 103.3            | 4,085          | 100.0            | 4,085                    | 100.0            | 4,085         |
| 2005 .....              | 4,267              | 100.5            | 4,342             | 102.3            | 4,246          | 100.0            | 4,246                    | 100.0            | 4,246         |
| 2006 .....              | 4,324              | 103.8            | 4,312             | 103.5            | 4,168          | 100.0            | 4,168                    | 100.0            | 4,166         |
| 2007 .....              | 4,029              | 107.1            | 3,860             | 102.6            | 3,760          | 99.9             | 3,763                    | 100.0            | 3,763         |
| 2008 .....              | 3,420              | 104.9            | 3,467             | 106.3            | 3,217          | 98.7             | 3,247                    | 99.6             | 3,260         |
| 2009 .....              | 3,400              | 101.5            | 3,158             | 94.3             | 3,404          | 101.6            | 3,404                    | 101.6            | 3,349         |
| 2010 .....              | 3,364              | 108.1            | 3,176             | 102.0            | 3,138          | 100.8            | 3,138                    | 100.8            | 3,113         |
| 2011 .....              | 2,839              | 120.9            | 2,587             | 110.1            | 2,496          | 106.3            | 2,496                    | 106.3            | 2,349         |
| 2012 .....              | 2,863              | 106.0            | 2,746             | 101.7            | 2,760          | 102.2            | 2,760                    | 102.2            | 2,700         |
| 2013 .....              | 2,901              | 97.3             | 3,026             | 101.5            | 3,010          | 101.0            | 2,980                    |                  |               |
| 2014 .....              | 2,794              | 101.5            | 3,027             | 110.0            | 2,723          | 98.9             | 2,753                    |                  |               |
| 2015 .....              | 2,931              | 94.9             | 3,064             | 99.2             | 3,088          | 100.0            | 3,088                    |                  |               |
| 2016 .....              | 2,751              | 97.3             | 3,027             | 107.0            | 2,828          |                  |                          |                  |               |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

<sup>3</sup> Additional survey done late April 1983 because of the PIK program. (58,812 planted acres - 97.7% of final)

## Oat Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | June <sup>1</sup> |                  | August         |                  | September      |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|-------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 acres)     | (%)              | (1,000 acres)  | (%)              | (1,000 acres)  | (%)              | (1,000 acres)  | (%)              | (1,000 acres)            | (%)              | (1,000 acres)  |
| 1965 ..... | 19,357            | 104.5            | 19,357         | 104.5            | 19,357         | 104.5            | 19,106         | 103.2            | 18,479                   | 99.8             | 18,522         |
| 1966 ..... | 18,966            | 106.1            | 18,966         | 106.1            | 18,966         | 106.1            | 17,848         | 99.8             | 17,861                   | 99.9             | 17,877         |
| 1967 ..... | 16,215            | 100.7            | 16,215         | 100.7            | 16,215         | 100.7            | 15,970         | 99.1             | 16,017                   | 99.4             | 16,110         |
| 1968 ..... | 17,765            | 100.3            | 17,765         | 100.3            | 17,765         | 100.3            | 17,361         | 98.0             | 17,533                   | 99.0             | 17,708         |
| 1969 ..... | 18,343            | 102.1            | 18,343         | 102.1            | 18,343         | 102.1            | 18,003         | 100.2            | 17,930                   | 99.8             | 17,971         |
| 1970 ..... | 18,003            | 96.8             | 18,732         | 100.7            | 18,732         | 100.7            | 18,580         | 99.9             | 18,523                   | 99.6             | 18,594         |
| 1971 ..... | 15,777            | 100.5            | 15,693         | 99.9             | 15,693         | 99.9             | 15,734         | 100.2            | 15,772                   | 100.4            | 15,705         |
| 1972 ..... | 14,252            | 106.3            | 14,181         | 105.7            | 14,181         | 105.7            | 13,612         | 101.5            | 13,525                   | 100.9            | 13,410         |
| 1973 ..... | 14,563            | 105.8            | 14,503         | 105.3            | 14,503         | 105.3            | 14,110         | 102.5            | 14,065                   | 102.1            | 13,770         |
| 1974 ..... | 13,994            | 111.0            | 13,569         | 107.6            | 13,569         | 107.6            | 13,325         | 105.7            | 13,206                   | 104.7            | 12,608         |
| 1975 ..... | 13,882            | 106.5            | 13,932         | 106.9            | 13,932         | 106.9            | 13,650         | 104.7            | 13,609                   | 104.4            | 13,038         |
| 1976 ..... | 13,076            | 110.5            | 12,716         | 107.5            | 12,716         | 107.5            | 12,392         | 104.7            | 11,946                   | 100.9            | 11,834         |
| 1977 ..... | 14,300            | 106.0            | 14,400         | 106.8            | 14,400         | 106.8            | 13,447         | 99.7             | 13,452                   | 99.8             | 13,485         |
| 1978 ..... | 11,951            | 107.4            | 11,951         | 107.4            | 11,951         | 107.4            | 11,531         | 103.6            | 11,426                   | 102.7            | 11,126         |
| 1979 ..... | 10,043            | 103.7            | 10,037         | 103.7            | 10,002         | 103.3            | 9,831          | 101.5            | 9,679                    | 100.0            | 9,682          |
| 1980 ..... | 9,563             | 110.5            | 8,861          | 102.4            | 8,861          | 102.4            | 8,640          | 99.8             | 8,652                    | 99.9             | 8,657          |
| 1981 ..... | 9,793             | 104.1            | 9,654          | 102.6            | 9,654          | 102.6            | 9,411          | 100.0            | 9,415                    | 100.1            | 9,407          |
| 1982 ..... | 10,466            | 102.0            | 10,379         | 101.2            | 10,379         | 101.2            | 10,561         | 103.0            | 10,618                   | 103.5            | 10,258         |
| 1983 ..... | 9,053             | 99.9             | 9,058          | 100.0            | 9,058          | 100.0            | 9,098          | 100.4            | 9,072                    | 100.1            | 9,062          |
| 1984 ..... | 8,095             | 99.2             | 8,088          | 99.1             | 8,088          | 99.1             | 8,123          | 99.5             | 8,163                    | 100.0            | 8,163          |
| 1985 ..... | 8,800             | 108.0            | 8,750          | 107.4            | 8,750          | 107.4            | 8,149          | 100.0            | 8,177                    | 100.4            | 8,147          |
| 1986 ..... | 7,537             | 110.2            | 7,537          | 110.2            | 7,537          | 110.2            | 6,870          | 100.4            | 6,860                    | 100.3            | 6,840          |
| 1987 ..... | 7,290             | 105.8            | 7,290          | 105.8            | 6,921          | 100.5            | 6,925          | 100.5            | 6,925                    | 100.5            | 6,888          |
| 1988 ..... | 5,680             | 102.7            | 5,367          | 97.1             |                |                  | 5,590          | 101.1            | 5,533                    | 100.1            | 5,530          |
| 1989 ..... | 7,374             | 107.1            | 7,280          | 105.8            |                |                  | 6,874          | 99.9             | 6,882                    | 100.0            | 6,882          |
| 1990 ..... | 6,237             | 104.9            | 6,187          | 104.0            |                |                  | 5,940          | 99.9             | 5,945                    | 100.0            | 5,947          |
| 1991 ..... | 4,972             | 103.2            | 4,972          | 103.2            |                |                  | 4,796          | 99.6             | 4,806                    | 99.8             | 4,816          |
| 1992 ..... | 4,795             | 106.7            | 4,795          | 106.7            |                |                  | 4,492          | 99.9             | 4,496                    | 100.0            | 4,496          |
| 1993 ..... | 4,153             | 109.2            | 4,114          | 108.2            |                |                  | 3,793          | 99.7             | 3,803                    | 100.0            | 3,803          |
| 1994 ..... | 4,132             | 103.1            | 4,132          | 103.1            |                |                  | 4,020          | 100.3            | 4,010                    | 100.0            | 4,008          |
| 1995 ..... | 3,247             | 110.0            | 3,247          | 110.0            |                |                  | 2,959          | 100.2            | 2,962                    | 100.3            | 2,952          |
| 1996 ..... | 2,673             | 100.7            | 2,673          | 100.7            |                |                  | 2,687          | 101.2            | 2,685                    | 101.1            | 2,655          |
| 1997 ..... | 3,222             | 114.5            | 3,222          | 114.5            |                |                  | 2,911          | 103.5            | 2,813                    | 100.0            | 2,813          |
| 1998 ..... | 2,936             | 106.7            | 2,936          | 106.7            |                |                  | 2,765          | 100.5            | 2,755                    | 100.1            | 2,752          |
| 1999 ..... | 2,641             | 108.0            | 2,631          | 107.6            |                |                  | 2,453          | 100.3            | 2,453                    | 100.3            | 2,445          |
| 2000 ..... | 2,472             | 106.3            | 2,452          | 105.5            |                |                  | 2,324          | 100.0            | 2,329                    | 100.2            | 2,325          |
| 2001 ..... | 2,186             | 114.4            | 2,186          | 114.4            |                |                  | 1,905          | 99.7             | 1,905                    | 99.7             | 1,911          |
| 2002 ..... | 2,633             | 127.9            | 2,633          | 127.9            |                |                  | 2,098          | 101.9            | 2,093                    | 101.7            | 2,058          |
| 2003 ..... | 2,286             | 103.0            | 2,331          | 105.0            |                |                  | 2,224          | 100.2            | 2,220                    | 100.0            | 2,220          |
| 2004 ..... | 1,938             | 108.4            | 1,938          | 108.4            |                |                  | 1,792          | 100.3            | 1,787                    | 100.0            | 1,787          |
| 2005 ..... | 1,976             | 108.4            | 1,976          | 108.4            |                |                  | 1,823          | 100.0            | 1,823                    | 100.0            | 1,823          |
| 2006 ..... | 1,907             | 121.9            | 1,907          | 121.9            |                |                  | 1,576          | 100.8            | 1,566                    | 100.1            | 1,564          |
| 2007 ..... | 1,612             | 107.2            | 1,612          | 107.2            |                |                  | 1,505          | 100.1            | 1,504                    | 100.0            | 1,504          |
| 2008 ..... | 1,443             | 102.1            | 1,443          | 102.1            |                |                  | 1,395          | 98.7             | 1,400                    | 99.0             | 1,414          |
| 2009 ..... | 1,426             | 106.4            | 1,426          | 106.4            |                |                  | 1,379          | 102.9            | 1,379                    | 102.9            | 1,340          |
| 2010 ..... | 1,315             | 103.8            | 1,315          | 103.8            |                |                  | 1,263          | 99.7             | 1,263                    | 99.7             | 1,267          |
| 2011 ..... | 934               | 106.7            | 934            | 106.7            |                |                  | 939            | 107.3            | 939                      | 107.3            | 875            |
| 2012 ..... | 1,091             | 108.6            | 1,091          | 108.6            |                |                  | 1,045          | 104.0            | 1,045                    | 104.0            | 1,005          |
| 2013 ..... | 1,196             | 118.5            | 1,196          | 118.5            |                |                  | 1,030          | 102.1            | 1,009                    |                  |                |
| 2014 ..... | 1,153             | 111.4            | 1,153          | 111.4            |                |                  | 1,029          | 99.4             | 1,035                    |                  |                |
| 2015 ..... | 1,220             | 95.6             | 1,220          | 95.6             |                |                  | 1,276          | 100.0            | 1,276                    |                  |                |
| 2016 ..... | 1,165             | 118.8            | 1,165          | 118.8            |                |                  | 981            |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

## Oat Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | Yield forecasts and final estimate |            |             |                |            | Deviations from final estimate |            |             |                |
|-----------|------------------------------------|------------|-------------|----------------|------------|--------------------------------|------------|-------------|----------------|
|           | July 1                             | August 1   | September 1 | Annual summary | Final      | July 1                         | August 1   | September 1 | Annual summary |
|           | (1,000 bu)                         | (1,000 bu) | (1,000 bu)  | (1,000 bu)     | (1,000 bu) | (1,000 bu)                     | (1,000 bu) | (1,000 bu)  | (1,000 bu)     |
| 1965 .... | 45.9                               | 49.6       | 51.4        | 50.2           | 50.2       | -4.3                           | -0.6       | 1.2         | 0.0            |
| 1966 .... | 47.3                               | 45.3       | 44.1        | 44.7           | 44.9       | 2.4                            | 0.4        | -0.8        | -0.2           |
| 1967 .... | 47.7                               | 48.4       | 49.7        | 49.0           | 49.3       | -1.6                           | -0.9       | 0.4         | -0.3           |
| 1968 .... | 50.0                               | 52.8       | 52.6        | 53.5           | 53.7       | -3.7                           | -0.9       | -1.1        | -0.2           |
| 1969 .... | 50.7                               | 53.0       | 51.1        | 52.8           | 53.7       | -3.0                           | -0.7       | -2.6        | -0.9           |
| 1970 .... | 51.1                               | 48.2       | 47.6        | 48.9           | 49.2       | 1.9                            | -1.0       | -1.6        | -0.3           |
| 1971 .... | 53.9                               | 56.4       | 56.4        | 55.7           | 55.9       | -2.0                           | 0.5        | 0.5         | -0.2           |
| 1972 .... | 50.0                               | 52.0       | 51.5        | 51.1           | 51.5       | -1.5                           | 0.5        | 0.0         | -0.4           |
| 1973 .... | 49.2                               | 48.8       | 48.4        | 47.0           | 47.9       | 1.3                            | 0.9        | 0.5         | -0.9           |
| 1974 .... | 48.9                               | 47.0       | 47.8        | 46.6           | 47.6       | 1.3                            | -0.6       | 0.2         | -1.0           |
| 1975 .... | 52.7                               | 50.1       | 48.6        | 48.1           | 49.0       | 3.7                            | 1.1        | -0.4        | -0.9           |
| 1976 .... | 38.2                               | 43.1       | 44.4        | 45.4           | 45.7       | -7.5                           | -2.6       | -1.3        | -0.3           |
| 1977 .... | 49.4                               | 52.6       | 52.7        | 55.6           | 55.8       | -6.4                           | -3.2       | -3.1        | -0.2           |
| 1978 .... | 53.2                               | 53.3       | 49.9        | 52.2           | 52.3       | 0.9                            | 1.0        | -2.4        | -0.1           |
| 1979 .... | 50.8                               | 52.9       | 53.1        | 54.4           | 54.4       | -3.6                           | -1.5       | -1.3        | 0.0            |
| 1980 .... | 47.9                               | 49.7       | 50.9        | 53.0           | 53.0       | -5.1                           | -3.3       | -2.1        | 0.0            |
| 1981 .... | 54.1                               | 54.1       | 52.8        | 54.0           | 54.2       | -0.1                           | -0.1       | -1.4        | -0.2           |
| 1982 .... | 55.5                               | 57.0       | 57.7        | 58.4           | 57.8       | -2.3                           | -0.8       | -0.1        | 0.6            |
| 1983 .... | 57.4                               | 55.7       | 52.2        | 52.5           | 52.6       | 4.8                            | 3.1        | -0.4        | -0.1           |
| 1984 .... | 56.2                               | 56.3       | 58.4        | 58.1           | 58.0       | -1.8                           | -1.7       | 0.4         | 0.1            |
| 1985 .... | 56.7                               | 59.3       | 61.4        | 63.6           | 63.6       | -6.9                           | -4.3       | -2.2        | 0.0            |
| 1986 .... |                                    | 58.8       | 54.8        | 56.0           | 56.3       |                                | 2.5        | -1.5        | -0.3           |
| 1987 .... |                                    | 53.9       | 53.4        | 54.0           | 54.3       |                                | -0.4       | -0.9        | -0.3           |
| 1988 .... |                                    | 38.4       |             | 39.1           | 39.3       |                                | -0.9       |             | -0.2           |
| 1989 .... | 52.6                               | 52.3       |             | 54.4           | 54.3       | -1.7                           | -2.0       |             | 0.1            |
| 1990 .... | 60.1                               | 59.0       |             | 60.1           | 60.1       | 0.0                            | -1.1       |             | 0.0            |
| 1991 .... | 56.3                               | 52.2       |             | 50.6           | 50.6       | 5.7                            | 1.6        |             | 0.0            |
| 1992 .... | 53.5                               | 57.6       |             | 65.6           | 65.4       | -11.9                          | -7.8       |             | 0.2            |
| 1993 .... | 63.3                               | 60.7       |             | 54.4           | 54.4       | 8.9                            | 6.3        |             | 0.0            |
| 1994 .... | 60.1                               | 60.0       |             | 57.2           | 57.1       | 3.0                            | 2.9        |             | 0.1            |
| 1995 .... | 59.9                               | 57.3       |             | 54.7           | 54.6       | 5.3                            | 2.7        |             | 0.1            |
| 1996 .... | 58.0                               | 59.0       |             | 57.8           | 57.7       | 0.3                            | 1.3        |             | 0.1            |
| 1997 .... | 56.7                               | 58.1       |             | 60.5           | 59.5       | -2.8                           | -1.4       |             | 1.0            |
| 1998 .... | 62.4                               | 60.4       |             | 60.4           | 60.2       | 2.2                            | 0.2        |             | 0.2            |
| 1999 .... | 61.1                               | 61.6       |             | 59.6           | 59.6       | 1.5                            | 2.0        |             | 0.0            |
| 2000 .... | 61.2                               | 62.3       |             | 64.2           | 64.2       | -3.0                           | -1.9       |             | 0.0            |
| 2001 .... | 60.5                               | 62.0       |             | 61.3           | 61.5       | -1.0                           | 0.5        |             | -0.2           |
| 2002 .... | 56.1                               | 54.2       |             | 56.8           | 56.4       | -0.3                           | -2.2       |             | 0.4            |
| 2003 .... | 64.7                               | 64.9       |             | 65.0           | 65.0       | -0.3                           | -0.1       |             | 0.0            |
| 2004 .... | 62.9                               | 66.0       |             | 64.7           | 64.7       | -1.8                           | 1.3        |             | 0.0            |
| 2005 .... | 66.5                               | 64.7       |             | 63.0           | 63.0       | 3.5                            | 1.7        |             | 0.0            |
| 2006 .... | 57.9                               | 56.3       |             | 59.5           | 59.8       | -1.9                           | -3.5       |             | -0.3           |
| 2007 .... | 62.6                               | 61.0       |             | 60.9           | 60.1       | 2.5                            | 0.9        |             | 0.8            |
| 2008 .... | 64.4                               | 62.3       |             | 63.5           | 63.7       | 0.7                            | -1.4       |             | -0.2           |
| 2009 .... | 64.0                               | 64.5       |             | 67.5           | 67.9       | -3.9                           | -3.4       |             | -0.4           |
| 2010 .... | 66.7                               | 66.3       |             | 64.3           | 64.6       | 2.1                            | 1.7        |             | -0.3           |
| 2011 .... | 60.5                               | 61.6       |             | 57.1           | 57.3       | 3.2                            | 4.3        |             | -0.2           |
| 2012 .... | 59.8                               | 61.0       |             | 61.3           | 61.2       | -1.4                           | -0.2       |             | 0.1            |
| 2013 .... | 62.3                               | 62.9       |             | 64.0           | 64.1       | -1.8                           | -1.2       |             | -0.1           |
| 2014 .... | 65.5                               | 67.0       |             | 67.7           | 67.9       | -2.4                           | -0.9       |             | -0.2           |
| 2015 .... | 68.6                               | 70.0       |             | 70.2           | 70.2       | -1.6                           | -0.2       |             | 0.0            |
| 2016 .... | 65.8                               | 66.0       |             | 66.0           |            | -0.2                           | 0.0        |             |                |

# Oat Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | July 1     |                  | August 1   |                  | September 1 |                  | Annual summary |                  | Revisions following year |                  | Final      |
|-----------|------------|------------------|------------|------------------|-------------|------------------|----------------|------------------|--------------------------|------------------|------------|
|           | Production | Percent of final | Production | Percent of final | Production  | Percent of final | Production     | Percent of final | Production               | Percent of final | Production |
|           | (1,000 bu) | (%)              | (1,000 bu) | (%)              | (1,000 bu)  | (%)              | (1,000 bu)     | (%)              | (1,000 bu)               | (%)              | (1,000 bu) |
| 1965 .... | 887,674    | 95.5             | 960,531    | 103.3            | 994,167     | 107.0            | 959,192        | 103.2            | 926,851                  | 99.7             | 929,554    |
| 1966 .... | 896,928    | 111.7            | 858,501    | 106.9            | 835,593     | 104.0            | 798,089        | 99.3             | 801,327                  | 99.8             | 803,324    |
| 1967 .... | 774,208    | 97.5             | 785,065    | 98.9             | 805,649     | 101.5            | 781,867        | 98.5             | 789,196                  | 99.4             | 793,800    |
| 1968 .... | 888,700    | 93.5             | 938,435    | 98.7             | 934,424     | 98.3             | 929,524        | 97.8             | 939,228                  | 98.8             | 950,689    |
| 1969 .... | 930,618    | 96.4             | 972,715    | 100.7            | 938,153     | 97.1             | 949,874        | 98.3             | 950,023                  | 98.4             | 965,863    |
| 1970 .... | 957,525    | 104.6            | 902,800    | 98.6             | 891,310     | 97.4             | 909,481        | 99.4             | 908,702                  | 99.3             | 915,236    |
| 1971 .... | 850,960    | 96.9             | 885,049    | 100.8            | 884,642     | 100.7            | 875,775        | 99.7             | 881,277                  | 100.4            | 878,079    |
| 1972 .... | 711,909    | 103.1            | 736,775    | 106.7            | 730,762     | 105.8            | 694,967        | 100.6            | 691,973                  | 100.2            | 690,616    |
| 1973 .... | 716,615    | 108.7            | 707,756    | 107.4            | 702,280     | 106.5            | 663,860        | 100.7            | 666,867                  | 101.2            | 659,136    |
| 1974 .... | 684,021    | 113.9            | 637,951    | 106.2            | 648,711     | 108.0            | 620,539        | 103.3            | 613,777                  | 102.2            | 600,655    |
| 1975 .... | 731,434    | 114.5            | 697,834    | 109.2            | 677,754     | 106.1            | 656,862        | 102.8            | 657,640                  | 102.9            | 638,960    |
| 1976 .... | 498,938    | 92.3             | 548,542    | 101.5            | 563,997     | 104.4            | 562,452        | 104.1            | 546,315                  | 101.1            | 540,441    |
| 1977 .... | 707,074    | 93.9             | 757,589    | 100.6            | 758,669     | 100.8            | 747,914        | 99.4             | 750,901                  | 99.8             | 752,774    |
| 1978 .... | 635,551    | 109.3            | 636,785    | 109.5            | 595,879     | 102.4            | 601,477        | 103.4            | 595,882                  | 102.4            | 581,657    |
| 1979 .... | 509,761    | 96.8             | 530,967    | 100.8            | 531,232     | 100.9            | 534,386        | 101.5            | 526,551                  | 100.0            | 526,748    |
| 1980 .... | 449,504    | 98.0             | 440,655    | 96.0             | 450,660     | 98.2             | 457,593        | 99.7             | 458,263                  | 99.9             | 458,792    |
| 1981 .... | 528,118    | 103.7            | 522,408    | 102.6            | 509,457     | 100.1            | 508,083        | 99.8             | 509,167                  | 100.0            | 509,529    |
| 1982 .... | 580,288    | 97.9             | 591,478    | 99.8             | 599,008     | 101.1            | 616,981        | 104.1            | 620,509                  | 104.7            | 592,630    |
| 1983 .... | 519,002    | 108.9            | 504,201    | 105.8            | 472,541     | 99.2             | 477,303        | 100.2            | 476,961                  | 100.1            | 476,471    |
| 1984 .... | 454,747    | 96.0             | 455,190    | 96.1             | 472,460     | 99.7             | 471,921        | 99.6             | 473,661                  | 100.0            | 473,661    |
| 1985 .... | 498,953    | 96.2             | 519,028    | 100.1            | 537,443     | 103.7            | 518,626        | 100.0            | 520,800                  | 100.4            | 518,490    |
| 1986 .... |            |                  | 443,183    | 115.1            | 413,025     | 107.3            | 384,546        | 99.9             | 386,356                  | 100.4            | 384,996    |
| 1987 .... |            |                  | 392,843    | 105.1            | 369,704     | 98.9             | 373,765        | 100.0            | 374,000                  | 100.1            | 373,713    |
| 1988 .... |            |                  | 206,330    | 94.9             |             |                  | 218,773        | 100.6            | 217,600                  | 100.1            | 217,375    |
| 1989 .... | 387,593    | 103.7            | 380,690    | 101.9            |             |                  | 373,778        | 100.1            | 373,587                  | 100.0            | 373,587    |
| 1990 .... | 374,547    | 104.7            | 365,337    | 102.1            |             |                  | 357,149        | 99.9             | 357,524                  | 100.0            | 357,654    |
| 1991 .... | 280,016    | 114.8            | 259,666    | 106.5            |             |                  | 242,526        | 99.5             | 243,451                  | 99.8             | 243,851    |
| 1992 .... | 256,381    | 87.1             | 276,381    | 93.9             |             |                  | 294,604        | 100.1            | 294,229                  | 100.0            | 294,229    |
| 1993 .... | 262,860    | 127.2            | 249,830    | 120.8            |             |                  | 206,253        | 99.8             | 206,770                  | 100.0            | 206,731    |
| 1994 .... | 248,151    | 108.4            | 247,753    | 108.3            |             |                  | 229,857        | 100.4            | 229,008                  | 100.1            | 228,844    |
| 1995 .... | 181,508    | 112.7            | 186,167    | 115.6            |             |                  | 161,847        | 100.5            | 162,027                  | 100.6            | 161,094    |
| 1996 .... | 154,968    | 101.1            | 157,633    | 102.9            |             |                  | 155,225        | 101.3            | 155,273                  | 101.3            | 153,245    |
| 1997 .... | 182,672    | 109.2            | 187,127    | 111.9            |             |                  | 176,104        | 105.3            | 167,246                  | 100.0            | 167,246    |
| 1998 .... | 183,201    | 110.5            | 177,211    | 106.9            |             |                  | 169,922        | 102.5            | 167,122                  | 100.8            | 165,768    |
| 1999 .... | 161,251    | 110.7            | 162,096    | 111.3            |             |                  | 146,218        | 100.4            | 146,193                  | 100.4            | 145,628    |
| 2000 .... | 151,380    | 101.5            | 152,745    | 102.4            |             |                  | 149,195        | 100.0            | 149,545                  | 100.3            | 149,165    |
| 2001 .... | 132,150    | 112.4            | 135,445    | 115.2            |             |                  | 116,856        | 99.4             | 117,024                  | 99.5             | 117,602    |
| 2002 .... | 147,584    | 127.2            | 142,580    | 122.9            |             |                  | 119,132        | 102.7            | 118,628                  | 102.3            | 116,002    |
| 2003 .... | 147,895    | 102.4            | 151,345    | 104.8            |             |                  | 144,649        | 100.2            | 144,383                  | 100.0            | 144,383    |
| 2004 .... | 121,860    | 105.3            | 127,950    | 110.6            |             |                  | 115,935        | 100.2            | 115,695                  | 100.0            | 115,695    |
| 2005 .... | 131,314    | 114.3            | 127,819    | 111.3            |             |                  | 114,878        | 100.0            | 114,878                  | 100.0            | 114,859    |
| 2006 .... | 110,322    | 118.0            | 107,423    | 114.9            |             |                  | 93,764         | 100.3            | 93,638                   | 100.1            | 93,522     |
| 2007 .... | 100,921    | 111.6            | 98,341     | 108.7            |             |                  | 91,599         | 101.3            | 91,599                   | 101.3            | 90,430     |
| 2008 .... | 92,872     | 103.1            | 89,897     | 99.8             |             |                  | 88,635         | 98.4             | 89,135                   | 99.0             | 90,051     |
| 2009 .... | 91,277     | 100.3            | 91,960     | 101.0            |             |                  | 93,081         | 102.2            | 93,081                   | 102.2            | 91,043     |
| 2010 .... | 87,726     | 107.2            | 87,239     | 106.6            |             |                  | 81,190         | 99.2             | 81,190                   | 99.2             | 81,856     |
| 2011 .... | 56,551     | 112.8            | 57,489     | 114.7            |             |                  | 53,649         | 107.0            | 53,649                   | 107.0            | 50,126     |
| 2012 .... | 65,276     | 106.2            | 66,519     | 108.2            |             |                  | 64,024         | 104.1            | 64,024                   | 104.1            | 61,486     |
| 2013 .... | 74,459     | 115.2            | 75,210     | 116.3            |             |                  | 65,879         | 101.9            | 64,642                   |                  |            |
| 2014 .... | 75,507     | 107.5            | 77,267     | 110.0            |             |                  | 69,684         | 99.2             | 70,232                   |                  |            |
| 2015 .... | 83,640     | 93.4             | 85,456     | 95.4             |             |                  | 89,535         | 100.0            | 89,535                   |                  |            |
| 2016 .... | 76,609     | 118.3            | 76,854     | 118.7            |             |                  | 64,770         |                  |                          |                  |            |

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# Oat Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |            |            |                |                         |            | Deviations from final estimate |            |            |                |                         |
|------------|-----------------------------------------|------------|------------|----------------|-------------------------|------------|--------------------------------|------------|------------|----------------|-------------------------|
|            | Jul 1                                   | Aug 1      | Sep 1      | Annual summary | Revision following year | Final      | Jul 1                          | Aug 1      | Sep 1      | Annual summary | Revision following year |
|            | (1,000 bu)                              | (1,000 bu) | (1,000 bu) | (1,000 bu)     | (1,000 bu)              | (1,000 bu) | (1,000 bu)                     | (1,000 bu) | (1,000 bu) | (1,000 bu)     | (1,000 bu)              |
| 1965 ..... | 887,674                                 | 960,531    | 994,167    | 959,192        | 926,851                 | 929,554    | -41,880                        | 30,977     | 64,613     | 29,638         | -2,703                  |
| 1966 ..... | 896,928                                 | 858,501    | 835,593    | 798,089        | 801,327                 | 803,324    | 93,604                         | 55,177     | 32,269     | -5,235         | -1,997                  |
| 1967 ..... | 774,208                                 | 785,065    | 805,649    | 781,867        | 789,196                 | 793,800    | -19,592                        | -8,735     | 11,849     | -11,933        | -4,604                  |
| 1968 ..... | 888,700                                 | 938,435    | 934,424    | 929,524        | 939,228                 | 950,689    | -61,989                        | -12,254    | -16,265    | -21,165        | -11,461                 |
| 1969 ..... | 930,618                                 | 972,715    | 938,153    | 949,874        | 950,023                 | 965,863    | -35,245                        | 6,852      | -27,710    | -15,989        | -15,840                 |
| 1970 ..... | 957,525                                 | 902,800    | 891,310    | 909,481        | 908,702                 | 915,236    | 42,289                         | -12,436    | -23,926    | -5,755         | -6,534                  |
| 1971 ..... | 850,960                                 | 902,800    | 884,642    | 875,775        | 881,277                 | 878,079    | -27,119                        | 24,721     | 6,563      | -2,304         | 3,198                   |
| 1972 ..... | 711,909                                 | 736,775    | 730,762    | 694,967        | 691,973                 | 690,616    | 21,293                         | 46,159     | 40,146     | 4,351          | 1,357                   |
| 1973 ..... | 716,615                                 | 707,756    | 702,280    | 663,860        | 666,867                 | 659,136    | 57,479                         | 48,620     | 43,144     | 4,724          | 7,731                   |
| 1974 ..... | 684,021                                 | 637,951    | 648,711    | 620,539        | 613,777                 | 600,655    | 83,366                         | 37,296     | 48,056     | 19,884         | 13,122                  |
| 1975 ..... | 731,434                                 | 697,834    | 677,754    | 656,862        | 657,640                 | 638,960    | 92,474                         | 58,874     | 38,794     | 17,902         | 18,680                  |
| 1976 ..... | 498,938                                 | 548,542    | 563,997    | 562,452        | 546,315                 | 540,441    | -41,503                        | 8,101      | 23,556     | 22,011         | 5,874                   |
| 1977 ..... | 707,074                                 | 757,589    | 758,669    | 747,914        | 750,901                 | 752,774    | -45,700                        | 4,815      | 5,895      | -4,860         | -1,873                  |
| 1978 ..... | 635,551                                 | 636,785    | 595,879    | 601,477        | 595,882                 | 581,657    | 53,894                         | 55,128     | 14,222     | 19,820         | 14,225                  |
| 1979 ..... | 509,761                                 | 530,967    | 531,232    | 534,386        | 526,551                 | 526,748    | -16,987                        | 4,219      | 4,484      | 7,638          | -197                    |
| 1980 ..... | 449,504                                 | 440,655    | 450,660    | 457,593        | 458,263                 | 458,792    | -9,288                         | -18,137    | -8,132     | -1,199         | -529                    |
| 1981 ..... | 528,118                                 | 522,408    | 509,457    | 508,083        | 509,167                 | 509,529    | 18,589                         | 12,879     | -72        | -1,446         | -362                    |
| 1982 ..... | 580,288                                 | 591,478    | 599,008    | 616,981        | 620,509                 | 592,630    | -12,342                        | -1,152     | 6,378      | 24,351         | 27,879                  |
| 1983 ..... | 519,002                                 | 504,201    | 472,541    | 477,303        | 476,961                 | 476,471    | 42,531                         | 27,730     | -3,930     | 832            | 490                     |
| 1984 ..... | 454,747                                 | 455,190    | 472,460    | 471,921        | 473,661                 | 473,661    | -18,914                        | -18,471    | -1,201     | -1,740         | 0                       |
| 1985 ..... | 498,953                                 | 519,028    | 537,443    | 518,626        | 520,800                 | 518,490    | -19,537                        | 538        | 18,953     | 136            | 2,310                   |
| 1986 ..... |                                         | 443,183    | 413,025    | 384,546        | 386,356                 | 384,996    |                                | 58,187     | 28,029     | -450           | 1,360                   |
| 1987 ..... |                                         | 392,843    | 369,704    | 373,765        | 374,000                 | 373,713    |                                | 19,130     | -4,009     | 52             | 287                     |
| 1988 ..... |                                         | 206,330    |            | 218,773        | 217,600                 | 217,375    |                                | -11,045    |            | 1,398          | 225                     |
| 1989 ..... | 387,593                                 | 380,690    |            | 373,778        | 373,587                 | 373,587    | 14,006                         | 7,103      |            | 191            | 0                       |
| 1990 ..... | 374,547                                 | 365,337    |            | 357,149        | 357,524                 | 357,654    | 16,893                         | 7,683      |            | -505           | -130                    |
| 1991 ..... | 280,016                                 | 259,666    |            | 242,526        | 243,451                 | 243,851    | 36,165                         | 15,815     |            | -1,325         | -400                    |
| 1992 ..... | 256,381                                 | 276,381    |            | 294,604        | 294,229                 | 294,229    | -37,848                        | -17,848    |            | 375            | 0                       |
| 1993 ..... | 262,860                                 | 249,830    |            | 206,253        | 206,770                 | 206,731    | 56,129                         | 43,099     |            | -478           | 39                      |
| 1994 ..... | 248,151                                 | 247,753    |            | 229,857        | 229,008                 | 228,844    | 19,307                         | 18,909     |            | 1,013          | 164                     |
| 1995 ..... | 181,508                                 | 186,167    |            | 161,847        | 162,027                 | 161,094    | 20,414                         | 25,073     |            | 753            | 933                     |
| 1996 ..... | 154,968                                 | 157,633    |            | 155,225        | 155,273                 | 153,245    | 1,723                          | 4,388      |            | 1,980          | 2,028                   |
| 1997 ..... | 182,672                                 | 187,127    |            | 176,104        | 167,246                 | 167,246    | 15,426                         | 19,881     |            | 8,858          | 0                       |
| 1998 ..... | 183,201                                 | 177,211    |            | 169,922        | 167,122                 | 165,768    | 17,433                         | 11,443     |            | 4,154          | 1,354                   |
| 1999 ..... | 161,251                                 | 162,096    |            | 146,218        | 146,193                 | 145,628    | 15,623                         | 16,468     |            | 590            | 565                     |
| 2000 ..... | 151,380                                 | 152,745    |            | 149,195        | 149,545                 | 149,165    | 2,215                          | 3,580      |            | 30             | 380                     |
| 2001 ..... | 132,150                                 | 135,445    |            | 116,856        | 117,024                 | 117,602    | 14,548                         | 17,843     |            | -746           | -578                    |
| 2002 ..... | 147,584                                 | 142,580    |            | 119,132        | 118,628                 | 116,002    | 31,582                         | 26,578     |            | 3,130          | 2,626                   |
| 2003 ..... | 147,895                                 | 151,345    |            | 144,649        | 144,383                 | 144,383    | 3,512                          | 6,962      |            | 266            | 0                       |
| 2004 ..... | 121,860                                 | 127,950    |            | 115,935        | 115,695                 | 115,695    | 6,165                          | 12,255     |            | 240            | 0                       |
| 2005 ..... | 131,314                                 | 127,819    |            | 114,878        | 114,878                 | 114,859    | 16,455                         | 12,960     |            | 19             | 19                      |
| 2006 ..... | 110,322                                 | 107,423    |            | 93,764         | 93,638                  | 93,522     | 16,800                         | 13,901     |            | 242            | 116                     |
| 2007 ..... | 100,921                                 | 98,341     |            | 91,599         | 91,599                  | 90,430     | 10,491                         | 7,911      |            | 1,169          | 1,169                   |
| 2008 ..... | 92,872                                  | 89,897     |            | 88,635         | 89,135                  | 90,051     | 2,821                          | -154       |            | -1,416         | -916                    |
| 2009 ..... | 91,277                                  | 91,960     |            | 93,081         | 93,081                  | 91,043     | 234                            | 917        |            | 2,038          | 2,038                   |
| 2010 ..... | 87,726                                  | 87,239     |            | 81,190         | 81,190                  | 81,856     | 5,870                          | 5,383      |            | -666           | -666                    |
| 2011 ..... | 56,551                                  | 57,489     |            | 53,649         | 53,649                  | 50,126     | 6,425                          | 7,363      |            | 3,523          | 3,523                   |
| 2012 ..... | 65,276                                  | 66,519     |            | 64,024         | 64,024                  | 61,486     | 3,790                          | 5,033      |            | 2,538          | 2,538                   |
| 2013 ..... | 74,459                                  | 75,210     |            | 65,879         | 64,642                  |            | 9,817                          | 10,568     |            | 1,237          |                         |
| 2014 ..... | 75,507                                  | 77,267     |            | 69,684         | 70,232                  |            | 5,275                          | 7,035      |            | -548           |                         |
| 2015 ..... | 83,640                                  | 85,456     |            | 89,535         | 89,535                  |            | -5,895                         | -4,079     |            | 0              |                         |
| 2016 ..... | 76,609                                  | 76,854     |            | 64,770         |                         |            | 11,839                         | 12,084     |            |                |                         |

**Peanut Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1909-2016**

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(pounds) | Production<br>(1,000 pounds) | Price per pound<br>(cents) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|----------------------------|------------------------------|----------------------------|----------------------------------------|
| 1909 ..... | 804.0                         | 537.0                           | 660                        | 354,605                      | 0.041                      | 14,449                                 |
| 1910 ..... | 703.0                         | 464.0                           | 827                        | 383,875                      | 0.040                      | 15,398                                 |
| 1911 ..... | 749.0                         | 472.0                           | 775                        | 365,800                      | 0.042                      | 15,475                                 |
| 1912 ..... | 795.0                         | 480.0                           | 753                        | 361,625                      | 0.044                      | 16,053                                 |
| 1913 ..... | 831.0                         | 465.0                           | 824                        | 383,000                      | 0.045                      | 17,244                                 |
| 1914 ..... | 920.0                         | 526.0                           | 801                        | 421,075                      | 0.042                      | 17,809                                 |
| 1915 ..... | 1,064.0                       | 617.0                           | 779                        | 480,680                      | 0.041                      | 19,886                                 |
| 1916 ..... | 1,400.0                       | 878.0                           | 758                        | 665,950                      | 0.048                      | 32,209                                 |
| 1917 ..... | 1,805.0                       | 1,314.0                         | 752                        | 988,705                      | 0.070                      | 69,478                                 |
| 1918 ..... | 1,892.0                       | 1,326.0                         | 713                        | 945,975                      | 0.065                      | 61,597                                 |
| 1919 ..... | 1,628.0                       | 957.0                           | 719                        | 688,270                      | 0.093                      | 64,002                                 |
| 1920 ..... | 1,715.0                       | 995.0                           | 699                        | 695,842                      | 0.048                      | 33,053                                 |
| 1921 ..... | 1,691.0                       | 980.0                           | 692                        | 678,200                      | 0.038                      | 26,020                                 |
| 1922 ..... | 1,472.0                       | 821.0                           | 637                        | 523,345                      | 0.053                      | 27,929                                 |
| 1923 ..... | 1,418.0                       | 797.0                           | 713                        | 568,150                      | 0.065                      | 36,653                                 |
| 1924 ..... | 1,809.0                       | 1,084.0                         | 658                        | 712,815                      | 0.058                      | 41,187                                 |
| 1925 ..... | 1,667.0                       | 996.0                           | 725                        | 721,660                      | 0.043                      | 30,836                                 |
| 1926 ..... | 1,520.0                       | 860.0                           | 770                        | 662,190                      | 0.050                      | 33,382                                 |
| 1927 ..... | 1,859.0                       | 1,086.0                         | 777                        | 844,220                      | 0.052                      | 43,470                                 |
| 1928 ..... | 2,039.0                       | 1,213.0                         | 695                        | 843,505                      | 0.049                      | 41,183                                 |
| 1929 ..... | 2,064.0                       | 1,262.0                         | 712                        | 898,197                      | 0.037                      | 33,533                                 |
| 1930 ..... | 1,881.0                       | 1,073.0                         | 650                        | 697,350                      | 0.035                      | 24,462                                 |
| 1931 ..... | 2,299.0                       | 1,440.0                         | 733                        | 1,055,815                    | 0.016                      | 17,144                                 |
| 1932 ..... | 2,649.0                       | 1,501.0                         | 627                        | 941,195                      | 0.016                      | 14,587                                 |
| 1933 ..... | 2,350.0                       | 1,217.0                         | 673                        | 819,620                      | 0.029                      | 23,328                                 |
| 1934 ..... | 2,627.0                       | 1,514.0                         | 670                        | 1,014,385                    | 0.033                      | 33,293                                 |
| 1935 ..... | 2,546.0                       | 1,497.0                         | 770                        | 1,152,795                    | 0.031                      | 36,181                                 |
| 1936 ..... | 2,741.0                       | 1,660.0                         | 759                        | 1,260,020                    | 0.037                      | 46,391                                 |
| 1937 ..... | 2,542.0                       | 1,538.0                         | 802                        | 1,232,755                    | 0.033                      | 40,630                                 |
| 1938 ..... | 2,803.0                       | 1,692.0                         | 762                        | 1,288,740                    | 0.033                      | 42,126                                 |
| 1939 ..... | 3,106.0                       | 1,908.0                         | 636                        | 1,213,110                    | 0.034                      | 41,224                                 |
| 1940 ..... | 3,108.0                       | 2,052.0                         | 861                        | 1,766,590                    | 0.033                      | 58,850                                 |
| 1941 ..... | 2,945.0                       | 1,900.0                         | 776                        | 1,475,205                    | 0.047                      | 68,746                                 |
| 1942 ..... | 4,725.0                       | 3,362.0                         | 652                        | 2,192,800                    | 0.061                      | 133,248                                |
| 1943 ..... | 5,150.0                       | 3,492.0                         | 623                        | 2,176,420                    | 0.071                      | 155,025                                |
| 1944 ..... | 4,088.0                       | 3,068.0                         | 678                        | 2,080,825                    | 0.080                      | 167,352                                |
| 1945 ..... | 4,058.0                       | 3,160.0                         | 646                        | 2,042,235                    | 0.083                      | 168,878                                |
| 1946 ..... | 4,086.0                       | 3,141.0                         | 649                        | 2,038,005                    | 0.091                      | 185,364                                |
| 1947 ..... | 4,282.0                       | 3,377.0                         | 646                        | 2,181,695                    | 0.101                      | 220,210                                |
| 1948 ..... | 3,971.0                       | 3,296.0                         | 709                        | 2,335,840                    | 0.105                      | 246,180                                |
| 1949 ..... | 2,894.0                       | 2,308.0                         | 808                        | 1,864,780                    | 0.104                      | 193,496                                |

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**Peanut Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1909-2016 (continued)**

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(pounds) | Production<br>(1,000 pounds) | Price per pound<br>(cents) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|----------------------------|------------------------------|----------------------------|----------------------------------------|
| 1950 ..... | 2,731.0                       | 2,262.0                         | 900                        | 2,035,285                    | 0.109                      | 221,881                                |
| 1951 ..... | 2,606.0                       | 1,982.0                         | 837                        | 1,658,885                    | 0.104                      | 173,240                                |
| 1952 ..... | 1,909.0                       | 1,443.0                         | 940                        | 1,355,800                    | 0.109                      | 147,511                                |
| 1953 ..... | 1,846.0                       | 1,515.0                         | 1,039                      | 1,574,175                    | 0.111                      | 174,742                                |
| 1954 ..... | 1,881.0                       | 1,387.0                         | 727                        | 1,008,495                    | 0.122                      | 122,792                                |
| 1955 ..... | 1,912.6                       | 1,668.6                         | 928                        | 1,548,326                    | 0.117                      | 181,985                                |
| 1956 ..... | 1,862.5                       | 1,384.5                         | 1,161                      | 1,607,462                    | 0.112                      | 179,922                                |
| 1957 ..... | 1,776.9                       | 1,480.9                         | 969                        | 1,435,549                    | 0.104                      | 148,855                                |
| 1958 ..... | 1,725.6                       | 1,515.6                         | 1,197                      | 1,814,242                    | 0.106                      | 192,979                                |
| 1959 ..... | 1,598.4                       | 1,435.4                         | 1,061                      | 1,523,218                    | 0.095                      | 145,842                                |
| 1960 ..... | 1,545.9                       | 1,394.9                         | 1,232                      | 1,718,011                    | 0.100                      | 171,991                                |
| 1961 ..... | 1,538.5                       | 1,398.3                         | 1,185                      | 1,657,099                    | 0.109                      | 181,543                                |
| 1962 ..... | 1,520.6                       | 1,400.5                         | 1,228                      | 1,719,320                    | 0.110                      | 189,314                                |
| 1963 ..... | 1,511.3                       | 1,396.2                         | 1,391                      | 1,942,088                    | 0.112                      | 217,788                                |
| 1964 ..... | 1,487.3                       | 1,397.2                         | 1,502                      | 2,099,144                    | 0.112                      | 235,006                                |
| 1965 ..... | 1,519.5                       | 1,438.3                         | 1,661                      | 2,389,596                    | 0.114                      | 272,391                                |
| 1966 ..... | 1,490.1                       | 1,420.7                         | 1,700                      | 2,415,731                    | 0.113                      | 272,861                                |
| 1967 ..... | 1,473.8                       | 1,403.5                         | 1,765                      | 2,477,255                    | 0.114                      | 282,107                                |
| 1968 ..... | 1,495.9                       | 1,438.4                         | 1,770                      | 2,546,591                    | 0.119                      | 303,726                                |
| 1969 ..... | 1,512.1                       | 1,455.7                         | 1,742                      | 2,535,394                    | 0.123                      | 312,358                                |
| 1970 ..... | 1,517.6                       | 1,469.2                         | 2,030                      | 2,983,121                    | 0.128                      | 382,967                                |
| 1971 ..... | 1,528.9                       | 1,454.5                         | 2,066                      | 3,005,118                    | 0.136                      | 408,371                                |
| 1972 ..... | 1,532.8                       | 1,486.4                         | 2,203                      | 3,274,761                    | 0.145                      | 475,367                                |
| 1973 ..... | 1,530.2                       | 1,495.7                         | 2,323                      | 3,473,837                    | 0.162                      | 562,460                                |
| 1974 ..... | 1,519.6                       | 1,472.1                         | 2,491                      | 3,667,604                    | 0.179                      | 657,987                                |
| 1975 ..... | 1,531.9                       | 1,500.0                         | 2,564                      | 3,846,722                    | 0.196                      | 754,491                                |
| 1976 ..... | 1,544.6                       | 1,517.5                         | 2,464                      | 3,739,190                    | 0.200                      | 746,675                                |
| 1977 ..... | 1,540.6                       | 1,512.4                         | 2,456                      | 3,715,055                    | 0.210                      | 780,869                                |
| 1978 ..... | 1,540.8                       | 1,509.1                         | 2,619                      | 3,952,384                    | 0.211                      | 833,885                                |
| 1979 ..... | 1,545.9                       | 1,519.7                         | 2,611                      | 3,968,485                    | 0.206                      | 819,276                                |
| 1980 ..... | 1,521.4                       | 1,399.8                         | 1,645                      | 2,302,762                    | 0.251                      | 578,635                                |
| 1981 ..... | 1,514.0                       | 1,488.7                         | 2,675                      | 3,981,850                    | 0.269                      | 1,069,526                              |
| 1982 ..... | 1,311.4                       | 1,277.4                         | 2,693                      | 3,440,255                    | 0.250                      | 862,686                                |
| 1983 ..... | 1,411.0                       | 1,373.5                         | 2,399                      | 3,295,530                    | 0.246                      | 814,579                                |
| 1984 ..... | 1,558.6                       | 1,528.0                         | 2,883                      | 4,405,945                    | 0.279                      | 1,230,774                              |
| 1985 ..... | 1,490.4                       | 1,467.4                         | 2,810                      | 4,122,787                    | 0.244                      | 1,003,412                              |
| 1986 ..... | 1,564.7                       | 1,535.2                         | 2,408                      | 3,697,085                    | 0.292                      | 1,073,279                              |
| 1987 ..... | 1,567.4                       | 1,547.4                         | 2,337                      | 3,616,010                    | 0.280                      | 1,021,870                              |
| 1988 ..... | 1,657.4                       | 1,628.4                         | 2,445                      | 3,980,917                    | 0.280                      | 1,115,202                              |
| 1989 ..... | 1,665.2                       | 1,644.7                         | 2,426                      | 3,989,995                    | 0.280                      | 1,118,875                              |

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**Peanut Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1909-2016 (continued)**

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(pounds) | Production<br>(1,000 pounds) | Price per pound<br>(cents) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|----------------------------|------------------------------|----------------------------|----------------------------------------|
| 1990 ..... | 1,846.0                       | 1,815.5                         | 1,985                      | 3,603,650                    | 0.347                      | 1,249,899                              |
| 1991 ..... | 2,039.2                       | 2,015.7                         | 2,444                      | 4,926,570                    | 0.283                      | 1,392,041                              |
| 1992 ..... | 1,686.6                       | 1,669.1                         | 2,567                      | 4,284,416                    | 0.300                      | 1,285,361                              |
| 1993 ..... | 1,733.5                       | 1,689.8                         | 2,008                      | 3,392,415                    | 0.304                      | 1,030,904                              |
| 1994 ..... | 1,641.0                       | 1,618.5                         | 2,624                      | 4,247,455                    | 0.289                      | 1,229,012                              |
| 1995 ..... | 1,537.5                       | 1,517.0                         | 2,282                      | 3,461,475                    | 0.293                      | 1,013,323                              |
| 1996 ..... | 1,401.5                       | 1,380.0                         | 2,653                      | 3,661,205                    | 0.281                      | 1,029,774                              |
| 1997 ..... | 1,434.0                       | 1,413.8                         | 2,503                      | 3,539,380                    | 0.283                      | 1,002,703                              |
| 1998 ..... | 1,521.0                       | 1,467.0                         | 2,702                      | 3,963,440                    | 0.284                      | 1,125,919                              |
| 1999 ..... | 1,534.5                       | 1,436.0                         | 2,667                      | 3,829,490                    | 0.254                      | 971,608                                |
| 2000 ..... | 1,536.8                       | 1,336.0                         | 2,444                      | 3,265,505                    | 0.274                      | 896,097                                |
| 2001 ..... | 1,541.2                       | 1,411.9                         | 3,029                      | 4,276,704                    | 0.234                      | 1,000,512                              |
| 2002 ..... | 1,353.0                       | 1,291.7                         | 2,571                      | 3,321,040                    | 0.182                      | 599,714                                |
| 2003 ..... | 1,344.0                       | 1,312.0                         | 3,159                      | 4,144,150                    | 0.193                      | 799,428                                |
| 2004 ..... | 1,430.0                       | 1,394.0                         | 3,076                      | 4,288,200                    | 0.189                      | 813,551                                |
| 2005 ..... | 1,657.0                       | 1,629.0                         | 2,989                      | 4,869,860                    | 0.173                      | 843,435                                |
| 2006 ..... | 1,243.0                       | 1,210.0                         | 2,863                      | 3,464,250                    | 0.177                      | 612,798                                |
| 2007 ..... | 1,230.0                       | 1,195.0                         | 3,073                      | 3,672,250                    | 0.205                      | 758,626                                |
| 2008 ..... | 1,534.0                       | 1,507.0                         | 3,426                      | 5,162,400                    | 0.230                      | 1,193,617                              |
| 2009 ..... | 1,116.0                       | 1,079.0                         | 3,421                      | 3,691,650                    | 0.217                      | 793,147                                |
| 2010 ..... | 1,288.0                       | 1,255.0                         | 3,312                      | 4,156,840                    | 0.225                      | 938,611                                |
| 2011 ..... | 1,140.6                       | 1,080.6                         | 3,386                      | 3,658,590                    | 0.318                      | 1,168,587                              |
| 2012 ..... | 1,638.0                       | 1,604.0                         | 4,211                      | 6,753,880                    | 0.301                      | 2,026,326                              |
| 2013 ..... | 1,067.0                       | 1,043.0                         | 4,001                      | 4,173,170                    | 0.249                      | 1,055,095                              |
| 2014 ..... | 1,353.5                       | 1,322.5                         | 3,923                      | 5,188,665                    | 0.220                      | 1,158,251                              |
| 2015 ..... | 1,625.0                       | 1,560.9                         | 3,845                      | 6,001,357                    | 0.193                      | 1,160,560                              |
| 2016 ..... | 1,671.0                       | 1,547.0                         | 3,675                      | 5,684,610                    | 0.189                      | 1,077,480                              |

# Peanut Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | March <sup>1</sup> |                  | June          |                  | Annual summary |                  | Revisions following year <sup>2</sup> |                  | Final         |
|------------|--------------------|------------------|---------------|------------------|----------------|------------------|---------------------------------------|------------------|---------------|
|            | Area planted       | Percent of final | Area planted  | Percent of final | Area planted   | Percent of final | Area planted                          | Percent of final | Area planted  |
|            | (1,000 acres)      | (percent)        | (1,000 acres) | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)                         | (percent)        | (1,000 acres) |
| 1965 ..... | 1,514.4            | 99.7             | 1,547.8       | 101.9            | 1,551.3        | 102.1            | 1,559.8                               | 102.7            | 1,519.5       |
| 1966 ..... | 1,542.6            | 103.5            | 1,530.6       | 102.7            | 1,507.3        | 101.2            | 1,490.3                               | 100.0            | 1,490.1       |
| 1967 ..... | 1,494.0            | 101.4            | 1,467.2       | 99.6             | 1,479.1        | 100.4            | 1,472.1                               | 99.9             | 1,473.8       |
| 1968 ..... | 1,483.6            | 99.2             | 1,478.6       | 98.8             | 1,497.1        | 100.1            | 1,493.1                               | 99.8             | 1,495.9       |
| 1969 ..... | 1,509.6            | 99.8             | 1,504.2       | 99.5             | 1,506.2        | 99.6             | 1,504.3                               | 99.5             | 1,512.1       |
| 1970 ..... | 1,513.3            | 99.7             | 1,510.2       | 99.5             | 1,510.5        | 99.5             | 1,518.3                               | 100.0            | 1,517.6       |
| 1971 ..... | 1,529.2            | 100.0            | 1,529.1       | 100.0            | 1,532.1        | 100.2            | 1,528.9                               | 100.0            | 1,528.9       |
| 1972 ..... | 1,537.1            | 100.3            | 1,534.1       | 100.1            | 1,531.3        | 99.9             | 1,532.8                               | 100.0            | 1,532.8       |
| 1973 ..... | 1,536.0            | 100.4            | 1,541.1       | 100.7            | 1,541.4        | 100.7            | 1,530.2                               | 100.0            | 1,530.2       |
| 1974 ..... | 1,525.3            | 100.4            | 1,533.7       | 100.9            | 1,521.6        | 100.1            | 1,519.6                               | 100.0            | 1,519.6       |
| 1975 ..... | 1,528.7            | 99.8             | 1,527.8       | 99.7             | 1,531.3        | 100.0            | 1,531.9                               | 100.0            | 1,531.9       |
| 1976 ..... | 1,537.7            | 99.6             | 1,539.8       | 99.7             | 1,542.6        | 99.9             | 1,548.6                               | 100.3            | 1,544.6       |
| 1977 ..... | 1,548.3            | 100.5            | 1,543.8       | 100.2            | 1,545.7        | 100.3            | 1,544.6                               | 100.3            | 1,540.6       |
| 1978 ..... | 1,551.5            | 100.7            | 1,542.2       | 100.1            | 1,543.8        | 100.2            | 1,544.3                               | 100.2            | 1,540.8       |
| 1979 ..... | 1,546.0            | 100.0            | 1,549.2       | 100.2            | 1,550.7        | 100.3            | 1,549.7                               | 100.2            | 1,545.9       |
| 1980 ..... | 1,542.8            | 101.4            | 1,544.5       | 101.5            | 1,542.3        | 101.4            | 1,521.4                               | 100.0            | 1,521.4       |
| 1981 ..... | 1,608.8            | 106.3            | 1,653.0       | 109.2            | 1,513.6        | 100.0            | 1,517.7                               | 100.2            | 1,514.0       |
| 1982 ..... | 1,381.0            | 105.3            | 1,324.5       | 101.0            | 1,299.0        | 99.1             | 1,309.4                               | 99.8             | 1,311.4       |
| 1983 ..... | 1,313.0            | 93.1             | 1,362.0       | 96.5             | 1,411.0        | 100.0            | 1,411.0                               | 100.0            | 1,411.0       |
| 1984 ..... | 1,411.0            | 90.5             | 1,516.0       | 97.3             | 1,560.4        | 100.1            | 1,562.6                               | 100.3            | 1,558.6       |
| 1985 ..... | 1,536.0            | 103.1            | 1,512.0       | 101.4            | 1,492.0        | 100.1            | 1,490.4                               | 100.0            | 1,490.4       |
| 1986 ..... | 1,445.0            | 92.3             | 1,512.0       | 96.6             | 1,566.6        | 100.1            | 1,572.7                               | 100.5            | 1,564.7       |
| 1987 ..... | 1,606.0            | 102.5            | 1,527.0       | 97.4             | 1,555.3        | 99.2             | 1,567.4                               | 100.0            | 1,567.4       |
| 1988 ..... | 1,603.0            | 96.7             | 1,680.0       | 101.4            | 1,647.6        | 99.4             | 1,657.4                               | 100.0            | 1,657.4       |
| 1989 ..... | 1,638.0            | 98.4             | 1,677.0       | 100.7            | 1,665.7        | 100.0            | 1,665.2                               | 100.0            | 1,665.2       |
| 1990 ..... | 1,714.0            | 92.8             | 1,734.0       | 93.9             | 1,836.0        | 99.5             | 1,840.0                               | 99.7             | 1,846.0       |
| 1991 ..... | 1,895.0            | 92.9             | 1,990.0       | 97.6             | 2,042.2        | 100.1            | 2,039.2                               | 100.0            | 2,039.2       |
| 1992 ..... | 1,864.5            | 110.5            | 1,777.5       | 105.4            | 1,708.9        | 101.3            | 1,689.6                               | 100.2            | 1,686.6       |
| 1993 ..... | 1,684.0            | 97.1             | 1,677.0       | 96.7             | 1,725.5        | 99.5             | 1,733.5                               | 100.0            | 1,733.5       |
| 1994 ..... | 1,667.5            | 101.6            | 1,682.0       | 102.5            | 1,645.0        | 100.2            | 1,641.0                               | 100.0            | 1,641.0       |
| 1995 ..... | 1,622.0            | 105.5            | 1,565.0       | 101.8            | 1,538.5        | 100.1            | 1,537.5                               | 100.0            | 1,537.5       |
| 1996 ..... | 1,459.0            | 104.1            | 1,445.0       | 103.1            | 1,413.0        | 100.8            | 1,401.5                               | 100.0            | 1,401.5       |
| 1997 ..... | 1,395.5            | 97.3             | 1,421.5       | 99.1             | 1,429.0        | 99.7             | 1,431.0                               | 99.8             | 1,434.0       |
| 1998 ..... | 1,474.5            | 96.9             | 1,463.0       | 96.2             | 1,511.0        | 99.3             | 1,521.0                               | 100.0            | 1,521.0       |
| 1999 ..... | 1,508.0            | 98.3             | 1,469.0       | 95.7             | 1,533.0        | 99.9             | 1,534.5                               | 100.0            | 1,534.5       |
| 2000 ..... | 1,474.0            | 95.9             | 1,495.0       | 97.3             | 1,543.0        | 100.4            | 1,536.8                               | 100.0            | 1,536.8       |
| 2001 ..... | 1,465.0            | 95.1             | 1,474.0       | 95.6             | 1,543.0        | 100.1            | 1,541.2                               | 100.0            | 1,541.2       |
| 2002 ..... | 1,465.0            | 108.3            | 1,469.0       | 108.6            | 1,358.0        | 100.4            | 1,353.0                               | 100.0            | 1,353.0       |
| 2003 ..... | 1,244.0            | 92.6             | 1,256.0       | 93.5             | 1,344.0        | 100.0            | 1,344.0                               | 100.0            | 1,344.0       |
| 2004 ..... | 1,366.0            | 95.5             | 1,386.0       | 96.9             | 1,430.0        | 100.0            | 1,430.0                               | 100.0            | 1,430.0       |
| 2005 ..... | 1,597.0            | 96.4             | 1,649.0       | 99.5             | 1,657.0        | 100.0            | 1,657.0                               | 100.0            | 1,657.0       |
| 2006 ..... | 1,391.0            | 111.9            | 1,298.0       | 104.4            | 1,243.0        | 100.0            | 1,243.0                               | 100.0            | 1,243.0       |
| 2007 ..... | 1,197.0            | 97.3             | 1,187.0       | 96.5             | 1,230.0        | 100.0            | 1,230.0                               | 100.0            | 1,230.0       |
| 2008 ..... | 1,430.0            | 93.2             | 1,461.0       | 95.2             | 1,534.0        | 100.0            | 1,534.0                               | 100.0            | 1,534.0       |
| 2009 ..... | 1,124.0            | 100.7            | 1,096.0       | 98.2             | 1,116.0        | 100.0            | 1,116.0                               | 100.0            | 1,116.0       |
| 2010 ..... | 1,201.0            | 93.2             | 1,290.0       | 100.2            | 1,288.0        | 100.0            | 1,288.0                               | 100.0            | 1,288.0       |
| 2011 ..... | 1,237.0            | 108.5            | 1,152.0       | 101.0            | 1,140.6        | 100.0            | 1,140.6                               | 100.0            | 1,140.6       |
| 2012 ..... | 1,422.0            | 86.8             | 1,526.0       | 93.2             | 1,638.0        | 100.0            | 1,638.0                               | 100.0            | 1,638.0       |
| 2013 ..... | 1,191.0            | 111.6            | 1,097.0       | 102.8            | 1,067.0        | 100.0            | 1,067.0                               |                  |               |
| 2014 ..... | 1,376.0            | 101.7            | 1,315.0       | 97.2             | 1,354.0        | 100.0            | 1,353.5                               |                  |               |
| 2015 ..... | 1,481.0            | 91.1             | 1,600.0       | 98.5             | 1,625.0        | 100.0            | 1,625.0                               |                  |               |
| 2016 ..... | 1,476.0            | 88.3             | 1,563.0       | 93.5             | 1,671.0        |                  |                                       |                  |               |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> Annual Revisions published in October *Crop Production* beginning in 2003. Prior to 2003, revisions were published in April *Crop Production*.

# Peanut Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Yield forecasts and final estimate |          |          |          |                |          | Deviations from final estimate |          |          |          |                |
|-------------------------|------------------------------------|----------|----------|----------|----------------|----------|--------------------------------|----------|----------|----------|----------------|
|                         | Aug 1                              | Sep 1    | Oct 1    | Nov 1    | Annual summary | Final    | Aug 1                          | Sep 1    | Oct 1    | Nov 1    | Annual summary |
|                         | (pounds)                           | (pounds) | (pounds) | (pounds) | (pounds)       | (pounds) | (pounds)                       | (pounds) | (pounds) | (pounds) | (pounds)       |
| 1965 .....              | 1,592                              | 1,635    | 1,644    | 1,691    | 1,728          | 1,661    | -69                            | -26      | -17      | 30       | 67             |
| 1966 .....              | 1,536                              | 1,671    | 1,680    | 1,712    | 1,691          | 1,700    | -164                           | -29      | -20      | 12       | -9             |
| 1967 .....              | 1,818                              | 1,827    | 1,817    | 1,800    | 1,782          | 1,765    | 53                             | 62       | 52       | 35       | 17             |
| 1968 .....              | 1,720                              | 1,744    | 1,744    | 1,738    | 1,756          | 1,770    | -50                            | -26      | -26      | -32      | -14            |
| 1969 .....              | 1,823                              | 1,839    | 1,829    | 1,789    | 1,764          | 1,742    | 81                             | 97       | 87       | 47       | 22             |
| 1970 .....              | 1,852                              | 1,902    | 1,957    | 2,016    | 2,053          | 2,030    | -178                           | -128     | -73      | -14      | 23             |
| 1971 .....              | 2,023                              | 2,071    | 2,145    | 2,047    | 2,045          | 2,066    | -43                            | 5        | 79       | -19      | -21            |
| 1972 .....              | 2,155                              | 2,091    | 2,175    | 2,209    | 2,212          | 2,203    | -48                            | -112     | -28      | 6        | 9              |
| 1973 .....              | 2,191                              | 2,257    | 2,335    | 2,317    | 2,299          | 2,323    | -132                           | -66      | 12       | -6       | -24            |
| 1974 .....              | 2,212                              | 2,316    | 2,377    | 2,521    | 2,491          | 2,491    | -279                           | -175     | -114     | 30       | 0              |
| 1975 .....              | 2,504                              | 2,557    | 2,665    | 2,653    | 2,577          | 2,564    | -60                            | -7       | 101      | 89       | 13             |
| 1976 .....              | 2,568                              | 2,503    | 2,428    | 2,439    | 2,471          | 2,464    | 104                            | 39       | -36      | -25      | 7              |
| 1977 .....              | 2,069                              | 2,188    | 2,238    | 2,367    | 2,432          | 2,456    | -387                           | -268     | -218     | -89      | -24            |
| 1978 .....              | 2,565                              | 2,628    | 2,608    | 2,626    | 2,632          | 2,619    | -54                            | 9        | -11      | 7        | 13             |
| 1979 .....              | 2,659                              | 2,687    | 2,682    | 2,643    | 2,607          | 2,611    | 48                             | 76       | 71       | 32       | -4             |
| 1980 .....              | 2,448                              | 2,100    | 1,730    | 1,652    | 1,633          | 1,645    | 803                            | 455      | 85       | 7        | -12            |
| 1981 .....              | 2,406                              | 2,518    | 2,524    | 2,606    | 2,654          | 2,675    | -269                           | -157     | -151     | -69      | -21            |
| 1982 .....              | 2,710                              | 2,677    | 2,668    | 2,700    | 2,703          | 2,693    | 17                             | -16      | -25      | 7        | 10             |
| 1983 .....              | 2,639                              | 2,185    | 2,194    | 2,265    | 2,380          | 2,399    | 240                            | -214     | -205     | -134     | -19            |
| 1984 .....              | 2,778                              | 2,784    | 2,817    | 2,883    | 2,918          | 2,883    | -105                           | -99      | -66      | 0        | 35             |
| 1985 .....              | 2,878                              | 2,877    | 2,917    | 2,902    | 2,833          | 2,810    | 68                             | 67       | 107      | 92       | 23             |
| 1986 .....              | 2,414                              | 2,331    | 2,216    | 2,267    | 2,409          | 2,408    | 6                              | -77      | -192     | -141     | 1              |
| 1987 .....              | 2,765                              | 2,572    | 2,438    | 2,359    | 2,340          | 2,337    | 428                            | 235      | 101      | 22       | 3              |
| 1988 .....              | 2,632                              | 2,625    | 2,590    | 2,507    | 2,480          | 2,445    | 187                            | 180      | 145      | 62       | 35             |
| 1989 .....              | 2,742                              | 2,688    | 2,639    | 2,523    | 2,460          | 2,426    | 316                            | 262      | 213      | 97       | 34             |
| 1990 .....              | 2,449                              | 2,043    | 1,917    | 1,949    | 2,000          | 1,985    | 464                            | 58       | -68      | -36      | 15             |
| 1991 .....              | 2,596                              | 2,558    | 2,513    | 2,517    | 2,463          | 2,444    | 152                            | 114      | 69       | 73       | 19             |
| 1992 .....              | 2,602                              | 2,588    | 2,526    | 2,534    | 2,536          | 2,567    | 35                             | 21       | -41      | -33      | -31            |
| 1993 .....              | 2,368                              | 2,116    | 1,975    | 1,973    | 2,032          | 2,008    | 360                            | 108      | -33      | -35      | 24             |
| 1994 .....              | 2,491                              | 2,508    | 2,543    | 2,598    | 2,643          | 2,624    | -133                           | -116     | -81      | -26      | 19             |
| 1995 .....              | 2,512                              | 2,333    | 2,302    | 2,301    | 2,294          | 2,282    | 230                            | 51       | 20       | 19       | 12             |
| 1996 .....              | 2,364                              | 2,384    | 2,421    | 2,483    | 2,619          | 2,653    | -289                           | -269     | -232     | -170     | -34            |
| 1997 .....              | 2,717                              | 2,642    | 2,539    | 2,528    | 2,523          | 2,503    | 214                            | 139      | 36       | 25       | 20             |
| 1998 .....              | 2,442                              | 2,459    | 2,448    | 2,512    | 2,683          | 2,702    | -260                           | -243     | -254     | -190     | -19            |
| 1999 .....              | 2,657                              | 2,660    | 2,660    | 2,664    | 2,711          | 2,667    | -10                            | -7       | -7       | -3       | 44             |
| 2000 .....              | 2,587                              | 2,561    | 2,486    | 2,517    | 2,499          | 2,444    | 143                            | 117      | 42       | 73       | 55             |
| 2001 .....              | 2,621                              | 2,679    | 2,783    | 2,990    | 3,027          | 3,029    | -408                           | -350     | -246     | -39      | -2             |
| 2002 .....              | 2,885                              | 2,808    | 2,757    | 2,579    | 2,561          | 2,571    | 314                            | 237      | 186      | 8        | -10            |
| 2003 .....              | 3,102                              | 3,121    | 3,095    | 3,205    | 3,159          | 3,159    | -57                            | -38      | -64      | 46       | 0              |
| 2004 .....              | 3,198                              | 3,188    | 2,972    | 3,027    | 3,057          | 3,076    | 122                            | 112      | -104     | -49      | -19            |
| 2005 .....              | 3,190                              | 3,117    | 3,061    | 2,898    | 2,960          | 2,989    | 201                            | 128      | 72       | -91      | -29            |
| 2006 .....              | 2,645                              | 2,640    | 2,693    | 2,780    | 2,874          | 2,863    | -218                           | -223     | -170     | -83      | 11             |
| 2007 .....              | 2,909                              | 2,803    | 2,873    | 2,913    | 3,130          | 3,073    | -164                           | -270     | -200     | -160     | 57             |
| 2008 .....              | 3,151                              | 3,188    | 3,298    | 3,342    | 3,416          | 3,426    | -275                           | -238     | -128     | -84      | -10            |
| 2009 .....              | 3,301                              | 3,397    | 3,363    | 3,353    | 3,412          | 3,421    | -120                           | -24      | -58      | -68      | -9             |
| 2010 .....              | 3,204                              | 3,242    | 3,106    | 3,142    | 3,311          | 3,312    | -108                           | -70      | -206     | -170     | -1             |
| 2011 .....              | 3,234                              | 3,104    | 3,256    | 3,275    | 3,313          | 3,386    | -152                           | -282     | -130     | -111     | -73            |
| 2012 .....              | 3,562                              | 3,714    | 3,832    | 4,058    | 4,192          | 4,211    | -649                           | -497     | -379     | -153     | -19            |
| 2013 <sup>1</sup> ..... | 3,620                              | 3,603    |          | 3,787    | 4,006          | 4,001    | -381                           | -398     |          | -214     | 5              |
| 2014 .....              | 3,964                              | 3,800    | 3,812    | 3,860    | 3,932          | 3,923    | 41                             | -123     | -111     | -63      | 9              |
| 2015 .....              | 3,950                              | 3,996    | 3,997    | 3,922    | 3,963          | 3,845    | 105                            | 151      | 152      | 77       | 118            |
| 2016 .....              | 3,990                              | 4,044    | 3,976    | 3,934    | 3,675          |          | 315                            | 369      | 1        | 259      |                |

<sup>1</sup> No Crop Production report published in October 2013.

# Peanut Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | August 1  |                  | September 1 |                  | October 1 |                  | November 1 |                  | Annual summary |                  | Revisions following year <sup>1</sup> |                  | Final     |
|-------------------------|-----------|------------------|-------------|------------------|-----------|------------------|------------|------------------|----------------|------------------|---------------------------------------|------------------|-----------|
|                         | Prod      | Percent of final | Prod        | Percent of final | Prod      | Percent of final | Prod       | Percent of final | Prod           | Percent of final | Prod                                  | Percent of final | Prod      |
|                         | (mil lbs) | (%)              | (mil lbs)   | (%)              | (mil lbs) | (%)              | (mil lbs)  | (%)              | (mil lbs)      | (%)              | (mil lbs)                             | (%)              | (mil lbs) |
| 1965 .....              | 2,288.0   | 95.7             | 2,350.0     | 98.3             | 2,391.0   | 100.0            | 2,429.0    | 101.6            | 2,490.0        | 104.2            | 2,503.0                               | 104.7            | 2,390.0   |
| 1966 .....              | 2,194.0   | 90.8             | 2,386.0     | 98.8             | 2,399.0   | 99.3             | 2,444.0    | 101.2            | 2,428.0        | 100.5            | 2,411.0                               | 99.8             | 2,416.0   |
| 1967 .....              | 2,543.0   | 102.7            | 2,557.0     | 103.2            | 2,542.0   | 102.6            | 2,518.0    | 101.7            | 2,509.0        | 101.3            | 2,473.0                               | 99.8             | 2,477.0   |
| 1968 .....              | 2,451.0   | 96.2             | 2,485.0     | 97.6             | 2,485.0   | 97.6             | 2,477.0    | 97.3             | 2,528.0        | 99.3             | 2,543.0                               | 99.8             | 2,547.0   |
| 1969 .....              | 2,620.0   | 103.4            | 2,643.0     | 104.3            | 2,628.0   | 103.7            | 2,570.0    | 101.4            | 2,553.0        | 100.7            | 2,523.0                               | 99.5             | 2,535.0   |
| 1970 .....              | 2,688.0   | 90.1             | 2,761.0     | 92.6             | 2,840.0   | 95.2             | 2,927.0    | 98.1             | 2,987.0        | 100.1            | 2,979.0                               | 99.9             | 2,983.0   |
| 1971 .....              | 2,994.0   | 99.6             | 3,065.0     | 102.0            | 3,181.0   | 105.9            | 2,993.0    | 99.6             | 2,992.0        | 99.6             | 3,004.0                               | 100.0            | 3,005.0   |
| 1972 .....              | 3,211.0   | 98.0             | 3,116.0     | 95.1             | 3,240.0   | 98.9             | 3,287.0    | 100.4            | 3,289.0        | 100.4            | 3,275.0                               | 100.0            | 3,275.0   |
| 1973 .....              | 3,290.0   | 94.7             | 3,389.0     | 97.6             | 3,507.0   | 100.9            | 3,480.0    | 100.2            | 3,448.0        | 99.3             | 3,474.0                               | 100.0            | 3,474.0   |
| 1974 .....              | 3,314.0   | 90.3             | 3,456.0     | 94.2             | 3,548.0   | 96.7             | 3,763.0    | 102.6            | 3,680.0        | 100.3            | 3,668.0                               | 100.0            | 3,668.0   |
| 1975 .....              | 3,747.0   | 97.4             | 3,826.0     | 99.5             | 3,988.0   | 103.7            | 3,969.0    | 103.2            | 3,867.0        | 100.5            | 3,857.0                               | 100.3            | 3,847.0   |
| 1976 .....              | 3,883.0   | 103.9            | 3,784.0     | 101.2            | 3,671.0   | 98.2             | 3,688.0    | 98.6             | 3,735.0        | 99.9             | 3,751.0                               | 100.3            | 3,739.0   |
| 1977 .....              | 3,124.0   | 84.1             | 3,304.0     | 88.9             | 3,378.0   | 90.9             | 3,588.0    | 96.6             | 3,681.0        | 99.1             | 3,726.0                               | 100.3            | 3,715.0   |
| 1978 .....              | 3,888.0   | 98.4             | 3,983.0     | 100.8            | 3,953.0   | 100.0            | 3,980.0    | 100.7            | 3,977.0        | 100.6            | 3,989.0                               | 100.9            | 3,952.0   |
| 1979 .....              | 4,057.0   | 102.2            | 4,097.0     | 103.3            | 4,089.0   | 103.0            | 4,030.0    | 101.6            | 3,976.0        | 100.2            | 3,980.0                               | 100.3            | 3,968.0   |
| 1980 .....              | 3,699.0   | 160.6            | 3,139.0     | 136.3            | 2,501.0   | 108.6            | 2,297.0    | 99.7             | 2,296.0        | 99.7             | 2,308.0                               | 100.2            | 2,303.0   |
| 1981 .....              | 3,692.0   | 92.7             | 3,864.0     | 97.0             | 3,873.0   | 97.3             | 3,998.0    | 100.4            | 3,949.0        | 99.2             | 3,985.0                               | 100.1            | 3,982.0   |
| 1982 .....              | 3,455.0   | 100.4            | 3,426.0     | 99.6             | 3,415.0   | 99.3             | 3,432.0    | 99.8             | 3,441.0        | 100.0            | 3,438.0                               | 99.9             | 3,440.2   |
| 1983 .....              | 3,509.0   | 106.5            | 2,906.0     | 88.2             | 2,918.0   | 88.5             | 3,105.0    | 94.2             | 3,273.0        | 99.3             | 3,296.0                               | 100.0            | 3,295.5   |
| 1984 .....              | 4,250.0   | 96.5             | 4,254.0     | 96.6             | 4,305.0   | 97.7             | 4,405.0    | 100.0            | 4,427.0        | 100.5            | 4,406.0                               | 100.0            | 4,405.9   |
| 1985 .....              | 4,256.0   | 103.2            | 4,243.0     | 102.9            | 4,245.0   | 103.0            | 4,222.0    | 102.4            | 4,142.0        | 100.5            | 4,122.8                               | 100.0            | 4,122.8   |
| 1986 .....              | 3,552.8   | 96.1             | 3,466.4     | 93.8             | 3,369.0   | 91.1             | 3,447.6    | 93.3             | 3,698.0        | 100.0            | 3,700.7                               | 100.1            | 3,697.1   |
| 1987 .....              | 4,147.2   | 114.7            | 3,901.9     | 107.9            | 3,698.3   | 102.3            | 3,579.3    | 99.0             | 3,586.2        | 99.2             | 3,619.7                               | 100.1            | 3,616.0   |
| 1988 .....              | 4,338.1   | 109.0            | 4,326.3     | 108.7            | 4,257.4   | 106.9            | 4,120.8    | 103.5            | 4,011.1        | 100.8            | 3,980.9                               | 100.0            | 3,980.9   |
| 1989 .....              | 4,257.2   | 106.7            | 4,435.4     | 111.2            | 4,341.9   | 108.8            | 4,134.7    | 103.6            | 4,030.1        | 101.0            | 3,990.0                               | 100.0            | 3,990.0   |
| 1990 .....              | 4,177.5   | 115.9            | 3,557.5     | 98.7             | 3,359.3   | 93.2             | 3,455.0    | 95.9             | 3,601.0        | 99.9             | 3,602.8                               | 100.0            | 3,603.7   |
| 1991 .....              | 5,098.2   | 103.5            | 5,023.2     | 102.0            | 4,935.3   | 100.2            | 4,942.7    | 100.3            | 4,944.0        | 100.4            | 4,926.6                               | 100.0            | 4,926.6   |
| 1992 .....              | 4,554.2   | 106.3            | 4,526.0     | 105.6            | 4,417.7   | 103.1            | 4,378.3    | 102.2            | 4,284.4        | 100.0            | 4,284.3                               | 100.0            | 4,284.4   |
| 1993 .....              | 3,906.7   | 115.2            | 3,491.1     | 102.9            | 3,257.7   | 96.0             | 3,252.8    | 95.9             | 3,326.5        | 98.1             | 3,392.4                               | 100.0            | 3,392.4   |
| 1994 .....              | 4,088.3   | 96.3             | 4,117.0     | 96.9             | 4,111.1   | 96.8             | 4,149.6    | 97.7             | 4,264.6        | 100.4            | 4,247.5                               | 100.0            | 4,247.5   |
| 1995 .....              | 3,877.9   | 112.0            | 3,580.1     | 103.4            | 3,510.1   | 101.4            | 3,500.6    | 101.1            | 3,477.8        | 100.5            | 3,461.5                               | 100.0            | 3,461.5   |
| 1996 .....              | 3,346.9   | 91.4             | 3,362.7     | 91.8             | 3,415.0   | 93.3             | 3,502.4    | 95.7             | 3,644.7        | 99.5             | 3,661.2                               | 100.0            | 3,661.2   |
| 1997 .....              | 3,800.2   | 107.4            | 3,658.5     | 103.4            | 3,514.6   | 99.3             | 3,500.4    | 98.9             | 3,546.4        | 100.2            | 3,537.1                               | 99.9             | 3,539.4   |
| 1998 .....              | 3,481.8   | 87.8             | 3,629.0     | 91.6             | 3,611.4   | 91.1             | 3,706.4    | 93.5             | 3,931.3        | 99.2             | 3,963.4                               | 100.0            | 3,963.4   |
| 1999 .....              | 3,848.9   | 100.5            | 3,849.8     | 100.5            | 3,821.2   | 99.8             | 3,827.4    | 99.9             | 3,870.2        | 101.1            | 3,829.5                               | 100.0            | 3,829.5   |
| 2000 .....              | 3,791.5   | 116.1            | 3,752.9     | 114.9            | 3,469.7   | 106.3            | 3,512.8    | 107.6            | 3,287.6        | 100.7            | 3,265.5                               | 100.0            | 3,265.5   |
| 2001 .....              | 3,658.0   | 85.5             | 3,725.6     | 87.1             | 3,869.9   | 90.5             | 4,157.4    | 97.2             | 4,239.5        | 99.1             | 4,276.4                               | 100.0            | 4,276.7   |
| 2002 .....              | 4,112.2   | 123.8            | 3,821.0     | 115.1            | 3,751.2   | 113.0            | 3,508.7    | 105.7            | 3,320.5        | 100.0            | 3,320.5                               | 100.0            | 3,321.0   |
| 2003 .....              | 3,961.2   | 95.6             | 3,985.9     | 96.2             | 3,951.9   | 95.4             | 4,092.7    | 98.8             | 4,144.2        | 100.0            | 4,144.2                               | 100.0            | 4,144.2   |
| 2004 .....              | 4,320.2   | 100.7            | 4,440.9     | 103.6            | 4,125.4   | 96.2             | 4,201.4    | 98.0             | 4,261.7        | 99.4             | 4,288.2                               | 100.0            | 4,288.2   |
| 2005 .....              | 5,142.1   | 105.6            | 5,009.8     | 102.9            | 4,919.3   | 101.0            | 4,657.7    | 95.6             | 4,821.3        | 99.0             | 4,868.9                               | 100.0            | 4,869.9   |
| 2006 .....              | 3,260.8   | 94.1             | 3,202.6     | 92.4             | 3,266.6   | 94.3             | 3,372.2    | 97.3             | 3,474.5        | 100.3            | 3,464.3                               | 100.0            | 3,464.3   |
| 2007 .....              | 3,368.7   | 91.7             | 3,335.2     | 90.8             | 3,419.3   | 93.1             | 3,466.4    | 94.4             | 3,740.7        | 101.9            | 3,675.3                               | 100.1            | 3,672.3   |
| 2008 .....              | 4,493.4   | 87.0             | 4,762.5     | 92.3             | 4,927.7   | 95.5             | 4,993.3    | 96.7             | 5,147.9        | 99.7             | 5,162.4                               | 100.0            | 5,162.4   |
| 2009 .....              | 3,525.8   | 95.5             | 3,675.5     | 99.6             | 3,638.4   | 98.6             | 3,627.6    | 98.3             | 3,688.4        | 99.9             | 3,691.7                               | 100.0            | 3,691.7   |
| 2010 .....              | 4,040.8   | 97.2             | 4,088.1     | 98.3             | 3,916.2   | 94.2             | 3,962.0    | 95.3             | 4,155.6        | 100.0            | 4,156.8                               | 100.0            | 4,156.8   |
| 2011 .....              | 3,612.1   | 98.7             | 3,457.9     | 94.5             | 3,627.7   | 99.2             | 3,648.5    | 99.7             | 3,636.3        | 99.4             | 3,658.6                               | 100.0            | 3,658.6   |
| 2012 .....              | 5,292.9   | 78.4             | 5,919.5     | 87.6             | 6,108.2   | 90.4             | 6,468.7    | 95.8             | 6,741.4        | 99.8             | 6,763.3                               | 100.1            | 6,753.9   |
| 2013 <sup>2</sup> ..... | 3,847.8   | 92.2             | 3,711.1     | 88.9             |           |                  | 3,900.9    | 93.5             | 4,174.2        | 100.0            | 4,173.2                               |                  |           |
| 2014 .....              | 5,074.5   | 97.8             | 4,967.0     | 95.7             | 4,982.1   | 96.0             | 5,044.9    | 97.2             | 5,210.1        | 100.4            | 5,188.7                               |                  |           |
| 2015 .....              | 6,181.0   | 103.0            | 6,321.4     | 105.3            | 6,322.5   | 105.3            | 6,172.9    | 102.9            | 6,213.8        | 103.5            | 6,001.4                               |                  |           |
| 2016 .....              | 6,109.4   | 107.5            | 6,417.8     | 112.9            | 6,310.2   | 111.0            | 6,243.2    | 109.8            | 5,684.6        |                  |                                       |                  |           |

See footnote(s) at end of table.

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# Peanut Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |             |           |            |           | Deviations from final estimate |             |           |            |
|-------------------------|-----------------------------------------|-------------|-----------|------------|-----------|--------------------------------|-------------|-----------|------------|
|                         | August 1                                | September 1 | October 1 | November 1 | Final     | August 1                       | September 1 | October 1 | November 1 |
|                         | (mil lbs)                               | (mil lbs)   | (mil lbs) | (mil lbs)  | (mil lbs) | (mil lbs)                      | (mil lbs)   | (mil lbs) | (mil lbs)  |
| 1965 .....              | 2,288.0                                 | 2,350.0     | 2,391.0   | 2,429.0    | 2,390.0   | -102.0                         | -40.0       | 1.0       | 39.0       |
| 1966 .....              | 2,194.0                                 | 2,386.0     | 2,399.0   | 2,444.0    | 2,416.0   | -222.0                         | -30.0       | -17.0     | 28.0       |
| 1967 .....              | 2,543.0                                 | 2,557.0     | 2,542.0   | 2,518.0    | 2,477.0   | 66.0                           | 80.0        | 65.0      | 41.0       |
| 1968 .....              | 2,451.0                                 | 2,485.0     | 2,485.0   | 2,477.0    | 2,547.0   | -96.0                          | -62.0       | -62.0     | -70.0      |
| 1969 .....              | 2,620.0                                 | 2,643.0     | 2,628.0   | 2,570.0    | 2,535.0   | 85.0                           | 108.0       | 93.0      | 35.0       |
| 1970 .....              | 2,688.0                                 | 2,761.0     | 2,840.0   | 2,927.0    | 2,983.0   | -295.0                         | -222.0      | -143.0    | -56.0      |
| 1971 .....              | 2,994.0                                 | 3,065.0     | 3,181.0   | 2,993.0    | 3,005.0   | -11.0                          | 60.0        | 176.0     | -12.0      |
| 1972 .....              | 3,211.0                                 | 3,116.0     | 3,240.0   | 3,287.0    | 3,275.0   | -64.0                          | -159.0      | -35.0     | 12.0       |
| 1973 .....              | 3,290.0                                 | 3,389.0     | 3,507.0   | 3,480.0    | 3,474.0   | -184.0                         | -85.0       | 33.0      | 6.0        |
| 1974 .....              | 3,314.0                                 | 3,456.0     | 3,548.0   | 3,763.0    | 3,668.0   | -354.0                         | -212.0      | -120.0    | 95.0       |
| 1975 .....              | 3,747.0                                 | 3,826.0     | 3,988.0   | 3,969.0    | 3,847.0   | -100.0                         | -21.0       | 141.0     | 122.0      |
| 1976 .....              | 3,883.0                                 | 3,784.0     | 3,671.0   | 3,688.0    | 3,739.0   | 144.0                          | 45.0        | -68.0     | -51.0      |
| 1977 .....              | 3,124.0                                 | 3,304.0     | 3,378.0   | 3,588.0    | 3,715.0   | -591.0                         | -411.0      | -337.0    | -127.0     |
| 1978 .....              | 3,888.0                                 | 3,983.0     | 3,953.0   | 3,980.0    | 3,952.0   | -64.0                          | 31.0        | 1.0       | 28.0       |
| 1979 .....              | 4,057.0                                 | 4,097.0     | 4,089.0   | 4,030.0    | 3,968.0   | 89.0                           | 129.0       | 121.0     | 62.0       |
| 1980 .....              | 3,699.0                                 | 3,139.0     | 2,501.0   | 2,297.0    | 2,303.0   | 1,396.0                        | 836.0       | 198.0     | -6.0       |
| 1981 .....              | 3,692.0                                 | 3,864.0     | 3,873.0   | 3,998.0    | 3,982.0   | -290.0                         | -118.0      | -109.0    | 16.0       |
| 1982 .....              | 3,455.0                                 | 3,426.0     | 3,415.0   | 3,432.0    | 3,440.2   | 14.8                           | -14.2       | -25.2     | -8.2       |
| 1983 .....              | 3,509.0                                 | 2,906.0     | 2,918.0   | 3,105.0    | 3,295.5   | 213.5                          | -389.5      | -377.5    | -190.5     |
| 1984 .....              | 4,250.0                                 | 4,254.0     | 4,305.0   | 4,405.0    | 4,405.9   | -155.9                         | -151.9      | -100.9    | -0.9       |
| 1985 .....              | 4,256.0                                 | 4,243.0     | 4,245.0   | 4,222.0    | 4,122.8   | 133.2                          | 120.2       | 122.2     | 99.2       |
| 1986 .....              | 3,552.8                                 | 3,466.4     | 3,369.0   | 3,447.6    | 3,697.1   | -144.3                         | -230.7      | -328.1    | -249.5     |
| 1987 .....              | 4,147.2                                 | 3,901.9     | 3,698.3   | 3,579.3    | 3,616.0   | 531.2                          | 285.9       | 82.3      | -36.7      |
| 1988 .....              | 4,338.1                                 | 4,326.3     | 4,257.4   | 4,120.8    | 3,980.9   | 357.2                          | 345.4       | 276.5     | 139.9      |
| 1989 .....              | 4,257.2                                 | 4,435.4     | 4,341.9   | 4,134.7    | 3,990.0   | 267.2                          | 445.4       | 351.9     | 144.7      |
| 1990 .....              | 4,177.5                                 | 3,557.5     | 3,359.3   | 3,455.0    | 3,603.7   | 573.8                          | -46.2       | -244.4    | -148.7     |
| 1991 .....              | 5,098.2                                 | 5,023.2     | 4,935.3   | 4,942.7    | 4,926.6   | 171.6                          | 96.6        | 8.7       | 16.1       |
| 1992 .....              | 4,554.2                                 | 4,526.0     | 4,417.7   | 4,378.3    | 4,284.4   | 269.8                          | 241.6       | 133.3     | 93.9       |
| 1993 .....              | 3,906.7                                 | 3,491.1     | 3,257.7   | 3,252.8    | 3,392.4   | 514.3                          | 98.7        | -134.7    | -139.6     |
| 1994 .....              | 4,088.3                                 | 4,117.0     | 4,111.1   | 4,149.6    | 4,247.5   | -159.2                         | -130.5      | -136.4    | -97.9      |
| 1995 .....              | 3,877.9                                 | 3,580.1     | 3,510.1   | 3,500.6    | 3,461.5   | 416.4                          | 118.6       | 48.6      | 39.1       |
| 1996 .....              | 3,346.9                                 | 3,362.7     | 3,415.0   | 3,502.4    | 3,661.2   | -314.3                         | -298.5      | -246.2    | -158.8     |
| 1997 .....              | 3,800.2                                 | 3,658.5     | 3,514.6   | 3,500.4    | 3,539.4   | 260.8                          | 119.1       | -23.8     | -39.0      |
| 1998 .....              | 3,481.8                                 | 3,629.0     | 3,611.4   | 3,706.4    | 3,963.4   | -481.6                         | -334.4      | -352.0    | -257.0     |
| 1999 .....              | 3,848.9                                 | 3,849.8     | 3,821.2   | 3,827.4    | 3,829.5   | 19.4                           | 20.3        | -8.3      | -2.1       |
| 2000 .....              | 3,791.5                                 | 3,752.9     | 3,469.7   | 3,512.8    | 3,265.5   | 526.0                          | 487.4       | 204.2     | 247.3      |
| 2001 .....              | 3,658.0                                 | 3,725.6     | 3,869.9   | 4,157.4    | 4,276.7   | -618.7                         | -551.1      | -406.8    | -119.3     |
| 2002 .....              | 4,112.2                                 | 3,821.0     | 3,751.2   | 3,508.7    | 3,321.0   | 791.2                          | 500.0       | 430.2     | 187.7      |
| 2003 .....              | 3,961.2                                 | 3,985.9     | 3,951.9   | 4,092.7    | 4,144.2   | -183.0                         | -158.3      | -192.3    | -51.5      |
| 2004 .....              | 4,320.2                                 | 4,440.9     | 4,125.4   | 4,201.4    | 4,288.2   | 32.0                           | 152.7       | -162.8    | -86.8      |
| 2005 .....              | 5,142.1                                 | 5,009.8     | 4,919.3   | 4,657.7    | 4,869.9   | 272.2                          | 139.9       | 49.4      | -212.2     |
| 2006 .....              | 3,260.8                                 | 3,202.6     | 3,266.6   | 3,372.2    | 3,464.3   | -203.5                         | -261.7      | -197.7    | -92.1      |
| 2007 .....              | 3,368.7                                 | 3,335.2     | 3,419.3   | 3,466.4    | 3,672.3   | -303.6                         | -337.1      | -253.0    | -205.9     |
| 2008 .....              | 4,493.4                                 | 4,762.5     | 4,927.7   | 4,993.3    | 5,162.4   | -669.0                         | -399.9      | -234.7    | -169.1     |
| 2009 .....              | 3,525.8                                 | 3,675.5     | 3,638.4   | 3,627.6    | 3,691.7   | -165.9                         | -16.2       | -53.3     | -64.1      |
| 2010 .....              | 4,040.8                                 | 4,088.1     | 3,916.2   | 3,962.0    | 4,156.8   | -116.0                         | -68.7       | -240.6    | -194.8     |
| 2011 .....              | 3,612.1                                 | 3,457.9     | 3,627.7   | 3,648.5    | 3,658.6   | -46.5                          | -200.7      | -30.9     | -10.1      |
| 2012 .....              | 5,292.9                                 | 5,919.5     | 6,108.2   | 6,468.7    | 6,763.9   | -1,471.0                       | -844.4      | -655.7    | -295.2     |
| 2013 <sup>2</sup> ..... | 3,847.8                                 | 3,711.1     |           | 3,900.9    | 4,173.2   | -325.4                         | -462.1      |           | -272.3     |
| 2014 .....              | 5,074.5                                 | 4,967.0     | 4,982.1   | 5,044.9    | 5,188.7   | -114.2                         | -221.7      | -206.6    | -143.8     |
| 2015 .....              | 6,181.0                                 | 6,321.4     | 6,322.5   | 6,172.9    | 6,001.4   | 179.6                          | 320.0       | 321.1     | 171.5      |
| 2016 .....              | 6,109.4                                 | 6,417.8     | 6,310.2   | 6,243.2    | 5,684.6   | 424.8                          | 733.2       | 625.6     | 558.6      |

<sup>1</sup> Annual Revisions published in October *Crop Production* beginning in 2003. Prior to 2003, revisions were published in April *Crop Production*.

<sup>2</sup> No *Crop Production* report published in October 2013.

# All Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|------------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|            | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1866 ..... |               | 1,225.0        | 55             | 66,969      |             | 1.11                       | 74,080              |                 |
| 1867 ..... |               | 1,289.0        | 46             | 59,798      |             | 1.51                       | 90,097              |                 |
| 1868 ..... |               | 1,400.0        | 52             | 72,175      |             | 1.31                       | 94,808              |                 |
| 1869 ..... |               | 1,479.0        | 59             | 86,759      |             | 0.85                       | 73,574              |                 |
| 1870 ..... |               | 1,443.0        | 45             | 64,725      |             | 1.18                       | 76,330              |                 |
| 1871 ..... |               | 1,496.0        | 54             | 80,833      |             | 0.96                       | 77,867              |                 |
| 1872 ..... |               | 1,559.0        | 51             | 80,144      |             | 1.00                       | 79,817              |                 |
| 1873 ..... |               | 1,543.0        | 50             | 77,698      |             | 1.16                       | 90,090              |                 |
| 1874 ..... |               | 1,654.0        | 48             | 78,668      |             | 1.12                       | 88,134              |                 |
| 1875 ..... |               | 1,789.0        | 60             | 107,887     |             | 0.64                       | 68,900              |                 |
| 1876 ..... |               | 1,783.0        | 41             | 73,567      |             | 1.10                       | 80,850              |                 |
| 1877 ..... |               | 1,878.0        | 56             | 104,221     |             | 0.74                       | 77,384              |                 |
| 1878 ..... |               | 1,879.0        | 46             | 86,018      |             | 0.98                       | 83,867              |                 |
| 1879 ..... |               | 1,961.0        | 52             | 101,663     |             | 0.72                       | 73,250              |                 |
| 1880 ..... |               | 1,968.0        | 50             | 99,095      |             | 0.80                       | 79,526              |                 |
| 1881 ..... |               | 2,036.0        | 38             | 76,544      |             | 1.52                       | 116,415             |                 |
| 1882 ..... |               | 2,216.0        | 53             | 118,390     |             | 0.91                       | 107,530             |                 |
| 1883 ..... |               | 2,373.0        | 57             | 136,253     |             | 0.69                       | 93,835              |                 |
| 1884 ..... |               | 2,307.0        | 54             | 124,789     |             | 0.64                       | 79,417              |                 |
| 1885 ..... |               | 2,335.0        | 51             | 118,286     |             | 0.73                       | 86,697              |                 |
| 1886 ..... |               | 2,393.0        | 49             | 117,045     |             | 0.76                       | 88,830              |                 |
| 1887 ..... |               | 2,466.0        | 39             | 95,769      |             | 1.15                       | 110,468             |                 |
| 1888 ..... |               | 2,604.0        | 55             | 143,785     |             | 0.65                       | 93,679              |                 |
| 1889 ..... |               | 2,603.0        | 50             | 130,760     |             | 0.60                       | 78,344              |                 |
| 1890 ..... |               | 2,557.0        | 40             | 102,065     |             | 1.26                       | 128,461             |                 |
| 1891 ..... |               | 2,633.0        | 60             | 158,170     |             | 0.60                       | 95,295              |                 |
| 1892 ..... |               | 2,519.0        | 45             | 114,120     |             | 1.10                       | 124,890             |                 |
| 1893 ..... |               | 2,614.0        | 47             | 122,534     |             | 0.98                       | 120,499             |                 |
| 1894 ..... |               | 2,869.0        | 41             | 118,614     |             | 0.89                       | 105,698             |                 |
| 1895 ..... |               | 3,090.0        | 59             | 181,269     |             | 0.44                       | 80,276              |                 |
| 1896 ..... |               | 2,968.0        | 53             | 157,641     |             | 0.48                       | 76,063              |                 |
| 1897 ..... |               | 2,809.0        | 42             | 118,904     |             | 0.92                       | 109,566             |                 |
| 1898 ..... |               | 2,877.0        | 50             | 144,209     |             | 0.70                       | 101,398             |                 |
| 1899 ..... |               | 2,939.0        | 56             | 163,541     |             | 0.67                       | 109,217             |                 |
| 1900 ..... |               | 2,997.0        | 52             | 155,813     |             | 0.72                       | 111,638             |                 |
| 1901 ..... |               | 2,950.0        | 42             | 124,447     |             | 1.28                       | 159,046             |                 |
| 1902 ..... |               | 3,077.0        | 58             | 177,941     |             | 0.79                       | 140,703             |                 |
| 1903 ..... |               | 3,079.0        | 54             | 165,770     |             | 1.02                       | 169,204             |                 |
| 1904 ..... |               | 3,208.0        | 65             | 209,695     |             | 0.76                       | 158,473             |                 |
| 1905 ..... |               | 3,263.0        | 55             | 180,421     |             | 1.02                       | 183,926             |                 |
| 1906 ..... |               | 3,254.0        | 63             | 204,876     |             | 0.85                       | 173,187             |                 |
| 1907 ..... |               | 3,333.0        | 60             | 199,875     |             | 1.01                       | 202,445             |                 |
| 1908 ..... |               | 3,417.0        | 54             | 183,148     |             | 1.16                       | 212,594             |                 |
| 1909 ..... |               | 3,675.0        | 64             | 234,100     | 147,235     | 0.95                       | 221,672             | 139,239         |

See footnote(s) at end of table.

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# **All Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016** (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|------------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|            | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1910 ..... |               | 3,644.0        | 56             | 205,231     | 130,130     | 0.97                       | 201,131             | 126,284         |
| 1911 ..... |               | 3,532.0        | 51             | 181,628     | 116,075     | 1.55                       | 285,347             | 179,743         |
| 1912 ..... |               | 3,505.0        | 70             | 243,729     | 153,775     | 0.92                       | 226,205             | 141,646         |
| 1913 ..... |               | 3,477.0        | 57             | 199,468     | 129,673     | 1.11                       | 226,649             | 144,001         |
| 1914 ..... |               | 3,417.0        | 65             | 220,949     | 140,558     | 0.91                       | 205,732             | 128,331         |
| 1915 ..... |               | 3,433.0        | 59             | 202,056     | 130,118     | 1.14                       | 229,262             | 147,723         |
| 1916 ..... |               | 3,274.0        | 50             | 162,233     | 100,788     | 2.50                       | 413,247             | 252,432         |
| 1917 ..... |               | 3,801.0        | 63             | 239,192     | 150,890     | 2.12                       | 500,263             | 318,393         |
| 1918 ..... |               | 3,597.0        | 58             | 207,668     | 136,271     | 1.95                       | 411,166             | 266,431         |
| 1919 ..... |               | 3,300.0        | 54             | 178,405     | 114,685     | 3.18                       | 575,617             | 365,067         |
| 1920 ..... |               | 3,301.0        | 67             | 221,342     | 141,359     | 2.10                       | 462,280             | 297,618         |
| 1921 ..... |               | 3,598.0        | 54             | 195,187     | 125,253     | 1.83                       | 368,711             | 229,979         |
| 1922 ..... |               | 3,901.0        | 64             | 249,224     | 153,341     | 1.11                       | 273,647             | 169,643         |
| 1923 ..... |               | 3,378.0        | 65             | 219,814     | 144,447     | 1.56                       | 338,889             | 225,543         |
| 1924 ..... |               | 3,106.1        | 74             | 230,500     | 151,932     | 1.14                       | 263,647             | 172,701         |
| 1925 ..... |               | 2,809.8        | 63             | 177,880     | 119,154     | 2.83                       | 505,460             | 337,577         |
| 1926 ..... |               | 2,810.8        | 69             | 192,964     | 128,286     | 2.15                       | 422,519             | 276,758         |
| 1927 ..... |               | 3,181.8        | 70             | 221,786     | 150,028     | 1.66                       | 376,527             | 249,192         |
| 1928 ..... |               | 3,499.0        | 73             | 256,349     | 157,915     | 0.88                       | 223,471             | 139,070         |
| 1929 ..... | 3,068.0       | 3,030.2        | 66             | 200,035     | 130,030     | 2.17                       | 436,801             | 282,435         |
| 1930 ..... | 3,189.7       | 3,138.9        | 66             | 206,290     | 135,020     | 1.47                       | 312,470             | 198,582         |
| 1931 ..... | 3,550.1       | 3,489.5        | 66             | 230,590     | 143,940     | 0.75                       | 175,916             | 107,742         |
| 1932 ..... | 3,639.0       | 3,568.2        | 63             | 224,815     | 130,678     | 0.63                       | 139,869             | 81,876          |
| 1933 ..... | 3,496.4       | 3,422.6        | 60             | 205,922     | 131,690     | 1.34                       | 281,178             | 176,923         |
| 1934 ..... | 3,789.3       | 3,599.2        | 68             | 243,889     | 151,854     | 0.71                       | 178,068             | 107,425         |
| 1935 ..... | 3,557.7       | 3,468.8        | 66             | 227,337     | 139,133     | 0.98                       | 222,417             | 136,237         |
| 1936 ..... | 3,126.9       | 2,959.9        | 66             | 194,373     | 131,292     | 1.87                       | 367,528             | 244,930         |
| 1937 ..... | 3,118.8       | 3,054.9        | 74             | 225,869     | 149,605     | 0.84                       | 195,134             | 125,139         |
| 1938 ..... | 2,944.3       | 2,870.1        | 74             | 213,509     | 138,400     | 0.90                       | 194,804             | 124,011         |
| 1939 ..... | 2,867.4       | 2,812.8        | 73             | 205,423     | 136,110     | 1.16                       | 236,839             | 157,534         |
| 1940 ..... | 2,885.7       | 2,832.1        | 80             | 226,152     | 151,891     | 0.85                       | 198,105             | 129,030         |
| 1941 ..... | 2,749.1       | 2,692.6        | 79             | 213,418     | 147,408     | 1.31                       | 280,185             | 193,155         |
| 1942 ..... | 2,755.1       | 2,670.8        | 83             | 221,339     | 154,061     | 1.90                       | 422,265             | 293,594         |
| 1943 ..... | 3,354.7       | 3,239.0        | 85             | 275,332     | 197,410     | 2.10                       | 588,462             | 415,179         |
| 1944 ..... | 2,878.2       | 2,779.8        | 83             | 230,356     | 174,532     | 2.40                       | 563,403             | 420,028         |
| 1945 ..... | 2,728.7       | 2,664.3        | 94             | 251,639     | 194,181     | 2.30                       | 588,325             | 445,973         |
| 1946 ..... | 2,570.6       | 2,526.6        | 116            | 292,389     | 235,768     | 2.02                       | 595,373             | 474,304         |
| 1947 ..... | 2,033.6       | 2,001.3        | 117            | 233,391     | 188,894     | 2.67                       | 628,193             | 504,736         |
| 1948 ..... | 2,007.3       | 1,980.7        | 136            | 269,937     | 225,633     | 2.53                       | 688,572             | 572,569         |
| 1949 ..... | 1,775.1       | 1,755.3        | 137            | 240,950     | 198,565     | 2.10                       | 512,393             | 417,690         |

See footnote(s) at end of table.

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# All Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|------------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|            | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1950 ..... | 1,713.4       | 1,697.9        | 153            | 259,112     | 216,733     | 1.50                       | 394,404             | 324,665         |
| 1951 ..... | 1,373.2       | 1,348.5        | 145            | 195,776     | 161,902     | 2.68                       | 527,863             | 434,526         |
| 1952 ..... | 1,416.8       | 1,397.4        | 151            | 211,095     | 177,258     | 3.21                       | 685,700             | 569,192         |
| 1953 ..... | 1,562.6       | 1,536.4        | 151            | 231,679     | 192,396     | 1.31                       | 304,640             | 252,088         |
| 1954 ..... | 1,431.2       | 1,412.6        | 155            | 219,547     | 183,456     | 2.15                       | 474,705             | 394,816         |
| 1955 ..... | 1,451.8       | 1,405.0        | 162            | 227,696     | 193,222     | 1.77                       | 405,439             | 342,742         |
| 1956 ..... | 1,391.6       | 1,371.0        | 179            | 245,792     | 210,241     | 2.02                       | 493,014             | 425,338         |
| 1957 ..... | 1,403.6       | 1,359.4        | 178            | 242,522     | 212,255     | 1.91                       | 467,865             | 405,355         |
| 1958 ..... | 1,460.8       | 1,428.4        | 187            | 266,897     | 233,359     | 1.31                       | 349,674             | 306,301         |
| 1959 ..... | 1,353.6       | 1,330.7        | 184            | 245,272     | 216,511     | 2.27                       | 555,889             | 491,632         |
| 1960 ..... | 1,399.8       | 1,386.2        | 185            | 257,104     | 228,323     | 2.00                       | 513,426             | 456,807         |
| 1961 ..... | 1,511.0       | 1,480.2        | 198            | 293,166     | 260,323     | 1.36                       | 399,653             | 354,287         |
| 1962 ..... | 1,377.9       | 1,347.1        | 197            | 264,810     | 237,933     | 1.67                       | 441,063             | 396,487         |
| 1963 ..... | 1,337.4       | 1,323.0        | 205            | 271,158     | 245,247     | 1.78                       | 482,554             | 436,563         |
| 1964 ..... | 1,311.3       | 1,271.9        | 190            | 241,076     | 218,846     | 3.50                       | 846,017             | 765,592         |
| 1965 ..... | 1,418.4       | 1,383.1        | 210            | 291,109     | 262,591     | 2.53                       | 730,527             | 665,268         |
| 1966 ..... | 1,497.6       | 1,462.6        | 210            | 307,242     | 265,960     | 2.04                       | 622,581             | 541,564         |
| 1967 ..... | 1,499.1       | 1,459.9        | 209            | 305,766     | 271,145     | 1.87                       | 567,557             | 506,187         |
| 1968 ..... | 1,414.5       | 1,383.3        | 214            | 295,401     | 265,743     | 2.23                       | 657,202             | 593,897         |
| 1969 ..... | 1,457.6       | 1,415.5        | 221            | 312,578     | 279,962     | 2.24                       | 697,845             | 626,657         |
| 1970 ..... | 1,449.5       | 1,421.0        | 229            | 325,716     | 291,909     | 2.21                       | 715,123             | 645,748         |
| 1971 ..... | 1,432.1       | 1,391.0        | 230            | 319,329     | 282,493     | 1.90                       | 602,907             | 537,208         |
| 1972 ..... | 1,301.1       | 1,255.6        | 236            | 296,359     | 268,450     | 3.02                       | 895,903             | 809,718         |
| 1973 ..... | 1,329.8       | 1,306.6        | 230            | 300,013     | 275,121     | 4.90                       | 1,471,942           | 1,347,913       |
| 1974 ..... | 1,421.6       | 1,391.6        | 246            | 342,395     | 303,427     | 4.01                       | 1,354,928           | 1,215,435       |
| 1975 ..... | 1,298.5       | 1,259.5        | 256            | 321,978     | 293,241     | 4.48                       | 1,442,741           | 1,313,201       |
| 1976 ..... | 1,404.2       | 1,371.4        | 261            | 357,666     | 324,660     | 3.59                       | 1,282,521           | 1,166,539       |
| 1977 ..... | 1,398.9       | 1,360.2        | 261            | 355,334     | 317,497     | 3.55                       | 1,255,047           | 1,127,531       |
| 1978 ..... | 1,401.0       | 1,374.5        | 267            | 366,314     | 325,573     | 3.38                       | 1,224,478           | 1,098,936       |
| 1979 ..... | 1,295.4       | 1,258.3        | 272            | 342,447     | 306,415     | 3.44                       | 1,172,108           | 1,052,542       |
| 1980 ..... | 1,175.4       | 1,147.8        | 265            | 303,905     | 274,288     | 6.55                       | 1,985,814           | 1,795,482       |
| 1981 ..... | 1,255.3       | 1,232.4        | 276            | 340,623     | 308,280     | 5.42                       | 1,831,474           | 1,670,955       |
| 1982 ..... | 1,302.8       | 1,266.9        | 280            | 355,131     | 316,844     | 4.45                       | 1,562,639           | 1,411,309       |
| 1983 ..... | 1,271.1       | 1,241.5        | 269            | 333,726     | 303,125     | 5.82                       | 1,934,263           | 1,763,508       |
| 1984 ..... | 1,333.7       | 1,297.8        | 279            | 362,039     | 326,281     | 5.69                       | 2,042,298           | 1,855,751       |
| 1985 ..... | 1,406.7       | 1,358.7        | 299            | 406,609     | 345,841     | 3.92                       | 1,568,296           | 1,355,438       |
| 1986 ..... | 1,256.6       | 1,220.2        | 296            | 361,743     | 327,140     | 5.03                       | 1,810,330           | 1,644,602       |
| 1987 ..... | 1,316.6       | 1,293.4        | 301            | 389,320     | 351,765     | 4.38                       | 1,682,949           | 1,539,467       |
| 1988 ..... | 1,284.7       | 1,259.3        | 283            | 356,438     | 325,786     | 6.00                       | 2,139,571           | 1,956,063       |
| 1989 ..... | 1,305.0       | 1,281.5        | 289            | 370,444     | 339,748     | 7.35                       | 2,713,663           | 2,498,364       |

See footnote(s) at end of table.

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# All Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|------------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|            | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1990 ..... | 1,399.7       | 1,370.6        | 293            | 402,110     | 367,832     | 6.08                       | 2,430,983           | 2,239,615       |
| 1991 ..... | 1,407.5       | 1,374.4        | 304            | 417,622     | 379,198     | 4.96                       | 2,042,899           | 1,880,156       |
| 1992 ..... | 1,339.3       | 1,315.0        | 323            | 425,367     | 385,637     | 5.52                       | 2,336,478           | 2,129,241       |
| 1993 ..... | 1,389.9       | 1,321.2        | 326            | 430,349     | 394,217     | 6.16                       | 2,642,699           | 2,429,854       |
| 1994 ..... | 1,421.8       | 1,385.1        | 339            | 469,425     | 426,179     | 5.56                       | 2,593,446           | 2,369,130       |
| 1995 ..... | 1,400.7       | 1,376.1        | 323            | 445,099     | 409,714     | 6.75                       | 2,995,711           | 2,765,823       |
| 1996 ..... | 1,454.7       | 1,425.9        | 350            | 499,254     | 451,795     | 4.91                       | 2,423,476           | 2,218,119       |
| 1997 ..... | 1,383.5       | 1,353.6        | 345            | 467,091     | 429,433     | 5.64                       | 2,622,621           | 2,421,212       |
| 1998 ..... | 1,415.8       | 1,386.9        | 343            | 475,667     | 434,454     | 5.56                       | 2,633,941           | 2,416,566       |
| 1999 ..... | 1,376.1       | 1,331.8        | 359            | 478,093     | 436,998     | 5.76                       | 2,742,428           | 2,519,138       |
| 2000 ..... | 1,383.1       | 1,347.5        | 381            | 513,544     | 464,572     | 5.08                       | 2,590,053           | 2,359,162       |
| 2001 ..... | 1,246.9       | 1,220.9        | 358            | 437,673     | 401,060     | 6.99                       | 3,055,876           | 2,802,978       |
| 2002 ..... | 1,299.6       | 1,265.9        | 362            | 458,171     | 421,644     | 6.67                       | 3,045,310           | 2,811,995       |
| 2003 ..... | 1,273.6       | 1,249.6        | 367            | 458,199     | 417,329     | 5.88                       | 2,677,361           | 2,454,941       |
| 2004 ..... | 1,192.4       | 1,166.0        | 391            | 455,806     | 413,573     | 5.65                       | 2,565,260           | 2,335,553       |
| 2005 ..... | 1,108.4       | 1,086.2        | 390            | 423,788     | 390,419     | 7.04                       | 2,981,754           | 2,749,723       |
| 2006 ..... | 1,139.4       | 1,120.2        | 393            | 440,698     | 406,309     | 7.31                       | 3,208,632           | 2,970,332       |
| 2007 ..... | 1,141.9       | 1,122.2        | 396            | 444,875     | 411,209     | 7.51                       | 3,339,710           | 3,088,753       |
| 2008 ..... | 1,059.6       | 1,046.9        | 396            | 415,055     | 384,478     | 9.09                       | 3,770,462           | 3,494,193       |
| 2009 ..... | 1,071.2       | 1,044.0        | 414            | 432,601     | 398,931     | 8.25                       | 3,557,574           | 3,291,800       |
| 2010 ..... | 1,026.7       | 1,008.9        | 401            | 404,549     | 375,326     | 9.20                       | 3,724,821           | 3,451,991       |
| 2011 ..... | 1,100.7       | 1,078.5        | 399            | 430,037     | 398,102     | 9.41                       | 4,044,869           | 3,747,225       |
| 2012 ..... | 1,154.8       | 1,138.5        | 408            | 464,970     | 431,615     | 8.63                       | 4,017,245           | 3,750,246       |
| 2013 ..... | 1,063.9       | 1,050.9        | 414            | 434,652     | 404,118     | 9.75                       | 4,237,284           | 3,943,214       |
| 2014 ..... | 1,062.6       | 1,051.1        | 421            | 442,170     | 411,216     | 8.88                       | 3,928,211           | 3,658,279       |
| 2015 ..... | 1,066.1       | 1,054.4        | 418            | 441,205     | 410,065     | 8.76                       | 3,865,538           | 3,597,063       |
| 2016 ..... | 1,034.0       | 1,007.7        | 437            | 440,725     |             | 8.90                       | 3,922,711           |                 |

<sup>1</sup> Prices weighted by production from 1866 to 1908. Weighted by sales from 1909 to date.

**Winter Potato Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1949-2009**

| Year       | Area<br>planted | Area<br>harvested | Yield<br>per<br>acre | Production  | Sold        | Price<br>per<br>cwt <sup>1</sup> | Value of<br>production | Value of<br>sales |
|------------|-----------------|-------------------|----------------------|-------------|-------------|----------------------------------|------------------------|-------------------|
|            | (1,000 acres)   | (1,000 acres)     | (cwt)                | (1,000 cwt) | (1,000 cwt) | (dollars)                        | (1,000 dollars)        | (1,000 dollars)   |
| 1949 ..... | 18.5            | 18.2              | 145                  | 2,637       | 2,550       | 3.58                             | 9,421                  | 9,133             |
| 1950 ..... | 22.9            | 22.6              | 144                  | 3,262       | 3,159       | 2.80                             | 9,132                  | 8,847             |
| 1951 ..... | 22.6            | 22.5              | 148                  | 3,330       | 3,200       | 2.65                             | 8,752                  | 8,489             |
| 1952 ..... | 17.4            | 16.8              | 164                  | 2,761       | 2,668       | 4.29                             | 11,849                 | 11,454            |
| 1953 ..... | 27.1            | 26.9              | 148                  | 3,991       | 3,828       | 3.45                             | 13,867                 | 13,213            |
| 1954 ..... | 21.3            | 21.3              | 175                  | 3,723       | 3,586       | 2.16                             | 8,029                  | 7,760             |
| 1955 ..... | 30.2            | 30.2              | 171                  | 5,175       | 4,993       | 3.37                             | 17,347                 | 16,828            |
| 1956 ..... | 34.1            | 33.8              | 156                  | 5,260       | 5,085       | 3.32                             | 17,361                 | 16,857            |
| 1957 ..... | 46.0            | 44.0              | 154                  | 6,790       | 6,237       | 2.08                             | 13,545                 | 12,952            |
| 1958 ..... | 38.5            | 34.5              | 144                  | 4,971       | 4,689       | 2.93                             | 14,388                 | 13,739            |
| 1959 ..... | 26.8            | 26.3              | 152                  | 4,005       | 3,726       | 2.30                             | 9,085                  | 8,584             |
| 1960 ..... | 21.1            | 21.1              | 155                  | 3,264       | 3,078       | 3.68                             | 11,932                 | 11,334            |
| 1961 ..... | 24.0            | 23.5              | 211                  | 4,967       | 4,693       | 2.44                             | 12,109                 | 11,471            |
| 1962 ..... | 21.8            | 21.7              | 192                  | 4,160       | 3,952       | 2.37                             | 9,802                  | 9,358             |
| 1963 ..... | 20.4            | 20.3              | 190                  | 3,866       | 3,677       | 2.39                             | 9,199                  | 8,795             |
| 1964 ..... | 18.4            | 18.3              | 202                  | 3,691       | 3,532       | 3.08                             | 11,294                 | 10,888            |
| 1965 ..... | 19.5            | 19.4              | 189                  | 3,659       | 3,519       | 5.52                             | 20,191                 | 19,417            |
| 1966 ..... | 25.9            | 25.5              | 199                  | 5,084       | 4,846       | 2.90                             | 14,575                 | 14,037            |
| 1967 ..... | 24.8            | 24.7              | 198                  | 4,894       | 4,748       | 3.30                             | 16,087                 | 15,670            |
| 1968 ..... | 22.2            | 21.9              | 177                  | 3,885       | 3,791       | 3.23                             | 12,487                 | 12,241            |
| 1969 ..... | 21.0            | 19.8              | 193                  | 3,828       | 3,737       | 3.39                             | 12,939                 | 12,666            |
| 1970 ..... | 19.5            | 18.8              | 191                  | 3,582       | 3,484       | 3.92                             | 13,974                 | 13,664            |
| 1971 ..... | 18.0            | 18.0              | 172                  | 3,088       | 3,001       | 3.76                             | 11,550                 | 11,282            |
| 1972 ..... | 16.1            | 15.4              | 151                  | 2,327       | 2,272       | 3.46                             | 8,029                  | 7,869             |
| 1973 ..... | 14.0            | 14.0              | 204                  | 2,853       | 2,789       | 5.56                             | 15,799                 | 15,509            |
| 1974 ..... | 13.9            | 13.7              | 214                  | 2,933       | 2,865       | 9.08                             | 26,535                 | 26,009            |
| 1975 ..... | 14.4            | 14.3              | 202                  | 2,887       | 2,821       | 5.34                             | 15,418                 | 15,056            |
| 1976 ..... | 14.6            | 14.4              | 207                  | 2,984       | 2,916       | 8.70                             | 25,819                 | 25,369            |
| 1977 ..... | 13.6            | 13.4              | 199                  | 2,660       | 2,597       | 8.69                             | 22,977                 | 22,557            |
| 1978 ..... | 13.0            | 12.9              | 203                  | 2,621       | 2,574       | 7.81                             | 20,485                 | 20,112            |
| 1979 ..... | 13.0            | 11.9              | 200                  | 2,383       | 2,333       | 8.00                             | 19,138                 | 18,674            |
| 1980 ..... | 11.6            | 11.5              | 205                  | 2,363       | 2,318       | 9.40                             | 22,153                 | 21,798            |
| 1981 ..... | 11.6            | 11.6              | 189                  | 2,198       | 2,145       | 17.40                            | 38,030                 | 37,291            |
| 1982 ..... | 11.3            | 11.0              | 206                  | 2,263       | 2,208       | 12.20                            | 27,413                 | 26,846            |
| 1983 ..... | 11.5            | 11.3              | 194                  | 2,193       | 2,124       | 10.70                            | 23,256                 | 22,691            |
| 1984 ..... | 13.2            | 13.0              | 203                  | 2,640       | 2,546       | 13.00                            | 33,951                 | 33,025            |
| 1985 ..... | 13.2            | 13.2              | 204                  | 2,691       | 2,599       | 14.00                            | 37,440                 | 36,470            |
| 1986 ..... | 12.5            | 12.3              | 243                  | 2,991       | 2,908       | 11.80                            | 34,847                 | 34,184            |
| 1987 ..... | 11.9            | 11.7              | 214                  | 2,501       | 2,427       | 18.60                            | 46,153                 | 45,204            |
| 1988 ..... | 12.5            | 12.3              | 213                  | 2,616       | 2,535       | 10.50                            | 27,490                 | 26,647            |
| 1989 ..... | 13.1            | 13.1              | 211                  | 2,764       | 2,689       | 20.50                            | 56,341                 | 55,060            |

See footnote(s) at end of table.

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**Winter Potato Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1949-2009 (continued)**

| Year                  | Area<br>planted | Area<br>harvested | Yield<br>per<br>acre | Production  | Sold        | Price<br>per<br>cwt <sup>1</sup> | Value of<br>production | Value of<br>sales |
|-----------------------|-----------------|-------------------|----------------------|-------------|-------------|----------------------------------|------------------------|-------------------|
|                       | (1,000 acres)   | (1,000 acres)     | (cwt)                | (1,000 cwt) | (1,000 cwt) | (dollars)                        | (1,000 dollars)        | (1,000 dollars)   |
| 1990 .....            | 13.5            | 13.2              | 178                  | 2,343       | 2,274       | 30.90                            | 72,046                 | 70,279            |
| 1991 .....            | 13.2            | 12.2              | 214                  | 2,609       | 2,544       | 24.10                            | 62,546                 | 61,326            |
| 1992 .....            | 13.4            | 13.4              | 224                  | 2,998       | 2,919       | 18.50                            | 55,070                 | 53,877            |
| 1993 .....            | 14.3            | 13.6              | 188                  | 2,552       | 2,481       | 25.00                            | 63,495                 | 61,990            |
| 1994 .....            | 12.9            | 12.3              | 193                  | 2,372       | 2,316       | 31.90                            | 75,321                 | 73,996            |
| 1995 .....            | 13.3            | 11.9              | 208                  | 2,473       | 2,401       | 20.70                            | 50,991                 | 49,645            |
| 1996 .....            | 14.5            | 14.5              | 226                  | 3,273       | 3,191       | 23.10                            | 75,529                 | 73,759            |
| 1997 .....            | 16.2            | 16.0              | 214                  | 3,431       | 3,353       | 17.40                            | 59,845                 | 58,449            |
| 1998 .....            | 15.5            | 15.0              | 199                  | 2,980       | 2,901       | 26.40                            | 78,416                 | 76,574            |
| 1999 .....            | 18.1            | 17.8              | 229                  | 4,070       | 3,974       | 23.58                            | 95,888                 | 93,695            |
| 2000 .....            | 17.2            | 17.0              | 292                  | 4,960       | 4,688       | 17.04                            | 84,528                 | 79,903            |
| 2001 .....            | 16.8            | 14.0              | 294                  | 4,115       | 3,967       | 22.22                            | 91,136                 | 88,159            |
| 2002 .....            | 15.8            | 15.7              | 268                  | 4,206       | 4,145       | 26.21                            | 110,179                | 108,658           |
| 2003 .....            | 14.6            | 14.3              | 282                  | 4,027       | 3,964       | 26.03                            | 104,877                | 103,193           |
| 2004 .....            | 18.7            | 18.5              | 260                  | 4,818       | 4,755       | 22.37                            | 107,790                | 106,359           |
| 2005 .....            | 20.0            | 19.8              | 247                  | 4,892       | 4,703       | 21.45                            | 104,712                | 100,873           |
| 2006 .....            | 17.7            | 17.5              | 257                  | 4,495       | 4,362       | 24.88                            | 111,160                | 108,506           |
| 2007 <sup>2</sup> ... | 10.5            | 10.5              | 215                  | 2,258       | 2,145       | 18.50                            | 41,764                 | 39,735            |
| 2008 .....            | 11.0            | 11.0              | 230                  | 2,530       | 2,475       | 20.00                            | 50,600                 | 49,384            |
| 2009 <sup>3</sup> ... | 9.0             | 8.7               | 245                  | 2,132       | 2,089       | 18.10                            | 38,589                 | 37,720            |

<sup>1</sup> Prices weighted by sales.

<sup>2</sup> Beginning in 2007, Florida winter potatoes combined with spring potatoes.

<sup>3</sup> Beginning in 2010, winter and summer estimates included in spring total for California.

## Spring Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1949-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|------------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|            | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1949 ..... | 231.5         | 230.4          | 120            | 27,673      | 24,128      | 2.54                       | 71,329              | 61,277          |
| 1950 ..... | 242.1         | 241.7          | 123            | 29,794      | 25,589      | 1.82                       | 53,402              | 46,512          |
| 1951 ..... | 180.2         | 178.4          | 126            | 22,444      | 19,493      | 2.39                       | 54,702              | 46,591          |
| 1952 ..... | 188.6         | 187.2          | 133            | 24,901      | 22,426      | 3.97                       | 100,462             | 88,967          |
| 1953 ..... | 228.5         | 224.7          | 138            | 31,108      | 26,276      | 1.64                       | 47,608              | 43,223          |
| 1954 ..... | 177.1         | 176.8          | 143            | 25,316      | 22,824      | 2.62                       | 66,025              | 59,859          |
| 1955 ..... | 191.4         | 181.4          | 151            | 27,342      | 25,071      | 2.39                       | 65,724              | 59,828          |
| 1956 ..... | 170.8         | 170.1          | 150            | 25,504      | 23,744      | 4.10                       | 105,031             | 97,454          |
| 1957 ..... | 180.1         | 177.9          | 174            | 30,983      | 28,965      | 1.50                       | 46,753              | 43,410          |
| 1958 ..... | 183.1         | 177.0          | 157            | 27,812      | 25,797      | 1.97                       | 54,338              | 50,779          |
| 1959 ..... | 138.6         | 137.8          | 183            | 25,264      | 23,745      | 3.21                       | 80,641              | 76,311          |
| 1960 ..... | 155.0         | 154.7          | 191            | 29,484      | 28,221      | 2.65                       | 78,013              | 74,647          |
| 1961 ..... | 151.4         | 147.5          | 214            | 31,565      | 30,299      | 1.77                       | 56,277              | 53,550          |
| 1962 ..... | 123.4         | 122.7          | 200            | 24,572      | 23,506      | 2.48                       | 61,284              | 58,323          |
| 1963 ..... | 132.4         | 131.0          | 213            | 27,961      | 26,323      | 1.91                       | 53,119              | 50,300          |
| 1964 ..... | 113.3         | 111.6          | 214            | 23,911      | 23,285      | 3.69                       | 88,562              | 85,985          |
| 1965 ..... | 147.3         | 145.1          | 201            | 29,164      | 28,535      | 4.74                       | 138,481             | 135,216         |
| 1966 ..... | 154.7         | 146.9          | 208            | 30,551      | 29,154      | 2.17                       | 66,378              | 63,394          |
| 1967 ..... | 141.8         | 131.0          | 203            | 26,612      | 25,783      | 2.35                       | 62,620              | 60,562          |
| 1968 ..... | 119.4         | 117.3          | 219            | 25,647      | 24,995      | 3.10                       | 79,625              | 77,522          |
| 1969 ..... | 125.1         | 121.1          | 225            | 27,293      | 26,662      | 2.64                       | 72,038              | 70,317          |
| 1970 ..... | 111.5         | 110.7          | 234            | 25,907      | 25,295      | 3.27                       | 84,883              | 82,814          |
| 1971 ..... | 112.1         | 107.3          | 220            | 23,658      | 23,033      | 2.51                       | 59,397              | 57,764          |
| 1972 ..... | 96.9          | 95.8           | 219            | 21,011      | 20,431      | 2.94                       | 61,807              | 59,983          |
| 1973 ..... | 99.7          | 98.7           | 216            | 21,308      | 20,780      | 6.06                       | 129,330             | 125,932         |
| 1974 ..... | 103.9         | 103.0          | 243            | 24,994      | 24,404      | 6.80                       | 170,141             | 166,037         |
| 1975 ..... | 84.9          | 84.0           | 237            | 19,904      | 19,415      | 6.12                       | 122,078             | 118,912         |
| 1976 ..... | 100.1         | 98.1           | 252            | 24,723      | 24,128      | 5.30                       | 131,072             | 127,888         |
| 1977 ..... | 92.5          | 91.1           | 251            | 22,867      | 22,340      | 6.23                       | 142,555             | 139,151         |
| 1978 ..... | 92.9          | 90.5           | 198            | 17,896      | 17,442      | 7.07                       | 126,500             | 123,339         |
| 1979 ..... | 88.8          | 83.7           | 255            | 21,348      | 20,859      | 4.54                       | 96,935              | 94,687          |
| 1980 ..... | 75.2          | 71.6           | 238            | 17,067      | 16,648      | 6.46                       | 110,260             | 107,523         |
| 1981 ..... | 79.8          | 78.7           | 264            | 20,803      | 20,333      | 10.20                      | 212,176             | 207,546         |
| 1982 ..... | 82.1          | 81.0           | 259            | 20,964      | 20,490      | 8.83                       | 185,014             | 180,971         |
| 1983 ..... | 82.1          | 79.6           | 230            | 18,338      | 17,926      | 8.34                       | 152,721             | 149,478         |
| 1984 ..... | 88.4          | 86.9           | 276            | 23,996      | 23,503      | 9.56                       | 229,429             | 224,658         |
| 1985 ..... | 92.0          | 87.0           | 264            | 22,986      | 22,529      | 8.26                       | 189,810             | 186,149         |
| 1986 ..... | 77.7          | 76.2           | 261            | 19,865      | 19,490      | 7.05                       | 139,981             | 137,310         |
| 1987 ..... | 84.6          | 82.8           | 229            | 18,988      | 18,611      | 11.60                      | 219,806             | 215,994         |
| 1988 ..... | 80.9          | 79.8           | 252            | 20,110      | 19,735      | 6.80                       | 137,629             | 134,844         |
| 1989 ..... | 92.3          | 88.9           | 235            | 20,852      | 20,398      | 11.20                      | 233,455             | 229,096         |

See footnote(s) at end of table.

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# Spring Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1949-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                  | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|-----------------------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|                       | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1990 .....            | 96.2          | 95.1           | 254            | 24,163      | 23,710      | 10.10                      | 244,457             | 240,171         |
| 1991 .....            | 90.2          | 87.5           | 236            | 20,636      | 20,229      | 13.40                      | 275,345             | 270,816         |
| 1992 .....            | 85.3          | 83.0           | 259            | 21,535      | 21,125      | 7.45                       | 160,352             | 157,414         |
| 1993 .....            | 86.9          | 83.8           | 235            | 19,654      | 19,250      | 11.70                      | 230,137             | 225,947         |
| 1994 .....            | 91.6          | 90.4           | 251            | 22,646      | 22,222      | 9.09                       | 205,938             | 201,890         |
| 1995 .....            | 88.3          | 84.3           | 240            | 20,193      | 19,749      | 9.27                       | 187,523             | 182,977         |
| 1996 .....            | 93.4          | 90.0           | 249            | 22,417      | 21,983      | 10.60                      | 237,687             | 233,298         |
| 1997 .....            | 89.3          | 87.5           | 255            | 22,299      | 21,498      | 9.53                       | 212,245             | 204,881         |
| 1998 .....            | 92.8          | 90.4           | 233            | 21,095      | 20,565      | 10.20                      | 214,698             | 209,706         |
| 1999 .....            | 86.6          | 84.3           | 300            | 25,292      | 24,698      | 9.09                       | 230,051             | 224,583         |
| 2000 .....            | 77.4          | 75.6           | 290            | 21,921      | 21,314      | 9.57                       | 210,203             | 203,933         |
| 2001 .....            | 78.3          | 76.2           | 286            | 21,814      | 20,867      | 9.86                       | 216,246             | 205,692         |
| 2002 .....            | 87.8          | 86.1           | 261            | 22,452      | 21,367      | 13.28                      | 302,513             | 283,753         |
| 2003 .....            | 88.6          | 84.7           | 288            | 24,433      | 23,242      | 10.89                      | 266,980             | 253,105         |
| 2004 .....            | 76.5          | 72.2           | 314            | 22,663      | 21,603      | 9.91                       | 226,519             | 214,104         |
| 2005 .....            | 68.0          | 66.7           | 281            | 18,724      | 17,833      | 10.90                      | 210,102             | 199,836         |
| 2006 .....            | 70.7          | 67.5           | 293            | 19,766      | 18,938      | 12.32                      | 243,057             | 233,376         |
| 2007 <sup>2</sup> ... | 72.8          | 70.2           | 282            | 19,820      | 19,000      | 14.23                      | 279,535             | 270,434         |
| 2008 .....            | 70.3          | 68.8           | 293            | 20,132      | 19,132      | 14.97                      | 301,161             | 286,371         |
| 2009 .....            | 79.2          | 73.7           | 289            | 21,321      | 20,339      | 15.96                      | 340,287             | 324,571         |
| 2010 <sup>3</sup> ... | 89.3          | 85.8           | 289            | 24,797      | 23,385      | 13.50                      | 335,309             | 314,992         |
| 2011 .....            | 93.3          | 91.5           | 279            | 25,573      | 24,633      | 15.89                      | 407,488             | 391,321         |
| 2012 .....            | 96.9          | 94.6           | 283            | 26,736      | 26,187      | 16.18                      | 432,008             | 423,698         |
| 2013 .....            | 75.9          | 72.9           | 304            | 22,137      | 21,112      | 17.62                      | 389,961             | 370,849         |
| 2014 .....            | 73.8          | 71.1           | 318            | 22,608      | 21,885      | 14.93                      | 337,563             | 325,559         |
| 2015 .....            | 74.1          | 72.5           | 286            | 20,770      | 19,788      | 15.23                      | 316,384             | 300,757         |
| 2016 <sup>4</sup> ... | 51.0          | 48.0           | 316            | 15,171      |             | 20.49                      | 310,818             |                 |

<sup>1</sup> Prices weighted by sales.

<sup>2</sup> Beginning in 2007, includes Florida winter potatoes.

<sup>3</sup> Beginning in 2010, winter and summer estimates included in spring total for California.

<sup>4</sup> Beginning in 2016, Arizona estimates were discontinued and North Carolina estimates are now included with summer states.

**Summer Potato Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1949-2016**

| Year       | Area<br>planted | Area<br>harvested | Yield<br>per<br>acre | Production  | Sold        | Price<br>per<br>cwt <sup>1</sup> | Value of<br>production | Value of<br>sales |
|------------|-----------------|-------------------|----------------------|-------------|-------------|----------------------------------|------------------------|-------------------|
|            | (1,000 acres)   | (1,000 acres)     | (cwt)                | (1,000 cwt) | (1,000 cwt) | (dollars)                        | (1,000 dollars)        | (1,000 dollars)   |
| 1949 ..... | 350.9           | 349.2             | 93                   | 32,602      | 22,591      | 2.34                             | 78,791                 | 52,750            |
| 1950 ..... | 331.5           | 329.2             | 112                  | 36,840      | 26,541      | 1.78                             | 68,797                 | 47,331            |
| 1951 ..... | 283.7           | 278.0             | 108                  | 29,908      | 21,067      | 2.23                             | 67,420                 | 46,933            |
| 1952 ..... | 268.3           | 263.5             | 97                   | 25,463      | 18,856      | 4.36                             | 113,365                | 82,280            |
| 1953 ..... | 274.1           | 270.0             | 107                  | 28,780      | 21,528      | 1.65                             | 49,696                 | 35,525            |
| 1954 ..... | 247.7           | 246.3             | 109                  | 26,924      | 20,105      | 2.45                             | 67,830                 | 49,200            |
| 1955 ..... | 239.3           | 237.9             | 126                  | 30,003      | 22,778      | 1.56                             | 49,480                 | 35,490            |
| 1956 ..... | 212.5           | 210.1             | 133                  | 27,911      | 22,397      | 3.55                             | 100,010                | 79,443            |
| 1957 ..... | 212.9           | 211.9             | 127                  | 26,845      | 21,700      | 1.86                             | 51,700                 | 40,454            |
| 1958 ..... | 217.8           | 213.3             | 149                  | 31,703      | 26,190      | 1.49                             | 48,705                 | 39,099            |
| 1959 ..... | 205.0           | 203.9             | 150                  | 30,593      | 25,846      | 2.28                             | 70,914                 | 58,838            |
| 1960 ..... | 198.1           | 196.8             | 161                  | 31,631      | 27,044      | 2.24                             | 74,177                 | 63,008            |
| 1961 ..... | 200.8           | 198.6             | 169                  | 33,635      | 29,029      | 1.65                             | 56,994                 | 47,978            |
| 1962 ..... | 178.8           | 177.3             | 169                  | 30,023      | 26,015      | 2.05                             | 62,502                 | 53,357            |
| 1963 ..... | 172.2           | 170.6             | 168                  | 28,721      | 25,479      | 2.08                             | 60,536                 | 53,001            |
| 1964 ..... | 158.3           | 157.0             | 167                  | 26,272      | 23,571      | 3.08                             | 81,451                 | 72,620            |
| 1965 ..... | 161.4           | 159.0             | 175                  | 27,806      | 25,075      | 3.26                             | 90,804                 | 81,635            |
| 1966 ..... | 172.7           | 170.7             | 172                  | 29,433      | 26,719      | 2.20                             | 65,585                 | 58,827            |
| 1967 ..... | 170.6           | 168.2             | 181                  | 30,411      | 27,639      | 2.49                             | 76,151                 | 68,949            |
| 1968 ..... | 168.9           | 166.1             | 187                  | 31,037      | 28,455      | 2.40                             | 74,832                 | 68,360            |
| 1969 ..... | 162.3           | 158.3             | 183                  | 28,896      | 26,328      | 2.55                             | 73,999                 | 67,185            |
| 1970 ..... | 156.2           | 153.2             | 185                  | 28,400      | 25,870      | 3.06                             | 86,435                 | 79,065            |
| 1971 ..... | 149.1           | 145.4             | 178                  | 25,876      | 23,527      | 2.42                             | 62,946                 | 56,940            |
| 1972 ..... | 135.5           | 130.4             | 182                  | 23,701      | 21,849      | 3.50                             | 83,055                 | 76,468            |
| 1973 ..... | 128.7           | 124.7             | 172                  | 21,473      | 20,005      | 6.30                             | 135,375                | 126,017           |
| 1974 ..... | 133.7           | 130.6             | 192                  | 25,126      | 23,555      | 5.09                             | 127,862                | 119,881           |
| 1975 ..... | 115.2           | 111.0             | 187                  | 20,773      | 19,425      | 5.67                             | 117,843                | 110,091           |
| 1976 ..... | 117.3           | 113.6             | 195                  | 22,171      | 20,797      | 4.34                             | 96,530                 | 90,303            |
| 1977 ..... | 115.0           | 111.6             | 196                  | 21,839      | 20,440      | 4.77                             | 104,172                | 97,441            |
| 1978 ..... | 108.4           | 105.6             | 198                  | 20,941      | 19,731      | 5.95                             | 124,468                | 117,358           |
| 1979 ..... | 107.9           | 103.6             | 212                  | 21,917      | 20,547      | 4.33                             | 94,833                 | 88,988            |
| 1980 ..... | 93.9            | 91.1              | 189                  | 17,240      | 16,353      | 8.93                             | 153,345                | 146,081           |
| 1981 ..... | 98.1            | 96.5              | 213                  | 20,542      | 19,404      | 8.48                             | 173,729                | 164,587           |
| 1982 ..... | 103.4           | 101.1             | 225                  | 22,770      | 21,535      | 6.30                             | 143,014                | 135,629           |
| 1983 ..... | 103.1           | 99.1              | 187                  | 18,516      | 17,464      | 8.13                             | 150,001                | 141,945           |
| 1984 ..... | 109.5           | 105.2             | 216                  | 22,741      | 21,344      | 9.17                             | 206,789                | 195,643           |
| 1985 ..... | 115.2           | 111.5             | 245                  | 27,294      | 25,681      | 4.86                             | 132,717                | 124,866           |
| 1986 ..... | 99.8            | 94.0              | 220                  | 20,689      | 19,626      | 7.02                             | 144,666                | 137,689           |
| 1987 ..... | 103.5           | 100.5             | 227                  | 22,833      | 21,448      | 6.32                             | 143,569                | 135,538           |
| 1988 ..... | 96.4            | 91.8              | 220                  | 20,154      | 19,086      | 7.55                             | 151,451                | 144,018           |
| 1989 ..... | 97.2            | 93.5              | 237                  | 22,155      | 21,056      | 10.40                            | 228,616                | 218,067           |

See footnote(s) at end of table.

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# **Summer Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1949-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                  | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|-----------------------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|                       | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1990 .....            | 103.5         | 96.3           | 240            | 23,097      | 21,815      | 8.92                       | 205,063             | 194,689         |
| 1991 .....            | 100.9         | 97.3           | 233            | 22,647      | 21,532      | 7.16                       | 161,808             | 154,265         |
| 1992 .....            | 88.9          | 86.0           | 248            | 21,309      | 20,384      | 7.60                       | 161,616             | 154,966         |
| 1993 .....            | 93.3          | 87.4           | 232            | 20,258      | 19,434      | 7.74                       | 157,043             | 150,389         |
| 1994 .....            | 94.2          | 90.2           | 245            | 22,062      | 20,823      | 8.14                       | 178,663             | 169,414         |
| 1995 .....            | 71.0          | 69.2           | 254            | 17,581      | 16,885      | 8.85                       | 155,392             | 149,411         |
| 1996 .....            | 76.4          | 73.2           | 262            | 19,176      | 18,374      | 7.52                       | 144,029             | 138,229         |
| 1997 .....            | 67.9          | 65.0           | 280            | 18,171      | 17,493      | 8.40                       | 151,956             | 146,878         |
| 1998 .....            | 72.4          | 67.5           | 279            | 18,855      | 18,066      | 7.54                       | 142,365             | 136,256         |
| 1999 .....            | 68.4          | 63.6           | 297            | 18,884      | 18,116      | 7.52                       | 142,259             | 136,296         |
| 2000 .....            | 65.4          | 62.6           | 306            | 19,134      | 18,269      | 9.00                       | 173,016             | 164,374         |
| 2001 .....            | 60.5          | 58.2           | 311            | 18,113      | 17,414      | 9.25                       | 167,795             | 161,121         |
| 2002 .....            | 61.9          | 58.9           | 304            | 17,932      | 17,336      | 10.78                      | 192,831             | 186,957         |
| 2003 .....            | 63.4          | 58.7           | 320            | 18,766      | 18,016      | 8.69                       | 163,747             | 156,483         |
| 2004 .....            | 56.5          | 52.0           | 339            | 17,642      | 17,046      | 7.87                       | 138,453             | 134,170         |
| 2005 .....            | 50.7          | 48.7           | 341            | 16,609      | 16,061      | 9.43                       | 156,200             | 151,367         |
| 2006 .....            | 55.3          | 51.2           | 337            | 17,261      | 16,717      | 10.76                      | 185,431             | 179,904         |
| 2007 .....            | 50.8          | 48.3           | 331            | 15,997      | 15,447      | 9.17                       | 146,725             | 141,699         |
| 2008 .....            | 47.2          | 45.1           | 306            | 13,805      | 13,291      | 14.34                      | 198,056             | 190,568         |
| 2009 .....            | 46.3          | 44.4           | 351            | 15,604      | 15,187      | 11.72                      | 181,859             | 177,959         |
| 2010 .....            | 42.1          | 40.4           | 321            | 12,971      | 12,627      | 12.06                      | 155,811             | 152,228         |
| 2011 .....            | 48.2          | 46.0           | 280            | 12,894      | 12,497      | 12.37                      | 159,393             | 154,594         |
| 2012 .....            | 50.1          | 49.0           | 372            | 18,204      | 17,720      | 10.91                      | 198,534             | 194,592         |
| 2013 .....            | 48.7          | 47.5           | 363            | 17,240      | 16,323      | 15.52                      | 267,493             | 251,653         |
| 2014 .....            | 50.4          | 48.9           | 324            | 15,859      | 15,665      | 13.98                      | 221,671             | 218,730         |
| 2015 .....            | 50.5          | 47.1           | 334            | 15,734      | 15,657      | 12.87                      | 202,439             | 201,474         |
| 2016 <sup>4</sup> ... | 62.2          | 60.7           | 323            | 19,602      |             | 13.15                      | 257,734             |                 |

<sup>1</sup> Prices weighted by sales.

<sup>2</sup> Beginning in 2009, estimates discontinued for Alabama.

<sup>3</sup> Beginning in 2013, includes Texas spring potatoes.

<sup>4</sup> Beginning in 2016, estimates discontinued in Delaware and estimates includes North Carolina.

# Fall Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1949-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|------------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|            | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1949 ..... | 1,174.2       | 1,157.5        | 154            | 178,038     | 149,296     | 1.97                       | 352,852             | 294,530         |
| 1950 ..... | 1,116.9       | 1,104.4        | 171            | 189,216     | 161,444     | 1.37                       | 262,773             | 221,975         |
| 1951 ..... | 886.7         | 869.6          | 161            | 140,094     | 118,142     | 2.81                       | 397,639             | 332,513         |
| 1952 ..... | 942.5         | 929.9          | 170            | 157,970     | 133,308     | 2.90                       | 460,024             | 386,491         |
| 1953 ..... | 1,032.9       | 1,014.8        | 165            | 167,800     | 140,764     | 1.14                       | 193,469             | 160,127         |
| 1954 ..... | 985.1         | 968.2          | 169            | 163,584     | 136,941     | 2.03                       | 332,821             | 277,997         |
| 1955 ..... | 990.9         | 955.5          | 173            | 165,176     | 140,380     | 1.64                       | 272,888             | 230,596         |
| 1956 ..... | 974.2         | 957.0          | 196            | 187,117     | 159,015     | 1.46                       | 270,612             | 231,584         |
| 1957 ..... | 964.6         | 925.6          | 192            | 177,904     | 155,353     | 1.99                       | 355,867             | 308,539         |
| 1958 ..... | 1,021.4       | 1,003.6        | 202            | 202,411     | 176,683     | 1.15                       | 232,243             | 202,684         |
| 1959 ..... | 983.2         | 962.7          | 193            | 185,410     | 163,194     | 2.13                       | 395,249             | 347,899         |
| 1960 ..... | 1,025.6       | 1,013.6        | 190            | 192,725     | 169,980     | 1.83                       | 349,304             | 310,218         |
| 1961 ..... | 1,134.8       | 1,110.6        | 201            | 222,999     | 196,302     | 1.23                       | 274,273             | 241,288         |
| 1962 ..... | 1,053.9       | 1,025.4        | 201            | 206,055     | 184,406     | 1.49                       | 307,475             | 275,449         |
| 1963 ..... | 1,012.4       | 1,001.1        | 210            | 210,610     | 189,768     | 1.71                       | 359,700             | 324,467         |
| 1964 ..... | 1,021.3       | 985.0          | 190            | 187,202     | 168,458     | 3.54                       | 664,710             | 596,099         |
| 1965 ..... | 1,090.2       | 1,059.6        | 218            | 230,480     | 205,462     | 2.09                       | 481,051             | 429,000         |
| 1966 ..... | 1,144.3       | 1,119.2        | 216            | 242,174     | 205,241     | 1.97                       | 476,043             | 405,306         |
| 1967 ..... | 1,161.9       | 1,136.0        | 215            | 243,849     | 212,975     | 1.70                       | 412,699             | 361,006         |
| 1968 ..... | 1,104.0       | 1,078.0        | 218            | 234,832     | 208,502     | 2.09                       | 490,258             | 435,774         |
| 1969 ..... | 1,149.2       | 1,116.3        | 226            | 252,561     | 223,235     | 2.13                       | 538,869             | 476,489         |
| 1970 ..... | 1,162.3       | 1,138.3        | 235            | 267,827     | 237,260     | 1.98                       | 529,831             | 470,205         |
| 1971 ..... | 1,152.9       | 1,120.3        | 238            | 266,707     | 232,932     | 1.77                       | 469,014             | 411,222         |
| 1972 ..... | 1,052.6       | 1,014.0        | 246            | 249,320     | 223,898     | 2.97                       | 743,012             | 665,398         |
| 1973 ..... | 1,087.4       | 1,069.2        | 238            | 254,379     | 231,547     | 4.67                       | 1,191,438           | 1,080,455       |
| 1974 ..... | 1,170.1       | 1,144.3        | 253            | 289,342     | 252,603     | 3.58                       | 1,030,390           | 903,508         |
| 1975 ..... | 1,084.0       | 1,050.2        | 265            | 278,414     | 251,580     | 4.25                       | 1,187,402           | 1,069,142       |
| 1976 ..... | 1,172.2       | 1,145.3        | 269            | 307,788     | 276,819     | 3.33                       | 1,029,100           | 922,979         |
| 1977 ..... | 1,177.8       | 1,144.1        | 269            | 307,968     | 272,120     | 3.19                       | 985,343             | 868,382         |
| 1978 ..... | 1,186.7       | 1,165.5        | 279            | 324,856     | 285,826     | 2.93                       | 953,025             | 838,127         |
| 1979 ..... | 1,085.7       | 1,059.1        | 280            | 296,799     | 262,676     | 3.24                       | 961,202             | 850,193         |
| 1980 ..... | 994.7         | 973.6          | 274            | 267,235     | 238,969     | 6.36                       | 1,700,056           | 1,520,080       |
| 1981 ..... | 1,065.8       | 1,045.6        | 284            | 297,080     | 266,398     | 4.74                       | 1,407,539           | 1,261,531       |
| 1982 ..... | 1,106.0       | 1,073.8        | 288            | 309,134     | 272,611     | 3.92                       | 1,207,198           | 1,067,863       |
| 1983 ..... | 1,074.4       | 1,051.5        | 280            | 294,679     | 265,611     | 5.46                       | 1,608,285           | 1,449,394       |
| 1984 ..... | 1,122.6       | 1,092.7        | 286            | 312,662     | 278,888     | 5.03                       | 1,572,129           | 1,402,425       |
| 1985 ..... | 1,186.3       | 1,147.0        | 308            | 353,638     | 295,032     | 3.42                       | 1,208,329           | 1,007,953       |
| 1986 ..... | 1,066.6       | 1,037.7        | 307            | 318,198     | 285,116     | 4.68                       | 1,490,836           | 1,335,419       |
| 1987 ..... | 1,116.6       | 1,098.4        | 314            | 344,998     | 309,279     | 3.69                       | 1,273,421           | 1,142,731       |
| 1988 ..... | 1,094.9       | 1,075.4        | 292            | 313,558     | 284,430     | 5.80                       | 1,823,001           | 1,650,554       |
| 1989 ..... | 1,102.4       | 1,086.0        | 299            | 324,673     | 295,605     | 6.75                       | 2,195,251           | 1,996,141       |

See footnote(s) at end of table.

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# Fall Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1949-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                  | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|-----------------------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|                       | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1990 .....            | 1,186.5       | 1,166.0        | 302            | 352,507     | 320,033     | 5.42                       | 1,909,417           | 1,734,476       |
| 1991 .....            | 1,203.2       | 1,177.4        | 316            | 371,730     | 334,893     | 4.16                       | 1,543,200           | 1,393,749       |
| 1992 .....            | 1,151.7       | 1,132.6        | 335            | 379,525     | 341,209     | 5.17                       | 1,959,440           | 1,762,984       |
| 1993 .....            | 1,195.4       | 1,136.4        | 341            | 387,885     | 353,052     | 5.64                       | 2,192,024           | 1,991,528       |
| 1994 .....            | 1,223.1       | 1,192.2        | 354            | 422,345     | 380,818     | 5.05                       | 2,133,524           | 1,923,830       |
| 1995 .....            | 1,228.1       | 1,210.7        | 334            | 404,852     | 370,679     | 6.43                       | 2,601,805           | 2,383,790       |
| 1996 .....            | 1,270.4       | 1,248.2        | 364            | 454,388     | 408,247     | 4.34                       | 1,966,231           | 1,772,833       |
| 1997 .....            | 1,210.1       | 1,185.1        | 357            | 423,190     | 387,089     | 5.20                       | 2,198,575           | 2,011,004       |
| 1998 .....            | 1,235.1       | 1,214.0        | 356            | 432,737     | 392,922     | 5.07                       | 2,198,462           | 1,994,030       |
| 1999 .....            | 1,203.0       | 1,166.1        | 369            | 429,847     | 390,210     | 5.29                       | 2,274,230           | 2,064,564       |
| 2000 .....            | 1,223.1       | 1,192.3        | 392            | 467,529     | 420,301     | 4.55                       | 2,122,306           | 1,910,952       |
| 2001 .....            | 1,091.3       | 1,072.5        | 367            | 393,631     | 358,812     | 6.54                       | 2,580,699           | 2,348,006       |
| 2002 .....            | 1,134.1       | 1,105.2        | 374            | 413,581     | 378,796     | 5.89                       | 2,439,787           | 2,232,627       |
| 2003 .....            | 1,107.0       | 1,091.9        | 376            | 410,973     | 372,107     | 5.22                       | 2,141,757           | 1,942,160       |
| 2004 .....            | 1,040.7       | 1,023.3        | 401            | 410,683     | 370,169     | 5.12                       | 2,092,498           | 1,880,920       |
| 2005 .....            | 969.7         | 951.0          | 403            | 383,563     | 351,822     | 6.53                       | 2,510,740           | 2,297,647       |
| 2006 .....            | 995.7         | 984.0          | 406            | 399,176     | 366,292     | 6.67                       | 2,668,984           | 2,448,546       |
| 2007 .....            | 1,007.8       | 993.2          | 410            | 406,800     | 374,617     | 7.04                       | 2,871,686           | 2,636,885       |
| 2008 .....            | 931.1         | 922.0          | 411            | 378,588     | 349,580     | 8.49                       | 3,220,645           | 2,967,871       |
| 2009 .....            | 936.7         | 917.2          | 429            | 393,544     | 361,316     | 7.62                       | 2,996,839           | 2,751,550       |
| 2010 .....            | 895.3         | 883.3          | 415            | 366,781     | 339,314     | 8.79                       | 3,233,701           | 2,984,771       |
| 2011 .....            | 959.2         | 941.0          | 416            | 391,570     | 360,972     | 8.87                       | 3,477,988           | 3,201,310       |
| 2012 .....            | 1,007.8       | 994.9          | 422            | 420,030     | 387,708     | 8.05                       | 3,386,703           | 3,131,956       |
| 2013 <sup>2</sup> ... | 939.3         | 930.5          | 425            | 395,275     | 366,683     | 9.05                       | 3,579,830           | 3,320,712       |
| 2014 .....            | 938.4         | 931.1          | 434            | 403,703     | 373,666     | 8.35                       | 3,368,977           | 3,113,990       |
| 2015 .....            | 941.5         | 934.8          | 433            | 404,701     | 374,620     | 8.26                       | 3,346,715           | 3,094,832       |
| 2016 <sup>3</sup> ... | 920.8         | 899.0          | 452            | 405,952     |             | 8.26                       | 3,354,159           |                 |

<sup>1</sup> Prices weighted by sales.

<sup>2</sup> Beginning in 2013, includes Colorado summer potatoes.

<sup>3</sup> Beginning in 2016, estimates discontinued for Massachusetts, Nevada, New Mexico, Ohio, Pennsylvania, and Rhode Island.

## Fall Potato Area Harvested with Comparisons – United States: 1969-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | July <sup>1</sup> |                  | October        |                  | November       |                  | Annual summary |                  | Potato summary |                  | Final          |
|------------|-------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|
|            | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested |
|            | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     |
| 1970 ..... | 1,150.6           | 101.1            | 1,138.4        | 100.0            | 1,093.7        | 96.1             | 1,139.3        | 100.1            | 1,089.1        | 95.7             | 1,138.3        |
| 1971 ..... | 1,123.4           | 100.3            | 1,121.9        | 100.1            | 1,070.0        | 95.5             | 1,108.3        | 98.9             | 1,075.8        | 96.0             | 1,120.3        |
| 1972 ..... | 1,038.1           | 102.4            | 1,027.6        | 101.3            | 974.4          | 96.1             | 1,015.0        | 100.1            | 967.2          | 95.4             | 1,014.0        |
| 1973 ..... | 1,072.3           | 100.3            | 1,066.3        | 99.7             | 1,066.5        | 99.7             | 1,065.7        | 99.7             | 1,066.6        | 99.8             | 1,069.2        |
| 1974 ..... | 1,142.9           | 99.9             | 1,140.7        | 99.7             | 1,136.1        | 99.3             | 1,135.1        | 99.2             | 1,140.4        | 99.7             | 1,144.3        |
| 1975 ..... | 1,046.9           | 99.7             | 1,046.4        | 99.6             | 1,044.8        | 99.5             | 1,042.7        | 99.3             | 1,047.3        | 99.7             | 1,050.2        |
| 1976 ..... | 1,140.9           | 99.6             | 1,142.5        | 99.8             | 1,140.0        | 99.5             | 1,140.4        | 99.6             | 1,143.0        | 99.8             | 1,145.3        |
| 1977 ..... | 1,138.7           | 99.5             | 1,141.1        | 99.7             | 1,129.8        | 98.8             | 1,129.6        | 98.7             | 1,138.7        | 99.5             | 1,144.1        |
| 1978 ..... | 1,148.4           | 98.5             | 1,146.4        | 98.4             | 1,146.9        | 98.4             | 1,152.4        | 98.9             | 1,155.1        | 99.1             | 1,165.5        |
| 1979 ..... | 1,082.8           | 102.2            | 1,072.8        | 101.3            | 1,072.8        | 101.3            | 1,074.2        | 101.4            | 1,071.1        | 101.1            | 1,059.1        |
| 1980 ..... | 977.4             | 100.4            | 976.7          | 100.3            | 976.7          | 100.3            | 981.2          | 100.8            | 981.2          | 100.8            | 973.6          |
| 1981 ..... | 1,042.7           | 99.7             | 1,044.6        | 99.9             | 1,044.6        | 99.9             | 1,047.5        | 100.2            | 1,052.5        | 100.7            | 1,045.6        |
| 1982 ..... | 1,099.7           | 102.4            | 1,094.8        | 102.0            | 1,094.8        | 102.0            | 1,087.7        | 101.3            | 1,073.8        | 100.0            | 1,073.8        |
| 1983 ..... | 1,053.9           | 100.2            | 1,053.9        | 100.2            | 1,053.9        | 100.2            | 1,057.2        | 100.5            | 1,051.5        | 100.0            | 1,051.5        |
| 1984 ..... | 1,092.2           | 100.0            | 1,089.9        | 99.7             | 1,089.9        | 99.7             | 1,093.3        | 100.1            | 1,094.2        | 100.1            | 1,092.7        |
| 1985 ..... | 1,159.7           | 101.1            |                |                  | 1,146.3        | 99.9             | 1,142.9        | 99.6             | 1,147.0        | 100.0            | 1,147.0        |
| 1986 ..... | 1,035.5           | 99.8             |                |                  | 1,027.5        | 99.0             | 1,031.3        | 99.4             | 1,065.1        | 102.6            | 1,037.7        |
| 1987 ..... | 1,086.5           | 98.9             |                |                  | 1,089.6        | 99.2             | 1,090.3        | 99.3             | 1,098.4        | 100.0            | 1,098.4        |
| 1988 ..... | 1,058.6           | 98.4             |                |                  | 1,060.3        | 98.6             | 1,059.5        | 98.5             | 1,075.4        | 100.0            | 1,075.4        |
| 1989 ..... | 1,063.5           | 97.9             |                |                  | 1,068.3        | 98.4             | 1,086.4        | 100.0            | 1,086.0        | 100.0            | 1,086.0        |
| 1990 ..... | 1,151.8           | 98.8             |                |                  | 1,150.8        | 98.7             | 1,154.5        | 99.0             | 1,166.0        | 100.0            | 1,166.0        |
| 1991 ..... | 1,177.8           | 100.0            |                |                  | 1,173.6        | 99.7             | 1,177.9        | 100.0            | 1,177.4        | 100.0            | 1,177.4        |
| 1992 ..... | 1,121.6           | 99.0             |                |                  | 1,120.1        | 98.9             | 1,120.6        | 98.9             | 1,132.6        | 100.0            | 1,132.6        |
| 1993 ..... | 1,169.5           | 102.9            |                |                  | 1,126.9        | 99.2             | 1,131.2        | 99.5             | 1,130.4        | 99.5             | 1,136.4        |
| 1994 ..... | 1,188.3           | 99.7             |                |                  | 1,184.8        | 99.4             | 1,182.1        | 99.2             | 1,205.3        | 101.1            | 1,192.2        |
| 1995 ..... | 1,199.9           | 99.1             |                |                  | 1,206.0        | 99.6             | 1,205.5        | 99.6             | 1,205.2        | 99.5             | 1,210.7        |
| 1996 ..... | 1,244.6           | 99.7             |                |                  | 1,246.2        | 99.8             | 1,245.6        | 99.8             | 1,246.7        | 99.9             | 1,248.2        |
| 1997 ..... | 1,181.5           | 99.7             |                |                  | 1,161.3        | 98.0             | 1,158.0        | 97.7             | 1,177.6        | 99.4             | 1,185.1        |
| 1998 ..... | 1,198.4           | 98.7             |                |                  | 1,218.4        | 100.4            | 1,219.9        | 100.5            | 1,214.0        | 100.0            | 1,214.0        |
| 1999 ..... | 1,200.3           | 102.9            |                |                  | 1,180.7        | 101.3            | 1,166.1        | 100.0            | 1,166.1        | 100.0            | 1,166.1        |
| 2000 ..... | 1,199.9           | 100.6            |                |                  | 1,194.4        | 100.2            | 1,198.4        | 100.5            | 1,192.2        | 100.0            | 1,192.3        |
| 2001 ..... | 1,089.2           | 101.6            |                |                  | 1,091.4        | 101.8            | 1,092.5        | 101.9            | 1,073.2        | 100.1            | 1,072.5        |
| 2002 ..... | 1,142.1           | 103.3            |                |                  | 1,117.1        | 101.1            | 1,114.1        | 100.8            | 1,109.4        | 100.4            | 1,105.2        |
| 2003 ..... | 1,093.4           | 100.1            |                |                  | 1,094.8        | 100.3            | 1,092.0        | 100.0            | 1,090.9        | 99.9             | 1,091.9        |
| 2004 ..... | 1,022.8           | 100.0            |                |                  | 1,024.5        | 100.1            | 1,022.8        | 100.0            | 1,022.3        | 99.9             | 1,023.3        |
| 2005 ..... | 955.7             | 100.5            |                |                  | 951.8          | 100.1            | 949.5          | 99.8             | 949.0          | 99.8             | 951.0          |
| 2006 ..... | 974.4             | 99.0             |                |                  | 976.9          | 99.3             | 976.2          | 99.2             | 983.0          | 99.9             | 984.0          |
| 2007 ..... | 996.2             | 100.3            |                |                  | 997.8          | 100.5            | 996.7          | 100.4            | 996.8          | 100.4            | 993.2          |
| 2008 ..... | 916.2             | 99.4             |                |                  | 918.2          | 99.6             | 921.1          | 99.9             | 922.0          | 100.0            | 922.0          |
| 2009 ..... | 922.7             | 100.6            |                |                  | 919.9          | 100.3            | 919.6          | 100.3            | 917.2          | 100.0            | 917.2          |
| 2010 ..... | 882.3             | 99.9             |                |                  | 882.5          | 99.9             | 881.3          | 99.8             | 881.8          | 99.8             | 883.3          |
| 2011 ..... | 936.1             | 99.5             |                |                  | 938.5          | 99.7             | 939.2          | 99.8             | 939.5          | 99.8             | 941.0          |
| 2012 ..... | 990.8             | 99.6             |                |                  | 991.5          | 99.7             | 989.6          | 99.5             | 988.8          | 99.4             | 994.9          |
| 2013 ..... | 954.2             | 102.5            |                |                  | 936.1          | 100.6            | 931.6          | 100.1            | 930.5          |                  |                |
| 2014 ..... | 943.2             | 100.5            |                |                  | 926.2          | 98.7             | 929.5          | 99.1             | 931.1          |                  |                |
| 2015 ..... | 946.0             | 101.2            |                |                  | 946.0          | 101.2            | 937.7          | 100.3            | 934.8          |                  |                |
| 2016 ..... | 911.1             | 101.3            |                |                  | 899.0          | 100.0            | 899.0          |                  |                |                  |                |

<sup>1</sup> June after 2013.

## Fall Potato Yield with Comparisons – United States: 1969-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Yield forecasts and final estimate |          |                |                |       | Deviations from final estimate |          |                |                |
|------------|------------------------------------|----------|----------------|----------------|-------|--------------------------------|----------|----------------|----------------|
|            | October                            | November | Annual summary | Potato summary | Final | October                        | November | Annual summary | Potato summary |
|            | (cwt)                              | (cwt)    | (cwt)          | (cwt)          | (cwt) | (cwt)                          | (cwt)    | (cwt)          | (cwt)          |
| 1969 ..... | 220                                | 229      | 224            | 223            | 226   | -6                             | 3        | -2             | -3             |
| 1970 ..... | 231                                | 243      | 233            | 233            | 235   | -4                             | 8        | -2             | -2             |
| 1971 ..... | 234                                | 246      | 237            | 236            | 238   | -4                             | 8        | -1             | -2             |
| 1972 ..... | 241                                | 253      | 243            | 244            | 246   | -5                             | 7        | -3             | -2             |
| 1973 ..... | 237                                | 238      | 236            | 238            | 238   | -1                             | 0        | -2             | 0              |
| 1974 ..... | 251                                | 253      | 253            | 253            | 253   | -2                             | 0        | 0              | 0              |
| 1975 ..... | 255                                | 258      | 261            | 264            | 265   | -10                            | -7       | -4             | -1             |
| 1976 ..... | 262                                | 262      | 266            | 269            | 269   | -7                             | -7       | -3             | 0              |
| 1977 ..... | 266                                | 269      | 269            | 270            | 269   | -3                             | 0        | 0              | 1              |
| 1978 ..... | 272                                | 276      | 277            | 280            | 279   | -7                             | -3       | -2             | 1              |
| 1979 ..... | 280                                | 280      | 281            | 277            | 280   | 0                              | 0        | 1              | -3             |
| 1980 ..... | 267                                | 267      | 270            | 272            | 274   | -7                             | -7       | -4             | -2             |
| 1981 ..... | 275                                | 275      | 278            | 281            | 284   | -9                             | -9       | -6             | -3             |
| 1982 ..... | 280                                | 280      | 280            | 288            | 288   | -8                             | -8       | -8             | 0              |
| 1983 ..... | 278                                | 278      | 272            | 280            | 280   | -2                             | -2       | -8             | 0              |
| 1984 ..... | 284                                | 284      | 286            | 286            | 286   | -2                             | -2       | 0              | 0              |
| 1985 ..... |                                    | 302      | 306            | 308            | 308   |                                | -6       | -2             | 0              |
| 1986 ..... |                                    | 299      | 301            | 307            | 307   |                                | -8       | -6             | 0              |
| 1987 ..... |                                    | 315      | 314            | 314            | 314   |                                | 1        | 0              | 0              |
| 1988 ..... |                                    | 292      | 290            | 292            | 292   |                                | 0        | -2             | 0              |
| 1989 ..... |                                    | 302      | 299            | 299            | 299   |                                | 3        | 0              | 0              |
| 1990 ..... |                                    | 298      | 298            | 302            | 302   |                                | -4       | -4             | 0              |
| 1991 ..... |                                    | 316      | 316            | 316            | 316   |                                | 0        | 0              | 0              |
| 1992 ..... |                                    | 325      | 327            | 335            | 335   |                                | -10      | -8             | 0              |
| 1993 ..... |                                    | 330      | 333            | 341            | 341   |                                | -11      | -8             | 0              |
| 1994 ..... |                                    | 348      | 349            | 352            | 354   |                                | -6       | -5             | -2             |
| 1995 ..... |                                    | 334      | 334            | 334            | 334   |                                | 0        | 0              | 0              |
| 1996 ..... |                                    | 359      | 363            | 364            | 364   |                                | -5       | -1             | 0              |
| 1997 ..... |                                    | 360      | 360            | 359            | 357   |                                | 3        | 3              | 2              |
| 1998 ..... |                                    | 352      | 356            | 356            | 356   |                                | -4       | 0              | 0              |
| 1999 ..... |                                    | 369      | 364            | 369            | 369   |                                | 0        | -5             | 0              |
| 2000 ..... |                                    | 388      | 393            | 392            | 392   |                                | -4       | 1              | 0              |
| 2001 ..... |                                    | 357      | 366            | 367            | 367   |                                | -10      | -1             | 0              |
| 2002 ..... |                                    | 371      | 374            | 373            | 374   |                                | -3       | 0              | -1             |
| 2003 ..... |                                    | 378      | 377            | 376            | 376   |                                | 2        | 1              | 0              |
| 2004 ..... |                                    | 398      | 401            | 401            | 401   |                                | -3       | 0              | 0              |
| 2005 ..... |                                    | 402      | 401            | 403            | 403   |                                | -1       | -2             | 0              |
| 2006 ..... |                                    | 400      | 402            | 406            | 406   |                                | -6       | -4             | 0              |
| 2007 ..... |                                    | 409      | 410            | 409            | 410   |                                | -1       | 0              | -1             |
| 2008 ..... |                                    | 407      | 409            | 411            | 411   |                                | -4       | -2             | 0              |
| 2009 ..... |                                    | 426      | 428            | 429            | 429   |                                | -3       | -1             | 0              |
| 2010 ..... |                                    | 410      | 409            | 416            | 415   |                                | -5       | -6             | 1              |
| 2011 ..... |                                    | 410      | 414            | 416            | 416   |                                | -6       | -2             | 0              |
| 2012 ..... |                                    | 426      | 427            | 423            | 422   |                                | 4        | 5              | 1              |
| 2013 ..... |                                    | 429      | 427            | 425            |       |                                | 4        | 2              |                |
| 2014 ..... |                                    | 439      | 439            | 434            |       |                                | 5        | 5              |                |
| 2015 ..... |                                    | 432      | 431            | 433            |       |                                | -1       | -2             |                |
| 2016 ..... |                                    | 451      | 452            |                |       |                                | -1       |                |                |

# Fall Potato Production with Comparisons – United States: 1969-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | October     |                  | November    |                  | Annual summary |                  | Potato summary |                  | Final       |
|------------|-------------|------------------|-------------|------------------|----------------|------------------|----------------|------------------|-------------|
|            | Production  | Percent of final | Production  | Percent of final | Production     | Percent of final | Production     | Percent of final | Production  |
|            | (1,000 cwt) | (percent)        | (1,000 cwt) | (percent)        | (1,000 cwt)    | (percent)        | (1,000 cwt)    | (percent)        | (1,000 cwt) |
| 1965 ..... | 215,986     | 99.6             | 215,472     | 99.4             | 213,424        | 98.5             | 216,809        | 100.0            | 216,749     |
| 1966 ..... | 215,726     | 94.4             | 219,407     | 96.0             | 221,059        | 96.8             | 227,787        | 99.7             | 228,442     |
| 1967 ..... | 229,485     | 99.1             | 231,125     | 99.8             | 232,074        | 100.2            | 231,224        | 99.8             | 231,656     |
| 1968 ..... | 216,756     | 97.7             | 220,098     | 99.2             | 220,018        | 99.1             | 220,924        | 99.6             | 221,906     |
| 1969 ..... | 244,849     | 96.9             | 244,541     | 96.8             | 246,843        | 97.7             | 238,475        | 94.4             | 252,561     |
| 1970 ..... | 262,684     | 98.1             | 266,016     | 99.3             | 265,990        | 99.3             | 252,774        | 94.4             | 267,827     |
| 1971 ..... | 262,085     | 98.3             | 263,575     | 98.8             | 262,693        | 98.5             | 253,796        | 95.2             | 266,707     |
| 1972 ..... | 247,943     | 99.4             | 246,543     | 98.9             | 247,141        | 99.1             | 248,841        | 99.8             | 249,320     |
| 1973 ..... | 252,714     | 99.3             | 253,819     | 99.8             | 252,033        | 99.1             | 253,866        | 99.8             | 254,379     |
| 1974 ..... | 286,636     | 99.1             | 287,866     | 99.5             | 287,710        | 99.4             | 288,674        | 99.8             | 289,342     |
| 1975 ..... | 266,583     | 95.8             | 269,189     | 96.7             | 271,942        | 97.7             | 276,055        | 99.2             | 278,414     |
| 1976 ..... | 299,842     | 97.4             | 299,174     | 97.2             | 302,818        | 98.4             | 307,427        | 99.9             | 307,788     |
| 1977 ..... | 303,606     | 98.6             | 303,432     | 98.5             | 304,427        | 98.9             | 307,064        | 99.7             | 307,968     |
| 1978 ..... | 312,018     | 96.0             | 316,008     | 97.3             | 318,702        | 98.1             | 323,498        | 99.6             | 324,856     |
| 1979 ..... | 300,330     | 101.2            | 300,745     | 101.3            | 301,628        | 101.6            | 296,919        | 100.0            | 296,799     |
| 1980 ..... | 260,686     | 97.5             | 260,686     | 97.5             | 264,594        | 99.0             | 266,428        | 99.7             | 267,235     |
| 1981 ..... | 287,051     | 96.6             | 287,051     | 96.6             | 290,684        | 97.8             | 295,593        | 99.5             | 297,080     |
| 1982 ..... | 306,897     | 99.3             | 306,897     | 99.3             | 304,986        | 98.7             | 309,134        | 100.0            | 309,134     |
| 1983 ..... | 292,696     | 99.3             | 292,696     | 99.3             | 287,995        | 97.7             | 294,679        | 100.0            | 294,679     |
| 1984 ..... | 310,048     | 99.2             | 310,048     | 99.2             | 312,169        | 99.8             | 313,088        | 100.1            | 312,662     |
| 1985 ..... |             |                  | 346,116     | 97.9             | 350,285        | 99.1             | 353,638        | 100.0            | 353,638     |
| 1986 ..... |             |                  | 307,548     | 96.7             | 310,755        | 97.7             | 317,771        | 99.9             | 318,198     |
| 1987 ..... |             |                  | 342,742     | 99.3             | 342,774        | 99.4             | 344,988        | 100.0            | 344,998     |
| 1988 ..... |             |                  | 309,886     | 98.8             | 307,181        | 98.0             | 313,558        | 100.0            | 313,558     |
| 1989 ..... |             |                  | 322,656     | 99.4             | 324,726        | 100.0            | 324,673        | 100.0            | 324,673     |
| 1990 ..... |             |                  | 342,497     | 97.2             | 344,317        | 97.7             | 352,507        | 100.0            | 352,507     |
| 1991 ..... |             |                  | 370,997     | 99.8             | 372,005        | 100.1            | 371,730        | 100.0            | 371,730     |
| 1992 ..... |             |                  | 363,811     | 95.9             | 366,064        | 96.5             | 379,525        | 100.0            | 379,525     |
| 1993 ..... |             |                  | 372,399     | 96.0             | 376,585        | 97.1             | 385,935        | 99.5             | 387,885     |
| 1994 ..... |             |                  | 412,383     | 97.6             | 412,077        | 97.6             | 424,655        | 100.5            | 422,345     |
| 1995 ..... |             |                  | 402,384     | 99.4             | 402,149        | 99.3             | 403,009        | 99.5             | 404,852     |
| 1996 ..... |             |                  | 447,890     | 98.6             | 452,039        | 99.5             | 453,436        | 99.8             | 454,388     |
| 1997 ..... |             |                  | 417,533     | 98.7             | 417,088        | 98.6             | 422,789        | 99.9             | 423,190     |
| 1998 ..... |             |                  | 428,997     | 99.1             | 434,368        | 100.4            | 432,737        | 100.0            | 432,737     |
| 1999 ..... |             |                  | 435,601     | 101.3            | 429,451        | 99.9             | 429,847        | 100.0            | 429,847     |
| 2000 ..... |             |                  | 463,408     | 99.1             | 470,840        | 100.7            | 467,504        | 100.0            | 467,529     |
| 2001 ..... |             |                  | 400,730     | 101.8            | 400,187        | 101.7            | 393,750        | 100.0            | 393,631     |
| 2002 ..... |             |                  | 414,962     | 100.3            | 417,010        | 100.8            | 414,317        | 100.2            | 413,581     |
| 2003 ..... |             |                  | 413,549     | 100.6            | 411,386        | 100.1            | 410,588        | 99.9             | 410,973     |
| 2004 ..... |             |                  | 407,786     | 99.3             | 410,023        | 99.8             | 410,253        | 99.9             | 410,683     |
| 2005 ..... |             |                  | 382,212     | 99.6             | 381,026        | 99.3             | 382,743        | 99.8             | 383,563     |
| 2006 ..... |             |                  | 390,917     | 97.9             | 391,978        | 98.2             | 398,921        | 99.9             | 399,176     |
| 2007 ..... |             |                  | 408,325     | 100.4            | 409,082        | 100.6            | 407,517        | 100.2            | 406,800     |
| 2008 ..... |             |                  | 373,496     | 98.7             | 376,386        | 99.4             | 378,588        | 100.0            | 378,588     |
| 2009 ..... |             |                  | 391,529     | 99.5             | 393,503        | 100.0            | 393,544        | 100.0            | 393,544     |
| 2010 ..... |             |                  | 361,392     | 98.5             | 360,727        | 98.3             | 366,505        | 99.9             | 366,781     |
| 2011 ..... |             |                  | 385,113     | 98.4             | 388,873        | 99.3             | 391,180        | 99.9             | 391,570     |
| 2012 ..... |             |                  | 422,016     | 100.5            | 422,535        | 100.6            | 417,963        | 99.5             | 420,030     |
| 2013 ..... |             |                  | 401,500     | 101.6            | 398,106        | 100.7            | 395,275        |                  |             |
| 2014 ..... |             |                  | 406,195     | 100.6            | 408,329        | 101.1            | 403,703        |                  |             |
| 2015 ..... |             |                  | 408,627     | 101.0            | 404,513        | 100.0            | 404,701        |                  |             |
| 2016 ..... |             |                  | 405,172     | 99.8             | 405,952        |                  |                |                  |             |

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# Fall Potato Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |             |                |                |             | Deviations from final estimate |             |                |                |
|------------|-----------------------------------------|-------------|----------------|----------------|-------------|--------------------------------|-------------|----------------|----------------|
|            | October                                 | November    | Annual summary | Potato summary | Final       | October                        | November    | Annual summary | Potato summary |
|            | (1,000 cwt)                             | (1,000 cwt) | (1,000 cwt)    | (1,000 cwt)    | (1,000 cwt) | (1,000 cwt)                    | (1,000 cwt) | (1,000 cwt)    | (1,000 cwt)    |
| 1965 ..... | 215,986                                 | 215,472     | 213,424        | 216,809        | 216,749     | -763                           | -1,277      | -3,325         | 60             |
| 1966 ..... | 215,726                                 | 219,407     | 221,059        | 227,787        | 228,442     | -12,716                        | -9,035      | -7,383         | -655           |
| 1967 ..... | 229,485                                 | 231,125     | 232,074        | 231,224        | 231,656     | -2,171                         | -531        | 418            | -432           |
| 1968 ..... | 216,756                                 | 220,098     | 220,018        | 220,924        | 221,906     | -5,150                         | -1,808      | -1,888         | -982           |
| 1969 ..... | 244,849                                 | 244,541     | 246,843        | 238,475        | 252,561     | -7,712                         | -8,020      | -5,718         | -14,086        |
| 1970 ..... | 262,684                                 | 266,016     | 265,990        | 252,774        | 267,827     | -5,143                         | -1,811      | -1,837         | -15,053        |
| 1971 ..... | 262,085                                 | 263,575     | 262,693        | 253,796        | 266,707     | -4,622                         | -3,132      | -4,014         | -12,911        |
| 1972 ..... | 247,943                                 | 246,543     | 247,141        | 248,841        | 249,320     | -1,377                         | -2,777      | -2,179         | -479           |
| 1973 ..... | 252,714                                 | 253,819     | 252,033        | 253,866        | 254,379     | -1,665                         | -560        | -2,346         | -513           |
| 1974 ..... | 286,636                                 | 287,866     | 287,710        | 288,674        | 289,342     | -2,706                         | -1,476      | -1,632         | -668           |
| 1975 ..... | 266,583                                 | 269,189     | 271,942        | 276,055        | 278,414     | -11,831                        | -9,225      | -6,472         | -2,359         |
| 1976 ..... | 299,842                                 | 299,174     | 302,818        | 307,427        | 307,788     | -7,946                         | -8,614      | -4,970         | -361           |
| 1977 ..... | 303,606                                 | 303,432     | 304,427        | 307,064        | 307,968     | -4,362                         | -4,536      | -3,541         | -904           |
| 1978 ..... | 312,018                                 | 316,008     | 318,702        | 323,498        | 324,856     | -12,838                        | -8,848      | -6,154         | -1,358         |
| 1979 ..... | 300,330                                 | 300,745     | 301,628        | 296,919        | 296,799     | 3,531                          | 3,946       | 4,829          | 120            |
| 1980 ..... | 260,686                                 | 260,686     | 264,594        | 266,428        | 267,235     | -6,549                         | -6,549      | -2,641         | -807           |
| 1981 ..... | 287,051                                 | 287,051     | 290,684        | 295,593        | 297,080     | -10,029                        | -10,029     | -6,396         | -1,487         |
| 1982 ..... | 306,897                                 | 306,897     | 304,986        | 309,134        | 309,134     | -2,237                         | -2,237      | -4,148         | 0              |
| 1983 ..... | 292,696                                 | 292,696     | 287,995        | 294,679        | 294,679     | -1,983                         | -1,983      | -6,684         | 0              |
| 1984 ..... | 310,048                                 | 310,048     | 312,169        | 313,088        | 312,662     | -2,614                         | -2,614      | -493           | 426            |
| 1985 ..... |                                         | 346,116     | 350,285        | 353,638        | 353,638     |                                | -7,522      | -3,353         | 0              |
| 1986 ..... |                                         | 307,548     | 310,755        | 317,771        | 318,198     |                                | -10,650     | -7,443         | -427           |
| 1987 ..... |                                         | 342,742     | 342,774        | 344,988        | 344,998     |                                | -2,256      | -2,224         | -10            |
| 1988 ..... |                                         | 309,886     | 307,181        | 313,558        | 313,558     |                                | -3,672      | -6,377         | 0              |
| 1989 ..... |                                         | 322,656     | 324,726        | 324,673        | 324,673     |                                | -2,017      | 53             | 0              |
| 1990 ..... |                                         | 342,497     | 344,317        | 352,507        | 352,507     |                                | -10,010     | -8,190         | 0              |
| 1991 ..... |                                         | 370,997     | 372,005        | 371,730        | 371,730     |                                | -733        | 275            | 0              |
| 1992 ..... |                                         | 363,811     | 366,064        | 379,525        | 379,525     |                                | -15,714     | -13,461        | 0              |
| 1993 ..... |                                         | 372,399     | 376,585        | 385,935        | 387,885     |                                | -15,486     | -11,300        | -1,950         |
| 1994 ..... |                                         | 412,383     | 412,077        | 424,655        | 422,345     |                                | -9,962      | -10,268        | 2,310          |
| 1995 ..... |                                         | 402,384     | 402,149        | 403,009        | 404,852     |                                | -2,468      | -2,703         | -1,843         |
| 1996 ..... |                                         | 447,890     | 452,039        | 453,436        | 454,388     |                                | -6,498      | -2,349         | -952           |
| 1997 ..... |                                         | 417,533     | 417,088        | 422,789        | 423,190     |                                | -5,657      | -6,102         | -401           |
| 1998 ..... |                                         | 428,997     | 434,368        | 432,737        | 432,737     |                                | -3,740      | 1,631          | 0              |
| 1999 ..... |                                         | 435,601     | 429,451        | 429,847        | 429,847     |                                | 5,754       | -396           | 0              |
| 2000 ..... |                                         | 463,408     | 470,840        | 467,504        | 467,529     |                                | -4,121      | 3,311          | -25            |
| 2001 ..... |                                         | 400,730     | 400,187        | 393,750        | 393,631     |                                | 7,099       | 6,556          | 119            |
| 2002 ..... |                                         | 414,962     | 417,010        | 414,317        | 413,581     |                                | 1,381       | 3,429          | 736            |
| 2003 ..... |                                         | 413,549     | 411,386        | 410,588        | 410,973     |                                | 2,576       | 413            | -385           |
| 2004 ..... |                                         | 407,786     | 410,023        | 410,253        | 410,683     |                                | -2,897      | -660           | -430           |
| 2005 ..... |                                         | 382,212     | 381,026        | 382,743        | 383,563     |                                | -1,351      | -2,537         | -820           |
| 2006 ..... |                                         | 390,917     | 391,978        | 398,921        | 399,176     |                                | -8,259      | -7,198         | -255           |
| 2007 ..... |                                         | 408,325     | 409,082        | 407,517        | 406,800     |                                | 1,525       | 2,282          | 717            |
| 2008 ..... |                                         | 373,496     | 376,386        | 378,588        | 378,588     |                                | -5,092      | -2,202         | 0              |
| 2009 ..... |                                         | 391,529     | 393,503        | 393,544        | 393,544     |                                | -2,015      | -41            | 0              |
| 2010 ..... |                                         | 361,392     | 360,727        | 366,505        | 366,781     |                                | -5,389      | -6,054         | -276           |
| 2011 ..... |                                         | 385,113     | 388,873        | 391,180        | 391,570     |                                | -6,457      | -2,697         | -390           |
| 2012 ..... |                                         | 422,016     | 422,535        | 417,963        | 420,030     |                                | 1,986       | 2,505          | -2,067         |
| 2013 ..... |                                         | 401,500     | 398,106        | 395,275        |             |                                | 6,225       | 2,831          |                |
| 2014 ..... |                                         | 406,195     | 408,329        | 403,703        |             |                                | 2,492       | 4,626          |                |
| 2015 ..... |                                         | 408,627     | 404,513        | 404,701        |             |                                | 3,926       | -188           |                |
| 2016 ..... |                                         | 405,172     | 405,952        |                |             |                                | -780        |                |                |

# Rice Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1895-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(pounds) | Production<br>(1,000 cwt) | Price per cwt <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|----------------------------|---------------------------|-----------------------------------------|----------------------------------------|
| 1895 ..... |                               | 292.0                           | 1,144                      | 3,341                     |                                         |                                        |
| 1896 ..... |                               | 270.0                           | 867                        | 2,340                     |                                         |                                        |
| 1897 ..... |                               | 290.0                           | 1,063                      | 3,084                     |                                         |                                        |
| 1898 ..... |                               | 314.0                           | 1,190                      | 3,737                     |                                         |                                        |
| 1899 ..... |                               | 338.0                           | 1,192                      | 4,029                     |                                         |                                        |
| 1900 ..... |                               | 361.0                           | 1,221                      | 4,407                     |                                         |                                        |
| 1901 ..... |                               | 423.0                           | 1,348                      | 5,702                     |                                         |                                        |
| 1902 ..... |                               | 545.0                           | 1,200                      | 6,541                     |                                         |                                        |
| 1903 ..... |                               | 547.0                           | 1,570                      | 8,590                     |                                         |                                        |
| 1904 ..... |                               | 574.0                           | 1,506                      | 8,647                     | 1.46                                    | 12,632                                 |
| 1905 ..... |                               | 457.0                           | 1,579                      | 7,217                     | 2.10                                    | 15,164                                 |
| 1906 ..... |                               | 505.0                           | 1,584                      | 7,999                     | 2.01                                    | 16,064                                 |
| 1907 ..... |                               | 563.0                           | 1,659                      | 9,338                     | 1.91                                    | 17,810                                 |
| 1908 ..... |                               | 596.0                           | 1,691                      | 10,079                    | 1.80                                    | 18,191                                 |
| 1909 ..... |                               | 662.0                           | 1,603                      | 10,614                    | 1.76                                    | 18,730                                 |
| 1910 ..... |                               | 666.0                           | 1,671                      | 11,129                    | 1.47                                    | 16,385                                 |
| 1911 ..... |                               | 636.0                           | 1,603                      | 10,198                    | 1.75                                    | 17,844                                 |
| 1912 ..... |                               | 643.0                           | 1,659                      | 10,665                    | 1.98                                    | 21,156                                 |
| 1913 ..... |                               | 722.0                           | 1,509                      | 10,894                    | 1.98                                    | 21,549                                 |
| 1914 ..... |                               | 646.0                           | 1,635                      | 10,565                    | 1.98                                    | 20,958                                 |
| 1915 ..... |                               | 740.0                           | 1,588                      | 11,748                    | 1.86                                    | 21,889                                 |
| 1916 ..... |                               | 843.0                           | 2,111                      | 17,795                    | 2.19                                    | 39,019                                 |
| 1917 ..... |                               | 953.0                           | 1,639                      | 15,621                    | 4.27                                    | 66,615                                 |
| 1918 ..... |                               | 1,101.0                         | 1,635                      | 17,999                    | 3.99                                    | 71,833                                 |
| 1919 ..... |                               | 1,083.0                         | 1,783                      | 19,310                    | 5.45                                    | 105,357                                |
| 1920 ..... |                               | 1,299.0                         | 1,789                      | 23,242                    | 2.48                                    | 57,642                                 |
| 1921 ..... |                               | 990.0                           | 1,785                      | 17,673                    | 2.18                                    | 38,467                                 |
| 1922 ..... |                               | 1,053.0                         | 1,780                      | 18,748                    | 2.19                                    | 40,991                                 |
| 1923 ..... |                               | 874.0                           | 1,711                      | 14,957                    | 2.49                                    | 37,262                                 |
| 1924 ..... |                               | 838.0                           | 1,753                      | 14,689                    | 2.99                                    | 43,934                                 |
| 1925 ..... |                               | 853.0                           | 1,743                      | 14,866                    | 3.30                                    | 49,017                                 |
| 1926 ..... |                               | 1,016.0                         | 1,861                      | 18,911                    | 2.51                                    | 47,513                                 |
| 1927 ..... |                               | 1,027.0                         | 1,950                      | 20,024                    | 2.02                                    | 40,413                                 |
| 1928 ..... |                               | 972.0                           | 2,029                      | 19,725                    | 2.02                                    | 39,950                                 |
| 1929 ..... | 860.0                         | 860.0                           | 2,069                      | 17,790                    | 2.22                                    | 39,474                                 |
| 1930 ..... | 966.0                         | 966.0                           | 2,093                      | 20,218                    | 1.74                                    | 35,214                                 |
| 1931 ..... | 965.0                         | 965.0                           | 2,080                      | 20,076                    | 1.08                                    | 21,642                                 |
| 1932 ..... | 874.0                         | 874.0                           | 2,143                      | 18,729                    | 0.93                                    | 17,416                                 |
| 1933 ..... | 798.0                         | 798.0                           | 2,123                      | 16,943                    | 1.73                                    | 29,248                                 |
| 1934 ..... | 812.0                         | 812.0                           | 2,164                      | 17,571                    | 1.75                                    | 30,854                                 |
| 1935 ..... | 817.0                         | 817.0                           | 2,173                      | 17,753                    | 1.60                                    | 28,469                                 |
| 1936 ..... | 981.0                         | 981.0                           | 2,285                      | 22,419                    | 1.85                                    | 41,567                                 |
| 1937 ..... | 1,116.0                       | 1,099.0                         | 2,187                      | 24,040                    | 1.46                                    | 35,168                                 |
| 1938 ..... | 1,076.0                       | 1,076.0                         | 2,196                      | 23,628                    | 1.42                                    | 33,630                                 |
| 1939 ..... | 1,045.0                       | 1,045.0                         | 2,328                      | 24,328                    | 1.62                                    | 39,348                                 |

See footnote(s) at end of table.

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# Rice Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1895-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(pounds) | Production<br>(1,000 cwt) | Price per cwt <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|----------------------------|---------------------------|-----------------------------------------|----------------------------------------|
| 1940 ..... | 1,090.0                       | 1,069.0                         | 2,291                      | 24,495                    | 1.80                                    | 44,208                                 |
| 1941 ..... | 1,263.0                       | 1,214.0                         | 1,902                      | 23,095                    | 3.01                                    | 69,600                                 |
| 1942 ..... | 1,490.0                       | 1,457.0                         | 1,996                      | 29,082                    | 3.61                                    | 105,082                                |
| 1943 ..... | 1,517.0                       | 1,472.0                         | 1,988                      | 29,264                    | 3.96                                    | 116,024                                |
| 1944 ..... | 1,503.0                       | 1,480.0                         | 2,093                      | 30,974                    | 3.93                                    | 121,614                                |
| 1945 ..... | 1,512.0                       | 1,499.0                         | 2,046                      | 30,668                    | 3.98                                    | 122,136                                |
| 1946 ..... | 1,595.0                       | 1,582.0                         | 2,054                      | 32,497                    | 5.00                                    | 162,644                                |
| 1947 ..... | 1,719.0                       | 1,708.0                         | 2,062                      | 35,217                    | 5.97                                    | 210,287                                |
| 1948 ..... | 1,826.0                       | 1,804.0                         | 2,122                      | 38,275                    | 4.88                                    | 186,682                                |
| 1949 ..... | 1,884.3                       | 1,858.3                         | 2,194                      | 40,769                    | 4.10                                    | 167,233                                |
| 1950 ..... | 1,653.2                       | 1,637.2                         | 2,371                      | 38,820                    | 5.09                                    | 197,438                                |
| 1951 ..... | 2,031.4                       | 1,996.4                         | 2,309                      | 46,089                    | 4.82                                    | 222,273                                |
| 1952 ..... | 2,041.0                       | 1,997.0                         | 2,413                      | 48,193                    | 5.87                                    | 282,897                                |
| 1953 ..... | 2,204.2                       | 2,159.2                         | 2,447                      | 52,834                    | 5.19                                    | 274,075                                |
| 1954 ..... | 2,605.0                       | 2,550.0                         | 2,517                      | 64,193                    | 4.57                                    | 293,031                                |
| 1955 ..... | 1,846.4                       | 1,826.4                         | 3,061                      | 55,902                    | 4.81                                    | 268,548                                |
| 1956 ..... | 1,602.5                       | 1,569.4                         | 3,151                      | 49,459                    | 4.86                                    | 240,293                                |
| 1957 ..... | 1,370.2                       | 1,339.9                         | 3,204                      | 42,935                    | 5.11                                    | 219,538                                |
| 1958 ..... | 1,439.0                       | 1,414.7                         | 3,164                      | 44,760                    | 4.68                                    | 209,425                                |
| 1959 ..... | 1,607.3                       | 1,586.1                         | 3,382                      | 53,647                    | 4.59                                    | 246,317                                |
| 1960 ..... | 1,614.0                       | 1,594.8                         | 3,423                      | 54,591                    | 4.55                                    | 248,446                                |
| 1961 ..... | 1,618.0                       | 1,588.9                         | 3,411                      | 54,198                    | 5.14                                    | 278,599                                |
| 1962 ..... | 1,788.7                       | 1,772.6                         | 3,726                      | 66,045                    | 5.04                                    | 332,624                                |
| 1963 ..... | 1,785.0                       | 1,770.8                         | 3,968                      | 70,269                    | 5.01                                    | 352,159                                |
| 1964 ..... | 1,796.8                       | 1,785.6                         | 4,098                      | 73,166                    | 4.90                                    | 358,634                                |
| 1965 ..... | 1,803.8                       | 1,792.7                         | 4,255                      | 76,281                    | 4.93                                    | 376,227                                |
| 1966 ..... | 1,980.3                       | 1,967.2                         | 4,322                      | 85,020                    | 4.95                                    | 421,018                                |
| 1967 ..... | 1,982.2                       | 1,970.1                         | 4,537                      | 89,379                    | 4.97                                    | 443,995                                |
| 1968 ..... | 2,366.6                       | 2,353.4                         | 4,425                      | 104,142                   | 5.00                                    | 521,237                                |
| 1969 ..... | 2,140.6                       | 2,128.4                         | 4,318                      | 91,904                    | 4.95                                    | 455,045                                |
| 1970 ..... | 1,825.8                       | 1,814.7                         | 4,618                      | 83,805                    | 5.17                                    | 433,186                                |
| 1971 ..... | 1,826.0                       | 1,817.9                         | 4,718                      | 85,768                    | 5.34                                    | 457,697                                |
| 1972 ..... | 1,824.0                       | 1,817.9                         | 4,700                      | 85,439                    | 6.73                                    | 574,907                                |
| 1973 ..... | 2,181.3                       | 2,170.2                         | 4,274                      | 92,765                    | 13.80                                   | 1,279,990                              |
| 1974 ..... | 2,550.0                       | 2,531.0                         | 4,440                      | 112,386                   | 11.20                                   | 1,261,359                              |
| 1975 ..... | 2,833.0                       | 2,818.0                         | 4,558                      | 128,437                   | 8.35                                    | 1,071,924                              |
| 1976 ..... | 2,489.0                       | 2,480.0                         | 4,663                      | 115,648                   | 7.02                                    | 811,358                                |
| 1977 ..... | 2,261.0                       | 2,249.0                         | 4,412                      | 99,223                    | 9.49                                    | 941,248                                |
| 1978 ..... | 2,993.0                       | 2,970.0                         | 4,484                      | 133,170                   | 8.16                                    | 1,087,000                              |
| 1979 ..... | 2,890.0                       | 2,869.0                         | 4,599                      | 131,947                   | 10.50                                   | 1,383,993                              |

See footnote(s) at end of table.

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# Rice Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1895-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production  | Price per cwt <sup>1</sup> | Value of production |
|------------|---------------|----------------|----------------|-------------|----------------------------|---------------------|
|            | (1,000 acres) | (1,000 acres)  | (pounds)       | (1,000 cwt) | (dollars)                  | (1,000 dollars)     |
| 1980 ..... | 3,380.0       | 3,312.0        | 4,413          | 146,150     | 12.80                      | 1,873,007           |
| 1981 ..... | 3,827.0       | 3,792.0        | 4,819          | 182,742     | 9.05                       | 1,654,413           |
| 1982 ..... | 3,295.0       | 3,262.0        | 4,710          | 153,637     | 7.91                       | 1,246,608           |
| 1983 ..... | 2,190.0       | 2,169.0        | 4,598          | 99,720      | 8.57                       | 874,004             |
| 1984 ..... | 2,830.0       | 2,802.0        | 4,954          | 138,810     | 8.04                       | 1,119,373           |
| 1985 ..... | 2,512.0       | 2,492.0        | 5,414          | 134,913     | 6.53                       | 893,377             |
| 1986 ..... | 2,381.0       | 2,360.0        | 5,651          | 133,356     | 3.75                       | 495,505             |
| 1987 ..... | 2,356.0       | 2,333.0        | 5,555          | 129,603     | 7.27                       | 971,167             |
| 1988 ..... | 2,933.0       | 2,900.0        | 5,514          | 159,897     | 6.83                       | 1,091,817           |
| 1989 ..... | 2,731.0       | 2,687.0        | 5,749          | 154,487     | 7.35                       | 1,134,039           |
| 1990 ..... | 2,897.0       | 2,823.0        | 5,529          | 156,088     | 6.70                       | 1,047,242           |
| 1991 ..... | 2,884.0       | 2,781.0        | 5,731          | 159,367     | 7.58                       | 1,213,330           |
| 1992 ..... | 3,176.0       | 3,132.0        | 5,736          | 179,658     | 5.89                       | 1,057,272           |
| 1993 ..... | 2,920.0       | 2,833.0        | 5,510          | 156,110     | 7.98                       | 1,246,875           |
| 1994 ..... | 3,353.0       | 3,316.0        | 5,964          | 197,779     | 6.78                       | 1,336,570           |
| 1995 ..... | 3,121.0       | 3,093.0        | 5,621          | 173,871     | 9.15                       | 1,587,236           |
| 1996 ..... | 2,824.0       | 2,804.0        | 6,120          | 171,599     | 9.96                       | 1,690,270           |
| 1997 ..... | 3,125.0       | 3,103.0        | 5,897          | 182,992     | 9.70                       | 1,756,136           |
| 1998 ..... | 3,285.0       | 3,257.0        | 5,663          | 184,443     | 8.89                       | 1,654,157           |
| 1999 ..... | 3,531.0       | 3,512.0        | 5,866          | 206,027     | 5.93                       | 1,231,207           |
| 2000 ..... | 3,060.0       | 3,039.0        | 6,281          | 190,872     | 5.61                       | 1,049,961           |
| 2001 ..... | 3,334.0       | 3,314.0        | 6,496          | 215,270     | 4.25                       | 925,055             |
| 2002 ..... | 3,240.0       | 3,207.0        | 6,578          | 210,960     | 4.49                       | 979,628             |
| 2003 ..... | 3,022.0       | 2,997.0        | 6,670          | 199,897     | 8.08                       | 1,628,948           |
| 2004 ..... | 3,347.0       | 3,325.0        | 6,988          | 232,362     | 7.33                       | 1,701,822           |
| 2005 ..... | 3,384.0       | 3,364.0        | 6,624          | 222,833     | 7.65                       | 1,738,598           |
| 2006 ..... | 2,838.0       | 2,821.0        | 6,898          | 194,585     | 9.96                       | 1,990,783           |
| 2007 ..... | 2,761.0       | 2,748.0        | 7,219          | 198,388     | 12.80                      | 2,600,871           |
| 2008 ..... | 2,995.0       | 2,976.0        | 6,846          | 203,733     | 16.80                      | 3,603,460           |
| 2009 ..... | 3,135.0       | 3,103.0        | 7,085          | 219,850     | 14.40                      | 3,209,236           |
| 2010 ..... | 3,636.0       | 3,615.0        | 6,725          | 243,104     | 12.70                      | 3,183,213           |
| 2011 ..... | 2,689.0       | 2,617.0        | 7,067          | 184,941     | 14.50                      | 2,737,423           |
| 2012 ..... | 2,700.0       | 2,679.0        | 7,463          | 199,939     | 15.10                      | 3,067,365           |
| 2013 ..... | 2,490.0       | 2,469.0        | 7,694          | 189,953     | 16.30                      | 3,181,993           |
| 2014 ..... | 2,954.0       | 2,933.0        | 7,576          | 222,215     | 13.40                      | 3,075,618           |
| 2015 ..... | 2,625.0       | 2,585.0        | 7,472          | 193,148     | 12.20                      | 2,421,955           |
| 2016 ..... | 3,150.0       | 3,097.0        | 7,237          | 224,145     | 10.50                      | 2,370,845           |

<sup>1</sup> Prior to 1986 price includes adjustments for outstanding loans and government purchases.

# Rice Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | March <sup>1</sup> |                  | June <sup>2</sup> |                  | August       |                  | Annual summary |                  | Revisions following year |                  | Final        |
|-------------------------|--------------------|------------------|-------------------|------------------|--------------|------------------|----------------|------------------|--------------------------|------------------|--------------|
|                         | Area planted       | Percent of final | Area planted      | Percent of final | Area planted | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted |
|                         | (1,000 ac)         | (percent)        | (1,000 ac)        | (percent)        | (1,000 ac)   | (percent)        | (1,000 ac)     | (percent)        | (1,000 ac)               | (percent)        | (1,000 ac)   |
| 1965 .....              | 1,794              | 99.4             | 1,794             | 99.4             |              |                  | 1,804          | 100.0            | 1,804                    | 100.0            | 1,804        |
| 1966 .....              | 1,961              | 99.0             | 1,967             | 99.3             |              |                  | 1,980          | 100.0            | 1,980                    | 100.0            | 1,980        |
| 1967 .....              | 1,980              | 99.9             | 1,982             | 100.0            |              |                  | 1,982          | 100.0            | 1,982                    | 100.0            | 1,982        |
| 1968 .....              | 2,372              | 100.2            | 2,373             | 100.3            |              |                  | 2,367          | 100.0            | 2,367                    | 100.0            | 2,367        |
| 1969 .....              | 2,142              | 100.0            | 2,142             | 100.0            |              |                  | 2,141          | 100.0            | 2,141                    | 100.0            | 2,141        |
| 1970 .....              | 1,820              | 99.7             | 1,820             | 99.7             |              |                  | 1,825          | 99.9             | 1,826                    | 100.0            | 1,826        |
| 1971 .....              | 1,825              | 99.9             | 1,825             | 99.9             |              |                  | 1,826          | 100.0            | 1,826                    | 100.0            | 1,826        |
| 1972 .....              | 1,827              | 100.2            | 1,827             | 100.2            |              |                  | 1,824          | 100.0            | 1,824                    | 100.0            | 1,824        |
| 1973 .....              | 2,006              | 92.0             | 2,179             | 99.9             |              |                  | 2,181          | 100.0            | 2,181                    | 100.0            | 2,181        |
| 1974 .....              | 2,377              | 93.2             | 2,402             | 94.2             |              |                  | 2,588          | 101.5            | 2,555                    | 100.2            | 2,550        |
| 1975 .....              | 2,561              | 90.4             | 2,765             | 97.6             |              |                  | 2,818          | 99.5             | 2,818                    | 99.5             | 2,833        |
| 1976 .....              | 2,361              | 94.9             | 2,451             | 98.5             |              |                  | 2,510          | 100.8            | 2,489                    | 100.0            | 2,489        |
| 1977 .....              | 2,161              | 95.6             | 2,213             | 97.9             |              |                  | 2,261          | 100.0            | 2,261                    | 100.0            | 2,261        |
| 1978 .....              | 2,594              | 86.7             | 2,955             | 98.7             | 3,040        | 101.6            | 3,080          | 102.9            | 2,993                    | 100.0            | 2,993        |
| 1979 .....              | 2,944              | 101.9            | 3,070             | 106.2            | 3,045        | 105.4            | 3,000          | 103.8            | 2,890                    | 100.0            | 2,890        |
| 1980 .....              | 3,215              | 95.1             | 3,310             | 97.9             | 3,363        | 99.5             | 3,363          | 99.5             | 3,380                    | 100.0            | 3,380        |
| 1981 .....              | 3,486              | 91.1             | 3,842             | 100.4            | 3,857        | 100.8            | 3,842          | 100.4            | 3,827                    | 100.0            | 3,827        |
| 1982 .....              | 3,621              | 109.9            | 3,320             | 100.8            | 3,285        | 99.7             | 3,285          | 99.7             | 3,295                    | 100.0            | 3,295        |
| 1983 <sup>3</sup> ..... | 2,258              | 103.1            | 2,335             | 106.6            | 2,309        | 105.4            | 2,190          | 100.0            | 2,190                    | 100.0            | 2,190        |
| 1984 .....              | 2,816              | 99.5             | 2,901             | 102.5            | 2,851        | 100.7            | 2,804          | 99.1             | 2,830                    | 100.0            | 2,830        |
| 1985 .....              | 2,468              | 98.2             | 2,505             | 99.7             | 2,470        | 98.3             | 2,522          | 100.4            | 2,512                    | 100.0            | 2,512        |
| 1986 .....              | 2,270              | 95.3             | 2,348             | 98.6             | 2,348        | 98.6             | 2,401          | 100.8            | 2,381                    | 100.0            | 2,381        |
| 1987 .....              | 2,319              | 98.4             | 2,344             | 99.5             | 2,344        | 99.5             | 2,352          | 99.8             | 2,356                    | 100.0            | 2,356        |
| 1988 .....              | 2,803              | 95.6             | 2,883             | 98.3             | 2,883        | 98.3             | 2,928          | 99.8             | 2,933                    | 100.0            | 2,933        |
| 1989 .....              | 2,861              | 104.8            | 2,771             | 101.5            | 2,771        | 101.5            | 2,731          | 100.0            | 2,731                    | 100.0            | 2,731        |
| 1990 .....              | 2,902              | 100.2            | 2,865             | 98.9             | 2,865        | 98.9             | 2,887          | 99.7             | 2,897                    | 100.0            | 2,897        |
| 1991 .....              | 2,812              | 97.5             | 2,870             | 99.5             | 2,870        | 99.5             | 2,857          | 99.1             | 2,878                    | 99.8             | 2,884        |
| 1992 .....              | 2,995              | 94.3             | 3,025             | 95.2             | 3,025        | 95.2             | 3,174          | 99.9             | 3,176                    | 100.0            | 3,176        |
| 1993 .....              | 3,125              | 107.0            | 3,015             | 103.3            | 3,015        | 103.3            | 2,920          | 100.0            | 2,920                    | 100.0            | 2,920        |
| 1994 .....              | 2,920              | 87.1             | 3,355             | 100.1            | 3,355        | 100.1            | 3,353          | 100.0            | 3,353                    | 100.0            | 3,353        |
| 1995 .....              | 3,135              | 100.4            | 3,165             | 101.4            | 3,165        | 101.4            | 3,121          | 100.0            | 3,121                    | 100.0            | 3,121        |
| 1996 .....              | 2,985              | 105.7            | 2,910             | 103.0            | 2,910        | 103.0            | 2,819          | 99.8             | 2,819                    | 99.8             | 2,824        |
| 1997 .....              | 2,880              | 92.2             | 3,065             | 98.1             | 3,065        | 98.1             | 3,056          | 97.8             | 3,125                    | 100.0            | 3,125        |
| 1998 .....              | 3,085              | 93.9             | 3,215             | 97.9             | 3,215        | 97.9             | 3,345          | 101.8            | 3,285                    | 100.0            | 3,285        |
| 1999 .....              | 3,580              | 101.4            | 3,600             | 102.0            | 3,600        | 102.0            | 3,581          | 101.4            | 3,531                    | 100.0            | 3,531        |
| 2000 .....              | 3,395              | 110.9            | 3,270             | 106.9            | 3,230        | 105.6            | 3,060          | 100.0            | 3,060                    | 100.0            | 3,060        |
| 2001 .....              | 3,090              | 92.7             | 3,250             | 97.5             | 3,250        | 97.5             | 3,335          | 100.0            | 3,334                    | 100.0            | 3,334        |
| 2002 .....              | 3,323              | 102.6            | 3,251             | 100.3            | 3,251        | 100.3            | 3,240          | 100.0            | 3,240                    | 100.0            | 3,240        |
| 2003 .....              | 3,038              | 100.5            | 2,992             | 99.0             | 2,992        | 99.0             | 3,022          | 100.0            | 3,022                    | 100.0            | 3,022        |
| 2004 .....              | 3,260              | 97.4             | 3,346             | 100.0            | 3,346        | 100.0            | 3,347          | 100.0            | 3,347                    | 100.0            | 3,347        |
| 2005 .....              | 3,358              | 99.2             | 3,309             | 97.8             | 3,309        | 97.8             | 3,384          | 100.0            | 3,384                    | 100.0            | 3,384        |
| 2006 .....              | 2,972              | 104.7            | 2,913             | 102.6            | 2,913        | 102.6            | 2,838          | 100.0            | 2,838                    | 100.0            | 2,838        |
| 2007 .....              | 2,644              | 95.8             | 2,744             | 99.4             | 2,744        | 99.4             | 2,761          | 100.0            | 2,761                    | 100.0            | 2,761        |
| 2008 .....              | 2,770              | 92.5             | 2,895             | 96.7             | 2,895        | 96.7             | 2,995          | 100.0            | 2,995                    | 100.0            | 2,995        |
| 2009 .....              | 3,183              | 101.5            | 3,018             | 96.3             | 3,018        | 96.3             | 3,135          | 100.0            | 3,135                    | 100.0            | 3,135        |
| 2010 .....              | 3,411              | 93.8             | 3,512             | 96.6             | 3,512        | 96.6             | 3,636          | 100.0            | 3,636                    | 100.0            | 3,636        |
| 2011 .....              | 3,018              | 112.2            | 2,676             | 99.5             | 2,676        | 99.5             | 2,689          | 100.0            | 2,689                    | 100.0            | 2,689        |
| 2012 .....              | 2,561              | 94.9             | 2,661             | 98.6             | 2,661        | 98.6             | 2,699          | 100.0            | 2,700                    | 100.0            | 2,700        |
| 2013 .....              | 2,611              | 104.9            | 2,470             | 99.2             | 2,470        | 99.2             | 2,489          | 100.0            | 2,490                    |                  |              |
| 2014 .....              | 2,877              | 97.4             | 3,047             | 103.1            | 3,047        | 103.1            | 2,939          | 99.5             | 2,954                    |                  |              |
| 2015 .....              | 2,915              | 111.0            | 2,767             | 105.4            | 2,767        | 105.4            | 2,614          | 99.6             | 2,625                    |                  |              |
| 2016 .....              | 3,064              | 97.3             | 3,212             | 102.0            | 3,212        | 102.0            | 3,150          |                  |                          |                  |              |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

<sup>3</sup> Excludes Missouri.

# Rice Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | June <sup>1</sup> |                  | August         |                  | September      |                  | October        |                  |
|-------------------------|-------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|
|                         | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final |
|                         | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        |
| 1965 .....              | 1,783             | 99.4             | 1,783          | 99.4             | 1,783          | 99.4             | 1,783          | 99.4             |
| 1966 .....              | 1,954             | 99.3             | 1,954          | 99.3             | 1,954          | 99.3             | 1,954          | 99.3             |
| 1967 .....              | 1,966             | 99.8             | 1,966          | 99.8             | 1,966          | 99.8             | 1,966          | 99.8             |
| 1968 .....              | 2,360             | 100.3            | 2,360          | 100.3            | 2,360          | 100.3            | 2,360          | 100.3            |
| 1969 .....              | 2,130             | 100.1            | 2,130          | 100.1            | 2,130          | 100.1            | 2,130          | 100.1            |
| 1970 .....              | 1,810             | 99.7             | 1,810          | 99.7             | 1,810          | 99.7             | 1,810          | 99.7             |
| 1971 .....              | 1,815             | 99.8             | 1,815          | 99.8             | 1,815          | 99.8             | 1,815          | 99.8             |
| 1972 .....              | 1,819             | 100.1            | 1,819          | 100.1            | 1,819          | 100.1            | 1,819          | 100.1            |
| 1973 .....              | 2,169             | 100.0            | 2,169          | 100.0            | 2,169          | 100.0            | 2,169          | 100.0            |
| 1974 .....              | 2,389             | 94.4             | 2,389          | 94.4             | 2,485          | 98.2             | 2,508          | 99.1             |
| 1975 .....              | 2,748             | 97.5             | 2,748          | 97.5             | 2,748          | 97.5             | 2,748          | 97.5             |
| 1976 .....              | 2,434             | 98.1             | 2,434          | 98.1             | 2,434          | 98.1             | 2,434          | 98.1             |
| 1977 .....              | 2,202             | 97.9             | 2,202          | 97.9             | 2,202          | 97.9             | 2,202          | 97.9             |
| 1978 .....              | 2,935             | 98.8             | 3,020          | 101.7            | 3,039          | 102.3            | 3,039          | 102.3            |
| 1979 .....              | 3,050             | 106.3            | 3,017          | 105.2            | 3,017          | 105.2            | 3,017          | 105.2            |
| 1980 .....              | 3,283             | 99.1             | 3,330          | 100.5            | 3,330          | 100.5            | 3,345          | 101.0            |
| 1981 .....              | 3,806             | 100.4            | 3,819          | 100.7            | 3,819          | 100.7            | 3,734          | 98.5             |
| 1982 .....              | 3,286             | 100.7            | 3,286          | 100.7            | 3,286          | 100.7            | 3,286          | 100.7            |
| 1983 .....              | 2,309             | 106.5            | 2,309          | 106.5            | 2,246          | 103.6            | 2,226          | 102.6            |
| 1984 .....              | 2,871             | 102.5            | 2,816          | 100.5            | 2,796          | 99.8             | 2,816          | 100.5            |
| 1985 .....              | 2,485             | 99.7             | 2,450          | 98.3             | 2,450          | 98.3             | 2,430          | 97.5             |
| 1986 .....              | 2,333             | 98.9             | 2,333          | 98.9             | 2,333          | 98.9             | 2,333          | 98.9             |
| 1987 .....              | 2,325             | 99.7             | 2,325          | 99.7             | 2,318          | 99.4             | 2,318          | 99.4             |
| 1988 .....              | 2,856             | 98.5             | 2,856          | 98.5             | 2,856          | 98.5             | 2,856          | 98.5             |
| 1989 .....              | 2,746             | 102.2            | 2,746          | 102.2            | 2,746          | 102.2            | 2,746          | 102.2            |
| 1990 .....              | 2,827             | 100.1            | 2,818          | 99.8             | 2,818          | 99.8             | 2,808          | 99.5             |
| 1991 .....              | 2,831             | 101.8            | 2,831          | 101.8            | 2,831          | 101.8            | 2,831          | 101.8            |
| 1992 .....              | 2,968             | 94.8             | 2,968          | 94.8             | 2,968          | 94.8             | 2,968          | 94.8             |
| 1993 .....              | 2,970             | 104.8            | 2,970          | 104.8            | 2,970          | 104.8            | 2,940          | 103.8            |
| 1994 .....              | 3,300             | 99.5             | 3,300          | 99.5             | 3,300          | 99.5             | 3,245          | 97.9             |
| 1995 .....              | 3,111             | 100.6            | 3,111          | 100.6            | 3,111          | 100.6            | 3,111          | 100.6            |
| 1996 .....              | 2,879             | 102.7            | 2,879          | 102.7            | 2,879          | 102.7            | 2,909          | 103.7            |
| 1997 .....              | 3,037             | 97.9             | 3,037          | 97.9             | 3,037          | 97.9             | 3,037          | 97.9             |
| 1998 .....              | 3,187             | 97.9             | 3,187          | 97.9             | 3,187          | 97.9             | 3,187          | 97.9             |
| 1999 .....              | 3,575             | 101.8            | 3,575          | 101.8            | 3,555          | 101.2            | 3,571          | 101.7            |
| 2000 .....              | 3,270             | 107.6            | 3,205          | 105.5            | 3,085          | 101.5            | 3,085          | 101.5            |
| 2001 .....              | 3,223             | 97.3             | 3,223          | 97.3             | 3,290          | 99.3             | 3,290          | 99.3             |
| 2002 .....              | 3,227             | 100.6            | 3,227          | 100.6            | 3,207          | 100.0            | 3,207          | 100.0            |
| 2003 .....              | 2,967             | 99.0             | 2,967          | 99.0             | 2,978          | 99.4             | 2,978          | 99.4             |
| 2004 .....              | 3,318             | 99.8             | 3,318          | 99.8             | 3,334          | 100.3            | 3,334          | 100.3            |
| 2005 .....              | 3,288             | 97.7             | 3,288          | 97.7             | 3,343          | 99.4             | 3,343          | 99.4             |
| 2006 .....              | 2,895             | 102.6            | 2,895          | 102.6            | 2,823          | 100.1            | 2,823          | 100.1            |
| 2007 .....              | 2,726             | 99.2             | 2,726          | 99.2             | 2,731          | 99.4             | 2,731          | 99.4             |
| 2008 .....              | 2,879             | 96.7             | 2,879          | 96.7             | 2,924          | 98.3             | 2,924          | 98.3             |
| 2009 .....              | 3,000             | 96.7             | 3,000          | 96.7             | 3,101          | 99.9             | 3,101          | 99.9             |
| 2010 .....              | 3,493             | 96.6             | 3,493          | 96.6             | 3,623          | 100.2            | 3,623          | 100.2            |
| 2011 .....              | 2,649             | 101.2            | 2,644          | 101.0            | 2,624          | 100.3            | 2,624          | 100.3            |
| 2012 .....              | 2,640             | 98.5             | 2,640          | 98.5             | 2,677          | 99.9             | 2,677          | 99.9             |
| 2013 <sup>2</sup> ..... | 2,449             | 99.2             | 2,449          | 99.2             | 2,464          | 99.8             |                |                  |
| 2014 .....              | 3,026             | 103.2            | 3,026          | 103.2            | 2,910          | 99.2             | 2,910          | 99.2             |
| 2015 .....              | 2,744             | 106.2            | 2,744          | 106.2            | 2,570          | 99.4             | 2,570          | 99.4             |
| 2016 .....              | 3,190             | 103.0            | 3,190          | 103.0            | 3,133          | 101.2            | 3,133          | 101.2            |

See footnote(s) at end of table.

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# Rice Area Harvested with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | November       |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres)  |
| 1965 ..... | 1,783          | 99.4             | 1,793          | 100.0            | 1,793                    | 100.0            | 1,793          |
| 1966 ..... | 1,954          | 99.3             | 1,967          | 100.0            | 1,967                    | 100.0            | 1,967          |
| 1967 ..... | 1,966          | 99.8             | 1,970          | 100.0            | 1,970                    | 100.0            | 1,970          |
| 1968 ..... | 2,360          | 100.3            | 2,353          | 100.0            | 2,353                    | 100.0            | 2,353          |
| 1969 ..... | 2,130          | 100.1            | 2,128          | 100.0            | 2,128                    | 100.0            | 2,128          |
| 1970 ..... | 1,810          | 99.7             | 1,815          | 100.0            | 1,815                    | 100.0            | 1,815          |
| 1971 ..... | 1,815          | 99.8             | 1,818          | 100.0            | 1,818                    | 100.0            | 1,818          |
| 1972 ..... | 1,819          | 100.1            | 1,818          | 100.0            | 1,818                    | 100.0            | 1,818          |
| 1973 ..... | 2,169          | 100.0            | 2,170          | 100.0            | 2,170                    | 100.0            | 2,170          |
| 1974 ..... | 2,533          | 100.1            | 2,569          | 101.5            | 2,536                    | 100.2            | 2,531          |
| 1975 ..... | 2,748          | 97.5             | 2,802          | 99.4             | 2,802                    | 99.4             | 2,818          |
| 1976 ..... | 2,434          | 98.1             | 2,501          | 100.8            | 2,480                    | 100.0            | 2,480          |
| 1977 ..... | 2,022          | 89.9             | 2,249          | 100.0            | 2,249                    | 100.0            | 2,249          |
| 1978 ..... | 3,058          | 103.0            | 3,059          | 103.0            | 2,970                    | 100.0            | 2,970          |
| 1979 ..... | 3,017          | 105.2            | 2,979          | 103.8            | 2,867                    | 99.9             | 2,869          |
| 1980 ..... | 3,345          | 101.0            | 3,295          | 99.5             | 3,312                    | 100.0            | 3,312          |
| 1981 ..... | 3,734          | 98.5             | 3,804          | 100.3            | 3,792                    | 100.0            | 3,792          |
| 1982 ..... | 3,286          | 100.7            | 3,252          | 99.7             | 3,262                    | 100.0            | 3,262          |
| 1983 ..... | 2,226          | 102.6            | 2,169          | 100.0            | 2,169                    | 100.0            | 2,169          |
| 1984 ..... | 2,816          | 100.5            | 2,782          | 99.3             | 2,802                    | 100.0            | 2,802          |
| 1985 ..... | 2,430          | 97.5             | 2,502          | 100.4            | 2,492                    | 100.0            | 2,492          |
| 1986 ..... | 2,333          | 98.9             | 2,380          | 100.8            | 2,360                    | 100.0            | 2,360          |
| 1987 ..... | 2,333          | 100.0            | 2,330          | 99.9             | 2,333                    | 100.0            | 2,333          |
| 1988 ..... | 2,856          | 98.5             | 2,895          | 99.8             | 2,900                    | 100.0            | 2,900          |
| 1989 ..... | 2,746          | 102.2            | 2,687          | 100.0            | 2,687                    | 100.0            | 2,687          |
| 1990 ..... | 2,808          | 99.5             | 2,813          | 99.6             | 2,823                    | 100.0            | 2,823          |
| 1991 ..... | 2,831          | 101.8            | 2,750          | 98.9             | 2,775                    | 99.8             | 2,781          |
| 1992 ..... | 2,968          | 94.8             | 3,130          | 99.9             | 3,132                    | 100.0            | 3,132          |
| 1993 ..... | 2,940          | 103.8            | 2,833          | 100.0            | 2,833                    | 100.0            | 2,833          |
| 1994 ..... | 3,300          | 99.5             | 3,316          | 100.0            | 3,316                    | 100.0            | 3,316          |
| 1995 ..... | 3,092          | 100.0            | 3,093          | 100.0            | 3,093                    | 100.0            | 3,093          |
| 1996 ..... | 2,909          | 103.7            | 2,799          | 99.8             | 2,799                    | 99.8             | 2,804          |
| 1997 ..... | 3,037          | 97.9             | 3,034          | 97.8             | 3,103                    | 100.0            | 3,103          |
| 1998 ..... | 3,187          | 97.9             | 3,317          | 101.8            | 3,257                    | 100.0            | 3,257          |
| 1999 ..... | 3,571          | 101.7            | 3,562          | 101.4            | 3,512                    | 100.0            | 3,512          |
| 2000 ..... | 3,085          | 101.5            | 3,039          | 100.0            | 3,039                    | 100.0            | 3,039          |
| 2001 ..... | 3,290          | 99.3             | 3,314          | 100.0            | 3,314                    | 100.0            | 3,314          |
| 2002 ..... | 3,207          | 100.0            | 3,207          | 100.0            | 3,207                    | 100.0            | 3,207          |
| 2003 ..... | 2,978          | 99.4             | 2,997          | 100.0            | 2,997                    | 100.0            | 2,997          |
| 2004 ..... | 3,334          | 100.3            | 3,325          | 100.0            | 3,325                    | 100.0            | 3,325          |
| 2005 ..... | 3,343          | 99.4             | 3,364          | 100.0            | 3,364                    | 100.0            | 3,364          |
| 2006 ..... | 2,823          | 100.1            | 2,821          | 100.0            | 2,821                    | 100.0            | 2,821          |
| 2007 ..... | 2,731          | 99.4             | 2,748          | 100.0            | 2,748                    | 100.0            | 2,748          |
| 2008 ..... | 2,924          | 98.3             | 2,976          | 100.0            | 2,976                    | 100.0            | 2,976          |
| 2009 ..... | 3,101          | 99.9             | 3,103          | 100.0            | 3,103                    | 100.0            | 3,103          |
| 2010 ..... | 3,623          | 100.2            | 3,615          | 100.0            | 3,615                    | 100.0            | 3,615          |
| 2011 ..... | 2,624          | 100.3            | 2,618          | 100.0            | 2,617                    | 100.0            | 2,617          |
| 2012 ..... | 2,677          | 99.9             | 2,678          | 100.0            | 2,679                    | 100.0            | 2,679          |
| 2013 ..... | 2,464          | 99.8             | 2,468          | 100.0            | 2,469                    |                  |                |
| 2014 ..... | 2,910          | 99.2             | 2,919          | 99.5             | 2,933                    |                  |                |
| 2015 ..... | 2,570          | 99.4             | 2,575          | 99.6             | 2,585                    |                  |                |
| 2016 ..... | 3,133          | 101.2            | 3,097          |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

<sup>2</sup> No Crop Production report published in October 2013.

# Rice Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                 | Yield forecasts and final estimate |       |       |       |       |                |       | Deviations from final estimate |       |       |       |       |                |
|----------------------|------------------------------------|-------|-------|-------|-------|----------------|-------|--------------------------------|-------|-------|-------|-------|----------------|
|                      | Jul 1                              | Aug 1 | Sep 1 | Oct 1 | Nov 1 | Annual summary | Final | Jul 1                          | Aug 1 | Sep 1 | Oct 1 | Nov 1 | Annual summary |
|                      | (lbs)                              | (lbs) | (lbs) | (lbs) | (lbs) | (lbs)          | (lbs) | (lbs)                          | (lbs) | (lbs) | (lbs) | (lbs) | (lbs)          |
| 1965 ....            | 4,063                              | 4,153 | 4,308 | 4,237 | 4,266 | 4,291          | 4,255 | -192                           | -102  | 53    | -18   | 11    | 36             |
| 1966 ....            | 4,148                              | 4,242 | 4,310 | 4,325 | 4,346 | 4,324          | 4,322 | -174                           | -80   | -12   | 3     | 24    | 2              |
| 1967 ....            | 4,315                              | 4,461 | 4,584 | 4,609 | 4,548 | 4,550          | 4,537 | -222                           | -76   | 47    | 72    | 11    | 13             |
| 1968 ....            | 4,676                              | 4,727 | 4,657 | 4,560 | 4,530 | 4,475          | 4,425 | 251                            | 302   | 232   | 135   | 105   | 50             |
| 1969 ....            | 4,574                              | 4,529 | 4,315 | 4,223 | 4,233 | 4,290          | 4,318 | 256                            | 211   | -3    | -95   | -85   | -28            |
| 1970 ....            | 4,514                              | 4,542 | 4,675 | 4,697 | 4,662 | 4,566          | 4,618 | -104                           | -76   | 57    | 79    | 44    | -52            |
| 1971 ....            |                                    | 4,605 | 4,616 | 4,641 | 4,641 | 4,638          | 4,718 |                                | -113  | -102  | -77   | -77   | -80            |
| 1972 ....            |                                    | 4,722 | 4,649 | 4,690 | 4,676 | 4,684          | 4,700 |                                | 22    | -51   | -10   | -24   | -16            |
| 1973 ....            |                                    | 4,578 | 4,537 | 4,404 | 4,390 | 4,277          | 4,274 |                                | 304   | 263   | 130   | 116   | 3              |
| 1974 ....            |                                    | 4,480 | 4,567 | 4,528 | 4,533 | 4,441          | 4,440 |                                | 40    | 127   | 88    | 93    | 1              |
| 1975 ....            |                                    | 4,543 | 4,543 | 4,455 | 4,517 | 4,555          | 4,558 |                                | -15   | -15   | -103  | -41   | -3             |
| 1976 ....            |                                    | 4,528 | 4,528 | 4,604 | 4,620 | 4,679          | 4,663 |                                | -135  | -135  | -59   | -43   | 16             |
| 1977 ....            |                                    | 4,569 | 4,552 | 4,486 | 4,500 | 4,412          | 4,412 |                                | 157   | 140   | 74    | 88    | 0              |
| 1978 ....            |                                    | 4,518 | 4,516 | 4,534 | 4,504 | 4,505          | 4,484 |                                | 34    | 32    | 50    | 20    | 21             |
| 1979 ....            |                                    | 4,532 | 4,484 | 4,568 | 4,626 | 4,588          | 4,599 |                                | -67   | -115  | -31   | 27    | -11            |
| 1980 ....            |                                    | 4,387 | 4,209 | 4,269 | 4,367 | 4,403          | 4,413 |                                | -26   | -204  | -144  | -46   | -10            |
| 1981 ....            |                                    | 4,645 | 4,677 | 4,788 | 4,891 | 4,873          | 4,819 |                                | -174  | -142  | -31   | 72    | 54             |
| 1982 ....            |                                    | 4,735 | 4,805 | 4,760 | 4,650 | 4,742          | 4,710 |                                | 25    | 95    | 50    | -60   | 32             |
| 1983 ....            |                                    | 4,637 | 4,627 | 4,610 | 4,640 | 4,598          | 4,598 |                                | 39    | 29    | 12    | 42    | 0              |
| 1984 ....            |                                    | 4,800 | 4,880 | 5,014 | 5,008 | 4,926          | 4,954 |                                | -154  | -74   | 60    | 54    | -28            |
| 1985 ....            |                                    | 5,047 | 5,148 | 5,426 | 5,413 | 5,437          | 5,414 |                                | -367  | -266  | 12    | -1    | 23             |
| 1986 ....            |                                    | 5,368 | 5,463 | 5,552 | 5,626 | 5,648          | 5,651 |                                | -283  | -188  | -99   | -25   | -3             |
| 1987 ....            |                                    | 5,496 | 5,471 | 5,471 | 5,547 | 5,482          | 5,555 |                                | -59   | -84   | -84   | -8    | -73            |
| 1988 ....            |                                    | 5,342 | 5,332 | 5,486 | 5,547 | 5,511          | 5,514 |                                | -172  | -182  | -28   | 33    | -3             |
| 1989 ....            |                                    | 5,497 | 5,548 | 5,649 | 5,697 | 5,749          | 5,749 |                                | -252  | -201  | -100  | -52   | 0              |
| 1990 ....            |                                    | 5,611 | 5,641 | 5,629 | 5,499 | 5,507          | 5,529 |                                | 82    | 112   | 100   | -30   | -22            |
| 1991 ....            |                                    | 5,544 | 5,563 | 5,571 | 5,616 | 5,617          | 5,731 |                                | -187  | -168  | -160  | -115  | -114           |
| 1992 ....            |                                    | 5,607 | 5,524 | 5,615 | 5,666 | 5,722          | 5,736 |                                | -129  | -212  | -121  | -70   | -14            |
| 1993 ....            |                                    | 5,713 | 5,677 | 5,621 | 5,511 | 5,510          | 5,510 |                                | 203   | 167   | 111   | 1     | 0              |
| 1994 ....            |                                    | 5,710 | 5,766 | 5,926 | 5,954 | 5,964          | 5,964 |                                | -254  | -198  | -38   | -10   | 0              |
| 1995 ....            |                                    | 5,954 | 5,843 | 5,710 | 5,635 | 5,621          | 5,621 |                                | 333   | 222   | 89    | 14    | 0              |
| 1996 ....            |                                    | 5,863 | 5,957 | 6,053 | 5,981 | 6,121          | 6,120 |                                | -257  | -163  | -67   | -139  | 1              |
| 1997 ....            |                                    | 5,994 | 5,975 | 5,907 | 5,926 | 5,896          | 5,897 |                                | 97    | 78    | 10    | 29    | -1             |
| 1998 ....            |                                    | 5,576 | 5,685 | 5,696 | 5,660 | 5,669          | 5,663 |                                | -87   | 22    | 33    | -3    | 6              |
| 1999 ....            |                                    | 5,993 | 5,967 | 5,945 | 5,929 | 5,908          | 5,866 |                                | 127   | 101   | 79    | 63    | 42             |
| 2000 ....            |                                    | 6,184 | 6,212 | 6,230 | 6,236 | 6,281          | 6,281 |                                | -97   | -69   | -51   | -45   | 0              |
| 2001 ....            |                                    | 6,151 | 6,272 | 6,328 | 6,374 | 6,429          | 6,496 |                                | -345  | -224  | -168  | -122  | -67            |
| 2002 ....            |                                    | 6,393 | 6,432 | 6,608 | 6,611 | 6,578          | 6,578 |                                | -185  | -146  | 30    | 33    | 0              |
| 2003 ....            |                                    | 6,577 | 6,655 | 6,624 | 6,656 | 6,645          | 6,670 |                                | -93   | -15   | -46   | -14   | -25            |
| 2004 ....            |                                    | 6,680 | 6,651 | 6,763 | 6,828 | 6,942          | 6,988 |                                | -308  | -337  | -225  | -160  | -46            |
| 2005 ....            |                                    | 6,897 | 6,830 | 6,678 | 6,603 | 6,636          | 6,624 |                                | 273   | 206   | 54    | -21   | 12             |
| 2006 ....            |                                    | 6,813 | 6,846 | 6,811 | 6,847 | 6,868          | 6,898 |                                | -85   | -52   | -87   | -51   | -30            |
| 2007 ....            |                                    | 6,984 | 7,024 | 7,215 | 7,247 | 7,185          | 7,219 |                                | -235  | -195  | -4    | 28    | -34            |
| 2008 ....            |                                    | 7,116 | 7,076 | 6,982 | 6,959 | 6,846          | 6,846 |                                | 270   | 230   | 136   | 113   | 0              |
| 2009 ....            |                                    | 7,039 | 7,051 | 7,115 | 7,038 | 7,085          | 7,085 |                                | -46   | -34   | 30    | -47   | 0              |
| 2010 ....            |                                    | 7,039 | 7,047 | 6,687 | 6,669 | 6,725          | 6,725 |                                | 314   | 322   | -38   | -56   | 0              |
| 2011 ....            |                                    | 7,114 | 7,273 | 7,123 | 7,167 | 7,067          | 7,067 |                                | 47    | 206   | 56    | 100   | 0              |
| 2012 ....            |                                    | 7,196 | 7,334 | 7,428 | 7,417 | 7,449          | 7,463 |                                | -267  | -129  | -35   | -46   | -14            |
| 2013 <sup>1</sup> .. |                                    | 7,406 | 7,511 |       | 7,660 | 7,694          | 7,694 |                                | -288  | -183  |       | -34   | 0              |
| 2014 ....            |                                    | 7,560 | 7,501 | 7,584 | 7,597 | 7,572          | 7,576 |                                | -16   | -75   | 8     | 21    | -4             |
| 2015 ....            |                                    | 7,472 | 7,374 | 7,307 | 7,423 | 7,470          | 7,472 |                                | 0     | -98   | -165  | -49   | -2             |
| 2016 ....            |                                    | 7,659 | 7,569 | 7,532 | 7,493 | 7,237          |       |                                | 422   | 332   | 295   | 256   |                |

<sup>1</sup> No Crop Production report published in October 2013.

# Rice Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | July 1      |                  | August 1    |                  | September 1 |                  | October 1   |                  |
|-------------------------|-------------|------------------|-------------|------------------|-------------|------------------|-------------|------------------|
|                         | Prod        | Percent of final | Prod        | Percent of final | Prod        | Percent of final | Prod        | Percent of final |
|                         | (1,000 cwt) | (percent)        | (1,000 cwt) | (percent)        | (1,000 cwt) | (percent)        | (1,000 cwt) | (percent)        |
| 1965 .....              | 72,428      | 94.9             | 74,043      | 97.1             | 76,796      | 100.7            | 75,533      | 99.0             |
| 1966 .....              | 81,056      | 95.3             | 82,885      | 97.5             | 84,216      | 99.1             | 84,519      | 99.4             |
| 1967 .....              | 84,838      | 94.9             | 87,718      | 98.1             | 90,127      | 100.8            | 90,614      | 101.4            |
| 1968 .....              | 110,354     | 106.0            | 111,563     | 107.1            | 109,921     | 105.5            | 107,631     | 103.4            |
| 1969 .....              | 97,417      | 106.0            | 96,467      | 105.0            | 91,916      | 100.0            | 89,945      | 97.9             |
| 1970 .....              | 81,687      | 97.5             | 82,201      | 98.1             | 84,607      | 101.0            | 84,989      | 101.4            |
| 1971 .....              |             |                  | 85,565      | 99.8             | 83,771      | 97.7             | 84,213      | 98.2             |
| 1972 .....              |             |                  | 85,888      | 100.5            | 84,563      | 99.0             | 85,312      | 99.9             |
| 1973 .....              |             |                  | 99,270      | 107.0            | 98,390      | 106.1            | 95,514      | 103.0            |
| 1974 .....              |             |                  | 107,022     | 95.2             | 113,491     | 101.0            | 113,553     | 101.0            |
| 1975 .....              |             |                  | 124,813     | 97.2             | 124,813     | 97.2             | 122,388     | 95.3             |
| 1976 .....              |             |                  | 110,190     | 95.3             | 110,190     | 95.3             | 112,038     | 96.9             |
| 1977 .....              |             |                  | 100,612     | 101.4            | 100,237     | 101.0            | 98,777      | 99.6             |
| 1978 .....              |             |                  | 136,436     | 102.5            | 137,244     | 103.1            | 137,798     | 103.5            |
| 1979 .....              |             |                  | 136,740     | 103.6            | 135,282     | 102.5            | 137,807     | 104.4            |
| 1980 .....              |             |                  | 146,076     | 99.9             | 140,175     | 95.9             | 142,808     | 97.7             |
| 1981 .....              |             |                  | 177,408     | 97.1             | 178,605     | 97.7             | 178,782     | 97.8             |
| 1982 .....              |             |                  | 155,605     | 101.3            | 157,888     | 102.8            | 156,418     | 101.8            |
| 1983 .....              |             |                  | 107,067     | 107.4            | 103,929     | 104.2            | 102,623     | 102.9            |
| 1984 .....              |             |                  | 135,170     | 97.4             | 136,447     | 98.3             | 141,196     | 101.7            |
| 1985 .....              |             |                  | 123,640     | 91.6             | 126,121     | 93.5             | 131,861     | 97.7             |
| 1986 .....              |             |                  | 125,247     | 93.9             | 127,461     | 95.6             | 129,537     | 97.1             |
| 1987 .....              |             |                  | 127,785     | 98.6             | 126,819     | 97.9             | 126,819     | 97.9             |
| 1988 .....              |             |                  | 152,556     | 95.4             | 152,286     | 95.2             | 156,670     | 98.0             |
| 1989 .....              |             |                  | 150,934     | 97.7             | 152,343     | 98.6             | 155,118     | 100.4            |
| 1990 .....              |             |                  | 158,120     | 101.3            | 158,967     | 101.8            | 158,074     | 101.3            |
| 1991 .....              |             |                  | 156,964     | 98.5             | 157,479     | 98.8             | 157,718     | 99.0             |
| 1992 .....              |             |                  | 166,412     | 92.6             | 163,953     | 91.3             | 166,662     | 92.8             |
| 1993 .....              |             |                  | 169,670     | 108.7            | 168,620     | 108.0            | 165,267     | 105.9            |
| 1994 .....              |             |                  | 188,419     | 95.3             | 190,288     | 96.2             | 192,301     | 97.2             |
| 1995 .....              |             |                  | 185,228     | 106.5            | 181,768     | 104.5            | 177,642     | 102.2            |
| 1996 .....              |             |                  | 168,784     | 98.4             | 171,494     | 99.9             | 176,089     | 102.6            |
| 1997 .....              |             |                  | 182,034     | 99.5             | 181,455     | 99.2             | 179,383     | 98.0             |
| 1998 .....              |             |                  | 177,697     | 96.3             | 181,170     | 98.2             | 181,546     | 98.4             |
| 1999 .....              |             |                  | 214,237     | 104.0            | 212,125     | 103.0            | 212,296     | 103.0            |
| 2000 .....              |             |                  | 198,027     | 103.7            | 191,643     | 100.4            | 192,186     | 100.7            |
| 2001 .....              |             |                  | 198,237     | 92.1             | 206,349     | 95.9             | 208,193     | 96.7             |
| 2002 .....              |             |                  | 206,304     | 97.8             | 206,275     | 97.8             | 211,921     | 100.5            |
| 2003 .....              |             |                  | 195,130     | 97.6             | 198,174     | 99.1             | 197,251     | 98.7             |
| 2004 .....              |             |                  | 221,646     | 95.4             | 221,731     | 95.4             | 225,488     | 97.0             |
| 2005 .....              |             |                  | 226,763     | 101.8            | 228,338     | 102.5            | 223,238     | 100.2            |
| 2006 .....              |             |                  | 197,242     | 101.4            | 193,253     | 99.3             | 192,263     | 98.8             |
| 2007 .....              |             |                  | 190,392     | 96.0             | 191,829     | 96.7             | 197,051     | 99.3             |
| 2008 .....              |             |                  | 204,882     | 100.6            | 206,914     | 101.6            | 204,141     | 100.2            |
| 2009 .....              |             |                  | 211,181     | 96.1             | 218,647     | 99.5             | 220,647     | 100.4            |
| 2010 .....              |             |                  | 245,882     | 101.1            | 255,319     | 105.0            | 242,260     | 99.7             |
| 2011 .....              |             |                  | 188,088     | 101.7            | 190,854     | 103.2            | 186,903     | 101.1            |
| 2012 .....              |             |                  | 189,972     | 95.0             | 196,318     | 98.2             | 198,860     | 99.5             |
| 2013 <sup>1</sup> ..... |             |                  | 181,364     | 95.5             | 185,077     | 97.4             |             |                  |
| 2014 .....              |             |                  | 228,777     | 103.0            | 218,272     | 98.2             | 220,691     | 99.3             |
| 2015 .....              |             |                  | 205,030     | 106.2            | 189,512     | 98.1             | 187,792     | 97.2             |
| 2016 .....              |             |                  | 244,327     | 109.0            | 237,140     | 105.8            | 235,989     | 105.3            |

See footnote(s) at end of table.

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# Rice Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | November    |                  | Annual summary |                  | Revision following year |                  | Final       |
|------------|-------------|------------------|----------------|------------------|-------------------------|------------------|-------------|
|            | Prod        | Percent of final | Prod           | Percent of final | Prod                    | Percent of final | Prod        |
|            | (1,000 cwt) | (percent)        | (1,000 cwt)    | (percent)        | (1,000 cwt)             | (percent)        | (1,000 cwt) |
| 1965 ..... | 76,043      | 99.7             | 76,932         | 100.9            | 76,281                  | 100.0            | 76,281      |
| 1966 ..... | 84,924      | 99.9             | 85,060         | 100.0            | 85,020                  | 100.0            | 85,020      |
| 1967 ..... | 89,425      | 100.1            | 89,648         | 100.3            | 89,379                  | 100.0            | 89,379      |
| 1968 ..... | 106,903     | 102.7            | 105,322        | 101.1            | 104,075                 | 99.9             | 104,142     |
| 1969 ..... | 90,168      | 98.1             | 91,303         | 99.3             | 90,838                  | 98.8             | 91,904      |
| 1970 ..... | 84,356      | 100.7            | 82,859         | 98.9             | 83,754                  | 99.9             | 83,805      |
| 1971 ..... | 84,213      | 98.2             | 84,315         | 98.3             | 85,768                  | 100.0            | 85,768      |
| 1972 ..... | 85,057      | 99.6             | 85,154         | 99.7             | 85,439                  | 100.0            | 85,439      |
| 1973 ..... | 95,203      | 102.6            | 92,823         | 100.1            | 92,765                  | 100.0            | 92,765      |
| 1974 ..... | 114,808     | 102.2            | 114,096        | 101.5            | 112,394                 | 100.0            | 112,386     |
| 1975 ..... | 124,111     | 96.6             | 127,624        | 99.4             | 127,972                 | 99.6             | 128,437     |
| 1976 ..... | 112,430     | 97.2             | 117,019        | 101.2            | 115,648                 | 100.0            | 115,648     |
| 1977 ..... | 99,080      | 99.9             | 99,223         | 100.0            | 99,223                  | 100.0            | 99,223      |
| 1978 ..... | 137,725     | 103.4            | 137,805        | 103.5            | 133,170                 | 100.0            | 133,170     |
| 1979 ..... | 139,554     | 105.8            | 136,667        | 103.6            | 131,947                 | 100.0            | 131,947     |
| 1980 ..... | 146,089     | 100.0            | 145,063        | 99.3             | 146,150                 | 100.0            | 146,150     |
| 1981 ..... | 182,624     | 99.9             | 185,370        | 101.4            | 182,742                 | 100.0            | 182,742     |
| 1982 ..... | 152,783     | 99.4             | 154,216        | 100.4            | 153,588                 | 100.0            | 153,637     |
| 1983 ..... | 103,291     | 103.6            | 99,720         | 100.0            | 99,720                  | 100.0            | 99,720      |
| 1984 ..... | 141,039     | 101.6            | 137,033        | 98.7             | 138,810                 | 100.0            | 138,810     |
| 1985 ..... | 131,546     | 97.5             | 136,042        | 100.8            | 134,913                 | 100.0            | 134,913     |
| 1986 ..... | 131,266     | 98.4             | 134,416        | 100.8            | 133,356                 | 100.0            | 133,356     |
| 1987 ..... | 129,416     | 99.9             | 127,725        | 98.6             | 129,603                 | 100.0            | 129,603     |
| 1988 ..... | 158,425     | 99.1             | 159,547        | 99.8             | 159,897                 | 100.0            | 159,897     |
| 1989 ..... | 156,428     | 101.3            | 154,487        | 100.0            | 154,487                 | 100.0            | 154,487     |
| 1990 ..... | 154,412     | 98.9             | 154,919        | 99.3             | 156,088                 | 100.0            | 156,088     |
| 1991 ..... | 158,984     | 99.8             | 154,457        | 96.9             | 157,457                 | 98.8             | 159,367     |
| 1992 ..... | 168,157     | 93.6             | 179,088        | 99.7             | 179,658                 | 100.0            | 179,658     |
| 1993 ..... | 162,024     | 103.8            | 156,110        | 100.0            | 156,110                 | 100.0            | 156,110     |
| 1994 ..... | 196,487     | 99.3             | 197,779        | 100.0            | 197,779                 | 100.0            | 197,779     |
| 1995 ..... | 174,223     | 100.2            | 173,871        | 100.0            | 173,871                 | 100.0            | 173,871     |
| 1996 ..... | 173,984     | 101.4            | 171,321        | 99.8             | 171,321                 | 99.8             | 171,599     |
| 1997 ..... | 179,971     | 98.3             | 178,896        | 97.8             | 182,992                 | 100.0            | 182,992     |
| 1998 ..... | 180,396     | 97.8             | 188,051        | 102.0            | 184,443                 | 100.0            | 184,443     |
| 1999 ..... | 211,714     | 102.8            | 210,458        | 102.2            | 206,027                 | 100.0            | 206,027     |
| 2000 ..... | 192,386     | 100.8            | 191,113        | 100.1            | 190,872                 | 100.0            | 190,872     |
| 2001 ..... | 209,709     | 97.4             | 213,045        | 99.0             | 215,270                 | 100.0            | 215,270     |
| 2002 ..... | 212,013     | 100.5            | 210,960        | 100.0            | 210,960                 | 100.0            | 210,960     |
| 2003 ..... | 198,211     | 99.2             | 199,157        | 99.6             | 199,897                 | 100.0            | 199,897     |
| 2004 ..... | 227,650     | 98.0             | 230,818        | 99.3             | 232,362                 | 100.0            | 232,362     |
| 2005 ..... | 220,731     | 99.1             | 223,235        | 100.2            | 223,235                 | 100.2            | 222,833     |
| 2006 ..... | 193,292     | 99.3             | 193,736        | 99.6             | 193,736                 | 99.6             | 194,585     |
| 2007 ..... | 197,911     | 99.8             | 197,456        | 99.5             | 198,388                 | 100.0            | 198,388     |
| 2008 ..... | 203,476     | 99.9             | 203,733        | 100.0            | 203,733                 | 100.0            | 203,733     |
| 2009 ..... | 218,245     | 99.3             | 219,850        | 100.0            | 219,850                 | 100.0            | 219,850     |
| 2010 ..... | 241,607     | 99.4             | 243,104        | 100.0            | 243,104                 | 100.0            | 243,104     |
| 2011 ..... | 188,069     | 101.7            | 185,009        | 100.0            | 184,941                 | 100.0            | 184,941     |
| 2012 ..... | 198,548     | 99.3             | 199,479        | 99.8             | 199,546                 | 99.8             | 199,939     |
| 2013 ..... | 188,734     | 99.4             | 189,886        | 100.0            | 189,953                 |                  |             |
| 2014 ..... | 221,071     | 99.5             | 221,035        | 99.5             | 222,215                 |                  |             |
| 2015 ..... | 190,770     | 97.8             | 192,343        | 99.6             | 193,148                 |                  |             |
| 2016 ..... | 234,767     | 104.7            | 224,145        |                  |                         |                  |             |

See footnote(s) at end of table.

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# Rice Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |             |             |             |             |             | Deviations from final estimate |             |             |             |             |
|-------------------------|-----------------------------------------|-------------|-------------|-------------|-------------|-------------|--------------------------------|-------------|-------------|-------------|-------------|
|                         | Jul 1                                   | Aug 1       | Sep 1       | Oct 1       | Nov 1       | Final       | Jul 1                          | Aug 1       | Sep 1       | Oct 1       | Nov 1       |
|                         | (1,000 cwt)                             | (1,000 cwt) | (1,000 cwt) | (1,000 cwt) | (1,000 cwt) | (1,000 cwt) | (1,000 cwt)                    | (1,000 cwt) | (1,000 cwt) | (1,000 cwt) | (1,000 cwt) |
| 1965 .....              | 72,428                                  | 74,043      | 76,796      | 75,533      | 76,043      | 76,281      | -3,853                         | -2,238      | 515         | -748        | -238        |
| 1966 .....              | 81,056                                  | 82,885      | 84,216      | 84,519      | 84,924      | 85,020      | -3,964                         | -2,135      | -804        | -501        | -96         |
| 1967 .....              | 84,838                                  | 87,718      | 90,127      | 90,614      | 89,425      | 89,379      | -4,541                         | -1,661      | 748         | 1,235       | 46          |
| 1968 .....              | 110,354                                 | 111,563     | 109,921     | 107,631     | 106,903     | 104,142     | 6,212                          | 7,421       | 5,779       | 3,489       | 2,761       |
| 1969 .....              | 97,417                                  | 96,467      | 91,916      | 89,945      | 90,168      | 91,904      | 5,513                          | 4,563       | 12          | -1,959      | -1,736      |
| 1970 .....              | 81,687                                  | 82,201      | 84,607      | 84,989      | 84,356      | 83,805      | -2,118                         | -1,604      | 802         | 1,184       | 551         |
| 1971 .....              |                                         | 85,565      | 83,771      | 84,213      | 84,213      | 85,768      |                                | -203        | -1,997      | -1,555      | -1,555      |
| 1972 .....              |                                         | 85,888      | 84,563      | 85,312      | 85,057      | 85,439      |                                | 449         | -876        | -127        | -382        |
| 1973 .....              |                                         | 99,270      | 98,390      | 95,514      | 95,203      | 92,765      |                                | 6,505       | 5,625       | 2,749       | 2,438       |
| 1974 .....              |                                         | 107,022     | 113,491     | 113,553     | 114,808     | 112,386     |                                | -5,364      | 1,105       | 1,167       | 2,422       |
| 1975 .....              |                                         | 124,813     | 124,813     | 122,388     | 124,111     | 128,437     |                                | -3,624      | -3,624      | -6,049      | -4,326      |
| 1976 .....              |                                         | 110,190     | 110,190     | 112,038     | 112,430     | 115,648     |                                | -5,458      | -5,458      | -3,610      | -3,218      |
| 1977 .....              |                                         | 100,612     | 100,237     | 98,777      | 99,080      | 99,223      |                                | 1,389       | 1,014       | -446        | -143        |
| 1978 .....              |                                         | 136,436     | 137,244     | 137,798     | 137,725     | 133,170     |                                | 3,266       | 4,074       | 4,628       | 4,555       |
| 1979 .....              |                                         | 136,740     | 135,282     | 137,807     | 139,554     | 131,947     |                                | 4,793       | 3,335       | 5,860       | 7,607       |
| 1980 .....              |                                         | 146,076     | 140,175     | 142,808     | 146,089     | 146,150     |                                | -74         | -5,975      | -3,342      | -61         |
| 1981 .....              |                                         | 177,408     | 178,605     | 178,782     | 182,624     | 182,742     |                                | -5,334      | -4,137      | -3,960      | -118        |
| 1982 .....              |                                         | 155,605     | 157,888     | 156,418     | 152,783     | 153,637     |                                | 1,968       | 4,251       | 2,781       | -854        |
| 1983 .....              |                                         | 107,067     | 103,929     | 102,623     | 103,291     | 99,720      |                                | 7,347       | 4,209       | 2,903       | 3,571       |
| 1984 .....              |                                         | 135,170     | 136,447     | 141,196     | 141,039     | 138,810     |                                | -3,640      | -2,363      | 2,386       | 2,229       |
| 1985 .....              |                                         | 123,640     | 126,121     | 131,861     | 131,546     | 134,913     |                                | -11,273     | -8,792      | -3,052      | -3,367      |
| 1986 .....              |                                         | 125,247     | 127,461     | 129,537     | 131,266     | 133,356     |                                | -8,109      | -5,895      | -3,819      | -2,090      |
| 1987 .....              |                                         | 127,785     | 126,819     | 126,819     | 129,416     | 129,603     |                                | -1,818      | -2,784      | -2,784      | -187        |
| 1988 .....              |                                         | 152,556     | 152,286     | 156,670     | 158,425     | 159,897     |                                | -7,341      | -7,611      | -3,227      | -1,472      |
| 1989 .....              |                                         | 150,934     | 152,343     | 155,118     | 156,428     | 154,487     |                                | -3,553      | -2,144      | 631         | 1,941       |
| 1990 .....              |                                         | 158,120     | 158,967     | 158,074     | 154,412     | 156,088     |                                | 2,032       | 2,879       | 1,986       | -1,676      |
| 1991 .....              |                                         | 156,964     | 157,479     | 157,718     | 158,984     | 159,367     |                                | -2,403      | -1,888      | -1,649      | -383        |
| 1992 .....              |                                         | 166,412     | 163,953     | 166,662     | 168,157     | 179,658     |                                | -13,246     | -15,705     | -12,996     | -11,501     |
| 1993 .....              |                                         | 169,670     | 168,620     | 165,267     | 162,024     | 156,110     |                                | 13,560      | 12,510      | 9,157       | 5,914       |
| 1994 .....              |                                         | 188,419     | 190,288     | 192,301     | 196,487     | 197,779     |                                | -9,360      | -7,491      | -5,478      | -1,292      |
| 1995 .....              |                                         | 185,228     | 181,768     | 177,642     | 174,223     | 173,871     |                                | 11,357      | 7,897       | 3,771       | 352         |
| 1996 .....              |                                         | 168,784     | 171,494     | 176,089     | 173,984     | 171,599     |                                | -2,815      | -105        | 4,490       | 2,385       |
| 1997 .....              |                                         | 182,034     | 181,455     | 179,383     | 179,971     | 182,992     |                                | -958        | -1,537      | -3,609      | -3,021      |
| 1998 .....              |                                         | 177,697     | 181,170     | 181,546     | 180,396     | 184,443     |                                | -6,746      | -3,273      | -2,897      | -4,047      |
| 1999 .....              |                                         | 214,237     | 212,125     | 212,296     | 211,714     | 206,027     |                                | 8,210       | 6,098       | 6,269       | 5,687       |
| 2000 .....              |                                         | 198,027     | 191,643     | 192,186     | 192,386     | 190,872     |                                | 7,155       | 771         | 1,314       | 1,514       |
| 2001 .....              |                                         | 198,237     | 206,349     | 208,193     | 209,709     | 215,270     |                                | -17,033     | -8,921      | -7,077      | -5,561      |
| 2002 .....              |                                         | 206,304     | 206,275     | 211,921     | 212,013     | 210,960     |                                | -4,656      | -4,685      | 961         | 1,053       |
| 2003 .....              |                                         | 195,130     | 198,174     | 197,251     | 198,211     | 199,897     |                                | -4,767      | -1,723      | -2,646      | -1,686      |
| 2004 .....              |                                         | 221,646     | 221,731     | 225,488     | 227,650     | 232,362     |                                | -10,716     | -10,631     | -6,874      | -4,712      |
| 2005 .....              |                                         | 226,763     | 228,338     | 223,238     | 220,731     | 222,833     |                                | 3,930       | 5,505       | 405         | -2,102      |
| 2006 .....              |                                         | 197,242     | 193,253     | 192,263     | 193,292     | 194,585     |                                | 2,657       | -1,332      | -2,322      | -1,293      |
| 2007 .....              |                                         | 190,392     | 191,829     | 197,051     | 197,911     | 198,388     |                                | -7,996      | -6,559      | -1,337      | -477        |
| 2008 .....              |                                         | 204,882     | 206,914     | 204,141     | 203,476     | 203,733     |                                | 1,149       | 3,181       | 408         | -257        |
| 2009 .....              |                                         | 211,181     | 218,647     | 220,647     | 218,245     | 219,850     |                                | -8,669      | -1,203      | 797         | -1,605      |
| 2010 .....              |                                         | 245,882     | 255,319     | 242,260     | 241,607     | 243,104     |                                | 2,778       | 12,215      | -844        | -1,497      |
| 2011 .....              |                                         | 188,088     | 190,854     | 186,903     | 188,069     | 184,941     |                                | 3,147       | 5,913       | 1,962       | 3,128       |
| 2012 .....              |                                         | 189,972     | 196,318     | 198,860     | 198,548     | 199,939     |                                | -9,967      | -3,621      | -1,079      | -1,391      |
| 2013 <sup>1</sup> ..... |                                         | 181,364     | 185,007     |             | 188,734     | 189,953     |                                | -8,589      | -4,946      |             | -1,219      |
| 2014 .....              |                                         | 228,777     | 218,272     | 220,691     | 221,071     | 222,215     |                                | 6,562       | -3,943      | -1,524      | -1,144      |
| 2015 .....              |                                         | 205,030     | 189,512     | 187,792     | 190,770     | 193,148     |                                | 11,882      | -3,636      | -5,356      | -2,378      |
| 2016 .....              |                                         | 244,327     | 237,140     | 235,989     | 234,767     | 224,145     |                                | 20,182      | 12,995      | 11,844      | 10,622      |

<sup>1</sup> No Crop Production report published in October 2013.

# Rye Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1866 ..... |                               | 1,509                           | 11.7                        | 17,619                        |                                            |                                        |
| 1867 ..... |                               | 1,649                           | 11.9                        | 19,595                        |                                            |                                        |
| 1868 ..... |                               | 1,620                           | 10.6                        | 17,218                        |                                            |                                        |
| 1869 ..... |                               | 1,631                           | 11.0                        | 17,906                        |                                            |                                        |
| 1870 ..... |                               | 1,559                           | 10.0                        | 15,637                        |                                            |                                        |
| 1871 ..... |                               | 1,588                           | 10.7                        | 16,975                        |                                            |                                        |
| 1872 ..... |                               | 1,563                           | 10.7                        | 16,776                        |                                            |                                        |
| 1873 ..... |                               | 1,553                           | 10.4                        | 16,141                        |                                            |                                        |
| 1874 ..... |                               | 1,568                           | 11.0                        | 17,305                        |                                            |                                        |
| 1875 ..... |                               | 1,647                           | 10.3                        | 16,927                        |                                            |                                        |
| 1876 ..... |                               | 1,770                           | 10.9                        | 19,266                        |                                            |                                        |
| 1877 ..... |                               | 1,844                           | 11.9                        | 21,860                        |                                            |                                        |
| 1878 ..... |                               | 1,905                           | 11.4                        | 21,755                        |                                            |                                        |
| 1879 ..... |                               | 1,825                           | 10.8                        | 19,789                        |                                            |                                        |
| 1880 ..... |                               | 1,752                           | 11.0                        | 19,306                        |                                            |                                        |
| 1881 ..... |                               | 1,749                           | 11.0                        | 19,181                        |                                            |                                        |
| 1882 ..... |                               | 2,080                           | 12.9                        | 26,747                        |                                            |                                        |
| 1883 ..... |                               | 2,123                           | 12.0                        | 25,407                        |                                            |                                        |
| 1884 ..... |                               | 2,100                           | 12.7                        | 26,627                        |                                            |                                        |
| 1885 ..... |                               | 1,897                           | 11.4                        | 21,714                        |                                            |                                        |
| 1886 ..... |                               | 1,918                           | 12.4                        | 23,854                        |                                            |                                        |
| 1887 ..... |                               | 1,985                           | 11.4                        | 22,530                        |                                            |                                        |
| 1888 ..... |                               | 2,181                           | 13.0                        | 28,440                        |                                            |                                        |
| 1889 ..... |                               | 2,248                           | 13.1                        | 29,524                        |                                            |                                        |
| 1890 ..... |                               | 2,116                           | 12.5                        | 26,378                        |                                            |                                        |
| 1891 ..... |                               | 2,180                           | 13.6                        | 29,569                        |                                            |                                        |
| 1892 ..... |                               | 2,239                           | 12.8                        | 28,718                        |                                            |                                        |
| 1893 ..... |                               | 2,162                           | 12.3                        | 26,700                        |                                            |                                        |
| 1894 ..... |                               | 2,166                           | 12.4                        | 26,758                        |                                            |                                        |
| 1895 ..... |                               | 2,400                           | 12.3                        | 29,614                        |                                            |                                        |
| 1896 ..... |                               | 2,599                           | 12.3                        | 31,852                        |                                            |                                        |
| 1897 ..... |                               | 2,323                           | 13.4                        | 31,129                        |                                            |                                        |
| 1898 ..... |                               | 2,204                           | 13.2                        | 29,044                        |                                            |                                        |
| 1899 ..... |                               | 2,059                           | 12.6                        | 26,001                        |                                            |                                        |
| 1900 ..... |                               | 2,127                           | 12.9                        | 27,413                        |                                            |                                        |
| 1901 ..... |                               | 2,409                           | 12.8                        | 30,773                        |                                            |                                        |
| 1902 ..... |                               | 2,444                           | 13.9                        | 33,862                        |                                            |                                        |
| 1903 ..... |                               | 2,260                           | 12.8                        | 28,932                        |                                            |                                        |
| 1904 ..... |                               | 2,205                           | 12.9                        | 28,461                        |                                            |                                        |
| 1905 ..... |                               | 2,297                           | 13.6                        | 31,173                        |                                            |                                        |
| 1906 ..... |                               | 2,154                           | 13.7                        | 29,609                        |                                            |                                        |
| 1907 ..... |                               | 2,073                           | 13.6                        | 28,247                        |                                            |                                        |
| 1908 ..... |                               | 2,130                           | 13.5                        | 28,650                        |                                            |                                        |
| 1909 ..... |                               | 2,212                           | 13.6                        | 30,083                        | 0.718                                      |                                        |

See footnote(s) at end of table.

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# Rye Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1910 ..... |                               | 2,262                           | 12.9                        | 29,098                        | 0.725                                      |                                        |
| 1911 ..... |                               | 2,452                           | 12.8                        | 31,396                        | 0.806                                      |                                        |
| 1912 ..... |                               | 2,724                           | 13.9                        | 37,911                        | 0.633                                      |                                        |
| 1913 ..... |                               | 3,089                           | 13.1                        | 40,390                        | 0.594                                      |                                        |
| 1914 ..... |                               | 3,144                           | 13.4                        | 42,120                        | 0.812                                      |                                        |
| 1915 ..... |                               | 3,417                           | 13.7                        | 46,752                        | 0.836                                      |                                        |
| 1916 ..... |                               | 3,528                           | 12.2                        | 43,089                        | 1.120                                      |                                        |
| 1917 ..... |                               | 5,064                           | 11.9                        | 60,381                        | 1.730                                      |                                        |
| 1918 ..... |                               | 6,709                           | 12.5                        | 83,586                        | 1.490                                      |                                        |
| 1919 ..... |                               | 7,187                           | 11.0                        | 78,849                        | 1.450                                      |                                        |
| 1920 ..... |                               | 4,843                           | 12.8                        | 62,113                        | 1.460                                      |                                        |
| 1921 ..... |                               | 4,865                           | 12.6                        | 61,205                        | 0.834                                      |                                        |
| 1922 ..... |                               | 6,770                           | 14.9                        | 101,142                       | 0.627                                      |                                        |
| 1923 ..... |                               | 4,946                           | 11.3                        | 56,091                        | 0.580                                      |                                        |
| 1924 ..... |                               | 3,943                           | 14.8                        | 58,470                        | 0.945                                      |                                        |
| 1925 ..... |                               | 3,807                           | 11.1                        | 42,418                        | 0.775                                      |                                        |
| 1926 ..... |                               | 3,427                           | 10.2                        | 34,968                        | 0.825                                      |                                        |
| 1927 ..... |                               | 3,466                           | 14.8                        | 51,196                        | 0.824                                      |                                        |
| 1928 ..... |                               | 3,320                           | 11.5                        | 38,055                        | 0.816                                      |                                        |
| 1929 ..... |                               | 3,138                           | 11.3                        | 35,411                        | 0.844                                      |                                        |
| 1930 ..... |                               | 3,646                           | 12.4                        | 45,383                        | 0.433                                      |                                        |
| 1931 ..... | 5,345                         | 3,159                           | 10.4                        | 32,777                        | 0.339                                      |                                        |
| 1932 ..... | 5,401                         | 3,350                           | 11.7                        | 39,099                        | 0.269                                      |                                        |
| 1933 ..... | 4,714                         | 2,405                           | 8.6                         | 20,573                        | 0.623                                      |                                        |
| 1934 ..... | 5,453                         | 1,921                           | 8.5                         | 16,285                        | 0.720                                      |                                        |
| 1935 ..... | 6,210                         | 4,066                           | 14.0                        | 56,938                        | 0.383                                      |                                        |
| 1936 ..... | 6,446                         | 2,694                           | 9.0                         | 24,239                        | 0.808                                      |                                        |
| 1937 ..... | 7,235                         | 3,825                           | 12.8                        | 48,862                        | 0.672                                      |                                        |
| 1938 ..... | 6,654                         | 4,087                           | 13.7                        | 55,984                        | 0.322                                      |                                        |
| 1939 ..... | 7,206                         | 3,822                           | 10.1                        | 38,562                        | 0.426                                      |                                        |
| 1940 ..... | 5,514                         | 3,204                           | 12.4                        | 39,725                        | 0.399                                      |                                        |
| 1941 ..... | 6,143                         | 3,573                           | 12.3                        | 43,878                        | 0.520                                      |                                        |
| 1942 ..... | 6,371                         | 3,792                           | 14.0                        | 52,929                        | 0.583                                      |                                        |
| 1943 ..... | 5,311                         | 2,652                           | 10.8                        | 28,680                        | 0.977                                      |                                        |
| 1944 ..... | 4,415                         | 2,132                           | 10.6                        | 22,525                        | 1.090                                      |                                        |
| 1945 ..... | 4,157                         | 1,850                           | 12.8                        | 23,708                        | 1.360                                      |                                        |
| 1946 ..... | 3,396                         | 1,597                           | 11.6                        | 18,487                        | 1.940                                      |                                        |
| 1947 ..... | 3,678                         | 1,991                           | 12.8                        | 25,497                        | 2.280                                      |                                        |
| 1948 ..... | 3,725                         | 2,058                           | 12.6                        | 25,886                        | 1.430                                      |                                        |
| 1949 ..... | 3,293                         | 1,554                           | 11.6                        | 18,102                        | 1.200                                      |                                        |

See footnote(s) at end of table.

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# Rye Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production      | Price per bushel <sup>1</sup> | Value of production |
|------------|---------------|----------------|----------------|-----------------|-------------------------------|---------------------|
|            | (1,000 acres) | (1,000 acres)  | (bushels)      | (1,000 bushels) | (dollars)                     | (1,000 dollars)     |
| 1950 ..... | 3,664         | 1,753          | 12.2           | 21,403          | 1.310                         |                     |
| 1951 ..... | 3,616         | 1,722          | 12.5           | 21,517          | 1.520                         |                     |
| 1952 ..... | 3,186         | 1,393          | 11.6           | 16,146          | 1.720                         |                     |
| 1953 ..... | 3,456         | 1,430          | 13.2           | 18,894          | 1.290                         |                     |
| 1954 ..... | 4,178         | 1,795          | 14.5           | 25,963          | 1.210                         |                     |
| 1955 ..... | 5,133         | 2,049          | 14.2           | 29,089          | 1.060                         |                     |
| 1956 ..... | 4,546         | 1,624          | 13.1           | 21,288          | 1.150                         |                     |
| 1957 ..... | 4,415         | 1,718          | 16.6           | 28,516          | 1.070                         |                     |
| 1958 ..... | 4,390         | 1,797          | 18.5           | 33,182          | 1.020                         |                     |
| 1959 ..... | 4,013         | 1,457          | 15.8           | 23,076          | 0.999                         |                     |
| 1960 ..... | 4,111         | 1,688          | 19.6           | 33,108          | 0.882                         |                     |
| 1961 ..... | 4,157         | 1,543          | 17.7           | 27,336          | 1.010                         |                     |
| 1962 ..... | 4,880         | 1,981          | 20.5           | 40,698          | 0.947                         |                     |
| 1963 ..... | 4,376         | 1,588          | 18.4           | 29,178          | 1.080                         |                     |
| 1964 ..... | 4,552         | 1,696          | 19.1           | 32,476          | 1.030                         |                     |
| 1965 ..... | 4,237         | 1,473          | 22.6           | 33,307          | 0.977                         |                     |
| 1966 ..... | 3,980         | 1,276          | 21.8           | 27,791          | 1.060                         |                     |
| 1967 ..... | 3,660         | 1,063          | 22.5           | 23,949          | 1.070                         |                     |
| 1968 ..... | 3,425         | 996            | 23.1           | 22,971          | 1.020                         |                     |
| 1969 ..... | 3,959         | 1,291          | 23.4           | 30,204          | 1.010                         |                     |
| 1970 ..... | 4,196         | 1,427          | 25.8           | 36,840          | 0.990                         | 36,711              |
| 1971 ..... | 4,842         | 1,751          | 28.1           | 49,223          | 0.898                         | 44,844              |
| 1972 ..... | 3,458         | 1,050          | 26.9           | 28,256          | 0.963                         | 27,791              |
| 1973 ..... | 3,380         | 955            | 25.8           | 24,677          | 1.910                         | 46,532              |
| 1974 ..... | 2,828         | 784            | 22.3           | 17,506          | 2.510                         | 43,876              |
| 1975 ..... | 2,791         | 728            | 21.9           | 15,924          | 2.360                         | 37,406              |
| 1976 ..... | 2,604         | 719            | 20.7           | 14,891          | 2.470                         | 37,038              |
| 1977 ..... | 2,555         | 677            | 24.4           | 16,543          | 2.060                         | 34,539              |
| 1978 ..... | 2,865         | 926            | 26.0           | 24,065          | 1.990                         | 48,520              |
| 1979 ..... | 2,839         | 850            | 25.7           | 21,887          | 2.070                         | 46,086              |
| 1980 ..... | 2,488         | 650            | 24.6           | 15,958          | 2.630                         | 41,988              |
| 1981 ..... | 2,566         | 685            | 26.6           | 18,187          | 3.000                         | 55,004              |
| 1982 ..... | 2,533         | 677            | 28.9           | 19,533          | 2.400                         | 47,460              |
| 1983 ..... | 2,707         | 892            | 30.3           | 27,008          | 2.170                         | 58,656              |
| 1984 ..... | 2,971         | 979            | 33.1           | 32,407          | 2.000                         | 64,953              |
| 1985 ..... | 2,543         | 708            | 28.8           | 20,373          | 2.030                         | 41,284              |
| 1986 ..... | 2,334         | 661            | 28.8           | 19,067          | 1.480                         | 28,302              |
| 1987 ..... | 2,428         | 671            | 29.1           | 19,526          | 1.620                         | 31,641              |
| 1988 ..... | 2,374         | 595            | 24.7           | 14,689          | 2.520                         | 37,006              |
| 1989 ..... | 2,014         | 484            | 28.2           | 13,647          | 2.060                         | 28,099              |

See footnote(s) at end of table.

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# Rye Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|-----------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 1990 .... | 1,625                         | 375                             | 27.1                        | 10,176                        | 2.090                                      | 21,298                                              |
| 1991 .... | 1,671                         | 395                             | 24.6                        | 9,734                         | 2.200                                      | 21,364                                              |
| 1992 .... | 1,542                         | 391                             | 29.3                        | 11,440                        | 2.380                                      | 27,303                                              |
| 1993 .... | 1,493                         | 381                             | 27.1                        | 10,340                        | 2.550                                      | 27,149                                              |
| 1994 .... | 1,613                         | 407                             | 27.9                        | 11,341                        | 2.700                                      | 30,520                                              |
| 1995 .... | 1,602                         | 385                             | 26.1                        | 10,064                        | 2.900                                      | 28,948                                              |
| 1996 .... | 1,457                         | 345                             | 25.9                        | 8,936                         | 3.700                                      | 33,118                                              |
| 1997 .... | 1,400                         | 316                             | 25.7                        | 8,132                         | 3.750                                      | 30,120                                              |
| 1998 .... | 1,566                         | 418                             | 29.1                        | 12,161                        | 2.500                                      | 30,404                                              |
| 1999 .... | 1,582                         | 383                             | 28.8                        | 11,038                        | 2.270                                      | 25,084                                              |
| 2000 .... | 1,329                         | 296                             | 28.3                        | 8,386                         | 2.600                                      | 21,830                                              |
| 2001 .... | 1,328                         | 250                             | 27.6                        | 6,896                         | 2.860                                      | 19,752                                              |
| 2002 .... | 1,355                         | 263                             | 24.7                        | 6,488                         | 3.320                                      | 21,549                                              |
| 2003 .... | 1,348                         | 319                             | 27.1                        | 8,634                         | 2.930                                      | 25,336                                              |
| 2004 .... | 1,380                         | 300                             | 27.5                        | 8,255                         | 3.220                                      | 26,551                                              |
| 2005 .... | 1,433                         | 279                             | 27.0                        | 7,537                         | 3.300                                      | 24,890                                              |
| 2006 .... | 1,396                         | 274                             | 26.3                        | 7,193                         | 3.320                                      | 23,895                                              |
| 2007 .... | 1,334                         | 252                             | 25.0                        | 6,311                         | 5.010                                      | 31,604                                              |
| 2008 .... | 1,345                         | 286                             | 29.1                        | 8,315                         | 6.350                                      | 52,803                                              |
| 2009 .... | 1,256                         | 251                             | 27.1                        | 6,791                         | 5.060                                      | 34,355                                              |
| 2010 .... | 1,256                         | 270                             | 27.7                        | 7,480                         | 5.180                                      | 38,767                                              |
| 2011 .... | 1,227                         | 239                             | 25.3                        | 6,051                         | 7.810                                      | 47,250                                              |
| 2012 .... | 1,271                         | 250                             | 26.2                        | 6,542                         | 7.690                                      | 50,304                                              |
| 2013 .... | 1,451                         | 278                             | 27.4                        | 7,626                         | 7.950                                      | 60,598                                              |
| 2014 .... | 1,434                         | 258                             | 27.9                        | 7,189                         | 7.740                                      | 55,639                                              |
| 2015 .... | 1,584                         | 365                             | 31.8                        | 11,616                        | 6.500                                      | 75,497                                              |
| 2016 .... | 1,891                         | 414                             | 32.5                        | 13,451                        | 5.150                                      | 69,237                                              |

<sup>1</sup> Season average price, 1909-1939. United States prices weighted by sales. Season average price, 1940-1979. United States prices weighted by sales. Season average price, 1980-1984. United States prices weighted by sales.

<sup>2</sup> The 1982-1984 values include allowances for loans outstanding and government purchases, valued at the average loan and purchase rate by States.

## Rye Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | December seedings |                  | June <sup>1</sup> |                  | Annual summary |                  | Revisions following year |                  | Final         |
|------------|-------------------|------------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|            | Area planted      | Percent of final | Area planted      | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|            | (1,000 acres)     | (percent)        | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres) |
| 1965 ..... | 4,360             | 102.9            |                   |                  | 4,273          | 100.8            | 4,212                    | 99.4             | 4,237         |
| 1966 ..... | 3,964             | 99.6             |                   |                  | 3,943          | 99.1             | 3,960                    | 99.5             | 3,980         |
| 1967 ..... | 3,574             | 97.7             |                   |                  | 3,667          | 100.2            | 3,663                    | 100.1            | 3,660         |
| 1968 ..... | 3,477             | 101.5            |                   |                  | 3,434          | 100.3            | 3,454                    | 100.8            | 3,425         |
| 1969 ..... | 3,988             | 100.7            |                   |                  | 4,070          | 102.8            | 4,089                    | 103.3            | 3,959         |
| 1970 ..... | 4,435             | 105.7            |                   |                  | 4,339          | 103.4            | 4,346                    | 103.6            | 4,196         |
| 1971 ..... |                   |                  |                   |                  | 5,017          | 103.6            | 4,847                    | 100.1            | 4,842         |
| 1972 ..... |                   |                  |                   |                  | 3,534          | 102.2            | 3,540                    | 102.4            | 3,458         |
| 1973 ..... |                   |                  | 3,512             | 103.9            | 3,562          | 105.4            | 3,545                    | 104.9            | 3,380         |
| 1974 ..... |                   |                  | 3,205             | 113.3            | 3,200          | 113.2            | 3,200                    | 113.2            | 2,828         |
| 1975 ..... | 3,166             | 113.4            | 3,186             | 114.2            | 3,166          | 113.4            | 3,166                    | 113.4            | 2,791         |
| 1976 ..... | 3,031             | 116.4            | 3,038             | 116.7            | 2,954          | 113.4            | 2,652                    | 101.8            | 2,604         |
| 1977 ..... | 2,913             | 114.0            | 2,913             | 114.0            | 2,652          | 103.8            | 2,652                    | 103.8            | 2,555         |
| 1978 ..... | 2,860             | 99.8             | 2,965             | 103.5            | 2,985          | 104.2            | 2,985                    | 104.2            | 2,865         |
| 1979 ..... | 3,077             | 108.4            | 3,077             | 108.4            | 3,077          | 108.4            | 2,921                    | 102.9            | 2,839         |
| 1980 ..... | 2,646             | 106.4            | 2,603             | 104.6            | 2,527          | 101.6            | 2,537                    | 102.0            | 2,488         |
| 1981 ..... | 2,607             | 101.6            | 2,559             | 99.7             | 2,594          | 101.1            | 2,613                    | 101.8            | 2,566         |
| 1982 ..... | 2,601             | 102.7            | 2,621             | 103.5            | 2,621          | 103.5            | 2,631                    | 103.9            | 2,533         |
| 1983 ..... | 2,665             | 98.4             | 2,765             | 102.1            | 2,765          | 102.1            | 2,707                    | 100.0            | 2,707         |
| 1984 ..... | 2,978             | 100.2            | 2,956             | 99.5             | 2,971          | 100.0            | 2,971                    | 100.0            | 2,971         |
| 1985 ..... | 2,555             | 100.5            | 2,558             | 100.6            | 2,563          | 100.8            | 2,563                    | 100.8            | 2,543         |
| 1986 ..... | 2,386             | 102.2            | 2,364             | 101.3            | 2,384          | 102.1            | 2,384                    | 102.1            | 2,334         |
| 1987 ..... | 2,343             | 96.5             | 2,463             | 101.4            | 2,498          | 102.9            | 2,498                    | 102.9            | 2,428         |
| 1988 ..... | 2,533             | 106.7            | 2,478             | 104.4            | 2,444          | 102.9            | 2,374                    | 100.0            | 2,374         |
| 1989 ..... | 2,217             | 110.1            | 2,082             | 103.4            | 2,014          | 100.0            | 2,014                    | 100.0            | 2,014         |
| 1990 ..... | 1,714             | 105.5            | 1,690             | 104.0            | 1,625          | 100.0            | 1,625                    | 100.0            | 1,625         |
| 1991 ..... | 1,709             | 102.3            | 1,686             | 100.9            | 1,671          | 100.0            | 1,671                    | 100.0            | 1,671         |
| 1992 ..... | 1,585             | 102.8            | 1,577             | 102.3            | 1,582          | 102.6            | 1,582                    | 102.6            | 1,542         |
| 1993 ..... | 1,481             | 99.2             | 1,493             | 100.0            | 1,493          | 100.0            | 1,493                    | 100.0            | 1,493         |
| 1994 ..... | 1,780             | 110.4            | 1,628             | 100.9            | 1,603          | 99.4             | 1,613                    | 100.0            | 1,613         |
| 1995 ..... | 1,692             | 105.6            | 1,627             | 101.6            | 1,612          | 100.6            | 1,602                    | 100.0            | 1,602         |
| 1996 ..... | 1,537             | 105.5            | 1,502             | 103.1            | 1,467          | 100.7            | 1,467                    | 100.7            | 1,457         |
| 1997 ..... | 1,498             | 107.0            | 1,443             | 103.1            | 1,433          | 102.4            | 1,433                    | 102.4            | 1,400         |
| 1998 ..... | 1,551             | 99.0             | 1,586             | 101.3            | 1,571          | 100.3            | 1,566                    | 100.0            | 1,566         |
| 1999 ..... | 1,590             | 100.5            | 1,573             | 99.4             | 1,582          | 100.0            | 1,582                    | 100.0            | 1,582         |
| 2000 ..... |                   |                  | 1,327             | 99.8             | 1,335          | 100.5            | 1,329                    | 100.0            | 1,329         |
| 2001 ..... |                   |                  | 1,288             | 97.0             | 1,328          | 100.0            | 1,328                    | 100.0            | 1,328         |
| 2002 ..... |                   |                  | 1,395             | 103.0            | 1,395          | 103.0            | 1,395                    | 103.0            | 1,355         |
| 2003 ..... |                   |                  | 1,373             | 101.9            | 1,368          | 101.5            | 1,348                    | 100.0            | 1,348         |
| 2004 ..... |                   |                  | 1,330             | 96.4             | 1,380          | 100.0            | 1,380                    | 100.0            | 1,380         |
| 2005 ..... |                   |                  | 1,440             | 100.5            | 1,433          | 100.0            | 1,433                    | 100.0            | 1,433         |
| 2006 ..... |                   |                  | 1,378             | 98.7             | 1,396          | 100.0            | 1,396                    | 100.0            | 1,396         |
| 2007 ..... |                   |                  | 1,354             | 101.5            | 1,376          | 103.1            | 1,376                    | 103.1            | 1,334         |
| 2008 ..... |                   |                  | 1,190             | 88.5             | 1,260          | 93.7             | 1,260                    | 93.7             | 1,345         |
| 2009 ..... |                   |                  | 1,257             | 100.1            | 1,241          | 98.8             | 1,241                    | 98.8             | 1,256         |
| 2010 ..... |                   |                  | 1,186             | 94.4             | 1,211          | 96.4             | 1,211                    | 96.4             | 1,256         |
| 2011 ..... |                   |                  | 1,252             | 102.0            | 1,266          | 103.2            | 1,266                    | 103.2            | 1,227         |
| 2012 ..... |                   |                  | 1,251             | 98.4             | 1,300          | 102.3            | 1,300                    | 102.3            | 1,271         |
| 2013 ..... |                   |                  | 1,419             | 97.8             | 1,446          | 99.7             | 1,451                    |                  |               |
| 2014 ..... |                   |                  | 1,429             | 99.7             | 1,434          | 100.0            | 1,434                    |                  |               |
| 2015 ..... |                   |                  | 1,465             | 92.5             | 1,569          | 99.1             | 1,584                    |                  |               |
| 2016 ..... |                   |                  | 1,760             | 93.1             | 1,891          |                  |                          |                  |               |

<sup>1</sup> July prior to 1975.

# Rye Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | June <sup>1</sup> |                  | August         |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|-------------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres)  |
| 1965 ..... | 1,481             | 100.5            | 1,481          | 100.5            | 1,466          | 99.5             | 1,469                    | 99.7             | 1,473          |
| 1966 ..... | 1,261             | 98.8             | 1,261          | 98.8             | 1,283          | 100.5            | 1,275                    | 99.9             | 1,276          |
| 1967 ..... | 1,102             | 103.7            | 1,102          | 103.7            | 1,072          | 100.8            | 1,071                    | 100.8            | 1,063          |
| 1968 ..... | 1,019             | 102.3            | 1,019          | 102.3            | 1,007          | 101.1            | 1,014                    | 101.8            | 996            |
| 1969 ..... | 1,354             | 104.9            | 1,354          | 104.9            | 1,334          | 103.3            | 1,346                    | 104.3            | 1,291          |
| 1970 ..... | 1,433             | 100.4            | 1,433          | 100.4            | 1,486          | 104.1            | 1,495                    | 104.8            | 1,427          |
| 1971 ..... | 1,805             | 103.1            | 1,799          | 102.7            | 1,817          | 103.8            | 1,754                    | 100.2            | 1,751          |
| 1972 ..... | 1,153             | 109.8            | 1,153          | 109.8            | 1,101          | 104.9            | 1,084                    | 103.2            | 1,050          |
| 1973 ..... | 1,048             | 109.7            | 1,033          | 108.2            | 1,038          | 108.7            | 1,033                    | 108.2            | 955            |
| 1974 ..... | 910               | 116.1            | 902            | 115.1            | 897            | 114.4            | 897                      | 114.4            | 784            |
| 1975 ..... | 800               | 109.9            | 807            | 110.9            | 814            | 111.8            | 814                      | 111.8            | 728            |
| 1976 ..... | 869               | 120.9            | 851            | 118.4            | 804            | 111.8            | 721                      | 100.3            | 719            |
| 1977 ..... | 785               | 116.0            | 785            | 116.0            | 694            | 102.5            | 704                      | 104.0            | 677            |
| 1978 ..... | 1,070             | 115.6            | 1,070          | 115.6            | 995            | 107.5            | 995                      | 107.5            | 926            |
| 1979 ..... | 936               | 110.1            | 936            | 110.1            | 949            | 111.6            | 869                      | 102.2            | 850            |
| 1980 ..... | 700               | 107.7            | 700            | 107.7            | 664            | 102.2            | 675                      | 103.8            | 650            |
| 1981 ..... | 663               | 96.8             | 661            | 96.5             | 697            | 101.8            | 706                      | 103.1            | 685            |
| 1982 ..... | 700               | 103.4            | 700            | 103.4            | 715            | 105.6            | 721                      | 106.5            | 677            |
| 1983 ..... | 873               | 97.9             | 858            | 96.2             | 923            | 103.5            | 896                      | 100.4            | 892            |
| 1984 ..... | 958               | 97.9             | 958            | 97.9             | 981            | 100.2            | 981                      | 100.2            | 979            |
| 1985 ..... | 677               | 95.6             | 677            | 95.6             | 717            | 101.3            | 717                      | 101.3            | 708            |
| 1986 ..... | 681               | 103.0            |                |                  | 677            | 102.4            | 677                      | 102.4            | 661            |
| 1987 ..... | 676               | 100.7            |                |                  | 683            | 101.8            | 683                      | 101.8            | 671            |
| 1988 ..... | 601               | 101.0            |                |                  | 607            | 102.0            | 595                      | 100.0            | 595            |
| 1989 ..... | 517               | 106.8            |                |                  | 479            | 99.0             | 484                      | 100.0            | 484            |
| 1990 ..... | 433               | 115.5            |                |                  | 373            | 99.5             | 375                      | 100.0            | 375            |
| 1991 ..... | 434               | 109.9            |                |                  | 396            | 100.3            | 396                      | 100.3            | 395            |
| 1992 ..... | 391               | 100.0            |                |                  | 406            | 103.8            | 406                      | 103.8            | 391            |
| 1993 ..... | 408               | 107.1            |                |                  | 381            | 100.0            | 381                      | 100.0            | 381            |
| 1994 ..... | 404               | 99.3             |                |                  | 406            | 99.8             | 407                      | 100.0            | 407            |
| 1995 ..... | 414               | 107.5            |                |                  | 378            | 98.2             | 385                      | 100.0            | 385            |
| 1996 ..... | 367               | 106.4            |                |                  | 347            | 100.6            | 347                      | 100.6            | 345            |
| 1997 ..... | 359               | 113.6            |                |                  | 341            | 107.9            | 341                      | 107.9            | 316            |
| 1998 ..... | 428               | 102.4            |                |                  | 418            | 100.0            | 418                      | 100.0            | 418            |
| 1999 ..... | 396               | 103.4            |                |                  | 383            | 100.0            | 383                      | 100.0            | 383            |
| 2000 ..... | 309               | 104.4            |                |                  | 302            | 102.0            | 296                      | 100.0            | 296            |
| 2001 ..... | 250               | 100.0            |                |                  | 255            | 102.0            | 255                      | 102.0            | 250            |
| 2002 ..... | 275               | 104.6            |                |                  | 286            | 108.7            | 281                      | 106.8            | 263            |
| 2003 ..... | 302               | 94.7             |                |                  | 339            | 106.3            | 319                      | 100.0            | 319            |
| 2004 ..... | 343               | 114.3            |                |                  | 320            | 106.7            | 300                      | 100.0            | 300            |
| 2005 ..... | 323               | 115.8            |                |                  | 279            | 100.0            | 279                      | 100.0            | 279            |
| 2006 ..... | 259               | 94.5             |                |                  | 274            | 100.0            | 274                      | 100.0            | 274            |
| 2007 ..... | 306               | 121.4            |                |                  | 289            | 114.7            | 289                      | 114.7            | 252            |
| 2008 ..... | 266               | 93.0             |                |                  | 269            | 94.1             | 269                      | 94.1             | 286            |
| 2009 ..... | 278               | 110.8            |                |                  | 252            | 100.4            | 252                      | 100.4            | 251            |
| 2010 ..... | 250               | 92.6             |                |                  | 265            | 98.1             | 265                      | 98.1             | 270            |
| 2011 ..... | 242               | 101.3            |                |                  | 242            | 101.3            | 242                      | 101.3            | 239            |
| 2012 ..... | 275               | 110.0            |                |                  | 248            | 99.2             | 248                      | 99.2             | 250            |
| 2013 ..... | 321               | 115.5            |                |                  | 278            | 100.0            | 278                      |                  |                |
| 2014 ..... | 306               | 118.6            |                |                  | 258            | 100.0            | 258                      |                  |                |
| 2015 ..... | 314               | 86.0             |                |                  | 360            | 98.6             | 365                      |                  |                |
| 2016 ..... | 443               | 107.0            |                |                  | 414            |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

## Rye Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Yield forecasts and final estimate |           |                |           | Deviations from final estimate |           |                |
|------------|------------------------------------|-----------|----------------|-----------|--------------------------------|-----------|----------------|
|            | July 1                             | August 1  | Annual summary | Final     | July 1                         | August 1  | Annual summary |
|            | (bushels)                          | (bushels) | (bushels)      | (bushels) | (bushels)                      | (bushels) | (bushels)      |
| 1965 ..... | 20.9                               | 22.1      | 22.7           | 22.6      | -1.7                           | -0.5      | 0.1            |
| 1966 ..... | 20.6                               | 21.6      | 21.8           | 21.8      | -1.2                           | -0.2      | 0.0            |
| 1967 ..... | 22.2                               | 21.8      | 22.5           | 22.5      | -0.3                           | -0.7      | 0.0            |
| 1968 ..... | 23.6                               | 23.7      | 23.1           | 23.1      | 0.5                            | 0.6       | 0.0            |
| 1969 ..... | 22.9                               | 23.7      | 23.5           | 23.4      | -0.5                           | 0.3       | 0.1            |
| 1970 ..... | 24.9                               | 25.3      | 25.9           | 25.8      | -0.9                           | -0.5      | 0.1            |
| 1971 ..... | 28.4                               | 29.1      | 28.0           | 28.1      | 0.3                            | 1.0       | -0.1           |
| 1972 ..... | 26.7                               | 27.2      | 26.8           | 26.9      | -0.2                           | 0.3       | -0.1           |
| 1973 ..... | 23.7                               | 24.7      | 25.4           | 25.8      | -2.1                           | -1.1      | -0.4           |
| 1974 ..... | 24.2                               | 21.7      | 21.5           | 22.3      | 1.9                            | -0.6      | -0.8           |
| 1975 ..... | 23.5                               | 23.0      | 22.0           | 21.9      | 1.6                            | 1.1       | 0.1            |
| 1976 ..... | 19.5                               | 20.4      | 20.7           | 20.7      | -1.2                           | -0.3      | 0.0            |
| 1977 ..... | 22.7                               | 23.2      | 24.5           | 24.4      | -1.7                           | -1.2      | 0.1            |
| 1978 ..... | 26.7                               | 26.7      | 26.3           | 26.0      | 0.7                            | 0.7       | 0.3            |
| 1979 ..... | 25.3                               | 25.4      | 25.9           | 25.7      | -0.4                           | -0.3      | 0.2            |
| 1980 ..... | 22.5                               | 23.1      | 24.5           | 24.6      | -2.1                           | -1.5      | -0.1           |
| 1981 ..... | 25.3                               | 25.8      | 26.7           | 26.6      | -1.3                           | -0.8      | 0.1            |
| 1982 ..... | 28.7                               | 28.5      | 29.1           | 28.9      | -0.2                           | -0.4      | 0.2            |
| 1983 ..... | 29.8                               | 30.0      | 30.5           | 30.3      | -0.5                           | -0.3      | 0.2            |
| 1984 ..... | 31.2                               | 31.7      | 33.0           | 33.1      | -1.9                           | -1.4      | -0.1           |
| 1985 ..... | 28.4                               | 28.5      | 28.8           | 28.8      | -0.4                           | -0.3      | 0.0            |
| 1986 ..... |                                    |           | 28.8           | 28.8      |                                |           | 0.0            |
| 1987 ..... |                                    |           | 28.9           | 29.1      |                                |           | -0.2           |
| 1988 ..... |                                    |           | 24.8           | 24.7      |                                |           | 0.1            |
| 1989 ..... |                                    |           | 28.1           | 28.2      |                                |           | -0.1           |
| 1990 ..... |                                    |           | 27.1           | 27.1      |                                |           | 0.0            |
| 1991 ..... |                                    |           | 24.6           | 24.6      |                                |           | 0.0            |
| 1992 ..... |                                    |           | 29.4           | 29.3      |                                |           | 0.1            |
| 1993 ..... |                                    |           | 27.1           | 27.1      |                                |           | 0.0            |
| 1994 ..... |                                    |           | 27.4           | 27.9      |                                |           | -0.5           |
| 1995 ..... |                                    |           | 26.3           | 26.1      |                                |           | 0.2            |
| 1996 ..... |                                    |           | 26.0           | 25.9      |                                |           | 0.1            |
| 1997 ..... |                                    |           | 26.1           | 25.7      |                                |           | 0.4            |
| 1998 ..... |                                    |           | 28.2           | 29.1      |                                |           | -0.9           |
| 1999 ..... |                                    |           | 28.7           | 28.8      |                                |           | -0.1           |
| 2000 ..... |                                    |           | 28.5           | 28.3      |                                |           | 0.2            |
| 2001 ..... |                                    |           | 27.3           | 27.6      |                                |           | -0.3           |
| 2002 ..... |                                    |           | 24.4           | 24.7      |                                |           | -0.3           |
| 2003 ..... |                                    |           | 27.3           | 27.1      |                                |           | 0.2            |
| 2004 ..... |                                    |           | 26.9           | 27.5      |                                |           | -0.6           |
| 2005 ..... |                                    |           | 27.0           | 27.0      |                                |           | 0.0            |
| 2006 ..... |                                    |           | 26.3           | 26.3      |                                |           | 0.0            |
| 2007 ..... |                                    |           | 27.4           | 25.0      |                                |           | 2.4            |
| 2008 ..... |                                    |           | 29.7           | 29.1      |                                |           | 0.6            |
| 2009 ..... |                                    |           | 27.8           | 27.1      |                                |           | 0.7            |
| 2010 ..... |                                    |           | 28.0           | 27.7      |                                |           | 0.3            |
| 2011 ..... |                                    |           | 26.1           | 25.3      |                                |           | 0.8            |
| 2012 ..... |                                    |           | 28.0           | 26.2      |                                |           | 1.8            |
| 2013 ..... |                                    |           | 27.6           | 27.4      |                                |           | 0.2            |
| 2014 ..... |                                    |           | 27.9           | 27.9      |                                |           | 0.0            |
| 2015 ..... |                                    |           | 31.9           | 31.8      |                                |           | 0.1            |
| 2016 ..... |                                    |           | 32.5           |           |                                |           |                |

# Rye Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

|            | July 1          |                  | August 1        |                  | Final           | Deviation from final estimate |                 |
|------------|-----------------|------------------|-----------------|------------------|-----------------|-------------------------------|-----------------|
|            | Production      | Percent of final | Production      | Percent of final | Production      | July 1                        | August 1        |
|            | (1,000 bushels) | (percent)        | (1,000 bushels) | (percent)        | (1,000 bushels) | (1,000 bushels)               | (1,000 bushels) |
| 1965 ..... | 30,984          | 93.0             | 32,765          | 98.4             | 33,307          | -2,323                        | -542            |
| 1966 ..... | 26,014          | 93.6             | 27,251          | 98.1             | 27,791          | -1,777                        | -540            |
| 1967 ..... | 24,417          | 102.0            | 24,002          | 100.2            | 23,949          | 468                           | 53              |
| 1968 ..... | 24,032          | 104.6            | 24,124          | 105.0            | 22,971          | 1,061                         | 1,153           |
| 1969 ..... | 31,033          | 102.7            | 32,028          | 106.0            | 30,204          | 829                           | 1,824           |
| 1970 ..... | 35,745          | 97.0             | 36,186          | 98.2             | 36,840          | -1,095                        | -654            |
| 1971 ..... | 51,179          | 104.0            | 52,306          | 106.3            | 49,223          | 1,956                         | 3,083           |
| 1972 ..... | 30,798          | 109.0            | 31,315          | 110.8            | 28,256          | 2,542                         | 3,059           |
| 1973 ..... | 24,865          | 100.8            | 25,506          | 103.4            | 24,677          | 188                           | 829             |
| 1974 ..... | 22,020          | 125.8            | 19,616          | 112.1            | 17,506          | 4,514                         | 2,110           |
| 1975 ..... | 18,830          | 118.2            | 18,551          | 116.5            | 15,924          | 2,906                         | 2,627           |
| 1976 ..... | 16,957          | 113.9            | 17,382          | 116.7            | 14,891          | 2,066                         | 2,491           |
| 1977 ..... | 17,787          | 107.5            | 18,242          | 110.3            | 16,543          | 1,244                         | 1,699           |
| 1978 ..... | 28,518          | 118.5            | 28,567          | 118.7            | 24,065          | 4,453                         | 4,502           |
| 1979 ..... | 23,638          | 108.0            | 23,736          | 108.4            | 21,887          | 1,751                         | 1,849           |
| 1980 ..... | 15,784          | 98.9             | 16,189          | 101.4            | 15,958          | -174                          | 231             |
| 1981 ..... | 16,743          | 92.1             | 17,083          | 93.9             | 18,187          | -1,444                        | -1,104          |
| 1982 ..... | 20,119          | 103.0            | 19,924          | 102.0            | 19,533          | 586                           | 391             |
| 1983 ..... | 26,058          | 96.5             | 25,698          | 95.1             | 27,008          | -950                          | -1,310          |
| 1984 ..... | 29,903          | 92.3             | 30,184          | 93.1             | 32,407          | -2,504                        | -2,223          |
| 1985 ..... | 19,255          | 94.5             | 19,298          | 94.7             | 20,373          | -1,118                        | -1,075          |
| 1986 ..... |                 |                  |                 |                  | 19,067          |                               |                 |
| 1987 ..... |                 |                  |                 |                  | 19,526          |                               |                 |
| 1988 ..... |                 |                  |                 |                  | 14,689          |                               |                 |
| 1989 ..... |                 |                  |                 |                  | 13,647          |                               |                 |
| 1990 ..... |                 |                  |                 |                  | 10,176          |                               |                 |
| 1991 ..... |                 |                  |                 |                  | 9,734           |                               |                 |
| 1992 ..... |                 |                  |                 |                  | 11,440          |                               |                 |
| 1993 ..... |                 |                  |                 |                  | 10,340          |                               |                 |
| 1994 ..... |                 |                  |                 |                  | 11,341          |                               |                 |
| 1995 ..... |                 |                  |                 |                  | 10,064          |                               |                 |
| 1996 ..... |                 |                  |                 |                  | 8,936           |                               |                 |
| 1997 ..... |                 |                  |                 |                  | 8,132           |                               |                 |
| 1998 ..... |                 |                  |                 |                  | 12,161          |                               |                 |
| 1999 ..... |                 |                  |                 |                  | 11,038          |                               |                 |
| 2000 ..... |                 |                  |                 |                  | 8,386           |                               |                 |
| 2001 ..... |                 |                  |                 |                  | 6,896           |                               |                 |
| 2002 ..... |                 |                  |                 |                  | 6,488           |                               |                 |
| 2003 ..... |                 |                  |                 |                  | 8,634           |                               |                 |
| 2004 ..... |                 |                  |                 |                  | 8,255           |                               |                 |
| 2005 ..... |                 |                  |                 |                  | 7,537           |                               |                 |
| 2006 ..... |                 |                  |                 |                  | 7,193           |                               |                 |
| 2007 ..... |                 |                  |                 |                  | 6,311           |                               |                 |
| 2008 ..... |                 |                  |                 |                  | 8,315           |                               |                 |
| 2009 ..... |                 |                  |                 |                  | 6,791           |                               |                 |
| 2010 ..... |                 |                  |                 |                  | 7,480           |                               |                 |
| 2011 ..... |                 |                  |                 |                  | 6,051           |                               |                 |
| 2012 ..... |                 |                  |                 |                  | 6,542           |                               |                 |
| 2013 ..... |                 |                  |                 |                  | 7,626           |                               |                 |
| 2014 ..... |                 |                  |                 |                  | 7,189           |                               |                 |
| 2015 ..... |                 |                  |                 |                  | 11,616          |                               |                 |
| 2016 ..... |                 |                  |                 |                  | 13,451          |                               |                 |

# Sorghum Area Planted and Harvested, Yield, Production, Utilization, Price, and Value – United States: 1929-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Acreage for all purposes |                 | Harvested for grain |                |            |                               |                     | Harvested for silage |                |            | Forage grazed hogged |
|------------|--------------------------|-----------------|---------------------|----------------|------------|-------------------------------|---------------------|----------------------|----------------|------------|----------------------|
|            | Planted                  | Hv <sup>1</sup> | Acres               | Yield per acre | Production | Price per bushel <sup>2</sup> | Value of production | Acres                | Yield per acre | Production |                      |
|            | (1,000 ac)               | (1,000 ac)      | (1,000 ac)          | (bu)           | (1,000 bu) | (dollars)                     | (1,000 dollars)     | (1,000 ac)           | (tons)         | (1,000 t)  | (1,000 ac)           |
| 1929 ..... | 8,830                    | 8,235           | 3,523               | 14.2           | 49,967     | 1.350                         | 37,240              | 103                  | 6.10           | 628        | 4,609                |
| 1930 ..... | 9,447                    | 8,672           | 3,477               | 10.8           | 37,561     | 1.020                         | 20,788              | 106                  | 5.40           | 572        | 5,089                |
| 1931 ..... | 10,685                   | 9,968           | 4,443               | 16.2           | 71,914     | 0.538                         | 21,573              | 133                  | 5.80           | 775        | 5,392                |
| 1932 ..... | 12,070                   | 10,804          | 4,400               | 15.0           | 66,097     | 0.555                         | 19,669              | 232                  | 5.80           | 1,345      | 6,172                |
| 1933 ..... | 12,602                   | 11,428          | 4,354               | 12.5           | 54,386     | 0.909                         | 27,515              | 377                  | 4.80           | 1,791      | 6,697                |
| 1934 ..... | 14,612                   | 11,394          | 2,396               | 8.0            | 19,209     | 1.560                         | 18,201              | 816                  | 2.80           | 2,244      | 8,182                |
| 1935 ..... | 16,492                   | 14,335          | 4,597               | 12.5           | 57,610     | 0.973                         | 31,855              | 666                  | 4.70           | 3,133      | 9,072                |
| 1936 ..... | 13,355                   | 10,517          | 2,793               | 10.8           | 30,270     | 1.640                         | 28,709              | 749                  | 3.80           | 2,874      | 6,975                |
| 1937 ..... | 13,001                   | 11,531          | 4,915               | 14.2           | 69,948     | 0.918                         | 35,053              | 580                  | 5.20           | 2,988      | 6,036                |
| 1938 ..... | 15,561                   | 14,075          | 4,699               | 14.3           | 67,210     | 0.725                         | 26,261              | 740                  | 6.10           | 4,512      | 8,636                |
| 1939 ..... | 17,863                   | 15,490          | 4,760               | 11.2           | 53,280     | 1.040                         | 30,321              | 904                  | 4.80           | 4,364      | 9,826                |
| 1940 ..... | 21,208                   | 19,184          | 6,374               | 13.5           | 85,824     | 0.873                         | 41,019              | 1,081                | 5.80           | 6,217      | 11,729               |
| 1941 ..... | 18,800                   | 17,729          | 6,015               | 18.9           | 113,543    | 1.030                         | 62,319              | 1,233                | 6.40           | 7,896      | 10,481               |
| 1942 ..... | 16,082                   | 14,783          | 5,991               | 18.3           | 109,653    | 1.410                         | 85,223              | 927                  | 6.50           | 6,032      | 7,865                |
| 1943 ..... | 17,726                   | 16,206          | 6,889               | 15.9           | 109,536    | 2.040                         | 124,885             | 913                  | 5.20           | 4,733      | 8,404                |
| 1944 ..... | 18,458                   | 17,851          | 9,386               | 19.7           | 184,978    | 1.630                         | 168,898             | 879                  | 6.40           | 5,644      | 7,586                |
| 1945 ..... | 15,668                   | 14,352          | 6,324               | 15.2           | 96,063     | 2.140                         | 114,756             | 671                  | 5.30           | 3,570      | 7,357                |
| 1946 ..... | 14,266                   | 13,249          | 6,669               | 15.9           | 106,025    | 2.500                         | 147,402             | 623                  | 5.80           | 3,587      | 5,957                |
| 1947 ..... | 11,277                   | 10,719          | 5,480               | 17.0           | 93,217     | 3.270                         | 171,032             | 649                  | 5.10           | 3,338      | 4,590                |
| 1948 ..... | 13,214                   | 12,599          | 7,317               | 18.0           | 131,384    | 2.290                         | 168,235             | 602                  | 7.20           | 4,318      | 4,680                |
| 1949 ..... | 11,064                   | 10,736          | 6,602               | 22.5           | 148,494    | 2.020                         | 166,994             | 513                  | 7.10           | 3,640      | 3,621                |
| 1950 ..... | 16,055                   | 15,356          | 10,346              | 22.6           | 233,536    | 1.880                         | 245,344             | 706                  | 7.30           | 5,176      | 4,304                |
| 1951 ..... | 15,028                   | 13,949          | 8,544               | 19.1           | 162,863    | 2.360                         | 215,468             | 855                  | 6.90           | 5,858      | 4,550                |
| 1952 ..... | 12,289                   | 10,698          | 5,326               | 17.0           | 90,741     | 2.820                         | 142,222             | 794                  | 5.30           | 4,218      | 4,578                |
| 1953 ..... | 14,590                   | 12,192          | 6,295               | 18.4           | 115,719    | 2.360                         | 152,036             | 1,083                | 6.00           | 6,506      | 4,814                |
| 1954 ..... | 20,148                   | 18,130          | 11,718              | 20.1           | 235,575    | 2.250                         | 296,064             | 1,359                | 5.60           | 7,603      | 5,053                |
| 1955 ..... | 23,921                   | 20,791          | 12,891              | 18.8           | 242,638    | 1.740                         | 238,005             | 1,758                | 5.50           | 9,643      | 6,142                |
| 1956 ..... | 21,384                   | 16,808          | 9,209               | 22.2           | 204,881    | 2.050                         | 236,024             | 1,463                | 6.30           | 9,194      | 6,136                |
| 1957 ..... | 26,886                   | 25,662          | 19,682              | 28.8           | 567,506    | 1.740                         | 550,600             | 1,989                | 8.30           | 16,560     | 3,991                |
| 1958 ..... | 20,675                   | 20,060          | 16,524              | 35.2           | 581,012    | 1.780                         | 579,636             | 1,418                | 9.30           | 13,155     | 2,118                |
| 1959 ..... | 19,508                   | 19,018          | 15,406              | 36.1           | 555,441    | 1.530                         | 472,078             | 1,347                | 8.60           | 11,640     | 2,265                |
| 1960 ..... | 19,598                   | 19,150          | 15,601              | 39.7           | 619,954    | 1.490                         | 514,886             | 1,386                | 9.10           | 12,618     | 2,163                |
| 1961 ..... | 14,294                   | 13,991          | 10,985              | 43.7           | 480,208    | 1.800                         | 483,067             | 1,305                | 10.00          | 13,005     | 1,701                |
| 1962 ..... | 15,060                   | 14,758          | 11,571              | 44.1           | 510,284    | 1.820                         | 516,509             | 1,227                | 10.50          | 12,907     | 1,960                |
| 1963 ..... | 17,516                   | 16,964          | 13,326              | 43.9           | 585,394    | 1.740                         | 567,792             | 1,273                | 10.10          | 12,826     | 2,365                |
| 1964 ..... | 16,770                   | 15,751          | 11,742              | 41.7           | 489,796    | 1.880                         | 511,988             | 1,200                | 9.40           | 11,249     | 2,809                |
| 1965 ..... | 17,079                   | 16,600          | 13,029              | 51.6           | 672,698    | 1.760                         | 659,146             | 1,195                | 10.30          | 12,324     | 2,376                |
| 1966 ..... | 16,372                   | 15,966          | 12,813              | 55.8           | 714,992    | 1.820                         | 729,600             | 1,089                | 10.90          | 11,851     | 2,064                |
| 1967 ..... | 18,945                   | 18,351          | 14,988              | 50.4           | 755,344    | 1.770                         | 744,168             | 1,036                | 9.90           | 10,236     | 2,327                |
| 1968 ..... | 17,793                   | 17,302          | 13,890              | 52.6           | 731,277    | 1.690                         | 690,608             | 908                  | 10.70          | 9,749      | 2,504                |
| 1969 ..... | 17,231                   | 16,835          | 13,437              | 54.3           | 729,919    | 1.910                         | 771,510             | 798                  | 11.70          | 9,360      | 2,600                |

See footnote(s) at end of table.

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# Sorghum Area Planted and Harvested, Yield, Production, Utilization, Price, and Value – United States: 1929-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Acreage for all purposes |                 | Harvested for grain |                |            |                               |                     | Harvested for silage |                |            | Forage grazed hogged |
|------------|--------------------------|-----------------|---------------------|----------------|------------|-------------------------------|---------------------|----------------------|----------------|------------|----------------------|
|            | Planted                  | Hv <sup>1</sup> | Acres               | Yield per acre | Production | Price per bushel <sup>2</sup> | Value of production | Acres                | Yield per acre | Production |                      |
|            | (1,000 ac)               | (1,000 ac)      | (1,000 ac)          | (bu)           | (1,000 bu) | (dollars)                     | (1,000 dollars)     | (1,000 ac)           | (tons)         | (1,000 t)  | (1,000 ac)           |
| 1970 ..... | 16,957                   | 16,476          | 13,568              | 50.4           | 683,179    | 2.04                          | 779,630             | 741                  | 9.7            | 7,204      | 2,167                |
| 1971 ..... | 20,547                   | 19,828          | 16,142              | 53.8           | 867,997    | 1.86                          | 895,808             | 1,011                | 10.9           | 10,998     | 2,675                |
| 1972 ..... | 17,035                   | 16,479          | 13,212              | 60.7           | 801,350    | 2.45                          | 1,096,062           | 840                  | 11.8           | 9,946      | 2,427                |
| 1973 ..... | 18,994                   | 18,629          | 15,700              | 58.8           | 923,224    | 3.82                          | 1,978,268           | 836                  | 11.4           | 9,520      | 2,093                |
| 1974 ..... | 17,588                   | 16,694          | 13,809              | 45.1           | 622,711    | 4.95                          | 1,721,927           | 745                  | 9.8            | 7,279      | 2,140                |
| 1975 ..... | 18,080                   | 17,604          | 15,403              | 49.0           | 754,354    | 4.21                          | 1,777,100           | 763                  | 9.8            | 7,492      | 1,438                |
| 1976 ..... | 18,143                   | 17,061          | 14,466              | 49.1           | 710,797    | 3.63                          | 1,431,190           | 793                  | 9.2            | 7,317      | 1,802                |
| 1977 ..... | 16,636                   | 16,192          | 13,797              | 56.6           | 780,944    | 3.25                          | 1,411,570           | 839                  | 10.9           | 9,184      | 1,556                |
| 1978 ..... | 16,197                   | 15,583          | 13,410              | 54.5           | 731,270    | 3.59                          | 1,464,208           | 724                  | 10.9           | 7,920      | 1,449                |
| 1979 ..... | 15,277                   | 14,876          | 12,901              | 62.6           | 807,422    | 4.19                          | 1,880,177           | 764                  | 11.8           | 8,990      | 1,211                |
| 1980 ..... | 15,639                   | 14,659          | 12,513              | 46.3           | 579,343    | 5.19                          | 1,704,691           | 734                  | 9.5            | 7,003      | 1,412                |
| 1981 ..... | 15,930                   | 15,487          | 13,677              | 64.0           | 875,835    | 4.01                          | 2,029,584           | 786                  | 12.0           | 9,447      | 1,024                |
| 1982 ..... | 16,028                   | 15,654          | 14,137              | 59.1           | 835,083    | 4.41                          | 1,927,535           | 603                  | 12.3           | 7,403      | 914                  |
| 1983 ..... | 11,880                   | 11,387          | 10,001              | 48.7           | 487,521    | 4.89                          | 1,384,161           | 639                  | 10.3           | 6,572      | 747                  |
| 1984 ..... | 17,254                   | 16,643          | 15,355              | 56.4           | 866,241    | 4.15                          | 2,050,471           | 609                  | 10.6           | 6,472      | 679                  |
| 1985 ..... | 18,285                   | 17,942          | 16,782              | 66.8           | 1,120,271  | 3.45                          | 2,243,450           | 534                  | 12.3           | 6,566      | 626                  |
| 1986 ..... | 15,339                   | 14,361          | 13,862              | 67.7           | 938,869    | 2.45                          | 1,323,441           | 499                  | 11.8           | 5,878      |                      |
| 1987 ..... | 11,756                   | 10,960          | 10,531              | 69.4           | 730,809    | 3.04                          | 1,179,444           | 429                  | 12.4           | 5,307      |                      |
| 1988 ..... | 10,343                   | 9,560           | 9,042               | 63.8           | 576,686    | 4.05                          | 1,337,424           | 518                  | 10.1           | 5,252      |                      |
| 1989 ..... | 12,642                   | 11,644          | 11,103              | 55.4           | 615,420    | 3.75                          | 1,287,739           | 541                  | 10.4           | 5,647      |                      |
| 1990 ..... | 10,535                   | 9,616           | 9,089               | 63.1           | 573,303    | 3.79                          | 1,220,501           | 527                  | 10.2           | 5,377      |                      |
| 1991 ..... | 11,064                   | 10,353          | 9,870               | 59.3           | 584,860    | 4.01                          | 1,331,302           | 483                  | 10.0           | 4,846      |                      |
| 1992 ..... | 13,177                   | 12,503          | 12,050              | 72.6           | 875,022    | 3.38                          | 1,667,194           | 453                  | 12.1           | 5,468      |                      |
| 1993 ..... | 9,882                    | 9,267           | 8,916               | 59.9           | 534,172    | 4.13                          | 1,234,500           | 351                  | 11.2           | 3,914      |                      |
| 1994 ..... | 9,787                    | 9,244           | 8,882               | 72.7           | 645,741    | 3.80                          | 1,317,149           | 362                  | 11.9           | 4,316      |                      |
| 1995 ..... | 9,429                    | 8,666           | 8,253               | 55.6           | 458,648    | 5.69                          | 1,389,772           | 413                  | 10.3           | 4,242      |                      |
| 1996 ..... | 13,097                   | 12,234          | 11,811              | 67.3           | 795,274    | 4.17                          | 1,986,316           | 423                  | 11.8           | 4,976      |                      |
| 1997 ..... | 10,052                   | 9,570           | 9,158               | 69.2           | 633,545    | 3.95                          | 1,408,534           | 412                  | 13.1           | 5,385      |                      |
| 1998 ..... | 9,626                    | 8,031           | 7,723               | 67.3           | 519,933    | 2.97                          | 904,123             | 308                  | 11.4           | 3,526      |                      |
| 1999 ..... | 9,288                    | 8,864           | 8,544               | 69.7           | 595,166    | 2.80                          | 937,081             | 320                  | 11.6           | 3,716      |                      |
| 2000 ..... | 9,195                    | 8,004           | 7,726               | 60.9           | 470,526    | 3.37                          | 845,755             | 278                  | 10.5           | 2,932      |                      |
| 2001 ..... | 10,248                   | 8,931           | 8,579               | 59.9           | 514,040    | 3.46                          | 978,783             | 352                  | 11.0           | 3,860      |                      |
| 2002 ..... | 9,589                    | 7,533           | 7,125               | 50.6           | 360,713    | 4.14                          | 855,140             | 408                  | 9.6            | 3,913      |                      |
| 2003 ..... | 9,420                    | 8,141           | 7,798               | 52.7           | 411,219    | 4.26                          | 964,937             | 343                  | 10.4           | 3,558      |                      |
| 2004 ..... | 7,486                    | 6,869           | 6,517               | 69.6           | 453,606    | 3.19                          | 843,344             | 352                  | 13.6           | 4,782      |                      |
| 2005 ..... | 6,454                    | 6,047           | 5,736               | 68.5           | 392,739    | 3.33                          | 736,629             | 311                  | 13.6           | 4,224      |                      |
| 2006 ..... | 6,522                    | 5,284           | 4,937               | 56.1           | 276,824    | 5.88                          | 883,204             | 347                  | 13.3           | 4,612      |                      |
| 2007 ..... | 7,712                    | 7,184           | 6,792               | 73.2           | 497,445    | 7.28                          | 1,925,312           | 392                  | 13.4           | 5,246      |                      |
| 2008 ..... | 8,404                    | 7,724           | 7,312               | 65.1           | 475,855    | 5.72                          | 1,641,963           | 412                  | 13.9           | 5,710      |                      |
| 2009 ..... | 6,599                    | 5,757           | 5,502               | 69.4           | 381,605    | 5.75                          | 1,202,331           | 255                  | 14.5           | 3,693      |                      |
| 2010 ..... | 5,369                    | 5,078           | 4,806               | 71.9           | 345,464    | 8.96                          | 1,616,773           | 272                  | 12.5           | 3,412      |                      |
| 2011 ..... | 5,451                    | 4,171           | 3,945               | 54.0           | 212,993    | 10.70                         | 1,259,635           | 226                  | 10.4           | 2,353      |                      |
| 2012 ..... | 6,259                    | 5,348           | 4,995               | 49.6           | 247,742    | 11.30                         | 1,606,237           | 353                  | 11.9           | 4,196      |                      |
| 2013 ..... | 8,076                    | 6,965           | 6,585               | 59.6           | 392,331    | 7.64                          | 1,716,927           | 380                  | 14.3           | 5,420      |                      |
| 2014 ..... | 7,138                    | 6,716           | 6,401               | 67.6           | 432,575    | 7.20                          | 1,721,330           | 315                  | 13.1           | 4,123      |                      |
| 2015 ..... | 8,459                    | 8,157           | 7,851               | 76.0           | 596,751    | 5.91                          | 2,064,638           | 306                  | 14.6           | 4,475      |                      |
| 2016 ..... | 6,690                    | 6,461           | 6,163               | 77.9           | 480,261    | 4.80                          | 1,351,427           | 298                  | 14.0           | 4,171      |                      |

<sup>1</sup> Includes acres for syrup.

<sup>2</sup> United States prices weighted by sales. Price per cwt. beginning in 2000.

# Sorghum Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | March <sup>1</sup> |                  | June <sup>2</sup> |                  | August        |                  | Annual summary |                  | Revisions following year |                  | Final         |
|-------------------------|--------------------|------------------|-------------------|------------------|---------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|                         | Area planted       | Percent of final | Area planted      | Percent of final | Area planted  | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|                         | (1,000 acres)      | (%)              | (1,000 acres)     | (%)              | (1,000 acres) | (%)              | (1,000 acres)  | (%)              | (1,000 acres)            | (%)              | (1,000 acres) |
| 1965 .....              | 17,533             | 102.7            | 17,046            | 99.8             |               |                  | 17,201         | 100.7            | 17,079                   | 100.0            | 17,079        |
| 1966 .....              | 16,821             | 102.7            | 16,350            | 99.9             |               |                  | 16,346         | 99.8             | 16,372                   | 100.0            | 16,372        |
| 1967 .....              | 18,346             | 96.8             | 19,157            | 101.1            |               |                  | 19,229         | 101.5            | 19,007                   | 100.3            | 18,945        |
| 1968 .....              | 17,005             | 95.6             | 18,067            | 101.5            |               |                  | 17,924         | 100.7            | 18,014                   | 101.2            | 17,793        |
| 1969 .....              | 17,659             | 102.5            | 17,292            | 100.4            |               |                  | 17,438         | 101.2            | 17,457                   | 101.3            | 17,231        |
| 1970 .....              | 18,557             | 109.4            | 17,517            | 103.3            |               |                  | 17,292         | 102.0            | 17,268                   | 101.8            | 16,957        |
| 1971 .....              | 20,152             | 98.1             | 20,714            | 100.8            |               |                  | 21,272         | 103.5            | 20,756                   | 101.0            | 20,547        |
| 1972 .....              | 18,429             | 108.2            | 17,436            | 102.4            | 17,455        | 102.5            | 17,455         | 102.5            | 17,295                   | 101.5            | 17,035        |
| 1973 .....              | 18,568             | 97.8             | 19,491            | 102.6            | 19,646        | 103.4            | 19,303         | 101.6            | 19,231                   | 101.2            | 18,994        |
| 1974 .....              | 19,017             | 108.1            | 17,819            | 101.3            | 17,684        | 100.5            | 17,733         | 100.8            | 17,676                   | 100.5            | 17,588        |
| 1975 .....              | 18,855             | 104.3            | 18,230            | 100.8            | 18,180        | 100.6            | 18,275         | 101.1            | 18,345                   | 101.5            | 18,080        |
| 1976 .....              | 17,897             | 98.6             | 18,398            | 101.4            | 18,378        | 101.3            | 18,639         | 102.7            | 18,402                   | 101.4            | 18,143        |
| 1977 .....              | 16,500             | 99.2             | 17,440            | 104.8            | 17,390        | 104.5            | 16,994         | 102.2            | 16,993                   | 102.1            | 16,636        |
| 1978 .....              | 15,925             | 98.3             | 16,546            | 102.2            | 16,596        | 102.5            | 16,483         | 101.8            | 16,468                   | 101.7            | 16,197        |
| 1979 .....              | 15,620             | 102.2            | 15,574            | 101.9            | 15,374        | 100.6            | 15,399         | 100.8            | 15,277                   | 100.0            | 15,277        |
| 1980 .....              | 16,201             | 103.6            | 15,844            | 101.3            | 15,844        | 101.3            | 15,894         | 101.6            | 15,644                   | 100.0            | 15,639        |
| 1981 .....              | 15,729             | 98.7             | 16,143            | 101.3            | 16,123        | 101.2            | 16,024         | 100.6            | 16,020                   | 100.6            | 15,930        |
| 1982 .....              | 15,671             | 97.8             | 15,074            | 94.0             | 15,814        | 98.7             | 16,144         | 100.7            | 16,138                   | 100.7            | 16,028        |
| 1983 <sup>3</sup> ..... | 13,068             | 110.0            | 11,603            | 97.7             | 11,653        | 98.1             | 11,782         | 99.2             | 11,880                   | 100.0            | 11,880        |
| 1984 .....              | 14,816             | 85.9             | 16,194            | 93.9             | 16,224        | 94.0             | 17,249         | 100.0            | 17,254                   | 100.0            | 17,254        |
| 1985 .....              | 17,898             | 97.9             | 17,800            | 97.3             | 17,865        | 97.7             | 18,285         | 100.0            | 18,285                   | 100.0            | 18,285        |
| 1986 .....              | 15,853             | 103.4            | 14,998            | 97.8             | 14,973        | 97.6             | 15,321         | 99.9             | 15,336                   | 100.0            | 15,339        |
| 1987 .....              | 11,844             | 100.7            | 11,771            | 100.1            | 11,771        | 100.1            | 11,804         | 100.4            | 11,804                   | 100.4            | 11,756        |
| 1988 .....              | 10,727             | 103.7            | 10,353            | 100.1            | 10,453        | 101.1            | 10,358         | 100.1            | 10,343                   | 100.0            | 10,343        |
| 1989 .....              | 11,829             | 93.6             | 11,945            | 94.5             | 11,945        | 94.5             | 12,642         | 100.0            | 12,642                   | 100.0            | 12,642        |
| 1990 .....              | 11,451             | 108.7            | 10,735            | 101.9            | 10,685        | 101.4            | 10,535         | 100.0            | 10,535                   | 100.0            | 10,535        |
| 1991 .....              | 11,140             | 100.7            | 11,046            | 99.8             | 11,046        | 99.8             | 11,014         | 99.5             | 11,064                   | 100.0            | 11,064        |
| 1992 .....              | 12,112             | 91.9             | 12,370            | 93.9             | 13,470        | 102.2            | 13,277         | 100.8            | 13,277                   | 100.8            | 13,177        |
| 1993 .....              | 11,215             | 113.5            | 10,995            | 111.3            | 10,735        | 108.6            | 10,492         | 106.2            | 9,882                    | 100.0            | 9,882         |
| 1994 .....              | 10,044             | 102.6            | 10,199            | 104.2            | 10,199        | 104.2            | 9,772          | 99.8             | 9,827                    | 100.4            | 9,787         |
| 1995 .....              | 9,205              | 97.6             | 9,428             | 100.0            | 9,112         | 96.6             | 9,454          | 100.3            | 9,454                    | 100.3            | 9,429         |
| 1996 .....              | 10,626             | 81.1             | 12,564            | 95.9             | 13,284        | 101.4            | 13,188         | 100.7            | 13,188                   | 100.7            | 13,097        |
| 1997 .....              | 10,865             | 108.1            | 10,268            | 102.1            | 10,268        | 102.1            | 10,108         | 100.6            | 10,052                   | 100.0            | 10,052        |
| 1998 .....              | 9,015              | 93.7             | 8,926             | 92.7             | 9,726         | 101.0            | 9,626          | 100.0            | 9,626                    | 100.0            | 9,626         |
| 1999 .....              | 8,804              | 94.8             | 9,046             | 97.4             | 9,299         | 100.1            | 9,288          | 100.0            | 9,288                    | 100.0            | 9,288         |
| 2000 .....              | 8,979              | 97.7             | 8,805             | 95.8             | 9,005         | 97.9             | 9,195          | 100.0            | 9,195                    | 100.0            | 9,195         |
| 2001 .....              | 9,368              | 91.4             | 9,747             | 95.1             | 10,047        | 98.0             | 10,252         | 100.0            | 10,252                   | 100.0            | 10,248        |
| 2002 .....              | 9,015              | 94.0             | 9,290             | 96.9             | 9,290         | 96.9             | 9,580          | 99.9             | 9,580                    | 99.9             | 9,589         |
| 2003 .....              | 9,451              | 100.3            | 9,477             | 100.6            | 9,777         | 103.8            | 9,420          | 100.0            | 9,420                    | 100.0            | 9,420         |
| 2004 .....              | 8,600              | 114.9            | 8,099             | 108.2            | 8,099         | 108.2            | 7,486          | 100.0            | 7,486                    | 100.0            | 7,486         |
| 2005 .....              | 7,400              | 114.7            | 7,013             | 108.7            | 7,013         | 108.7            | 6,454          | 100.0            | 6,454                    | 100.0            | 6,454         |
| 2006 .....              | 6,483              | 99.4             | 6,282             | 96.3             | 6,282         | 96.3             | 6,522          | 100.0            | 6,522                    | 100.0            | 6,522         |
| 2007 .....              | 7,109              | 92.2             | 7,765             | 100.7            | 7,765         | 100.7            | 7,718          | 100.1            | 7,712                    | 100.0            | 7,712         |
| 2008 .....              | 7,415              | 88.2             | 7,271             | 86.5             | 7,271         | 86.5             | 8,284          | 98.6             | 8,284                    | 98.6             | 8,404         |
| 2009 .....              | 6,960              | 105.5            | 6,960             | 105.5            | 6,940         | 105.2            | 6,633          | 100.5            | 6,633                    | 100.5            | 6,599         |
| 2010 .....              | 6,360              | 118.5            | 6,000             | 111.8            | 6,000         | 111.8            | 5,404          | 100.7            | 5,404                    | 100.7            | 5,369         |
| 2011 .....              | 5,645              | 103.6            | 5,345             | 98.1             | 5,345         | 98.1             | 5,481          | 100.6            | 5,481                    | 100.6            | 5,451         |
| 2012 .....              | 5,950              | 95.1             | 6,210             | 99.2             | 6,210         | 99.2             | 6,244          | 99.8             | 6,244                    | 99.8             | 6,259         |
| 2013 .....              | 7,620              | 94.4             | 7,195             | 89.1             | 7,195         | 89.1             | 8,061          | 99.8             | 8,076                    |                  |               |
| 2014 .....              | 6,681              | 93.6             | 7,471             | 104.7            | 7,471         | 104.7            | 7,138          | 100.0            | 7,138                    |                  |               |
| 2015 .....              | 7,900              | 93.4             | 8,840             | 104.5            | 8,740         | 103.3            | 8,459          | 100.0            | 8,459                    |                  |               |
| 2016 .....              | 7,216              | 107.9            | 7,225             | 108.0            | 7,225         | 108.0            | 6,690          |                  |                          |                  |               |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

<sup>3</sup> Additional survey done late April 1983 because of the PIK program. (12,010,000 planted acres - 101.1% of final)

# Sorghum Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | June 1 <sup>1</sup> |                  | August 1       |                  | September 1    |                  | October 1      |                  |
|-------------------------|---------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|
|                         | Area harvested      | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final |
|                         | (1,000 acres)       | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        |
| 1965 .....              |                     |                  | 13,505         | 103.7            | 13,505         | 103.7            | 13,505         | 103.7            |
| 1966 .....              |                     |                  | 13,219         | 103.2            | 13,219         | 103.2            | 13,219         | 103.2            |
| 1967 .....              |                     |                  | 15,130         | 100.9            | 15,130         | 100.9            | 15,130         | 100.9            |
| 1968 .....              |                     |                  | 14,197         | 102.2            | 14,197         | 102.2            | 14,197         | 102.2            |
| 1969 .....              |                     |                  | 13,699         | 101.9            | 13,699         | 101.9            | 13,699         | 101.9            |
| 1970 .....              |                     |                  | 13,791         | 101.6            | 13,791         | 101.6            | 13,791         | 101.6            |
| 1971 .....              | 16,649              | 103.1            | 16,340         | 101.2            | 16,340         | 101.2            | 16,340         | 101.2            |
| 1972 .....              | 13,652              | 103.3            | 13,975         | 105.8            | 13,975         | 105.8            | 13,975         | 105.8            |
| 1973 .....              | 15,203              | 96.8             | 15,863         | 101.0            | 15,863         | 101.0            | 15,863         | 101.0            |
| 1974 .....              | 14,589              | 105.6            | 13,583         | 98.4             | 13,583         | 98.4             | 13,583         | 98.4             |
| 1975 .....              | 14,857              | 96.5             | 14,841         | 96.4             | 14,841         | 96.4             | 14,841         | 96.4             |
| 1976 .....              | 14,782              | 102.2            | 14,924         | 103.2            | 14,849         | 102.6            | 14,849         | 102.6            |
| 1977 .....              | 14,147              | 102.5            | 14,057         | 101.9            | 14,057         | 101.9            | 14,057         | 101.9            |
| 1978 .....              | 13,676              | 102.0            | 13,446         | 100.3            | 13,446         | 100.3            | 13,446         | 100.3            |
| 1979 .....              | 13,183              | 102.2            | 12,955         | 100.4            | 12,955         | 100.4            | 12,955         | 100.4            |
| 1980 .....              | 13,254              | 105.9            | 12,557         | 100.4            | 12,147         | 97.1             | 12,147         | 97.1             |
| 1981 .....              | 13,974              | 102.2            | 13,633         | 99.7             | 13,633         | 99.7             | 13,633         | 99.7             |
| 1982 .....              | 13,159              | 93.1             | 13,796         | 97.6             | 13,796         | 97.6             | 13,796         | 97.6             |
| 1983 .....              | 10,162              | 101.6            | 10,137         | 101.4            | 10,137         | 101.4            | 10,137         | 101.4            |
| 1984 .....              | 14,619              | 95.2             | 14,209         | 92.5             | 14,209         | 92.5             | 14,209         | 92.5             |
| 1985 .....              | 16,136              | 96.2             | 16,156         | 96.3             | 16,181         | 96.4             | 16,181         | 96.4             |
| 1986 .....              | 13,653              | 98.5             | 13,504         | 97.4             | 13,504         | 97.4             | 13,504         | 97.4             |
| 1987 .....              | 10,532              | 100.0            | 10,512         | 99.8             | 10,512         | 99.8             | 10,512         | 99.8             |
| 1988 .....              | 9,001               | 99.5             | 9,011          | 99.7             | 9,011          | 99.7             | 9,011          | 99.7             |
| 1989 .....              | 10,640              | 95.8             | 10,520         | 94.7             | 10,520         | 94.7             | 10,520         | 94.7             |
| 1990 .....              | 9,450               | 104.0            | 9,260          | 101.9            | 9,260          | 101.9            | 9,260          | 101.9            |
| 1991 .....              | 9,743               | 98.7             | 9,743          | 98.7             | 9,743          | 98.7             | 9,743          | 98.7             |
| 1992 .....              | 11,219              | 93.1             | 12,319         | 102.2            | 12,319         | 102.2            | 12,319         | 102.2            |
| 1993 .....              | 10,071              | 113.0            | 9,748          | 109.3            | 9,748          | 109.3            | 9,748          | 109.3            |
| 1994 .....              | 9,297               | 104.7            | 9,299          | 104.7            | 9,299          | 104.7            | 9,299          | 104.7            |
| 1995 .....              | 8,552               | 103.6            | 8,276          | 100.3            | 8,276          | 100.3            | 8,301          | 100.6            |
| 1996 .....              | 11,394              | 96.5             | 12,004         | 101.6            | 12,004         | 101.6            | 12,004         | 101.6            |
| 1997 .....              | 9,512               | 103.9            | 9,512          | 103.9            | 9,512          | 103.9            | 9,512          | 103.9            |
| 1998 .....              | 8,118               | 105.1            | 7,838          | 101.5            | 7,838          | 101.5            | 7,838          | 101.5            |
| 1999 .....              | 8,299               | 97.1             | 8,499          | 99.5             | 8,499          | 99.5             | 8,499          | 99.5             |
| 2000 .....              | 8,110               | 105.0            | 8,315          | 107.6            | 8,315          | 107.6            | 7,665          | 99.2             |
| 2001 .....              | 8,857               | 103.2            | 8,777          | 102.3            | 8,777          | 102.3            | 8,777          | 102.3            |
| 2002 .....              | 7,908               | 111.0            | 7,548          | 105.9            | 7,528          | 105.7            | 7,528          | 105.7            |
| 2003 .....              | 8,121               | 104.1            | 8,241          | 105.7            | 8,041          | 103.1            | 7,851          | 100.7            |
| 2004 .....              | 6,916               | 106.1            | 6,916          | 106.1            | 6,916          | 106.1            | 6,559          | 100.6            |
| 2005 .....              | 6,030               | 105.1            | 6,030          | 105.1            | 6,030          | 105.1            | 5,687          | 99.1             |
| 2006 .....              | 5,317               | 107.7            | 5,317          | 107.7            | 5,317          | 107.7            | 5,319          | 107.7            |
| 2007 .....              | 6,698               | 98.6             | 6,698          | 98.6             | 6,698          | 98.6             | 6,702          | 98.7             |
| 2008 .....              | 6,405               | 87.6             | 6,442          | 88.1             | 6,442          | 88.1             | 7,236          | 99.0             |
| 2009 .....              | 5,968               | 108.5            | 5,948          | 108.1            | 5,948          | 108.1            | 5,681          | 103.3            |
| 2010 .....              | 5,176               | 107.7            | 5,176          | 107.7            | 5,176          | 107.7            | 4,658          | 96.9             |
| 2011 .....              | 4,588               | 116.3            | 4,388          | 111.2            | 4,388          | 111.2            | 4,432          | 112.3            |
| 2012 .....              | 5,238               | 104.9            | 5,098          | 102.1            | 5,098          | 102.1            | 5,016          | 100.4            |
| 2013 <sup>2</sup> ..... | 6,085               | 92.4             | 6,085          | 92.4             | 6,085          | 92.4             |                |                  |
| 2014 .....              | 6,399               | 100.0            | 6,399          | 100.0            | 6,399          | 100.0            | 6,174          | 96.5             |
| 2015 .....              | 7,773               | 99.0             | 7,673          | 97.7             | 7,673          | 97.7             | 7,645          | 97.4             |
| 2016 .....              | 6,456               | 104.8            | 6,456          | 104.8            | 6,456          | 104.8            | 6,045          | 98.1             |

See footnote(s) at end of table.

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# Sorghum Area Harvested with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | November 1     |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres)  |
| 1965 ..... | 13,505         | 103.7            | 13,323         | 102.3            | 13,029                   | 100.0            | 13,029         |
| 1966 ..... | 13,219         | 103.2            | 12,837         | 100.2            | 12,813                   | 100.0            | 12,813         |
| 1967 ..... | 15,130         | 100.9            | 15,111         | 100.8            | 14,999                   | 100.1            | 14,988         |
| 1968 ..... | 14,197         | 102.2            | 13,971         | 100.6            | 13,995                   | 100.8            | 13,890         |
| 1969 ..... | 13,699         | 101.9            | 13,463         | 100.2            | 13,525                   | 100.7            | 13,437         |
| 1970 ..... | 13,791         | 101.6            | 13,751         | 101.3            | 13,732                   | 101.2            | 13,568         |
| 1971 ..... | 16,340         | 101.2            | 16,601         | 102.8            | 16,301                   | 101.0            | 16,142         |
| 1972 ..... | 13,975         | 105.8            | 13,586         | 102.8            | 13,368                   | 101.2            | 13,212         |
| 1973 ..... | 15,863         | 101.0            | 15,940         | 101.5            | 15,853                   | 101.0            | 15,700         |
| 1974 ..... | 13,583         | 98.4             | 13,917         | 100.8            | 13,876                   | 100.5            | 13,809         |
| 1975 ..... | 14,841         | 96.4             | 15,484         | 100.5            | 15,519                   | 100.8            | 15,403         |
| 1976 ..... | 14,849         | 102.6            | 14,877         | 102.8            | 14,723                   | 101.8            | 14,466         |
| 1977 ..... | 14,057         | 101.9            | 14,065         | 101.9            | 14,092                   | 102.1            | 13,797         |
| 1978 ..... | 13,446         | 100.3            | 13,581         | 101.3            | 13,561                   | 101.1            | 13,410         |
| 1979 ..... | 12,955         | 100.4            | 12,949         | 100.4            | 12,901                   | 100.0            | 12,901         |
| 1980 ..... | 12,147         | 97.1             | 12,722         | 101.7            | 12,522                   | 100.1            | 12,513         |
| 1981 ..... | 13,633         | 99.7             | 13,726         | 100.4            | 13,716                   | 100.3            | 13,677         |
| 1982 ..... | 13,796         | 97.6             | 14,247         | 100.8            | 14,248                   | 100.8            | 14,137         |
| 1983 ..... | 10,137         | 101.4            | 9,900          | 99.0             | 10,001                   | 100.0            | 10,001         |
| 1984 ..... | 14,209         | 92.5             | 15,348         | 100.0            | 15,355                   | 100.0            | 15,355         |
| 1985 ..... | 16,181         | 96.4             | 16,672         | 99.3             | 16,782                   | 100.0            | 16,782         |
| 1986 ..... | 13,494         | 97.3             | 13,904         | 100.3            | 13,859                   | 100.0            | 13,862         |
| 1987 ..... | 10,512         | 99.8             | 10,604         | 100.7            | 10,604                   | 100.7            | 10,531         |
| 1988 ..... | 9,011          | 99.7             | 9,052          | 100.1            | 9,042                    | 100.0            | 9,042          |
| 1989 ..... | 10,520         | 94.7             | 11,153         | 100.5            | 11,103                   | 100.0            | 11,103         |
| 1990 ..... | 9,260          | 101.9            | 9,079          | 99.9             | 9,089                    | 100.0            | 9,089          |
| 1991 ..... | 9,743          | 98.7             | 9,820          | 99.5             | 9,870                    | 100.0            | 9,870          |
| 1992 ..... | 12,319         | 102.2            | 12,150         | 100.8            | 12,150                   | 100.8            | 12,050         |
| 1993 ..... | 9,748          | 109.3            | 9,486          | 106.4            | 8,916                    | 100.0            | 8,916          |
| 1994 ..... | 8,819          | 99.3             | 8,967          | 101.0            | 8,917                    | 100.4            | 8,882          |
| 1995 ..... | 8,216          | 99.6             | 8,278          | 100.3            | 8,278                    | 100.3            | 8,253          |
| 1996 ..... | 12,004         | 101.6            | 11,901         | 100.8            | 11,901                   | 100.8            | 11,811         |
| 1997 ..... | 9,512          | 103.9            | 9,391          | 102.5            | 9,158                    | 100.0            | 9,158          |
| 1998 ..... | 7,838          | 101.5            | 7,723          | 100.0            | 7,723                    | 100.0            | 7,723          |
| 1999 ..... | 8,499          | 99.5             | 8,544          | 100.0            | 8,544                    | 100.0            | 8,544          |
| 2000 ..... | 7,665          | 99.2             | 7,723          | 100.0            | 7,726                    | 100.0            | 7,726          |
| 2001 ..... | 8,777          | 102.3            | 8,584          | 100.1            | 8,584                    | 100.1            | 8,579          |
| 2002 ..... | 7,528          | 105.7            | 7,299          | 102.4            | 7,299                    | 102.4            | 7,125          |
| 2003 ..... | 7,851          | 100.7            | 7,798          | 100.0            | 7,798                    | 100.0            | 7,798          |
| 2004 ..... | 6,559          | 100.6            | 6,517          | 100.0            | 6,517                    | 100.0            | 6,517          |
| 2005 ..... | 5,687          | 99.1             | 5,736          | 100.0            | 5,736                    | 100.0            | 5,736          |
| 2006 ..... | 5,319          | 107.7            | 4,937          | 100.0            | 4,937                    | 100.0            | 4,937          |
| 2007 ..... | 6,702          | 98.7             | 6,805          | 100.2            | 6,792                    | 100.0            | 6,792          |
| 2008 ..... | 7,385          | 101.0            | 7,271          | 99.4             | 7,271                    | 99.4             | 7,312          |
| 2009 ..... | 5,681          | 103.3            | 5,520          | 100.3            | 5,520                    | 100.3            | 5,502          |
| 2010 ..... | 4,658          | 96.9             | 4,808          | 100.0            | 4,813                    | 100.1            | 4,806          |
| 2011 ..... | 4,432          | 112.3            | 3,929          | 99.6             | 3,929                    | 99.6             | 3,945          |
| 2012 ..... | 5,016          | 100.4            | 4,955          | 99.2             | 4,955                    | 99.2             | 4,995          |
| 2013 ..... | 6,678          | 101.4            | 6,530          | 99.2             | 6,585                    |                  |                |
| 2014 ..... | 6,174          | 96.5             | 6,401          | 100.0            | 6,401                    |                  |                |
| 2015 ..... | 7,645          | 97.4             | 7,851          | 100.0            | 7,851                    |                  |                |
| 2016 ..... | 6,045          | 98.1             | 6,163          |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

<sup>2</sup> No *Crop Production* report published in October 2013.

# Sorghum Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Yield forecasts and final estimate |           |           |           |                |           | Deviations from final estimate |           |           |           |                |
|-------------------------|------------------------------------|-----------|-----------|-----------|----------------|-----------|--------------------------------|-----------|-----------|-----------|----------------|
|                         | Aug 1                              | Sep 1     | Oct 1     | Nov 1     | Annual summary | Final     | Aug 1                          | Sep 1     | Oct 1     | Nov 1     | Annual summary |
|                         | (bushels)                          | (bushels) | (bushels) | (bushels) | (bushels)      | (bushels) | (bushels)                      | (bushels) | (bushels) | (bushels) | (bushels)      |
| 1965 .....              |                                    | 48.9      | 48.5      | 48.2      | 50.0           | 51.6      |                                | -2.7      | -3.1      | -3.4      | -1.6           |
| 1966 .....              |                                    | 54.2      | 55.1      | 55.3      | 56.1           | 55.8      |                                | -1.6      | -0.7      | -0.5      | 0.3            |
| 1967 .....              |                                    | 52.3      | 52.2      | 51.2      | 50.7           | 50.4      |                                | 1.9       | 1.8       | 0.8       | 0.3            |
| 1968 .....              |                                    | 55.7      | 54.7      | 53.2      | 52.9           | 52.6      |                                | 3.1       | 2.1       | 0.6       | 0.3            |
| 1969 .....              |                                    | 55.3      | 55.8      | 55.3      | 55.2           | 54.3      |                                | 1.0       | 1.5       | 1.0       | 0.9            |
| 1970 .....              |                                    | 49.9      | 50.9      | 51.3      | 50.7           | 50.4      |                                | -0.5      | 0.5       | 0.9       | 0.3            |
| 1971 .....              | 55.6                               | 53.9      | 54.6      | 54.5      | 53.9           | 53.8      | 1.8                            | 0.1       | 0.8       | 0.7       | 0.1            |
| 1972 .....              | 57.5                               | 61.1      | 62.1      | 64.1      | 60.8           | 60.7      | -3.2                           | 0.4       | 1.4       | 3.4       | 0.1            |
| 1973 .....              | 59.6                               | 61.5      | 63.0      | 61.2      | 58.8           | 58.8      | 0.8                            | 2.7       | 4.2       | 2.4       | 0.0            |
| 1974 .....              | 45.6                               | 47.5      | 46.5      | 44.9      | 45.1           | 45.1      | 0.5                            | 2.4       | 1.4       | -0.2      | 0.0            |
| 1975 .....              | 54.6                               | 52.9      | 52.3      | 51.9      | 49.0           | 49.0      | 5.6                            | 3.9       | 3.3       | 2.9       | 0.0            |
| 1976 .....              | 52.9                               | 47.8      | 48.1      | 49.2      | 48.6           | 49.1      | 3.8                            | -1.3      | -1.0      | 0.1       | -0.5           |
| 1977 .....              | 51.6                               | 55.9      | 54.9      | 55.4      | 56.2           | 56.6      | -5.0                           | -0.7      | -1.7      | -1.2      | -0.4           |
| 1978 .....              | 53.0                               | 52.3      | 52.0      | 52.4      | 55.1           | 54.5      | -1.5                           | -2.2      | -2.5      | -2.1      | 0.6            |
| 1979 .....              | 60.1                               | 62.9      | 63.0      | 63.7      | 62.9           | 62.6      | -2.5                           | 0.3       | 0.4       | 1.1       | 0.3            |
| 1980 .....              | 44.0                               | 45.0      | 45.0      | 45.3      | 46.2           | 46.3      | -2.3                           | -1.3      | -1.3      | -1.0      | -0.1           |
| 1981 .....              | 61.1                               | 63.4      | 64.4      | 64.2      | 64.1           | 64.0      | -2.9                           | -0.6      | 0.4       | 0.2       | 0.1            |
| 1982 .....              | 60.1                               | 59.4      | 59.5      | 59.8      | 59.1           | 59.1      | 1.0                            | 0.3       | 0.4       | 0.7       | 0.0            |
| 1983 .....              | 55.5                               | 47.4      | 47.5      | 47.5      | 48.7           | 48.7      | 6.8                            | -1.3      | -1.2      | -1.2      | 0.0            |
| 1984 .....              | 57.8                               | 57.5      | 56.8      | 57.3      | 56.4           | 56.4      | 1.4                            | 1.1       | 0.4       | 0.9       | 0.0            |
| 1985 .....              | 64.9                               | 70.4      | 69.6      | 69.6      | 66.7           | 66.8      | -1.9                           | 3.6       | 2.8       | 2.8       | -0.1           |
| 1986 .....              | 63.7                               | 64.7      | 65.7      | 66.7      | 67.7           | 67.7      | -4.0                           | -3.0      | -2.0      | -1.0      | 0.0            |
| 1987 .....              | 72.1                               | 72.0      | 71.1      | 70.5      | 69.9           | 69.4      | 2.7                            | 2.6       | 1.7       | 1.1       | 0.5            |
| 1988 .....              | 62.2                               | 59.9      | 60.1      | 60.6      | 63.8           | 63.8      | -1.6                           | -3.9      | -3.7      | -3.2      | 0.0            |
| 1989 .....              | 63.1                               | 62.6      | 62.4      | 59.8      | 55.4           | 55.4      | 7.7                            | 7.2       | 7.0       | 4.4       | 0.0            |
| 1990 .....              | 59.1                               | 61.8      | 60.7      | 60.5      | 62.9           | 63.1      | -4.0                           | -1.3      | -2.4      | -2.6      | -0.2           |
| 1991 .....              | 57.9                               | 56.2      | 58.2      | 59.4      | 59.0           | 59.3      | -1.4                           | -3.1      | -1.1      | 0.1       | -0.3           |
| 1992 .....              | 67.7                               | 68.7      | 69.3      | 71.2      | 72.8           | 72.6      | -4.9                           | -3.9      | -3.3      | -1.4      | 0.2            |
| 1993 .....              | 65.9                               | 66.5      | 65.6      | 63.6      | 59.9           | 59.9      | 6.0                            | 6.6       | 5.7       | 3.7       | 0.0            |
| 1994 .....              | 71.1                               | 68.3      | 68.9      | 70.5      | 73.0           | 72.7      | -1.6                           | -4.4      | -3.8      | -2.2      | 0.3            |
| 1995 .....              | 65.1                               | 65.0      | 59.2      | 56.4      | 55.6           | 55.6      | 9.5                            | 9.4       | 3.6       | 0.8       | 0.0            |
| 1996 .....              | 61.1                               | 63.6      | 66.4      | 68.4      | 67.5           | 67.3      | -6.2                           | -3.7      | -0.9      | 1.1       | 0.2            |
| 1997 .....              | 66.2                               | 68.7      | 69.9      | 69.2      | 69.5           | 69.2      | -3.0                           | -0.5      | 0.7       | 0.0       | 0.3            |
| 1998 .....              | 67.4                               | 67.5      | 66.5      | 66.5      | 67.3           | 67.3      | 0.1                            | 0.2       | -0.8      | -0.8      | 0.0            |
| 1999 .....              | 69.2                               | 68.2      | 68.3      | 70.2      | 69.7           | 69.7      | -0.5                           | -1.5      | -1.4      | 0.5       | 0.0            |
| 2000 .....              | 69.5                               | 62.1      | 60.7      | 60.4      | 60.9           | 60.9      | 8.6                            | 1.2       | -0.2      | -0.5      | 0.0            |
| 2001 .....              | 62.0                               | 61.2      | 61.0      | 61.2      | 59.9           | 59.9      | 2.1                            | 1.3       | 1.1       | 1.3       | 0.0            |
| 2002 .....              | 50.3                               | 51.0      | 51.4      | 50.7      | 50.7           | 50.6      | -0.3                           | 0.4       | 0.8       | 0.1       | 0.1            |
| 2003 .....              | 54.4                               | 51.0      | 51.0      | 51.0      | 52.7           | 52.7      | 1.7                            | -1.7      | -1.7      | -1.7      | 0.0            |
| 2004 .....              | 67.2                               | 68.3      | 70.4      | 71.9      | 69.8           | 69.6      | -2.4                           | -1.3      | 0.8       | 2.3       | 0.2            |
| 2005 .....              | 63.1                               | 66.0      | 66.0      | 68.2      | 68.7           | 68.5      | -5.4                           | -2.5      | -2.5      | -0.3      | 0.2            |
| 2006 .....              | 55.8                               | 57.3      | 56.6      | 54.2      | 56.2           | 56.1      | -0.3                           | 1.2       | 0.5       | -1.9      | 0.1            |
| 2007 .....              | 70.9                               | 73.9      | 74.8      | 76.8      | 74.2           | 73.2      | -2.3                           | 0.7       | 1.6       | 3.6       | 1.0            |
| 2008 .....              | 63.7                               | 66.1      | 63.9      | 63.0      | 65.0           | 65.1      | -1.4                           | 1.0       | -1.2      | -2.1      | -0.1           |
| 2009 .....              | 64.0                               | 65.5      | 64.0      | 64.0      | 69.4           | 69.4      | -5.4                           | -3.9      | -5.4      | -5.4      | 0.0            |
| 2010 .....              | 74.1                               | 72.7      | 72.4      | 72.5      | 71.8           | 71.9      | 2.2                            | 0.8       | 0.5       | 0.6       | -0.1           |
| 2011 .....              | 54.8                               | 55.6      | 55.0      | 55.5      | 54.6           | 54.0      | 0.8                            | 1.6       | 1.0       | 1.5       | 0.6            |
| 2012 .....              | 48.6                               | 48.3      | 50.2      | 51.1      | 49.8           | 49.6      | -1.0                           | -1.3      | 0.6       | 1.5       | 0.2            |
| 2013 <sup>1</sup> ..... | 59.0                               | 65.1      |           | 62.2      | 59.6           | 59.6      | -0.6                           | 5.5       |           | 2.6       | 0.0            |
| 2014 .....              | 67.1                               | 67.2      | 65.4      | 66.1      | 67.6           | 67.6      | -0.5                           | -0.4      | -2.2      | -1.5      | 0.0            |
| 2015 .....              | 74.6                               | 74.9      | 75.0      | 77.7      | 76.0           | 76.0      | -1.4                           | -1.1      | -1.0      | 1.7       | 0.0            |
| 2016 .....              | 73.5                               | 75.7      | 77.2      | 76.5      | 77.9           |           | -4.4                           | -2.2      | -0.7      | -1.4      |                |

<sup>1</sup> No Crop Production report published in October 2013.

# Sorghum Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | August 1 |                  | September 1 |                  | October 1 |                  | November 1 |                  | Final    |
|-------------------------|----------|------------------|-------------|------------------|-----------|------------------|------------|------------------|----------|
|                         | Prod     | Percent of final | Prod        | Percent of final | Prod      | Percent of final | Prod       | Percent of final | Prod     |
|                         | (mil bu) | (percent)        | (mil bu)    | (percent)        | (mil bu)  | (percent)        | (mil bu)   | (percent)        | (mil bu) |
| 1965 .....              | 624      | 92.7             | 660         | 98.1             | 655       | 97.3             | 651        | 96.7             | 673      |
| 1966 .....              | 587      | 82.1             | 716         | 100.1            | 728       | 101.8            | 731        | 102.2            | 715      |
| 1967 .....              | 821      | 108.7            | 791         | 104.8            | 789       | 104.5            | 775        | 102.6            | 755      |
| 1968 .....              | 772      | 105.6            | 791         | 108.2            | 777       | 106.3            | 755        | 103.3            | 731      |
| 1969 .....              | 748      | 102.5            | 758         | 103.8            | 764       | 104.7            | 757        | 103.7            | 730      |
| 1970 .....              | 698      | 102.2            | 688         | 100.7            | 702       | 102.8            | 708        | 103.7            | 683      |
| 1971 .....              | 908      | 104.6            | 881         | 101.5            | 892       | 102.8            | 890        | 102.5            | 868      |
| 1972 .....              | 803      | 100.2            | 854         | 106.6            | 868       | 108.4            | 896        | 111.9            | 801      |
| 1973 .....              | 946      | 102.5            | 975         | 105.6            | 999       | 108.2            | 971        | 105.2            | 923      |
| 1974 .....              | 619      | 99.4             | 645         | 103.5            | 632       | 101.4            | 609        | 97.8             | 623      |
| 1975 .....              | 811      | 107.6            | 785         | 104.1            | 776       | 102.9            | 770        | 102.1            | 754      |
| 1976 .....              | 789      | 111.0            | 710         | 99.9             | 714       | 100.4            | 731        | 102.8            | 711      |
| 1977 .....              | 725      | 92.8             | 786         | 100.6            | 771       | 98.7             | 779        | 99.7             | 781      |
| 1978 .....              | 712      | 97.4             | 703         | 96.2             | 699       | 95.6             | 704        | 96.3             | 731      |
| 1979 .....              | 779      | 96.5             | 814         | 100.9            | 817       | 101.2            | 825        | 102.2            | 807      |
| 1980 .....              | 553      | 95.5             | 547         | 94.5             | 547       | 94.5             | 551        | 95.2             | 579      |
| 1981 .....              | 833      | 95.1             | 864         | 98.6             | 877       | 100.1            | 876        | 100.0            | 876      |
| 1982 .....              | 829      | 99.3             | 819         | 98.1             | 821       | 98.3             | 826        | 98.9             | 835      |
| 1983 .....              | 562      | 115.2            | 480         | 98.4             | 482       | 98.8             | 482        | 98.8             | 488      |
| 1984 .....              | 821      | 94.8             | 817         | 94.3             | 807       | 93.2             | 813        | 93.9             | 866      |
| 1985 .....              | 1,048    | 93.6             | 1,139       | 101.7            | 1,127     | 100.6            | 1,127      | 100.6            | 1,120    |
| 1986 .....              | 860      | 91.6             | 873         | 93.0             | 887       | 94.5             | 900        | 95.8             | 939      |
| 1987 .....              | 758      | 103.7            | 757         | 103.6            | 747       | 102.2            | 741        | 101.4            | 731      |
| 1988 .....              | 561      | 97.2             | 540         | 93.6             | 541       | 93.8             | 546        | 94.6             | 577      |
| 1989 .....              | 664      | 108.0            | 659         | 107.2            | 657       | 106.8            | 629        | 102.3            | 615      |
| 1990 .....              | 547      | 95.5             | 572         | 99.8             | 562       | 98.1             | 560        | 97.7             | 573      |
| 1991 .....              | 565      | 96.6             | 548         | 93.7             | 567       | 96.9             | 578        | 98.8             | 585      |
| 1992 .....              | 834      | 95.3             | 847         | 96.8             | 853       | 97.5             | 878        | 100.3            | 875      |
| 1993 .....              | 642      | 120.2            | 649         | 121.5            | 639       | 119.7            | 620        | 116.1            | 534      |
| 1994 .....              | 661      | 102.3            | 635         | 98.3             | 640       | 99.1             | 622        | 96.3             | 646      |
| 1995 .....              | 539      | 117.4            | 538         | 117.2            | 492       | 107.2            | 464        | 101.1            | 459      |
| 1996 .....              | 734      | 92.3             | 764         | 96.1             | 797       | 100.3            | 820        | 103.1            | 795      |
| 1997 .....              | 629      | 99.2             | 653         | 103.0            | 664       | 104.7            | 659        | 103.9            | 634      |
| 1998 .....              | 529      | 101.7            | 529         | 101.7            | 521       | 100.2            | 521        | 100.2            | 520      |
| 1999 .....              | 588      | 98.8             | 580         | 97.5             | 580       | 97.5             | 596        | 100.2            | 595      |
| 2000 .....              | 578      | 122.7            | 516         | 109.6            | 465       | 98.7             | 463        | 98.3             | 471      |
| 2001 .....              | 544      | 105.8            | 537         | 104.5            | 536       | 104.3            | 537        | 104.5            | 514      |
| 2002 .....              | 380      | 105.3            | 384         | 106.4            | 387       | 107.2            | 381        | 105.5            | 361      |
| 2003 .....              | 448      | 109.0            | 410         | 99.8             | 401       | 97.6             | 400        | 97.3             | 411      |
| 2004 .....              | 465      | 102.4            | 472         | 104.0            | 462       | 101.8            | 472        | 104.0            | 454      |
| 2005 .....              | 380      | 96.7             | 398         | 101.3            | 375       | 95.4             | 388        | 98.7             | 393      |
| 2006 .....              | 296      | 106.9            | 305         | 110.1            | 301       | 108.7            | 288        | 104.0            | 277      |
| 2007 .....              | 475      | 95.6             | 495         | 99.6             | 501       | 100.8            | 515        | 103.6            | 497      |
| 2008 .....              | 410      | 86.1             | 426         | 89.5             | 472       | 99.2             | 465        | 97.7             | 476      |
| 2009 .....              | 381      | 99.7             | 390         | 102.1            | 364       | 95.3             | 364        | 95.3             | 382      |
| 2010 .....              | 383      | 111.0            | 376         | 109.0            | 337       | 97.7             | 338        | 98.0             | 345      |
| 2011 .....              | 241      | 113.1            | 244         | 114.6            | 244       | 114.6            | 246        | 115.5            | 213      |
| 2012 .....              | 248      | 100.0            | 246         | 99.2             | 252       | 101.6            | 256        | 103.2            | 248      |
| 2013 <sup>1</sup> ..... | 359      | 91.6             | 396         | 101.0            |           |                  | 416        | 106.1            | 392      |
| 2014 .....              | 429      | 99.1             | 430         | 99.3             | 404       | 93.3             | 408        | 94.2             | 433      |
| 2015 .....              | 573      | 96.0             | 574         | 96.1             | 574       | 96.1             | 594        | 99.5             | 597      |
| 2016 .....              | 475      | 99.0             | 488         | 101.7            | 467       | 97.3             | 462        | 96.3             | 480      |

See footnote(s) at end of table.

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# Sorghum Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |          |          |          |          | Deviations from final estimate |          |          |          |
|-------------------------|-----------------------------------------|----------|----------|----------|----------|--------------------------------|----------|----------|----------|
|                         | Aug 1                                   | Sep 1    | Oct 1    | Nov 1    | Final    | Aug 1                          | Sep 1    | Oct 1    | Nov 1    |
|                         | (mil bu)                                | (mil bu) | (mil bu) | (mil bu) | (mil bu) | (mil bu)                       | (mil bu) | (mil bu) | (mil bu) |
| 1965 .....              | 624                                     | 660      | 655      | 651      | 673      | -49                            | -13      | -18      | -22      |
| 1966 .....              | 587                                     | 716      | 728      | 731      | 715      | -128                           | 1        | 13       | 16       |
| 1967 .....              | 821                                     | 791      | 789      | 775      | 755      | 66                             | 36       | 34       | 20       |
| 1968 .....              | 772                                     | 791      | 777      | 755      | 731      | 41                             | 60       | 46       | 24       |
| 1969 .....              | 748                                     | 758      | 764      | 757      | 730      | 18                             | 28       | 34       | 27       |
| 1970 .....              | 698                                     | 688      | 702      | 708      | 683      | 15                             | 5        | 19       | 25       |
| 1971 .....              | 908                                     | 881      | 892      | 890      | 868      | 40                             | 13       | 24       | 22       |
| 1972 .....              | 803                                     | 854      | 868      | 896      | 801      | 2                              | 53       | 67       | 95       |
| 1973 .....              | 946                                     | 975      | 999      | 971      | 923      | 23                             | 52       | 76       | 48       |
| 1974 .....              | 619                                     | 645      | 632      | 609      | 623      | -4                             | 22       | 9        | -14      |
| 1975 .....              | 811                                     | 785      | 776      | 770      | 754      | 57                             | 31       | 22       | 16       |
| 1976 .....              | 789                                     | 710      | 714      | 731      | 711      | 78                             | -1       | 3        | 20       |
| 1977 .....              | 725                                     | 786      | 771      | 779      | 781      | -56                            | 5        | -10      | -2       |
| 1978 .....              | 712                                     | 703      | 699      | 704      | 731      | -19                            | -28      | -32      | -27      |
| 1979 .....              | 779                                     | 814      | 817      | 825      | 807      | -28                            | 7        | 10       | 18       |
| 1980 .....              | 553                                     | 547      | 547      | 551      | 579      | -26                            | -32      | -32      | -28      |
| 1981 .....              | 833                                     | 864      | 877      | 876      | 876      | -43                            | -12      | 1        | 0        |
| 1982 .....              | 829                                     | 819      | 821      | 826      | 835      | -6                             | -16      | -14      | -9       |
| 1983 .....              | 562                                     | 480      | 482      | 482      | 488      | 74                             | -8       | -6       | -6       |
| 1984 .....              | 821                                     | 817      | 807      | 813      | 866      | -45                            | -49      | -59      | -53      |
| 1985 .....              | 1,048                                   | 1,139    | 1,127    | 1,127    | 1,120    | -72                            | 19       | 7        | 7        |
| 1986 .....              | 860                                     | 873      | 887      | 900      | 939      | -79                            | -66      | -52      | -39      |
| 1987 .....              | 758                                     | 757      | 747      | 741      | 731      | 27                             | 26       | 16       | 10       |
| 1988 .....              | 561                                     | 540      | 541      | 546      | 577      | -16                            | -37      | -36      | -31      |
| 1989 .....              | 664                                     | 659      | 657      | 629      | 615      | 49                             | 44       | 42       | 14       |
| 1990 .....              | 547                                     | 572      | 562      | 560      | 573      | -26                            | -1       | -11      | -13      |
| 1991 .....              | 565                                     | 548      | 567      | 578      | 585      | -20                            | -37      | -18      | -7       |
| 1992 .....              | 834                                     | 847      | 853      | 878      | 875      | -41                            | -28      | -22      | 3        |
| 1993 .....              | 642                                     | 649      | 639      | 620      | 534      | 108                            | 115      | 105      | 86       |
| 1994 .....              | 661                                     | 635      | 640      | 622      | 646      | 15                             | -11      | -6       | -24      |
| 1995 .....              | 539                                     | 538      | 492      | 464      | 459      | 80                             | 79       | 33       | 5        |
| 1996 .....              | 734                                     | 764      | 797      | 820      | 795      | -61                            | -31      | 2        | 25       |
| 1997 .....              | 629                                     | 653      | 664      | 659      | 634      | -5                             | 19       | 30       | 25       |
| 1998 .....              | 529                                     | 529      | 521      | 521      | 520      | 9                              | 9        | 1        | 1        |
| 1999 .....              | 588                                     | 580      | 580      | 596      | 595      | -7                             | -15      | -15      | 1        |
| 2000 .....              | 578                                     | 516      | 465      | 463      | 471      | 107                            | 45       | -6       | -8       |
| 2001 .....              | 544                                     | 537      | 536      | 537      | 514      | 30                             | 23       | 22       | 23       |
| 2002 .....              | 380                                     | 384      | 387      | 381      | 361      | 19                             | 23       | 26       | 20       |
| 2003 .....              | 448                                     | 410      | 401      | 400      | 411      | 37                             | -1       | -10      | -11      |
| 2004 .....              | 465                                     | 472      | 462      | 472      | 454      | 11                             | 18       | 8        | 18       |
| 2005 .....              | 380                                     | 398      | 375      | 388      | 393      | -13                            | 5        | -18      | -5       |
| 2006 .....              | 296                                     | 305      | 301      | 288      | 277      | 19                             | 28       | 24       | 11       |
| 2007 .....              | 475                                     | 495      | 501      | 515      | 497      | -22                            | -2       | 4        | 18       |
| 2008 .....              | 410                                     | 426      | 472      | 465      | 476      | -66                            | -50      | -4       | -11      |
| 2009 .....              | 381                                     | 390      | 364      | 364      | 382      | -1                             | 8        | -18      | -18      |
| 2010 .....              | 383                                     | 376      | 337      | 338      | 345      | 38                             | 31       | -8       | -7       |
| 2011 .....              | 241                                     | 244      | 244      | 246      | 213      | 28                             | 31       | 31       | 33       |
| 2012 .....              | 248                                     | 246      | 252      | 256      | 248      | 0                              | -2       | 4        | 8        |
| 2013 <sup>1</sup> ..... | 359                                     | 396      |          | 416      | 392      | -33                            | 4        |          | 24       |
| 2014 .....              | 429                                     | 430      | 404      | 408      | 433      | -4                             | -3       | -29      | -25      |
| 2015 .....              | 573                                     | 574      | 574      | 594      | 597      | -24                            | -23      | -23      | -3       |
| 2016 .....              | 475                                     | 488      | 467      | 462      | 480      | -5                             | 8        | -13      | -18      |

<sup>1</sup> No Crop Production report published in October 2013.

**Soybean Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1924-2016**

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1924 ..... | 1,567                         | 448                             | 11.0                        | 4,947                         | 2.50                                       | 12,162                                 |
| 1925 ..... | 1,539                         | 415                             | 11.7                        | 4,875                         | 2.34                                       | 11,430                                 |
| 1926 ..... | 1,871                         | 466                             | 11.2                        | 5,239                         | 2.00                                       | 10,529                                 |
| 1927 ..... | 2,057                         | 568                             | 12.2                        | 6,938                         | 1.80                                       | 12,562                                 |
| 1928 ..... | 2,154                         | 579                             | 13.6                        | 7,880                         | 1.86                                       | 14,849                                 |
| 1929 ..... | 2,429                         | 708                             | 13.3                        | 9,438                         | 1.86                                       | 17,736                                 |
| 1930 ..... | 3,072                         | 1,074                           | 13.0                        | 13,929                        | 1.34                                       | 19,058                                 |
| 1931 ..... | 3,835                         | 1,141                           | 15.1                        | 17,260                        | 0.48                                       | 8,589                                  |
| 1932 ..... | 3,704                         | 1,001                           | 15.1                        | 15,158                        | 0.53                                       | 8,213                                  |
| 1933 ..... | 3,537                         | 1,044                           | 12.9                        | 13,509                        | 0.92                                       | 12,698                                 |
| 1934 ..... | 5,764                         | 1,556                           | 14.9                        | 23,157                        | 0.96                                       | 23,014                                 |
| 1935 ..... | 6,966                         | 2,915                           | 16.8                        | 48,901                        | 0.71                                       | 35,565                                 |
| 1936 ..... | 6,127                         | 2,359                           | 14.3                        | 33,721                        | 1.25                                       | 42,857                                 |
| 1937 ..... | 6,332                         | 2,586                           | 17.9                        | 46,164                        | 0.84                                       | 39,091                                 |
| 1938 ..... | 7,318                         | 3,035                           | 20.4                        | 61,906                        | 0.66                                       | 41,645                                 |
| 1939 ..... | 9,565                         | 4,315                           | 20.9                        | 90,141                        | 0.80                                       | 73,049                                 |
| 1940 ..... | 10,487                        | 4,807                           | 16.2                        | 78,045                        | 0.89                                       | 70,224                                 |
| 1941 ..... | 10,068                        | 5,889                           | 18.2                        | 107,197                       | 1.55                                       | 166,042                                |
| 1942 ..... | 13,696                        | 9,894                           | 19.0                        | 187,524                       | 1.60                                       | 301,137                                |
| 1943 ..... | 14,191                        | 10,397                          | 18.3                        | 190,133                       | 1.81                                       | 345,032                                |
| 1944 ..... | 13,118                        | 10,245                          | 18.8                        | 192,121                       | 2.05                                       | 393,893                                |
| 1945 ..... | 13,056                        | 10,740                          | 18.0                        | 193,167                       | 2.08                                       | 402,234                                |
| 1946 ..... | 11,706                        | 9,932                           | 20.5                        | 203,395                       | 2.57                                       | 522,140                                |
| 1947 ..... | 13,052                        | 11,411                          | 16.3                        | 186,451                       | 3.33                                       | 621,477                                |
| 1948 ..... | 11,987                        | 10,682                          | 21.3                        | 227,217                       | 2.27                                       | 516,070                                |
| 1949 ..... | 11,872                        | 10,482                          | 22.3                        | 234,194                       | 2.16                                       | 506,474                                |
| 1950 ..... | 15,048                        | 13,807                          | 21.7                        | 299,249                       | 2.47                                       | 737,760                                |
| 1951 ..... | 15,176                        | 13,615                          | 20.8                        | 283,777                       | 2.73                                       | 773,405                                |
| 1952 ..... | 15,958                        | 14,435                          | 20.7                        | 298,839                       | 2.72                                       | 811,377                                |
| 1953 ..... | 16,394                        | 14,829                          | 18.2                        | 269,169                       | 2.72                                       | 733,271                                |
| 1954 ..... | 18,541                        | 17,047                          | 20.0                        | 341,075                       | 2.46                                       | 840,767                                |
| 1955 ..... | 19,674                        | 18,620                          | 20.1                        | 373,682                       | 2.22                                       | 830,909                                |
| 1956 ..... | 21,700                        | 20,620                          | 21.8                        | 449,251                       | 2.18                                       | 980,299                                |
| 1957 ..... | 21,938                        | 20,857                          | 23.2                        | 483,425                       | 2.07                                       | 1,002,642                              |
| 1958 ..... | 25,108                        | 23,993                          | 24.2                        | 580,250                       | 2.00                                       | 1,160,112                              |
| 1959 ..... | 23,349                        | 22,631                          | 23.5                        | 532,899                       | 1.96                                       | 1,046,469                              |
| 1960 ..... | 24,440                        | 23,655                          | 23.5                        | 555,085                       | 2.13                                       | 1,184,910                              |
| 1961 ..... | 27,787                        | 27,003                          | 25.1                        | 678,554                       | 2.28                                       | 1,543,909                              |
| 1962 ..... | 28,418                        | 27,608                          | 24.2                        | 669,186                       | 2.34                                       | 1,564,352                              |
| 1963 ..... | 29,462                        | 28,615                          | 24.4                        | 699,165                       | 2.51                                       | 1,755,078                              |
| 1964 ..... | 31,721                        | 30,793                          | 22.8                        | 700,921                       | 2.62                                       | 1,836,441                              |
| 1965 ..... | 35,227                        | 34,449                          | 24.5                        | 845,608                       | 2.54                                       | 2,151,305                              |
| 1966 ..... | 37,294                        | 36,546                          | 25.4                        | 928,481                       | 2.75                                       | 2,553,612                              |
| 1967 ..... | 40,819                        | 39,805                          | 24.5                        | 976,439                       | 2.49                                       | 2,433,519                              |
| 1968 ..... | 42,265                        | 41,391                          | 26.7                        | 1,106,958                     | 2.43                                       | 2,688,571                              |
| 1969 ..... | 42,534                        | 41,337                          | 27.4                        | 1,133,120                     | 2.35                                       | 2,664,204                              |

See footnote(s) at end of table.

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**Soybean Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1924-2016 (continued)**

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|----------------------------------------|
| 1970 ..... | 43,082                        | 42,249                          | 26.7                        | 1,127,100                     | 2.85                                       | 3,214,710                              |
| 1971 ..... | 43,476                        | 42,705                          | 27.5                        | 1,176,101                     | 3.03                                       | 3,560,022                              |
| 1972 ..... | 46,866                        | 45,683                          | 27.8                        | 1,270,608                     | 4.37                                       | 5,550,074                              |
| 1973 ..... | 56,549                        | 55,667                          | 27.8                        | 1,547,543                     | 5.68                                       | 8,790,042                              |
| 1974 ..... | 52,479                        | 51,341                          | 23.7                        | 1,216,287                     | 6.64                                       | 8,078,943                              |
| 1975 ..... | 54,590                        | 53,617                          | 28.9                        | 1,548,344                     | 4.92                                       | 7,622,493                              |
| 1976 ..... | 50,269                        | 49,401                          | 26.1                        | 1,288,608                     | 6.81                                       | 8,775,761                              |
| 1977 ..... | 58,978                        | 57,830                          | 30.6                        | 1,767,267                     | 5.88                                       | 10,383,377                             |
| 1978 ..... | 64,708                        | 63,663                          | 29.4                        | 1,868,754                     | 6.66                                       | 12,449,679                             |
| 1979 ..... | 71,411                        | 70,343                          | 32.1                        | 2,260,665                     | 6.29                                       | 14,211,229                             |
| 1980 ..... | 69,930                        | 67,813                          | 26.5                        | 1,797,543                     | 7.60                                       | 13,656,017                             |
| 1981 ..... | 67,543                        | 66,163                          | 30.1                        | 1,989,110                     | 6.07                                       | 12,056,161                             |
| 1982 ..... | 70,884                        | 69,442                          | 31.5                        | 2,190,297                     | 5.71                                       | 12,479,939                             |
| 1983 ..... | 63,779                        | 62,525                          | 26.2                        | 1,635,772                     | 7.83                                       | 12,798,513                             |
| 1984 ..... | 67,755                        | 66,113                          | 28.1                        | 1,860,863                     | 5.84                                       | 10,864,686                             |
| 1985 ..... | 63,145                        | 61,599                          | 34.1                        | 2,099,056                     | 5.05                                       | 10,583,535                             |
| 1986 ..... | 60,405                        | 58,312                          | 33.3                        | 1,942,558                     | 4.78                                       | 9,274,487                              |
| 1987 ..... | 58,180                        | 57,172                          | 33.9                        | 1,937,722                     | 5.88                                       | 11,391,000                             |
| 1988 ..... | 58,840                        | 57,373                          | 27.0                        | 1,548,841                     | 7.42                                       | 11,487,742                             |
| 1989 ..... | 60,820                        | 59,538                          | 32.3                        | 1,923,666                     | 5.69                                       | 10,916,145                             |
| 1990 ..... | 57,795                        | 56,512                          | 34.1                        | 1,925,947                     | 5.74                                       | 11,042,010                             |
| 1991 ..... | 59,180                        | 58,011                          | 34.2                        | 1,986,539                     | 5.58                                       | 11,091,996                             |
| 1992 ..... | 59,180                        | 58,233                          | 37.6                        | 2,190,354                     | 5.56                                       | 12,167,564                             |
| 1993 ..... | 60,085                        | 57,307                          | 32.6                        | 1,869,718                     | 6.40                                       | 11,941,449                             |
| 1994 ..... | 61,620                        | 60,809                          | 41.4                        | 2,514,869                     | 5.48                                       | 13,746,071                             |
| 1995 ..... | 62,495                        | 61,544                          | 35.3                        | 2,174,254                     | 6.72                                       | 14,599,145                             |
| 1996 ..... | 64,195                        | 63,349                          | 37.6                        | 2,380,274                     | 7.35                                       | 17,439,971                             |
| 1997 ..... | 70,005                        | 69,110                          | 38.9                        | 2,688,750                     | 6.47                                       | 17,372,628                             |
| 1998 ..... | 72,025                        | 70,441                          | 38.9                        | 2,741,014                     | 4.93                                       | 13,493,891                             |
| 1999 ..... | 73,730                        | 72,446                          | 36.6                        | 2,653,758                     | 4.63                                       | 12,205,352                             |
| 2000 ..... | 74,266                        | 72,408                          | 38.1                        | 2,757,810                     | 4.54                                       | 12,466,572                             |
| 2001 ..... | 74,075                        | 72,975                          | 39.6                        | 2,890,682                     | 4.38                                       | 12,605,717                             |
| 2002 ..... | 73,963                        | 72,497                          | 38.0                        | 2,756,147                     | 5.53                                       | 15,252,691                             |
| 2003 ..... | 73,404                        | 72,476                          | 33.9                        | 2,453,845                     | 7.34                                       | 18,015,097                             |
| 2004 ..... | 75,208                        | 73,958                          | 42.2                        | 3,123,790                     | 5.74                                       | 17,895,510                             |
| 2005 ..... | 72,032                        | 71,251                          | 43.1                        | 3,068,342                     | 5.66                                       | 17,297,137                             |
| 2006 ..... | 75,522                        | 74,602                          | 42.9                        | 3,196,726                     | 6.43                                       | 20,468,267                             |
| 2007 ..... | 64,741                        | 64,146                          | 41.7                        | 2,677,117                     | 10.10                                      | 26,974,406                             |
| 2008 ..... | 75,718                        | 74,681                          | 39.7                        | 2,967,007                     | 9.97                                       | 29,458,225                             |
| 2009 ..... | 77,451                        | 76,372                          | 44.0                        | 3,360,931                     | 9.59                                       | 32,163,204                             |
| 2010 ..... | 77,404                        | 76,610                          | 43.5                        | 3,331,306                     | 11.30                                      | 37,571,277                             |
| 2011 ..... | 75,046                        | 73,776                          | 42.0                        | 3,097,179                     | 12.50                                      | 38,542,177                             |
| 2012 ..... | 77,198                        | 76,144                          | 40.0                        | 3,042,044                     | 14.40                                      | 43,723,144                             |
| 2013 ..... | 76,840                        | 76,253                          | 44.0                        | 3,357,984                     | 13.00                                      | 43,582,901                             |
| 2014 ..... | 83,276                        | 82,591                          | 47.5                        | 3,927,090                     | 10.10                                      | 39,474,861                             |
| 2015 ..... | 82,650                        | 81,732                          | 48.0                        | 3,926,339                     | 8.95                                       | 35,192,058                             |
| 2016 ..... | 83,433                        | 82,736                          | 52.1                        | 4,306,671                     | 9.50                                       | 40,943,775                             |

<sup>1</sup> Prior to 1986 price includes adjustments for outstanding loans and government purchases.

# Soybean Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | March <sup>1</sup> |                  | June <sup>2</sup> |                  | August        |                  | Annual summary |                  | Revisions following year |                  | Final         |
|-----------|--------------------|------------------|-------------------|------------------|---------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|           | Area planted       | Percent of final | Area planted      | Percent of final | Area planted  | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|           | (1,000 acres)      | (%)              | (1,000 acres)     | (%)              | (1,000 acres) | (%)              | (1,000 acres)  | (%)              | (1,000 acres)            | (%)              | (1,000 acres) |
| 1965 .... | 34,266             | 97.3             | 35,566            | 101.0            |               |                  | 35,387         | 100.5            | 35,227                   | 100.0            | 35,227        |
| 1966 .... | 37,121             | 99.5             | 37,673            | 101.0            |               |                  | 37,388         | 100.3            | 37,294                   | 100.0            | 37,294        |
| 1967 .... | 40,602             | 99.5             | 40,988            | 100.4            |               |                  | 40,680         | 99.7             | 40,776                   | 99.9             | 40,819        |
| 1968 .... | 41,761             | 98.8             | 41,687            | 98.6             |               |                  | 41,579         | 98.4             | 42,037                   | 99.5             | 42,265        |
| 1969 .... | 42,997             | 101.1            | 42,401            | 99.7             |               |                  | 42,088         | 99.0             | 42,198                   | 99.2             | 42,534        |
| 1970 .... | 43,064             | 100.0            | 42,441            | 98.5             |               |                  | 43,332         | 100.6            | 42,945                   | 99.7             | 43,082        |
| 1971 .... | 46,493             | 106.9            | 43,637            | 100.4            |               |                  | 43,176         | 99.3             | 43,472                   | 100.0            | 43,476        |
| 1972 .... | 45,489             | 97.1             | 46,423            | 99.1             |               |                  | 47,003         | 100.3            | 46,885                   | 100.0            | 46,866        |
| 1973 .... | 53,801             | 95.1             | 56,707            | 100.3            | 57,224        | 101.2            | 57,297         | 101.3            | 56,675                   | 100.2            | 56,549        |
| 1974 .... | 55,041             | 104.9            | 53,370            | 101.7            | 53,755        | 102.4            | 53,580         | 102.1            | 53,507                   | 102.0            | 52,479        |
| 1975 .... | 56,632             | 103.7            | 54,586            | 100.0            | 54,570        | 100.0            | 54,577         | 100.0            | 54,732                   | 100.3            | 54,590        |
| 1976 .... | 49,330             | 98.1             | 48,972            | 97.4             | 50,257        | 100.0            | 50,327         | 100.1            | 50,226                   | 99.9             | 50,269        |
| 1977 .... | 55,678             | 94.4             | 58,954            | 100.0            | 59,269        | 100.5            | 59,080         | 100.2            | 58,760                   | 99.6             | 58,978        |
| 1978 .... | 63,664             | 98.4             | 64,293            | 99.4             | 64,443        | 99.6             | 64,044         | 99.0             | 64,383                   | 99.5             | 64,708        |
| 1979 .... | 68,801             | 96.3             | 71,654            | 100.3            | 71,454        | 100.1            | 71,586         | 100.2            | 71,632                   | 100.3            | 71,411        |
| 1980 .... | 71,292             | 101.9            | 70,280            | 100.5            |               |                  | 70,087         | 100.2            | 70,037                   | 100.2            | 69,930        |
| 1981 .... | 69,817             | 103.4            | 68,540            | 101.5            | 68,120        | 100.9            | 68,000         | 100.7            | 67,810                   | 100.4            | 67,543        |
| 1982 .... | 69,535             | 98.1             | 72,157            | 101.8            | 72,262        | 101.9            | 72,162         | 101.8            | 71,530                   | 100.9            | 70,884        |
| 1983 .... | 68,825             | 107.9            | 63,345            | 99.3             | 63,315        | 99.3             | 63,480         | 99.5             | 63,779                   | 100.0            | 63,779        |
| 1984 .... | 65,240             | 96.3             | 68,025            | 100.4            | 68,175        | 100.6            | 67,735         | 100.0            | 67,755                   | 100.0            | 67,755        |
| 1985 .... | 64,360             | 101.9            | 63,320            | 100.3            | 63,220        | 100.1            | 63,130         | 100.0            | 63,130                   | 100.0            | 63,145        |
| 1986 .... | 62,045             | 102.7            | 61,835            | 102.4            | 61,835        | 102.4            | 61,480         | 101.8            | 60,385                   | 100.0            | 60,405        |
| 1987 .... | 56,885             | 97.8             | 58,685            | 100.9            | 58,685        | 100.9            | 57,415         | 98.7             | 57,955                   | 99.6             | 58,180        |
| 1988 .... | 57,990             | 98.6             | 58,520            | 99.5             | 58,830        | 100.0            | 58,870         | 100.1            | 58,840                   | 100.0            | 58,840        |
| 1989 .... | 61,720             | 101.5            | 61,325            | 100.8            | 60,475        | 99.4             | 60,670         | 99.8             | 60,820                   | 100.0            | 60,820        |
| 1990 .... | 59,425             | 102.8            | 58,045            | 100.4            | 57,725        | 99.9             | 57,795         | 100.0            | 57,795                   | 100.0            | 57,795        |
| 1991 .... | 57,115             | 96.5             | 59,775            | 101.0            | 59,775        | 101.0            | 59,060         | 99.8             | 59,180                   | 100.0            | 59,180        |
| 1992 .... | 57,415             | 97.0             | 59,030            | 99.7             | 59,100        | 99.9             | 59,330         | 100.3            | 59,180                   | 100.0            | 59,180        |
| 1993 .... | 59,300             | 98.7             | 61,575            | 102.5            | 59,455        | 99.0             | 59,355         | 98.8             | 60,135                   | 100.1            | 60,085        |
| 1994 .... | 61,115             | 99.2             | 61,775            | 100.3            | 61,775        | 100.3            | 61,940         | 100.5            | 61,670                   | 100.1            | 61,620        |
| 1995 .... | 61,450             | 98.3             | 63,105            | 101.0            | 62,585        | 100.1            | 62,575         | 100.1            | 62,575                   | 100.1            | 62,495        |
| 1996 .... | 62,478             | 97.3             | 63,895            | 99.5             | 64,315        | 100.2            | 64,205         | 100.0            | 64,205                   | 100.0            | 64,195        |
| 1997 .... | 68,800             | 98.3             | 70,850            | 101.2            | 70,850        | 101.2            | 70,850         | 101.2            | 70,550                   | 100.8            | 70,005        |
| 1998 .... | 72,000             | 100.0            | 72,720            | 101.0            | 72,690        | 100.9            | 72,375         | 100.5            | 72,025                   | 100.0            | 72,025        |
| 1999 .... | 73,105             | 99.2             | 74,205            | 100.6            | 74,145        | 100.6            | 73,780         | 100.1            | 73,730                   | 100.0            | 73,730        |
| 2000 .... | 74,871             | 100.8            | 74,501            | 100.3            | 74,501        | 100.3            | 74,496         | 100.3            | 74,266                   | 100.0            | 74,266        |
| 2001 .... | 76,657             | 103.5            | 75,416            | 101.8            | 75,216        | 101.5            | 74,105         | 100.0            | 74,075                   | 100.0            | 74,075        |
| 2002 .... | 72,966             | 98.7             | 72,993            | 98.7             | 73,043        | 98.8             | 73,758         | 99.7             | 73,923                   | 99.9             | 73,963        |
| 2003 .... | 73,182             | 99.7             | 73,653            | 100.3            | 73,653        | 100.3            | 73,404         | 100.0            | 73,404                   | 100.0            | 73,404        |
| 2004 .... | 75,411             | 100.3            | 74,809            | 99.5             | 74,809        | 99.5             | 75,208         | 100.0            | 75,208                   | 100.0            | 75,208        |
| 2005 .... | 73,910             | 102.6            | 73,303            | 101.8            | 73,103        | 101.5            | 72,142         | 100.2            | 72,032                   | 100.0            | 72,032        |
| 2006 .... | 76,895             | 101.8            | 74,930            | 99.2             | 74,930        | 99.2             | 75,522         | 100.0            | 75,522                   | 100.0            | 75,522        |
| 2007 .... | 67,140             | 103.7            | 64,081            | 99.0             | 64,081        | 99.0             | 63,631         | 98.3             | 64,736                   | 100.0            | 64,741        |
| 2008 .... | 74,793             | 98.8             | 74,533            | 98.4             | 74,783        | 98.8             | 75,718         | 100.0            | 75,718                   | 100.0            | 75,718        |
| 2009 .... | 76,024             | 98.2             | 77,483            | 100.0            | 77,723        | 100.4            | 77,451         | 100.0            | 77,451                   | 100.0            | 77,451        |
| 2010 .... | 78,098             | 100.9            | 78,868            | 101.9            | 78,868        | 101.9            | 77,404         | 100.0            | 77,404                   | 100.0            | 77,404        |
| 2011 .... | 76,609             | 102.1            | 75,208            | 100.2            | 74,958        | 99.9             | 74,976         | 99.9             | 75,046                   | 100.0            | 75,046        |
| 2012 .... | 73,902             | 95.7             | 76,080            | 98.6             | 76,080        | 98.6             | 77,198         | 100.0            | 77,198                   | 100.0            | 77,198        |
| 2013 .... | 77,126             | 100.4            | 77,728            | 101.2            | 77,178        | 100.4            | 76,533         | 99.6             | 76,840                   |                  |               |
| 2014 .... | 81,493             | 97.9             | 84,839            | 101.9            | 84,839        | 101.9            | 83,701         | 100.5            | 83,276                   |                  |               |
| 2015 .... | 84,635             | 102.4            | 85,139            | 103.0            | 84,339        | 102.0            | 82,650         | 100.0            | 82,650                   |                  |               |
| 2016 .... | 82,236             | 98.6             | 83,688            | 100.3            | 83,688        | 100.3            | 83,433         |                  |                          |                  |               |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

# Soybean Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | June 1 <sup>1</sup> |                  | August 1       |                  | September 1    |                  | October 1      |                  |
|-------------------------|---------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|
|                         | Area harvested      | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final |
|                         | (1,000 acres)       | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        |
| 1965 .....              | 34,686              | 100.7            | 34,686         | 100.7            | 34,686         | 100.7            | 34,686         | 100.7            |
| 1966 .....              | 36,889              | 100.9            | 36,889         | 100.9            | 36,889         | 100.9            | 36,889         | 100.9            |
| 1967 .....              | 40,123              | 100.8            | 40,123         | 100.8            | 40,123         | 100.8            | 40,123         | 100.8            |
| 1968 .....              | 40,949              | 98.9             | 40,949         | 98.9             | 40,949         | 98.9             | 40,949         | 98.9             |
| 1969 .....              | 41,646              | 100.7            | 41,646         | 100.7            | 41,646         | 100.7            | 41,646         | 100.7            |
| 1970 .....              | 41,619              | 98.5             | 41,619         | 98.5             | 41,619         | 98.5             | 41,619         | 98.5             |
| 1971 .....              | 42,808              | 100.2            | 42,830         | 100.3            | 42,830         | 100.3            | 42,830         | 100.3            |
| 1972 .....              | 45,590              | 99.8             | 45,846         | 100.4            | 45,846         | 100.4            | 45,846         | 100.4            |
| 1973 .....              | 55,731              | 100.1            | 56,173         | 100.9            | 56,173         | 100.9            | 56,173         | 100.9            |
| 1974 .....              | 52,470              | 102.2            | 52,410         | 102.1            | 52,410         | 102.1            | 52,510         | 102.3            |
| 1975 .....              | 53,590              | 99.9             | 53,533         | 99.8             | 53,533         | 99.8             | 53,533         | 99.8             |
| 1976 .....              | 48,172              | 97.5             | 49,401         | 100.0            | 49,401         | 100.0            | 49,401         | 100.0            |
| 1977 .....              | 57,955              | 100.2            | 58,208         | 100.7            | 58,138         | 100.5            | 58,138         | 100.5            |
| 1978 .....              | 63,178              | 99.2             | 63,268         | 99.4             | 63,268         | 99.4             | 63,268         | 99.4             |
| 1979 .....              | 70,609              | 100.4            | 70,349         | 100.0            | 70,299         | 99.9             | 70,249         | 99.9             |
| 1980 .....              | 69,187              | 102.0            | 68,627         | 101.2            | 67,857         | 100.1            | 67,307         | 99.3             |
| 1981 .....              | 67,347              | 101.8            | 66,894         | 101.1            | 66,894         | 101.1            | 66,894         | 101.1            |
| 1982 .....              | 70,881              | 102.1            | 70,970         | 102.2            | 70,970         | 102.2            | 70,920         | 102.1            |
| 1983 .....              | 62,183              | 99.5             | 62,108         | 99.3             | 61,748         | 98.8             | 61,448         | 98.3             |
| 1984 .....              | 66,733              | 100.9            | 66,833         | 101.1            | 66,833         | 101.1            | 66,833         | 101.1            |
| 1985 .....              | 62,293              | 101.1            | 62,223         | 101.0            | 62,223         | 101.0            | 62,223         | 101.0            |
| 1986 .....              | 60,703              | 104.1            | 60,163         | 103.2            | 59,793         | 102.5            | 59,773         | 102.5            |
| 1987 .....              | 57,649              | 100.8            | 57,649         | 100.8            | 57,559         | 100.7            | 57,559         | 100.7            |
| 1988 .....              | 57,064              | 99.5             | 56,718         | 98.9             | 56,818         | 99.0             | 56,818         | 99.0             |
| 1989 .....              | 59,388              | 99.7             | 59,073         | 99.2             | 59,073         | 99.2             | 59,073         | 99.2             |
| 1990 .....              | 56,913              | 100.7            | 56,553         | 100.1            | 56,553         | 100.1            | 56,523         | 100.0            |
| 1991 .....              | 58,733              | 101.2            | 58,733         | 101.2            | 58,633         | 101.1            | 58,633         | 101.1            |
| 1992 .....              | 58,038              | 99.7             | 58,078         | 99.7             | 58,078         | 99.7             | 58,078         | 99.7             |
| 1993 .....              | 60,473              | 105.5            | 56,343         | 98.3             | 56,193         | 98.1             | 56,033         | 97.8             |
| 1994 .....              | 60,720              | 99.9             | 60,702         | 99.8             | 60,702         | 99.8             | 60,702         | 99.8             |
| 1995 .....              | 62,246              | 101.1            | 61,716         | 100.3            | 61,716         | 100.3            | 61,716         | 100.3            |
| 1996 .....              | 63,050              | 99.5             | 63,440         | 100.1            | 63,440         | 100.1            | 63,440         | 100.1            |
| 1997 .....              | 69,826              | 101.0            | 69,816         | 101.0            | 69,816         | 101.0            | 69,816         | 101.0            |
| 1998 .....              | 71,698              | 101.8            | 71,570         | 101.6            | 71,570         | 101.6            | 71,570         | 101.6            |
| 1999 .....              | 73,316              | 101.2            | 73,261         | 101.1            | 73,261         | 101.1            | 72,786         | 100.5            |
| 2000 .....              | 73,474              | 101.5            | 73,474         | 101.5            | 73,474         | 101.5            | 73,024         | 100.9            |
| 2001 .....              | 74,337              | 101.9            | 74,137         | 101.6            | 74,137         | 101.6            | 74,137         | 101.6            |
| 2002 .....              | 72,029              | 99.4             | 72,029         | 99.4             | 71,799         | 99.0             | 71,799         | 99.0             |
| 2003 .....              | 72,681              | 100.3            | 72,626         | 100.2            | 72,626         | 100.2            | 72,538         | 100.1            |
| 2004 .....              | 73,655              | 99.6             | 73,655         | 99.6             | 73,655         | 99.6             | 73,990         | 100.0            |
| 2005 .....              | 72,384              | 101.6            | 72,184         | 101.3            | 72,184         | 101.3            | 71,270         | 100.0            |
| 2006 .....              | 73,935              | 99.1             | 73,935         | 99.1             | 73,935         | 99.1             | 74,505         | 99.9             |
| 2007 .....              | 63,285              | 98.7             | 63,285         | 98.7             | 63,265         | 98.6             | 62,818         | 97.9             |
| 2008 .....              | 72,121              | 96.6             | 73,341         | 98.2             | 73,341         | 98.2             | 74,374         | 99.6             |
| 2009 .....              | 76,547              | 100.2            | 76,767         | 100.5            | 76,767         | 100.5            | 76,619         | 100.3            |
| 2010 .....              | 77,986              | 101.8            | 77,986         | 101.8            | 77,986         | 101.8            | 76,823         | 100.3            |
| 2011 .....              | 74,258              | 100.7            | 73,823         | 100.1            | 73,823         | 100.1            | 73,676         | 99.9             |
| 2012 .....              | 75,315              | 98.9             | 74,635         | 98.0             | 74,635         | 98.0             | 75,693         | 99.4             |
| 2013 <sup>2</sup> ..... | 76,918              | 100.9            | 76,378         | 100.2            | 76,378         | 100.2            |                |                  |
| 2014 .....              | 84,058              | 101.8            | 84,058         | 101.8            | 84,058         | 101.8            | 83,403         | 101.0            |
| 2015 .....              | 84,449              | 103.3            | 83,549         | 102.2            | 83,549         | 102.2            | 82,429         | 100.9            |
| 2016 .....              | 83,037              | 100.4            | 83,037         | 100.4            | 83,037         | 100.4            | 83,047         | 100.4            |

See footnote(s) at end of table.

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# Soybean Area Harvested with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | November 1     |                  | Annual         |                  | Revisions following year |                  | Final          |
|------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres)  |
| 1965 ..... | 34,686         | 100.7            | 34,551         | 100.3            | 34,449                   | 100.0            | 34,449         |
| 1966 ..... | 36,889         | 100.9            | 36,644         | 100.3            | 36,546                   | 100.0            | 36,546         |
| 1967 ..... | 40,123         | 100.8            | 39,742         | 99.8             | 39,767                   | 99.9             | 39,805         |
| 1968 ..... | 40,949         | 98.9             | 40,659         | 98.2             | 41,104                   | 99.3             | 41,391         |
| 1969 ..... | 41,646         | 100.7            | 40,857         | 98.8             | 40,982                   | 99.1             | 41,337         |
| 1970 ..... | 41,619         | 98.5             | 42,447         | 100.5            | 42,056                   | 99.5             | 42,249         |
| 1971 ..... | 42,830         | 100.3            | 42,409         | 99.3             | 42,701                   | 100.0            | 42,705         |
| 1972 ..... | 45,846         | 100.4            | 45,758         | 100.2            | 45,698                   | 100.0            | 45,683         |
| 1973 ..... | 56,173         | 100.9            | 56,416         | 101.3            | 55,796                   | 100.2            | 55,667         |
| 1974 ..... | 52,510         | 102.3            | 52,460         | 102.2            | 52,368                   | 102.0            | 51,341         |
| 1975 ..... | 53,533         | 99.8             | 53,606         | 100.0            | 53,761                   | 100.3            | 53,617         |
| 1976 ..... | 49,401         | 100.0            | 49,443         | 100.1            | 49,358                   | 99.9             | 49,401         |
| 1977 ..... | 58,138         | 100.5            | 57,911         | 100.1            | 57,612                   | 99.6             | 57,830         |
| 1978 ..... | 63,268         | 99.4             | 63,003         | 99.0             | 63,343                   | 99.5             | 63,663         |
| 1979 ..... | 70,249         | 99.9             | 70,530         | 100.3            | 70,566                   | 100.3            | 70,343         |
| 1980 ..... | 66,907         | 98.7             | 67,856         | 100.1            | 67,856                   | 100.1            | 67,813         |
| 1981 ..... | 66,894         | 101.1            | 66,688         | 100.8            | 66,368                   | 100.3            | 66,163         |
| 1982 ..... | 70,920         | 102.1            | 70,783         | 101.9            | 69,821                   | 100.5            | 69,442         |
| 1983 ..... | 61,398         | 98.2             | 61,815         | 98.9             | 62,525                   | 100.0            | 62,525         |
| 1984 ..... | 66,833         | 101.1            | 66,093         | 100.0            | 66,113                   | 100.0            | 66,113         |
| 1985 ..... | 62,223         | 101.0            | 61,584         | 100.0            | 61,584                   | 100.0            | 61,599         |
| 1986 ..... | 59,513         | 102.1            | 59,427         | 101.9            | 58,292                   | 100.0            | 58,312         |
| 1987 ..... | 57,559         | 100.7            | 56,437         | 98.7             | 56,977                   | 99.7             | 57,172         |
| 1988 ..... | 56,818         | 99.0             | 57,383         | 100.0            | 57,373                   | 100.0            | 57,373         |
| 1989 ..... | 59,073         | 99.2             | 59,388         | 99.7             | 59,538                   | 100.0            | 59,538         |
| 1990 ..... | 56,493         | 100.0            | 56,502         | 100.0            | 56,512                   | 100.0            | 56,512         |
| 1991 ..... | 58,633         | 101.1            | 57,951         | 99.9             | 58,011                   | 100.0            | 58,011         |
| 1992 ..... | 58,078         | 99.7             | 58,383         | 100.3            | 58,233                   | 100.0            | 58,233         |
| 1993 ..... | 56,023         | 97.8             | 56,447         | 98.5             | 57,347                   | 100.1            | 57,307         |
| 1994 ..... | 60,822         | 100.0            | 61,129         | 100.5            | 60,859                   | 100.1            | 60,809         |
| 1995 ..... | 61,656         | 100.2            | 61,624         | 100.1            | 61,624                   | 100.1            | 61,544         |
| 1996 ..... | 63,440         | 100.1            | 63,409         | 100.1            | 63,409                   | 100.1            | 63,349         |
| 1997 ..... | 69,816         | 101.0            | 69,884         | 101.1            | 69,584                   | 100.7            | 69,110         |
| 1998 ..... | 71,570         | 101.6            | 70,811         | 100.5            | 70,441                   | 100.0            | 70,441         |
| 1999 ..... | 72,786         | 100.5            | 72,476         | 100.0            | 72,446                   | 100.0            | 72,446         |
| 2000 ..... | 73,024         | 100.9            | 72,718         | 100.4            | 72,408                   | 100.0            | 72,408         |
| 2001 ..... | 74,137         | 101.6            | 73,000         | 100.0            | 72,975                   | 100.0            | 72,975         |
| 2002 ..... | 71,799         | 99.0             | 72,160         | 99.5             | 72,437                   | 99.9             | 72,497         |
| 2003 ..... | 72,538         | 100.1            | 72,321         | 99.8             | 72,476                   | 100.0            | 72,476         |
| 2004 ..... | 73,990         | 100.0            | 73,958         | 100.0            | 73,958                   | 100.0            | 73,958         |
| 2005 ..... | 71,270         | 100.0            | 71,361         | 100.2            | 71,251                   | 100.0            | 71,251         |
| 2006 ..... | 74,505         | 99.9             | 74,602         | 100.0            | 74,602                   | 100.0            | 74,602         |
| 2007 ..... | 62,818         | 97.9             | 62,820         | 97.9             | 64,141                   | 100.0            | 64,146         |
| 2008 ..... | 74,374         | 99.6             | 74,641         | 99.9             | 74,681                   | 100.0            | 74,681         |
| 2009 ..... | 76,619         | 100.3            | 76,372         | 100.0            | 76,372                   | 100.0            | 76,372         |
| 2010 ..... | 76,823         | 100.3            | 76,616         | 100.0            | 76,610                   | 100.0            | 76,610         |
| 2011 ..... | 73,676         | 99.9             | 73,636         | 99.8             | 73,776                   | 100.0            | 73,776         |
| 2012 ..... | 75,693         | 99.4             | 76,104         | 99.9             | 76,164                   | 100.0            | 76,144         |
| 2013 ..... | 75,688         | 99.3             | 75,869         | 99.5             | 76,253                   |                  |                |
| 2014 ..... | 83,403         | 101.0            | 83,061         | 100.6            | 82,591                   |                  |                |
| 2015 ..... | 82,429         | 100.9            | 81,849         | 100.1            | 81,732                   |                  |                |
| 2016 ..... | 83,047         | 100.4            | 82,736         |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

<sup>2</sup> No Crop Production report published in October 2013.

# Soybean Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                 | Yield forecasts and final estimate |           |           |           |                |           | Deviations from final estimate |           |           |           |                |
|----------------------|------------------------------------|-----------|-----------|-----------|----------------|-----------|--------------------------------|-----------|-----------|-----------|----------------|
|                      | Aug 1                              | Sep 1     | Oct 1     | Nov 1     | Annual summary | Final     | Aug 1                          | Sep 1     | Oct 1     | Nov 1     | Annual summary |
|                      | (bushels)                          | (bushels) | (bushels) | (bushels) | (bushels)      | (bushels) | (bushels)                      | (bushels) | (bushels) | (bushels) | (bushels)      |
| 1965 ....            | 24.9                               | 25.0      | 24.9      | 24.6      | 24.5           | 24.5      | 0.4                            | 0.5       | 0.4       | 0.1       | 0.0            |
| 1966 ....            | 23.3                               | 25.1      | 25.1      | 25.2      | 25.4           | 25.4      | -2.1                           | -0.3      | -0.3      | -0.2      | 0.0            |
| 1967 ....            | 24.9                               | 25.0      | 24.8      | 24.6      | 24.5           | 24.5      | 0.4                            | 0.5       | 0.3       | 0.1       | 0.0            |
| 1968 ....            | 26.0                               | 26.4      | 26.0      | 26.4      | 26.7           | 26.7      | -0.7                           | -0.3      | -0.7      | -0.3      | 0.0            |
| 1969 ....            | 25.5                               | 25.3      | 25.7      | 26.3      | 27.4           | 27.4      | -1.9                           | -2.1      | -1.7      | -1.1      | 0.0            |
| 1970 ....            | 26.8                               | 27.2      | 27.3      | 27.3      | 26.8           | 26.7      | 0.1                            | 0.5       | 0.6       | 0.6       | 0.1            |
| 1971 ....            | 28.8                               | 27.7      | 27.4      | 28.0      | 27.6           | 27.5      | 1.3                            | 0.2       | -0.1      | 0.5       | 0.1            |
| 1972 ....            | 27.7                               | 28.1      | 28.7      | 29.5      | 27.9           | 27.8      | -0.1                           | 0.3       | 0.9       | 1.7       | 0.1            |
| 1973 ....            | 27.4                               | 28.3      | 28.3      | 28.0      | 27.8           | 27.8      | -0.4                           | 0.5       | 0.5       | 0.2       | 0.0            |
| 1974 ....            | 25.1                               | 25.1      | 24.0      | 23.7      | 23.5           | 23.7      | 1.4                            | 1.4       | 0.3       | 0.0       | -0.2           |
| 1975 ....            | 27.2                               | 26.9      | 27.5      | 28.4      | 28.4           | 28.9      | -1.7                           | -2.0      | -1.4      | -0.5      | -0.5           |
| 1976 ....            | 27.2                               | 25.8      | 25.3      | 25.3      | 25.6           | 26.1      | 1.1                            | -0.3      | -0.8      | -0.8      | -0.5           |
| 1977 ....            | 27.5                               | 28.3      | 28.3      | 28.9      | 29.6           | 30.6      | -3.1                           | -2.3      | -2.3      | -1.7      | -1.0           |
| 1978 ....            | 27.9                               | 28.0      | 28.3      | 28.6      | 29.2           | 29.4      | -1.5                           | -1.4      | -1.1      | -0.8      | -0.2           |
| 1979 ....            | 30.3                               | 30.9      | 31.5      | 31.8      | 32.2           | 32.1      | -1.8                           | -1.2      | -0.6      | -0.3      | 0.1            |
| 1980 ....            | 27.4                               | 27.0      | 26.1      | 26.5      | 26.8           | 26.5      | 0.9                            | 0.5       | -0.4      | 0.0       | 0.3            |
| 1981 ....            | 30.2                               | 31.2      | 31.5      | 31.0      | 30.4           | 30.1      | 0.1                            | 1.1       | 1.4       | 0.9       | 0.3            |
| 1982 ....            | 32.3                               | 32.6      | 32.4      | 32.4      | 32.2           | 31.5      | 0.8                            | 1.1       | 0.9       | 0.9       | 0.7            |
| 1983 ....            | 29.7                               | 24.9      | 24.7      | 25.0      | 25.7           | 26.2      | 3.5                            | -1.3      | -1.5      | -1.2      | -0.5           |
| 1984 ....            | 30.5                               | 30.3      | 29.5      | 28.5      | 28.2           | 28.1      | 2.4                            | 2.2       | 1.4       | 0.4       | 0.1            |
| 1985 ....            | 31.5                               | 33.2      | 33.9      | 34.2      | 34.1           | 34.1      | -2.6                           | -0.9      | -0.2      | 0.1       | 0.0            |
| 1986 ....            | 32.9                               | 33.1      | 33.3      | 33.8      | 33.8           | 33.3      | -0.4                           | -0.2      | 0.0       | 0.5       | 0.5            |
| 1987 ....            | 34.7                               | 34.0      | 34.2      | 34.1      | 33.7           | 33.9      | 0.8                            | 0.1       | 0.3       | 0.2       | -0.2           |
| 1988 ....            | 26.0                               | 25.9      | 26.4      | 26.6      | 26.8           | 27.0      | -1.0                           | -1.1      | -0.6      | -0.4      | -0.2           |
| 1989 ....            | 32.3                               | 32.0      | 32.6      | 32.8      | 32.4           | 32.3      | 0.0                            | -0.3      | 0.3       | 0.5       | 0.1            |
| 1990 ....            | 32.5                               | 32.4      | 32.3      | 33.7      | 34.0           | 34.1      | -1.6                           | -1.7      | -1.8      | -0.4      | -0.1           |
| 1991 ....            | 31.8                               | 31.0      | 33.0      | 33.5      | 34.3           | 34.2      | -2.4                           | -3.2      | -1.2      | -0.7      | 0.1            |
| 1992 ....            | 35.8                               | 35.9      | 36.3      | 37.3      | 37.6           | 37.6      | -1.8                           | -1.7      | -1.3      | -0.3      | 0.0            |
| 1993 ....            | 33.8                               | 34.0      | 33.7      | 32.7      | 32.0           | 32.6      | 1.2                            | 1.4       | 1.1       | 0.1       | -0.6           |
| 1994 ....            | 37.6                               | 38.2      | 40.5      | 41.5      | 41.9           | 41.4      | -3.8                           | -3.2      | -0.9      | 0.1       | 0.5            |
| 1995 ....            | 36.4                               | 37.0      | 35.5      | 35.4      | 34.9           | 35.3      | 1.1                            | 1.7       | 0.2       | 0.1       | -0.4           |
| 1996 ....            | 36.2                               | 35.8      | 37.0      | 37.9      | 37.6           | 37.6      | -1.4                           | -1.8      | -0.6      | 0.3       | 0.0            |
| 1997 ....            | 39.3                               | 39.3      | 39.0      | 39.2      | 39.0           | 38.9      | 0.4                            | 0.4       | 0.1       | 0.3       | 0.1            |
| 1998 ....            | 39.5                               | 40.6      | 38.7      | 38.6      | 38.9           | 38.9      | 0.6                            | 1.7       | -0.2      | -0.3      | 0.0            |
| 1999 ....            | 39.2                               | 37.9      | 37.0      | 36.7      | 36.5           | 36.6      | 2.6                            | 1.3       | 0.4       | 0.1       | -0.1           |
| 2000 ....            | 40.7                               | 39.5      | 38.7      | 38.0      | 38.1           | 38.1      | 2.6                            | 1.4       | 0.6       | -0.1      | 0.0            |
| 2001 ....            | 38.7                               | 38.2      | 39.2      | 39.4      | 39.6           | 39.6      | -0.9                           | -1.4      | -0.4      | -0.2      | 0.0            |
| 2002 ....            | 36.5                               | 37.0      | 37.0      | 37.5      | 37.8           | 38.0      | -1.5                           | -1.0      | -1.0      | -0.5      | -0.2           |
| 2003 ....            | 39.4                               | 36.4      | 34.0      | 33.8      | 33.4           | 33.9      | 5.5                            | 2.5       | 0.1       | -0.1      | -0.5           |
| 2004 ....            | 39.1                               | 38.5      | 42.0      | 42.6      | 42.5           | 42.2      | -3.1                           | -3.7      | -0.2      | 0.4       | 0.3            |
| 2005 ....            | 38.7                               | 39.6      | 41.6      | 42.7      | 43.3           | 43.1      | -4.4                           | -3.5      | -1.5      | -0.4      | 0.2            |
| 2006 ....            | 39.6                               | 41.8      | 42.8      | 43.0      | 42.7           | 42.9      | -3.3                           | -1.1      | -0.1      | 0.1       | -0.2           |
| 2007 ....            | 41.5                               | 41.4      | 41.4      | 41.3      | 41.2           | 41.7      | -0.2                           | -0.3      | -0.3      | -0.4      | -0.5           |
| 2008 ....            | 40.5                               | 40.0      | 39.5      | 39.3      | 39.6           | 39.7      | 0.8                            | 0.3       | -0.2      | -0.4      | -0.1           |
| 2009 ....            | 41.7                               | 42.3      | 42.4      | 43.3      | 44.0           | 44.0      | -2.3                           | -1.7      | -1.6      | -0.7      | 0.0            |
| 2010 ....            | 44.0                               | 44.7      | 44.4      | 43.9      | 43.5           | 43.5      | 0.5                            | 1.2       | 0.9       | 0.4       | 0.0            |
| 2011 ....            | 41.4                               | 41.8      | 41.5      | 41.3      | 41.5           | 42.0      | -0.6                           | -0.2      | -0.5      | -0.7      | -0.5           |
| 2012 ....            | 36.1                               | 35.3      | 37.8      | 39.3      | 39.6           | 40.0      | -3.9                           | -4.7      | -2.2      | -0.7      | -0.4           |
| 2013 <sup>1</sup> .. | 42.6                               | 41.2      |           | 43.0      | 43.3           | 44.0      | -1.4                           | -2.8      |           | -1.0      | -0.7           |
| 2014 ....            | 45.4                               | 46.6      | 47.1      | 47.5      | 47.8           | 47.5      | -2.1                           | -0.9      | -0.4      | 0.0       | 0.3            |
| 2015 ....            | 46.9                               | 47.1      | 47.2      | 48.3      | 48.0           | 48.0      | -1.1                           | -0.9      | -0.8      | 0.3       | 0.0            |
| 2016 ....            | 48.9                               | 50.6      | 51.4      | 52.5      | 52.1           |           | -3.2                           | -1.5      | -0.7      | 0.4       |                |

<sup>1</sup> No Crop Production report published in October 2013.

# Soybean Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | August 1 |                  | September 1 |                  | October 1 |                  | November 1 |                  | Annual Summary |                  | Revisions following year |                  | Final    |
|-------------------------|----------|------------------|-------------|------------------|-----------|------------------|------------|------------------|----------------|------------------|--------------------------|------------------|----------|
|                         | Prod     | Percent of final | Prod        | Percent of final | Prod      | Percent of final | Prod       | Percent of final | Prod           | Percent of final | Prod                     | Percent of final | Prod     |
|                         | (mil bu) | (%)              | (mil bu)    | (%)              | (mil bu)  | (%)              | (mil bu)   | (%)              | (mil bu)       | (%)              | (mil bu)                 | (%)              | (mil bu) |
| 1965 .....              | 864      | 102.1            | 867         | 102.5            | 862       | 101.9            | 853        | 100.8            | 844            | 99.8             | 846                      | 100.0            | 846      |
| 1966 .....              | 860      | 92.7             | 926         | 99.8             | 927       | 99.9             | 929        | 100.1            | 931            | 100.3            | 928                      | 100.0            | 928      |
| 1967 .....              | 999      | 102.4            | 1,003       | 102.8            | 994       | 101.8            | 985        | 100.9            | 973            | 99.7             | 976                      | 100.0            | 976      |
| 1968 .....              | 1,064    | 96.1             | 1,080       | 97.6             | 1,066     | 96.3             | 1,079      | 97.5             | 1,080          | 97.6             | 1,103                    | 99.6             | 1,107    |
| 1969 .....              | 1,061    | 93.6             | 1,055       | 93.1             | 1,070     | 94.4             | 1,094      | 96.6             | 1,117          | 98.6             | 1,126                    | 99.4             | 1,133    |
| 1970 .....              | 1,114    | 98.8             | 1,133       | 100.5            | 1,135     | 100.7            | 1,134      | 100.6            | 1,136          | 100.8            | 1,124                    | 99.7             | 1,127    |
| 1971 .....              | 1,235    | 105.0            | 1,186       | 100.9            | 1,175     | 99.9             | 1,200      | 102.0            | 1,169          | 99.4             | 1,176                    | 100.0            | 1,176    |
| 1972 .....              | 1,270    | 99.9             | 1,286       | 101.2            | 1,317     | 103.6            | 1,351      | 106.3            | 1,276          | 100.4            | 1,276                    | 100.4            | 1,271    |
| 1973 .....              | 1,540    | 99.5             | 1,599       | 103.3            | 1,588     | 102.6            | 1,575      | 101.7            | 1,567          | 101.2            | 1,547                    | 99.9             | 1,548    |
| 1974 .....              | 1,314    | 108.1            | 1,316       | 108.2            | 1,262     | 103.8            | 1,244      | 102.3            | 1,233          | 101.4            | 1,215                    | 99.9             | 1,216    |
| 1975 .....              | 1,458    | 94.2             | 1,442       | 93.2             | 1,474     | 95.2             | 1,520      | 98.2             | 1,521          | 98.3             | 1,546                    | 99.9             | 1,548    |
| 1976 .....              | 1,344    | 104.3            | 1,274       | 98.8             | 1,250     | 97.0             | 1,252      | 97.1             | 1,265          | 98.1             | 1,288                    | 99.9             | 1,289    |
| 1977 .....              | 1,602    | 90.7             | 1,644       | 93.0             | 1,647     | 93.2             | 1,683      | 95.2             | 1,716          | 97.1             | 1,762                    | 99.7             | 1,767    |
| 1978 .....              | 1,765    | 94.4             | 1,772       | 94.8             | 1,792     | 95.9             | 1,810      | 96.8             | 1,843          | 98.6             | 1,870                    | 100.1            | 1,869    |
| 1979 .....              | 2,129    | 94.2             | 2,174       | 96.2             | 2,213     | 97.9             | 2,236      | 98.9             | 2,268          | 100.3            | 2,268                    | 100.3            | 2,261    |
| 1980 .....              | 1,880    | 104.6            | 1,831       | 101.8            | 1,757     | 97.7             | 1,775      | 98.7             | 1,817          | 101.1            | 1,792                    | 99.7             | 1,798    |
| 1981 .....              | 2,017    | 101.4            | 2,089       | 105.0            | 2,107     | 105.9            | 2,077      | 104.4            | 2,030          | 102.1            | 2,000                    | 100.6            | 1,989    |
| 1982 .....              | 2,293    | 104.7            | 2,314       | 105.7            | 2,300     | 105.0            | 2,299      | 105.0            | 2,277          | 104.0            | 2,229                    | 101.8            | 2,190    |
| 1983 .....              | 1,843    | 112.7            | 1,535       | 93.8             | 1,517     | 92.7             | 1,537      | 93.9             | 1,595          | 97.5             | 1,636                    | 100.0            | 1,636    |
| 1984 .....              | 2,035    | 109.3            | 2,028       | 109.0            | 1,972     | 106.0            | 1,902      | 102.2            | 1,861          | 100.0            | 1,861                    | 100.0            | 1,861    |
| 1985 .....              | 1,959    | 93.3             | 2,063       | 98.3             | 2,108     | 100.4            | 2,129      | 101.4            | 2,099          | 100.0            | 2,099                    | 100.0            | 2,099    |
| 1986 .....              | 1,979    | 101.9            | 1,980       | 101.9            | 1,992     | 102.5            | 2,009      | 103.4            | 2,007          | 103.3            | 1,940                    | 99.8             | 1,943    |
| 1987 .....              | 2,000    | 103.2            | 1,957       | 101.0            | 1,968     | 101.5            | 1,960      | 101.1            | 1,905          | 98.3             | 1,923                    | 99.2             | 1,938    |
| 1988 .....              | 1,474    | 95.2             | 1,472       | 95.0             | 1,501     | 96.9             | 1,512      | 97.6             | 1,539          | 99.4             | 1,549                    | 100.0            | 1,549    |
| 1989 .....              | 1,905    | 99.0             | 1,889       | 98.2             | 1,926     | 100.1            | 1,937      | 100.7            | 1,927          | 100.2            | 1,924                    | 100.0            | 1,924    |
| 1990 .....              | 1,836    | 95.3             | 1,835       | 95.3             | 1,823     | 94.7             | 1,904      | 98.9             | 1,922          | 99.8             | 1,926                    | 100.0            | 1,926    |
| 1991 .....              | 1,869    | 94.1             | 1,817       | 91.4             | 1,934     | 97.3             | 1,962      | 98.7             | 1,986          | 99.9             | 1,987                    | 100.0            | 1,987    |
| 1992 .....              | 2,079    | 94.9             | 2,085       | 95.2             | 2,108     | 96.3             | 2,167      | 98.9             | 2,197          | 100.3            | 2,190                    | 100.0            | 2,190    |
| 1993 .....              | 1,902    | 101.7            | 1,909       | 102.1            | 1,891     | 101.1            | 1,834      | 98.1             | 1,809          | 96.7             | 1,871                    | 100.1            | 1,870    |
| 1994 .....              | 2,282    | 90.7             | 2,316       | 92.1             | 2,458     | 97.7             | 2,523      | 100.3            | 2,558          | 101.7            | 2,517                    | 100.1            | 2,515    |
| 1995 .....              | 2,246    | 103.3            | 2,285       | 105.1            | 2,191     | 100.8            | 2,183      | 100.4            | 2,152          | 99.0             | 2,177                    | 100.1            | 2,174    |
| 1996 .....              | 2,300    | 96.6             | 2,270       | 95.4             | 2,346     | 98.6             | 2,403      | 101.0            | 2,382          | 100.1            | 2,382                    | 100.1            | 2,380    |
| 1997 .....              | 2,744    | 102.0            | 2,746       | 102.1            | 2,722     | 101.2            | 2,736      | 101.7            | 2,727          | 101.4            | 2,703                    | 100.5            | 2,689    |
| 1998 .....              | 2,825    | 103.1            | 2,909       | 106.1            | 2,769     | 101.0            | 2,763      | 100.8            | 2,757          | 100.6            | 2,741                    | 100.0            | 2,741    |
| 1999 .....              | 2,870    | 108.1            | 2,778       | 104.7            | 2,696     | 101.6            | 2,673      | 100.7            | 2,643          | 99.6             | 2,654                    | 100.0            | 2,654    |
| 2000 .....              | 2,989    | 108.4            | 2,900       | 105.1            | 2,823     | 102.4            | 2,777      | 100.7            | 2,770          | 100.4            | 2,758                    | 100.0            | 2,758    |
| 2001 .....              | 2,867    | 99.2             | 2,834       | 98.0             | 2,907     | 100.6            | 2,923      | 101.1            | 2,891          | 100.0            | 2,891                    | 100.0            | 2,891    |
| 2002 .....              | 2,628    | 95.4             | 2,656       | 96.4             | 2,654     | 96.3             | 2,690      | 97.6             | 2,730          | 99.1             | 2,749                    | 99.7             | 2,756    |
| 2003 .....              | 2,862    | 116.6            | 2,643       | 107.7            | 2,468     | 100.6            | 2,452      | 99.9             | 2,418          | 98.5             | 2,454                    | 100.0            | 2,454    |
| 2004 .....              | 2,877    | 92.1             | 2,836       | 90.8             | 3,107     | 99.5             | 3,150      | 100.8            | 3,141          | 100.5            | 3,124                    | 100.0            | 3,124    |
| 2005 .....              | 2,791    | 91.0             | 2,856       | 93.1             | 2,967     | 96.7             | 3,043      | 99.2             | 3,086          | 100.6            | 3,063                    | 99.8             | 3,068    |
| 2006 .....              | 2,928    | 91.6             | 3,093       | 96.7             | 3,189     | 99.7             | 3,204      | 100.2            | 3,188          | 99.7             | 3,188                    | 99.7             | 3,197    |
| 2007 .....              | 2,625    | 98.1             | 2,619       | 97.8             | 2,598     | 97.0             | 2,594      | 96.9             | 2,585          | 96.6             | 2,676                    | 100.0            | 2,677    |
| 2008 .....              | 2,973    | 100.2            | 2,934       | 98.9             | 2,938     | 99.0             | 2,921      | 98.4             | 2,959          | 99.7             | 2,967                    | 100.0            | 2,967    |
| 2009 .....              | 3,199    | 95.2             | 3,245       | 96.5             | 3,250     | 96.7             | 3,319      | 98.8             | 3,359          | 99.9             | 3,359                    | 99.9             | 3,361    |
| 2010 .....              | 3,433    | 103.1            | 3,483       | 104.6            | 3,408     | 102.3            | 3,375      | 101.3            | 3,329          | 99.9             | 3,329                    | 99.9             | 3,331    |
| 2011 .....              | 3,056    | 98.7             | 3,085       | 99.6             | 3,060     | 98.8             | 3,046      | 98.4             | 3,056          | 98.7             | 3,094                    | 99.9             | 3,097    |
| 2012 .....              | 2,692    | 88.5             | 2,634       | 86.6             | 2,860     | 94.0             | 2,971      | 97.7             | 3,015          | 99.1             | 3,034                    | 99.7             | 3,042    |
| 2013 <sup>1</sup> ..... | 3,255    | 96.9             | 3,149       | 93.8             |           |                  | 3,258      | 97.0             | 3,289          | 97.9             | 3,358                    |                  |          |
| 2014 .....              | 3,816    | 97.2             | 3,913       | 99.6             | 3,927     | 100.0            | 3,958      | 100.8            | 3,969          | 101.1            | 3,927                    |                  |          |
| 2015 .....              | 3,916    | 99.7             | 3,935       | 100.2            | 3,888     | 99.0             | 3,981      | 101.4            | 3,930          | 100.1            | 3,926                    |                  |          |
| 2016 .....              | 4,060    | 94.3             | 4,201       | 97.5             | 4,269     | 99.1             | 4,361      | 101.3            | 4,307          |                  |                          |                  |          |

See footnote(s) at end of table.

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# Soybean Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |             |           |            |          | Deviations from final estimate |             |           |            |
|-------------------------|-----------------------------------------|-------------|-----------|------------|----------|--------------------------------|-------------|-----------|------------|
|                         | August 1                                | September 1 | October 1 | November 1 | Final    | August 1                       | September 1 | October 1 | November 1 |
|                         | (mil bu)                                | (mil bu)    | (mil bu)  | (mil bu)   | (mil bu) | (mil bu)                       | (mil bu)    | (mil bu)  | (mil bu)   |
| 1965 .....              | 864                                     | 867         | 862       | 853        | 846      | 18                             | 21          | 16        | 7          |
| 1966 .....              | 860                                     | 926         | 927       | 929        | 928      | -68                            | -2          | -1        | 1          |
| 1967 .....              | 999                                     | 1,003       | 994       | 985        | 976      | 23                             | 27          | 18        | 9          |
| 1968 .....              | 1,064                                   | 1,080       | 1,066     | 1,079      | 1,107    | -43                            | -27         | -41       | -28        |
| 1969 .....              | 1,061                                   | 1,055       | 1,070     | 1,094      | 1,133    | -72                            | -78         | -63       | -39        |
| 1970 .....              | 1,114                                   | 1,133       | 1,135     | 1,134      | 1,127    | -13                            | 6           | 8         | 7          |
| 1971 .....              | 1,235                                   | 1,186       | 1,175     | 1,200      | 1,176    | 59                             | 10          | -1        | 24         |
| 1972 .....              | 1,270                                   | 1,286       | 1,317     | 1,351      | 1,271    | -1                             | 15          | 46        | 80         |
| 1973 .....              | 1,540                                   | 1,599       | 1,588     | 1,575      | 1,548    | -8                             | 51          | 40        | 27         |
| 1974 .....              | 1,314                                   | 1,316       | 1,262     | 1,244      | 1,216    | 98                             | 100         | 46        | 28         |
| 1975 .....              | 1,458                                   | 1,442       | 1,474     | 1,520      | 1,548    | -90                            | -106        | -74       | -28        |
| 1976 .....              | 1,344                                   | 1,274       | 1,250     | 1,252      | 1,289    | 55                             | -15         | -39       | -37        |
| 1977 .....              | 1,602                                   | 1,644       | 1,647     | 1,683      | 1,767    | -165                           | -123        | -120      | -84        |
| 1978 .....              | 1,765                                   | 1,772       | 1,792     | 1,810      | 1,869    | -104                           | -97         | -77       | -59        |
| 1979 .....              | 2,129                                   | 2,174       | 2,213     | 2,236      | 2,261    | -132                           | -87         | -48       | -25        |
| 1980 .....              | 1,880                                   | 1,831       | 1,757     | 1,775      | 1,798    | 82                             | 33          | -41       | -23        |
| 1981 .....              | 2,017                                   | 2,089       | 2,107     | 2,077      | 1,989    | 28                             | 100         | 118       | 88         |
| 1982 .....              | 2,293                                   | 2,314       | 2,300     | 2,299      | 2,190    | 103                            | 124         | 110       | 109        |
| 1983 .....              | 1,843                                   | 1,535       | 1,517     | 1,537      | 1,636    | 207                            | -101        | -119      | -99        |
| 1984 .....              | 2,035                                   | 2,028       | 1,912     | 1,902      | 1,861    | 174                            | 167         | 51        | 41         |
| 1985 .....              | 1,959                                   | 2,063       | 2,108     | 2,129      | 2,099    | -140                           | -36         | 9         | 30         |
| 1986 .....              | 1,979                                   | 1,980       | 1,992     | 2,009      | 1,943    | 36                             | 37          | 49        | 66         |
| 1987 .....              | 2,000                                   | 1,957       | 1,968     | 1,960      | 1,938    | 62                             | 19          | 30        | 22         |
| 1988 .....              | 1,474                                   | 1,472       | 1,501     | 1,512      | 1,549    | -75                            | -77         | -48       | -37        |
| 1989 .....              | 1,905                                   | 1,889       | 1,926     | 1,937      | 1,924    | -19                            | -35         | 2         | 13         |
| 1990 .....              | 1,836                                   | 1,835       | 1,823     | 1,904      | 1,926    | -90                            | -91         | -103      | -22        |
| 1991 .....              | 1,869                                   | 1,817       | 1,934     | 1,962      | 1,987    | -118                           | -170        | -53       | -25        |
| 1992 .....              | 2,079                                   | 2,085       | 2,108     | 2,167      | 2,190    | -111                           | -105        | -82       | -23        |
| 1993 .....              | 1,902                                   | 1,909       | 1,891     | 1,834      | 1,870    | 32                             | 39          | 21        | -36        |
| 1994 .....              | 2,282                                   | 2,316       | 2,458     | 2,523      | 2,515    | -233                           | -199        | -57       | 8          |
| 1995 .....              | 2,246                                   | 2,285       | 2,191     | 2,183      | 2,174    | 72                             | 111         | 17        | 9          |
| 1996 .....              | 2,300                                   | 2,270       | 2,346     | 2,403      | 2,380    | -80                            | -110        | -34       | 23         |
| 1997 .....              | 2,744                                   | 2,746       | 2,722     | 2,736      | 2,689    | 55                             | 57          | 33        | 47         |
| 1998 .....              | 2,825                                   | 2,909       | 2,769     | 2,763      | 2,741    | 84                             | 168         | 28        | 22         |
| 1999 .....              | 2,870                                   | 2,778       | 2,696     | 2,673      | 2,654    | 216                            | 124         | 42        | 19         |
| 2000 .....              | 2,989                                   | 2,900       | 2,823     | 2,777      | 2,758    | 231                            | 142         | 65        | 19         |
| 2001 .....              | 2,867                                   | 2,834       | 2,907     | 2,923      | 2,891    | -24                            | -57         | 16        | 32         |
| 2002 .....              | 2,628                                   | 2,656       | 2,654     | 2,690      | 2,756    | -128                           | -100        | -102      | -66        |
| 2003 .....              | 2,862                                   | 2,643       | 2,468     | 2,452      | 2,454    | 408                            | 189         | 14        | -2         |
| 2004 .....              | 2,877                                   | 2,836       | 3,107     | 3,150      | 3,124    | -247                           | -288        | -17       | 26         |
| 2005 .....              | 2,791                                   | 2,856       | 2,967     | 3,043      | 3,068    | -277                           | -212        | -101      | -25        |
| 2006 .....              | 2,928                                   | 3,093       | 3,189     | 3,204      | 3,197    | -269                           | -104        | -8        | 7          |
| 2007 .....              | 2,625                                   | 2,619       | 2,598     | 2,594      | 2,677    | -52                            | -58         | -79       | -83        |
| 2008 .....              | 2,973                                   | 2,934       | 2,938     | 2,921      | 2,967    | 6                              | -33         | -29       | -46        |
| 2009 .....              | 3,199                                   | 3,245       | 3,250     | 3,319      | 3,361    | -162                           | -116        | -111      | -42        |
| 2010 .....              | 3,433                                   | 3,483       | 3,408     | 3,375      | 3,331    | 102                            | 152         | 77        | 44         |
| 2011 .....              | 3,056                                   | 3,085       | 3,060     | 3,046      | 3,097    | -41                            | -12         | -37       | -51        |
| 2012 .....              | 2,692                                   | 2,634       | 2,860     | 2,971      | 3,042    | -350                           | -408        | -182      | -71        |
| 2013 <sup>1</sup> ..... | 3,255                                   | 3,149       |           | 3,258      | 3,358    | -103                           | -209        |           | -100       |
| 2014 .....              | 3,816                                   | 3,913       | 3,927     | 3,958      | 3,927    | -111                           | -14         | 0         | 31         |
| 2015 .....              | 3,916                                   | 3,935       | 3,888     | 3,981      | 3,926    | -10                            | 9           | -38       | 55         |
| 2016 .....              | 4,060                                   | 4,201       | 4,269     | 4,361      | 4,307    | -247                           | -106        | -38       | 54         |

<sup>1</sup> No Crop Production report published in October 2013.

## Sugarbeet Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1909-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|--------------------------|----------------------------|----------------------------|----------------------------------------|
| 1909 ..... |                               | 420.0                           | 10.1                     | 4,240                      | 5.06                       | 21,442                                 |
| 1910 ..... |                               | 398.0                           | 10.4                     | 4,138                      | 5.45                       | 22,544                                 |
| 1911 ..... |                               | 474.0                           | 10.7                     | 5,062                      | 5.50                       | 27,841                                 |
| 1912 ..... |                               | 555.0                           | 10.2                     | 5,648                      | 5.82                       | 32,871                                 |
| 1913 ..... | 635.0                         | 580.0                           | 10.1                     | 5,886                      | 5.69                       | 33,491                                 |
| 1914 ..... | 515.0                         | 483.0                           | 11.6                     | 5,585                      | 5.45                       | 30,438                                 |
| 1915 ..... | 664.0                         | 611.0                           | 10.7                     | 6,511                      | 5.67                       | 36,950                                 |
| 1916 ..... | 768.0                         | 665.0                           | 9.4                      | 6,228                      | 6.12                       | 38,139                                 |
| 1917 ..... | 807.0                         | 665.0                           | 9.0                      | 5,980                      | 7.39                       | 44,192                                 |
| 1918 ..... | 690.0                         | 594.0                           | 10.0                     | 5,949                      | 10.00                      | 59,494                                 |
| 1919 ..... | 890.0                         | 692.0                           | 9.3                      | 6,421                      | 11.74                      | 75,420                                 |
| 1920 ..... | 978.0                         | 872.0                           | 9.8                      | 8,538                      | 11.63                      | 99,324                                 |
| 1921 ..... | 882.0                         | 815.0                           | 9.5                      | 7,782                      | 6.35                       | 49,392                                 |
| 1922 ..... | 606.0                         | 530.0                           | 9.8                      | 5,183                      | 7.91                       | 41,017                                 |
| 1923 ..... | 732.0                         | 657.0                           | 10.7                     | 7,006                      | 8.99                       | 62,965                                 |
| 1924 ..... | 936.0                         | 816.0                           | 9.2                      | 7,508                      | 7.95                       | 59,689                                 |
| 1925 ..... | 784.6                         | 648.0                           | 11.4                     | 7,381                      | 6.39                       | 47,137                                 |
| 1926 ..... | 746.0                         | 677.0                           | 10.7                     | 7,223                      | 7.61                       | 54,964                                 |
| 1927 ..... | 756.0                         | 721.0                           | 10.8                     | 7,753                      | 7.67                       | 59,455                                 |
| 1928 ..... | 698.0                         | 644.0                           | 11.0                     | 7,101                      | 7.11                       | 50,477                                 |
| 1929 ..... | 772.0                         | 688.0                           | 10.6                     | 7,315                      | 7.08                       | 51,804                                 |
| 1930 ..... | 821.0                         | 776.0                           | 11.9                     | 9,199                      | 7.14                       | 65,698                                 |
| 1931 ..... | 760.0                         | 713.0                           | 11.1                     | 7,903                      | 5.94                       | 46,948                                 |
| 1932 ..... | 812.0                         | 764.1                           | 11.9                     | 9,070                      | 5.26                       | 47,705                                 |
| 1933 ..... | 1,036.0                       | 983.0                           | 11.2                     | 11,030                     | 5.13                       | 56,599                                 |
| 1934 ..... | 945.0                         | 770.0                           | 9.8                      | 7,519                      | 5.16                       | 38,776                                 |
| 1935 ..... | 809.5                         | 763.2                           | 10.4                     | 7,908                      | 5.76                       | 45,565                                 |
| 1936 ..... | 855.0                         | 776.3                           | 11.6                     | 9,028                      | 6.05                       | 54,636                                 |
| 1937 ..... | 813.0                         | 753.0                           | 11.6                     | 8,759                      | 5.26                       | 46,101                                 |
| 1938 ..... | 985.4                         | 925.3                           | 12.4                     | 11,497                     | 4.65                       | 53,478                                 |
| 1939 ..... | 993.0                         | 918.0                           | 11.7                     | 10,781                     | 4.76                       | 51,342                                 |
| 1940 ..... | 970.8                         | 911.8                           | 13.4                     | 12,194                     | 5.11                       | 62,287                                 |
| 1941 ..... | 796.0                         | 755.0                           | 13.7                     | 10,342                     | 6.43                       | 66,522                                 |
| 1942 ..... | 1,048.0                       | 954.0                           | 12.2                     | 11,685                     | 6.84                       | 79,905                                 |
| 1943 ..... | 619.0                         | 550.1                           | 11.9                     | 6,547                      | 8.81                       | 57,674                                 |
| 1944 ..... | 633.0                         | 555.0                           | 12.1                     | 6,718                      | 10.59                      | 71,156                                 |
| 1945 ..... | 775.0                         | 713.0                           | 12.1                     | 8,616                      | 10.16                      | 87,539                                 |
| 1946 ..... | 905.0                         | 802.1                           | 13.2                     | 10,582                     | 11.14                      | 117,840                                |
| 1947 ..... | 968.0                         | 879.0                           | 14.2                     | 12,503                     | 11.84                      | 148,080                                |
| 1948 ..... | 800.6                         | 694.5                           | 13.6                     | 9,432                      | 10.57                      | 99,639                                 |
| 1949 ..... | 768.0                         | 687.0                           | 14.8                     | 10,196                     | 10.82                      | 110,369                                |

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# Sugarbeet Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1909-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per tons<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|----------------------------------------|
| 1950 ..... | 1,014.0                       | 925.0                           | 14.6                     | 13,535                     | 11.18                       | 151,290                                |
| 1951 ..... | 760.0                         | 692.4                           | 15.1                     | 10,482                     | 11.69                       | 122,483                                |
| 1952 ..... | 721.7                         | 667.4                           | 15.3                     | 10,169                     | 11.99                       | 121,970                                |
| 1953 ..... | 794.1                         | 746.4                           | 16.2                     | 12,084                     | 11.62                       | 140,364                                |
| 1954 ..... | 964.6                         | 876.6                           | 16.1                     | 14,082                     | 10.80                       | 152,151                                |
| 1955 ..... | 798.3                         | 740.7                           | 16.5                     | 12,231                     | 11.16                       | 136,502                                |
| 1956 ..... | 831.0                         | 784.8                           | 16.6                     | 12,995                     | 11.94                       | 155,109                                |
| 1957 ..... | 916.2                         | 878.2                           | 17.7                     | 15,505                     | 11.22                       | 173,986                                |
| 1958 ..... | 934.8                         | 890.8                           | 17.0                     | 15,150                     | 11.74                       | 177,807                                |
| 1959 ..... | 954.8                         | 905.7                           | 18.8                     | 17,015                     | 11.24                       | 191,186                                |
| 1960 ..... | 976.1                         | 957.3                           | 17.2                     | 16,421                     | 11.58                       | 190,109                                |
| 1961 ..... | 1,128.8                       | 1,076.8                         | 16.4                     | 17,704                     | 11.16                       | 197,547                                |
| 1962 ..... | 1,182.0                       | 1,102.7                         | 16.5                     | 18,251                     | 12.78                       | 233,194                                |
| 1963 ..... | 1,285.1                       | 1,234.8                         | 18.9                     | 23,328                     | 12.22                       | 285,011                                |
| 1964 ..... | 1,459.0                       | 1,395.3                         | 16.8                     | 23,390                     | 11.79                       | 275,660                                |
| 1965 ..... | 1,314.8                       | 1,249.0                         | 16.8                     | 20,918                     | 11.90                       | 249,875                                |
| 1966 ..... | 1,240.1                       | 1,161.2                         | 17.5                     | 20,342                     | 12.80                       | 260,355                                |
| 1967 ..... | 1,197.3                       | 1,122.1                         | 17.1                     | 19,197                     | 13.50                       | 260,115                                |
| 1968 ..... | 1,476.1                       | 1,410.1                         | 18.0                     | 25,363                     | 13.80                       | 350,207                                |
| 1969 ..... | 1,647.1                       | 1,540.5                         | 18.0                     | 27,736                     | 12.70                       | 352,868                                |
| 1970 ..... | 1,478.4                       | 1,413.3                         | 18.7                     | 26,377                     | 14.80                       | 391,567                                |
| 1971 ..... | 1,406.3                       | 1,341.9                         | 20.2                     | 27,096                     | 15.40                       | 416,279                                |
| 1972 ..... | 1,419.7                       | 1,328.7                         | 21.4                     | 28,410                     | 16.00                       | 455,830                                |
| 1973 ..... | 1,280.1                       | 1,217.5                         | 20.1                     | 24,499                     | 29.60                       | 725,661                                |
| 1974 ..... | 1,251.5                       | 1,212.6                         | 18.2                     | 22,123                     | 46.80                       | 1,035,567                              |
| 1975 ..... | 1,595.0                       | 1,516.6                         | 19.6                     | 29,704                     | 27.60                       | 820,743                                |
| 1976 ..... | 1,525.4                       | 1,478.8                         | 19.9                     | 29,386                     | 21.00                       | 616,813                                |
| 1977 ..... | 1,272.6                       | 1,216.2                         | 20.6                     | 25,007                     | 24.20                       | 604,399                                |
| 1978 ..... | 1,305.4                       | 1,269.2                         | 20.3                     | 25,788                     | 25.20                       | 649,846                                |
| 1979 ..... | 1,160.7                       | 1,119.7                         | 19.6                     | 21,996                     | 33.90                       | 745,273                                |
| 1980 ..... | 1,231.3                       | 1,189.5                         | 19.8                     | 23,502                     | 47.20                       | 1,108,974                              |
| 1981 ..... | 1,251.6                       | 1,228.1                         | 22.4                     | 27,538                     | 29.20                       | 803,569                                |
| 1982 ..... | 1,054.2                       | 1,026.8                         | 20.3                     | 20,894                     | 35.40                       | 740,342                                |
| 1983 ..... | 1,081.4                       | 1,055.8                         | 19.9                     | 20,992                     | 37.00                       | 777,718                                |
| 1984 ..... | 1,123.6                       | 1,096.3                         | 20.2                     | 22,134                     | 33.90                       | 750,162                                |
| 1985 ..... | 1,124.5                       | 1,102.5                         | 20.4                     | 22,529                     | 33.80                       | 761,236                                |
| 1986 ..... | 1,231.5                       | 1,191.2                         | 21.1                     | 25,162                     | 35.90                       | 902,199                                |
| 1987 ..... | 1,266.7                       | 1,252.4                         | 22.4                     | 28,072                     | 38.20                       | 1,073,584                              |
| 1988 ..... | 1,327.2                       | 1,300.7                         | 19.1                     | 24,810                     | 41.20                       | 1,022,284                              |
| 1989 ..... | 1,324.4                       | 1,294.5                         | 19.4                     | 25,131                     | 42.10                       | 1,058,297                              |

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# Sugarbeet Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1909-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per tons<br>(dollars) | Value of production<br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|----------------------------------------|
| 1990 ..... | 1,400.4                       | 1,377.2                         | 20.0                     | 27,513                     | 42.90                       | 1,168,014                              |
| 1991 ..... | 1,427.4                       | 1,386.7                         | 20.3                     | 28,203                     | 38.50                       | 1,072,204                              |
| 1992 ..... | 1,436.7                       | 1,411.5                         | 20.6                     | 29,143                     | 41.40                       | 1,206,480                              |
| 1993 ..... | 1,437.7                       | 1,409.4                         | 18.6                     | 26,249                     | 39.00                       | 1,023,687                              |
| 1994 ..... | 1,475.8                       | 1,443.0                         | 22.1                     | 31,853                     | 38.80                       | 1,234,470                              |
| 1995 ..... | 1,444.6                       | 1,420.1                         | 19.8                     | 28,065                     | 38.10                       | 1,070,663                              |
| 1996 ..... | 1,368.4                       | 1,323.3                         | 20.2                     | 26,680                     | 45.40                       | 1,211,001                              |
| 1997 ..... | 1,459.3                       | 1,428.3                         | 20.9                     | 29,886                     | 38.80                       | 1,160,029                              |
| 1998 ..... | 1,497.8                       | 1,450.7                         | 22.4                     | 32,499                     | 36.40                       | 1,181,494                              |
| 1999 ..... | 1,560.6                       | 1,527.3                         | 21.9                     | 33,420                     | 37.20                       | 1,242,895                              |
| 2000 ..... | 1,564.2                       | 1,373.0                         | 23.7                     | 32,541                     | 34.20                       | 1,113,030                              |
| 2001 ..... | 1,365.3                       | 1,241.1                         | 20.7                     | 25,708                     | 39.80                       | 1,023,054                              |
| 2002 ..... | 1,427.3                       | 1,360.7                         | 20.4                     | 27,707                     | 39.60                       | 1,097,329                              |
| 2003 ..... | 1,365.4                       | 1,347.8                         | 22.8                     | 30,710                     | 41.40                       | 1,270,026                              |
| 2004 ..... | 1,345.6                       | 1,306.7                         | 23.0                     | 30,021                     | 36.90                       | 1,109,272                              |
| 2005 ..... | 1,299.8                       | 1,242.9                         | 22.1                     | 27,433                     | 43.50                       | 1,193,151                              |
| 2006 ..... | 1,366.2                       | 1,303.6                         | 26.1                     | 34,064                     | 44.20                       | 1,506,985                              |
| 2007 ..... | 1,268.8                       | 1,246.8                         | 25.5                     | 31,834                     | 42.00                       | 1,337,173                              |
| 2008 ..... | 1,090.7                       | 1,004.5                         | 26.8                     | 26,881                     | 48.10                       | 1,294,144                              |
| 2009 ..... | 1,185.8                       | 1,148.5                         | 25.9                     | 29,783                     | 51.50                       | 1,532,634                              |
| 2010 ..... | 1,171.9                       | 1,156.1                         | 27.7                     | 32,034                     | 66.90                       | 2,142,162                              |
| 2011 ..... | 1,232.8                       | 1,213.2                         | 23.8                     | 28,896                     | 69.40                       | 2,004,116                              |
| 2012 ..... | 1,230.1                       | 1,204.1                         | 29.3                     | 35,224                     | 66.40                       | 2,338,789                              |
| 2013 ..... | 1,198.0                       | 1,154.0                         | 28.4                     | 32,789                     | 46.90                       | 1,526,821                              |
| 2014 ..... | 1,162.5                       | 1,146.3                         | 27.3                     | 31,285                     | 46.00                       | 1,440,068                              |
| 2015 ..... | 1,159.8                       | 1,145.4                         | 30.9                     | 35,371                     | 47.20                       | 1,667,874                              |
| 2016 ..... | 1,163.4                       | 1,126.2                         | 32.7                     | 36,881                     |                             |                                        |

# Sugarbeet Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | March <sup>1</sup> |                  | June <sup>2</sup> |                  | Annual summary |                  | Revisions following year |                  | Final         |
|------------|--------------------|------------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|            | Area planted       | Percent of final | Area planted      | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|            | (1,000 acres)      | (percent)        | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres) |
| 1965 ..... | 1,383.9            | 105.3            | 1,319.3           | 100.3            | 1,316.5        | 100.1            | 1,313.8                  | 99.9             | 1,314.8       |
| 1966 ..... | 1,324.0            | 106.8            | 1,252.9           | 101.0            | 1,249.2        | 100.7            | 1,239.8                  | 100.0            | 1,240.1       |
| 1967 ..... | 1,278.9            | 106.8            | 1,205.4           | 100.7            | 1,199.1        | 100.2            | 1,197.7                  | 100.0            | 1,197.3       |
| 1968 ..... | 1,414.0            | 95.8             | 1,487.0           | 100.7            | 1,484.5        | 100.6            | 1,476.2                  | 100.0            | 1,476.1       |
| 1969 ..... | 1,649.0            | 100.1            | 1,645.0           | 99.9             | 1,650.3        | 100.2            | 1,647.1                  | 100.0            | 1,647.1       |
| 1970 ..... | 1,495.0            | 101.1            | 1,459.1           | 98.7             | 1,475.2        | 99.8             | 1,477.7                  | 100.0            | 1,478.4       |
| 1971 ..... | 1,447.0            | 102.9            | 1,401.0           | 99.6             | 1,404.3        | 99.9             | 1,404.3                  | 99.9             | 1,406.3       |
| 1972 ..... | 1,388.0            | 97.8             | 1,418.8           | 99.9             | 1,419.3        | 100.0            | 1,418.9                  | 99.9             | 1,419.7       |
| 1973 ..... | 1,388.9            | 108.5            | 1,299.8           | 101.5            | 1,280.1        | 100.0            | 1,282.0                  | 100.1            | 1,280.1       |
| 1974 ..... | 1,269.8            | 101.5            | 1,250.6           | 99.9             | 1,251.5        | 100.0            | 1,251.5                  | 100.0            | 1,251.5       |
| 1975 ..... | 1,546.9            | 97.0             | 1,591.9           | 99.8             | 1,595.0        | 100.0            | 1,593.2                  | 99.9             | 1,595.0       |
| 1976 ..... | 1,540.6            | 101.0            | 1,532.5           | 100.5            | 1,527.2        | 100.1            | 1,525.5                  | 100.0            | 1,525.4       |
| 1977 ..... | 1,341.4            | 105.4            | 1,286.9           | 101.1            | 1,277.5        | 100.4            | 1,274.6                  | 100.2            | 1,272.6       |
| 1978 ..... | 1,329.2            | 101.8            | 1,323.8           | 101.4            | 1,312.0        | 100.5            | 1,309.8                  | 100.3            | 1,305.4       |
| 1979 ..... | 1,170.7            | 100.9            | 1,157.1           | 99.7             | 1,160.9        | 100.0            | 1,166.4                  | 100.5            | 1,160.7       |
| 1980 ..... | 1,203.9            | 97.8             | 1,223.9           | 99.4             | 1,231.6        | 100.0            | 1,231.3                  | 100.0            | 1,231.3       |
| 1981 ..... | 1,256.1            | 100.4            | 1,256.0           | 100.4            | 1,258.0        | 100.5            | 1,257.6                  | 100.5            | 1,251.6       |
| 1982 ..... | 1,170.7            | 111.1            | 1,064.8           | 101.0            | 1,060.1        | 100.6            | 1,057.2                  | 100.3            | 1,054.2       |
| 1983 ..... | 1,104.9            | 102.2            | 1,070.5           | 99.0             | 1,080.6        | 99.9             | 1,081.4                  | 100.0            | 1,081.4       |
| 1984 ..... | 1,131.0            | 100.7            | 1,118.5           | 99.5             | 1,121.2        | 99.8             | 1,121.5                  | 99.8             | 1,123.6       |
| 1985 ..... | (NA)               | (NA)             | 1,116.8           | 99.3             | 1,124.5        | 100.0            | 1,124.5                  | 100.0            | 1,124.5       |
| 1986 ..... | 1,186.1            | 96.3             | 1,237.5           | 100.5            | 1,232.5        | 100.1            | 1,231.7                  | 100.0            | 1,231.5       |
| 1987 ..... | 1,249.0            | 98.6             | 1,268.2           | 100.1            | 1,269.7        | 100.2            | 1,265.7                  | 99.9             | 1,266.7       |
| 1988 ..... | 1,290.6            | 97.2             | 1,320.0           | 99.5             | 1,326.8        | 100.0            | 1,327.2                  | 100.0            | 1,327.2       |
| 1989 ..... | 1,326.2            | 100.1            | 1,330.2           | 100.4            | 1,332.8        | 100.6            | 1,324.2                  | 100.0            | 1,324.4       |
| 1990 ..... | 1,396.1            | 99.7             | 1,397.1           | 99.8             | 1,400.4        | 100.0            | 1,399.4                  | 99.9             | 1,400.4       |
| 1991 ..... | 1,399.6            | 98.1             | 1,405.7           | 98.5             | 1,421.0        | 99.6             | 1,427.4                  | 100.0            | 1,427.4       |
| 1992 ..... | 1,444.3            | 100.5            | 1,440.2           | 100.2            | 1,434.5        | 99.8             | 1,436.6                  | 100.0            | 1,436.7       |
| 1993 ..... | 1,457.5            | 101.4            | 1,431.7           | 99.6             | 1,441.4        | 100.3            | 1,437.7                  | 100.0            | 1,437.7       |
| 1994 ..... | 1,457.4            | 98.8             | 1,469.0           | 99.5             | 1,475.5        | 100.0            | 1,475.8                  | 100.0            | 1,475.8       |
| 1995 ..... | 1,445.2            | 100.0            | 1,441.5           | 99.8             | 1,442.5        | 99.9             | 1,444.6                  | 100.0            | 1,444.6       |
| 1996 ..... | 1,424.1            | 104.1            | 1,386.5           | 101.3            | 1,367.7        | 99.9             | 1,368.4                  | 100.0            | 1,368.4       |
| 1997 ..... | 1,454.9            | 99.7             | 1,464.4           | 100.3            | 1,459.2        | 100.0            | 1,459.3                  | 100.0            | 1,459.3       |
| 1998 ..... | 1,496.7            | 99.9             | 1,493.7           | 99.7             | 1,497.9        | 100.0            | 1,498.8                  | 100.1            | 1,497.8       |
| 1999 ..... | 1,547.7            | 99.2             | 1,560.2           | 100.0            | 1,562.7        | 100.1            | 1,560.6                  | 100.0            | 1,560.6       |
| 2000 ..... | 1,577.5            | 100.9            | 1,560.9           | 99.8             | 1,564.2        | 100.0            | 1,565.2                  | 100.1            | 1,564.2       |
| 2001 ..... | 1,432.5            | 104.9            | 1,368.1           | 100.2            | 1,371.1        | 100.4            | 1,370.8                  | 100.4            | 1,365.3       |
| 2002 ..... | 1,418.4            | 99.4             | 1,408.8           | 98.7             | 1,427.9        | 100.0            | 1,427.3                  | 100.0            | 1,427.3       |
| 2003 ..... | 1,399.3            | 102.5            | 1,362.4           | 99.8             | 1,365.4        | 100.0            | 1,365.4                  | 100.0            | 1,365.4       |
| 2004 ..... | 1,358.6            | 101.0            | 1,340.5           | 99.6             | 1,346.0        | 100.0            | 1,345.9                  | 100.0            | 1,345.6       |
| 2005 ..... | 1,299.0            | 99.9             | 1,284.6           | 98.8             | 1,294.8        | 99.6             | 1,299.8                  | 100.0            | 1,299.8       |
| 2006 ..... | 1,371.8            | 100.4            | 1,361.9           | 99.7             | 1,366.7        | 100.0            | 1,366.2                  | 100.0            | 1,366.2       |
| 2007 ..... | 1,294.7            | 102.0            | 1,263.0           | 99.5             | 1,269.8        | 100.1            | 1,268.8                  | 100.0            | 1,268.8       |
| 2008 ..... | 1,131.8            | 103.8            | 1,080.1           | 99.0             | 1,090.8        | 100.0            | 1,090.7                  | 100.0            | 1,090.7       |
| 2009 ..... | 1,151.6            | 97.1             | 1,172.9           | 98.9             | 1,183.2        | 99.8             | 1,185.8                  | 100.0            | 1,185.8       |
| 2010 ..... | 1,174.2            | 100.2            | 1,184.7           | 101.1            | 1,171.4        | 100.0            | 1,171.9                  | 100.0            | 1,171.9       |
| 2011 ..... | 1,187.1            | 96.3             | 1,237.5           | 100.4            | 1,232.8        | 100.0            | 1,232.8                  | 100.0            | 1,232.8       |
| 2012 ..... | 1,241.3            | 100.9            | 1,244.1           | 101.1            | 1,230.1        | 100.0            | 1,230.1                  | 100.0            | 1,230.1       |
| 2013 ..... | 1,201.1            | 100.3            | 1,207.6           | 100.8            | 1,198.1        | 100.0            | 1,198.0                  |                  |               |
| 2014 ..... | 1,154.6            | 99.3             | 1,162.1           | 100.0            | 1,161.6        | 99.9             | 1,162.5                  |                  |               |
| 2015 ..... | 1,182.1            | 101.9            | 1,164.4           | 100.4            | 1,158.8        | 99.9             | 1,159.8                  |                  |               |
| 2016 ..... | 1,158.6            | 99.6             | 1,165.9           | 100.2            | 1,163.4        |                  |                          |                  |               |

(NA) Not available.

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1980, June 1973-1982, July 1974.

# Sugarbeet Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | June <sup>1</sup> |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres)  |
| 1965 ..... | 1,264.9           | 101.3            | 1,251.9        | 100.2            | 1,247.6                  | 99.9             | 1,249.0        |
| 1966 ..... | 1,203.9           | 103.7            | 1,161.4        | 100.0            | 1,161.4                  | 100.0            | 1,161.2        |
| 1967 ..... | 1,153.1           | 102.8            | 1,129.1        | 100.6            | 1,122.1                  | 100.0            | 1,122.1        |
| 1968 ..... | 1,423.0           | 100.9            | 1,416.6        | 100.5            | 1,410.8                  | 100.0            | 1,410.1        |
| 1969 ..... | 1,587.0           | 103.0            | 1,575.2        | 102.3            | 1,541.0                  | 100.0            | 1,540.5        |
| 1970 ..... | 1,405.0           | 99.4             | 1,415.2        | 100.1            | 1,411.8                  | 99.9             | 1,413.3        |
| 1971 ..... | 1,344.3           | 100.2            | 1,336.2        | 99.6             | 1,339.6                  | 99.8             | 1,341.9        |
| 1972 ..... | 1,361.6           | 102.5            | 1,345.8        | 101.3            | 1,330.5                  | 100.1            | 1,328.7        |
| 1973 ..... | 1,240.7           | 101.9            | 1,222.2        | 100.4            | 1,219.9                  | 100.2            | 1,217.5        |
| 1974 ..... | 1,200.5           | 99.0             | 1,216.5        | 100.3            | 1,212.6                  | 100.0            | 1,212.6        |
| 1975 ..... | 1,541.8           | 101.7            | 1,515.8        | 99.9             | 1,516.7                  | 100.0            | 1,516.6        |
| 1976 ..... | 1,486.0           | 100.5            | 1,478.8        | 100.0            | 1,478.8                  | 100.0            | 1,478.8        |
| 1977 ..... | 1,246.6           | 102.5            | 1,217.8        | 100.1            | 1,216.2                  | 100.0            | 1,216.2        |
| 1978 ..... | 1,279.6           | 100.8            | 1,273.5        | 100.3            | 1,272.0                  | 100.2            | 1,269.2        |
| 1979 ..... | 1,122.7           | 100.3            | 1,120.2        | 100.0            | 1,123.7                  | 100.4            | 1,119.7        |
| 1980 ..... | 1,179.9           | 99.2             | 1,187.2        | 99.8             | 1,188.5                  | 99.9             | 1,189.5        |
| 1981 ..... | 1,220.7           | 99.4             | 1,229.8        | 100.1            | 1,229.1                  | 100.1            | 1,228.1        |
| 1982 ..... | 1,041.8           | 101.5            | 1,032.4        | 100.5            | 1,030.8                  | 100.4            | 1,026.8        |
| 1983 ..... | 1,048.0           | 99.3             | 1,055.0        | 99.9             | 1,055.8                  | 100.0            | 1,055.8        |
| 1984 ..... | 1,098.2           | 100.2            | 1,096.2        | 100.0            | 1,096.3                  | 100.0            | 1,096.3        |
| 1985 ..... | 1,097.6           | 99.6             | 1,102.5        | 100.0            | 1,102.5                  | 100.0            | 1,102.5        |
| 1986 ..... | 1,216.9           | 102.2            | 1,191.3        | 100.0            | 1,191.3                  | 100.0            | 1,191.2        |
| 1987 ..... | 1,248.8           | 99.7             | 1,255.4        | 100.2            | 1,251.4                  | 99.9             | 1,252.4        |
| 1988 ..... | 1,296.0           | 99.6             | 1,300.6        | 100.0            | 1,300.7                  | 100.0            | 1,300.7        |
| 1989 ..... | 1,314.0           | 101.5            | 1,305.3        | 100.8            | 1,294.7                  | 100.0            | 1,294.5        |
| 1990 ..... | 1,377.3           | 100.0            | 1,377.5        | 100.0            | 1,376.2                  | 99.9             | 1,377.2        |
| 1991 ..... | 1,385.2           | 99.9             | 1,388.7        | 100.1            | 1,388.2                  | 100.1            | 1,386.7        |
| 1992 ..... | 1,412.4           | 100.1            | 1,411.3        | 100.0            | 1,413.1                  | 100.1            | 1,411.5        |
| 1993 ..... | 1,410.8           | 100.1            | 1,413.2        | 100.3            | 1,409.4                  | 100.0            | 1,409.4        |
| 1994 ..... | 1,446.9           | 100.3            | 1,443.1        | 100.0            | 1,443.0                  | 100.0            | 1,443.0        |
| 1995 ..... | 1,420.8           | 100.0            | 1,416.4        | 99.7             | 1,417.1                  | 99.8             | 1,420.1        |
| 1996 ..... | 1,362.1           | 102.9            | 1,322.9        | 100.0            | 1,323.3                  | 100.0            | 1,323.3        |
| 1997 ..... | 1,443.4           | 101.1            | 1,427.8        | 100.0            | 1,428.3                  | 100.0            | 1,428.3        |
| 1998 ..... | 1,473.2           | 101.6            | 1,451.6        | 100.1            | 1,451.7                  | 100.1            | 1,450.7        |
| 1999 ..... | 1,529.0           | 100.1            | 1,527.1        | 100.0            | 1,527.3                  | 100.0            | 1,527.3        |
| 2000 ..... | 1,526.6           | 111.2            | 1,378.1        | 100.4            | 1,374.3                  | 100.1            | 1,373.0        |
| 2001 ..... | 1,337.2           | 107.7            | 1,243.7        | 100.2            | 1,243.6                  | 100.2            | 1,241.1        |
| 2002 ..... | 1,370.7           | 100.7            | 1,361.0        | 100.0            | 1,361.1                  | 100.0            | 1,360.7        |
| 2003 ..... | 1,336.8           | 99.2             | 1,347.9        | 100.0            | 1,347.9                  | 100.0            | 1,347.8        |
| 2004 ..... | 1,310.4           | 100.3            | 1,306.7        | 100.0            | 1,306.9                  | 100.0            | 1,306.7        |
| 2005 ..... | 1,257.5           | 101.2            | 1,238.9        | 99.7             | 1,242.9                  | 100.0            | 1,242.9        |
| 2006 ..... | 1,321.1           | 101.3            | 1,304.1        | 100.0            | 1,303.6                  | 100.0            | 1,303.6        |
| 2007 ..... | 1,217.5           | 97.6             | 1,246.9        | 100.0            | 1,246.8                  | 100.0            | 1,246.8        |
| 2008 ..... | 1,027.3           | 102.3            | 1,004.6        | 100.0            | 1,004.5                  | 100.0            | 1,004.5        |
| 2009 ..... | 1,130.9           | 98.5             | 1,145.3        | 99.7             | 1,148.5                  | 100.0            | 1,148.5        |
| 2010 ..... | 1,146.4           | 99.2             | 1,155.7        | 100.0            | 1,156.1                  | 100.0            | 1,156.1        |
| 2011 ..... | 1,196.9           | 98.7             | 1,213.1        | 100.0            | 1,213.2                  | 100.0            | 1,213.2        |
| 2012 ..... | 1,215.9           | 101.0            | 1,204.2        | 100.0            | 1,204.1                  | 100.0            | 1,204.1        |
| 2013 ..... | 1,182.7           | 102.5            | 1,154.2        | 100.0            | 1,154.0                  |                  |                |
| 2014 ..... | 1,134.1           | 98.9             | 1,147.2        | 100.1            | 1,146.3                  |                  |                |
| 2015 ..... | 1,140.0           | 99.5             | 1,144.3        | 99.9             | 1,145.4                  |                  |                |
| 2016 ..... | 1,148.8           | 102.0            | 1,126.2        |                  |                          |                  |                |

<sup>1</sup> July prior to 1988, June 1973-1982, July 1974.

# Sugarbeet Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                | Yield forecasts and final estimate |        |        |        |                |                          |        | Deviations from final estimate |        |        |        |                |                          |
|---------------------|------------------------------------|--------|--------|--------|----------------|--------------------------|--------|--------------------------------|--------|--------|--------|----------------|--------------------------|
|                     | Aug 1                              | Sep 1  | Oct 1  | Nov 1  | Annual summary | Revisions following year | Final  | Aug 1                          | Sep 1  | Oct 1  | Nov 1  | Annual summary | Revisions following year |
|                     | (tons)                             | (tons) | (tons) | (tons) | (tons)         | (tons)                   | (tons) | (tons)                         | (tons) | (tons) | (tons) | (tons)         | (tons)                   |
| 1965 ...            | 17.1                               | 17.3   | 17.2   | 17.0   | 16.7           | 16.8                     | 16.8   | 0.3                            | 0.5    | 0.4    | 0.2    | -0.1           | 0.0                      |
| 1966 ...            | 16.6                               | 16.9   | 17.4   | 17.5   | 17.4           | 17.6                     | 17.5   | -0.9                           | -0.6   | -0.1   | 0.0    | -0.1           | 0.1                      |
| 1967 ...            | 16.5                               | 16.3   | 16.7   | 16.8   | 17.2           | 17.1                     | 17.1   | -0.6                           | -0.8   | -0.4   | -0.3   | 0.1            | 0.0                      |
| 1968 ...            | 17.4                               | 17.6   | 18.0   | 18.1   | 17.9           | 18.0                     | 18.0   | -0.6                           | -0.4   | 0.0    | 0.1    | -0.1           | 0.0                      |
| 1969 ...            | 17.5                               | 17.4   | 17.6   | 17.6   | 18.1           | 18.0                     | 18.0   | -0.5                           | -0.6   | -0.4   | -0.4   | 0.1            | 0.0                      |
| 1970 ...            | 17.6                               | 18.1   | 18.6   | 18.4   | 18.4           | 18.6                     | 18.7   | -1.1                           | -0.6   | -0.1   | -0.3   | -0.3           | -0.1                     |
| 1971 ...            | 18.9                               | 19.1   | 19.4   | 19.6   | 20.1           | 20.2                     | 20.2   | -1.3                           | -1.1   | -0.8   | -0.6   | -0.1           | 0.0                      |
| 1972 ...            | 19.6                               | 19.9   | 20.4   | 20.9   | 21.2           | 21.4                     | 21.4   | -1.8                           | -1.5   | -1.0   | -0.5   | -0.2           | 0.0                      |
| 1973 ...            | 19.9                               | 20.0   | 20.2   | 20.2   | 20.1           | 20.1                     | 20.1   | -0.2                           | -0.1   | 0.1    | 0.1    | 0.0            | 0.0                      |
| 1974 ...            | 18.7                               | 19.0   | 19.2   | 18.7   | 18.3           | 18.2                     | 18.2   | 0.5                            | 0.8    | 1.0    | 0.5    | 0.1            | 0.0                      |
| 1975 ...            | 18.2                               | 18.3   | 18.8   | 19.1   | 19.3           | 19.6                     | 19.6   | -1.4                           | -1.3   | -0.8   | -0.5   | -0.3           | 0.0                      |
| 1976 ...            | 19.2                               | 19.2   | 19.3   | 19.6   | 19.9           | 19.9                     | 19.9   | -0.7                           | -0.7   | -0.6   | -0.3   | 0.0            | 0.0                      |
| 1977 ...            | 19.5                               | 19.5   | 20.0   | 20.5   | 20.6           | 20.6                     | 20.6   | -1.1                           | -1.1   | -0.6   | -0.1   | 0.0            | 0.0                      |
| 1978 ...            | 20.1                               | 19.9   | 20.4   | 20.5   | 20.3           | 20.3                     | 20.3   | -0.2                           | -0.4   | 0.1    | 0.2    | 0.0            | 0.0                      |
| 1979 ...            | 19.4                               | 19.5   | 19.9   | 19.6   | 19.6           | 19.6                     | 19.6   | -0.2                           | -0.1   | 0.3    | 0.0    | 0.0            | 0.0                      |
| 1980 ...            | 18.7                               | 19.3   | 19.7   | 19.4   | 19.6           | 19.8                     | 19.8   | -1.1                           | -0.5   | -0.1   | -0.4   | -0.2           | 0.0                      |
| 1981 ...            | 20.9                               | 21.0   | 21.0   | 21.9   | 22.2           | 22.3                     | 22.4   | -1.5                           | -1.4   | -1.4   | -0.5   | -0.2           | -0.1                     |
| 1982 ...            | 20.7                               | 20.8   | 20.5   | 20.8   | 20.6           | 20.6                     | 20.3   | 0.4                            | 0.5    | 0.2    | 0.5    | 0.3            | 0.3                      |
| 1983 ...            | 20.3                               | 20.3   | 20.2   | 20.1   | 20.0           | 19.9                     | 19.9   | 0.4                            | 0.4    | 0.3    | 0.2    | 0.1            | 0.0                      |
| 1984 ...            | 20.6                               | 20.7   | 20.3   | 20.3   | 20.3           | 20.2                     | 20.2   | 0.4                            | 0.5    | 0.1    | 0.1    | 0.1            | 0.0                      |
| 1985 ...            | 20.8                               | 20.7   | 20.9   | 20.5   | 20.5           | 20.5                     | 20.4   | 0.4                            | 0.3    | 0.5    | 0.1    | 0.1            | 0.1                      |
| 1986 ...            | 20.5                               | 20.7   | 20.6   | 20.8   | 21.2           | 21.2                     | 21.1   | -0.6                           | -0.4   | -0.5   | -0.3   | 0.1            | 0.1                      |
| 1987 ...            | 21.6                               | 21.7   | 21.9   | 22.2   | 22.3           | 22.3                     | 22.4   | -0.8                           | -0.7   | -0.5   | -0.2   | -0.1           | -0.1                     |
| 1988 ...            | 19.9                               | 19.5   | 19.5   | 19.3   | 19.1           | 19.1                     | 19.1   | 0.8                            | 0.4    | 0.4    | 0.2    | 0.0            | 0.0                      |
| 1989 ...            | 20.1                               | 20.0   | 20.1   | 19.6   | 19.6           | 19.4                     | 19.4   | 0.7                            | 0.6    | 0.7    | 0.2    | 0.2            | 0.0                      |
| 1990 ...            | 20.4                               | 19.9   | 19.8   | 19.7   | 20.0           | 20.0                     | 20.0   | 0.4                            | -0.1   | -0.2   | -0.3   | 0.0            | 0.0                      |
| 1991 ...            | 19.8                               | 19.9   | 19.8   | 20.3   | 20.1           | 20.2                     | 20.3   | -0.5                           | -0.4   | -0.5   | 0.0    | -0.2           | -0.1                     |
| 1992 ...            | 20.7                               | 20.7   | 21.0   | 20.6   | 20.4           | 20.5                     | 20.6   | 0.1                            | 0.1    | 0.4    | 0.0    | -0.2           | -0.1                     |
| 1993 ...            | 20.0                               | 19.9   | 19.7   | 18.9   | 18.7           | 18.6                     | 18.6   | 1.4                            | 1.3    | 1.1    | 0.3    | 0.1            | 0.0                      |
| 1994 ...            | 20.3                               | 20.7   | 20.8   | 21.9   | 22.2           | 22.2                     | 22.1   | -1.8                           | -1.4   | -1.3   | -0.2   | 0.1            | 0.1                      |
| 1995 ...            | 20.2                               | 20.4   | 20.2   | 20.3   | 19.7           | 19.8                     | 19.8   | 0.4                            | 0.6    | 0.4    | 0.5    | -0.1           | 0.0                      |
| 1996 ...            | 19.5                               | 19.8   | 19.8   | 20.2   | 20.1           | 20.2                     | 20.2   | -0.7                           | -0.4   | -0.4   | 0.0    | -0.1           | 0.0                      |
| 1997 ...            | 20.6                               | 20.5   | 20.7   | 21.0   | 20.9           | 20.9                     | 20.9   | -0.3                           | -0.4   | -0.2   | 0.1    | 0.0            | 0.0                      |
| 1998 ...            | 21.4                               | 21.4   | 21.6   | 22.3   | 22.5           | 22.5                     | 22.4   | -1.0                           | -1.0   | -0.8   | -0.1   | 0.1            | 0.1                      |
| 1999 ...            | 21.4                               | 22.0   | 22.3   | 21.9   | 21.8           | 21.9                     | 21.9   | -0.5                           | 0.1    | 0.4    | 0.0    | -0.1           | 0.0                      |
| 2000 ...            | 22.7                               | 22.8   | 23.0   | 23.6   | 23.6           | 23.6                     | 23.7   | -1.0                           | -0.9   | -0.7   | -0.1   | -0.1           | -0.1                     |
| 2001 ...            | 21.1                               | 21.1   | 21.3   | 20.7   | 20.7           | 20.7                     | 20.7   | 0.4                            | 0.4    | 0.6    | 0.0    | 0.0            | 0.0                      |
| 2002 ...            | 20.4                               | 20.8   | 20.9   | 20.7   | 20.2           | 20.4                     | 20.4   | 0.0                            | 0.4    | 0.5    | 0.3    | -0.2           | 0.0                      |
| 2003 ...            | 22.7                               | 22.8   | 22.2   | 22.8   | 22.7           | 22.7                     | 22.8   | -0.1                           | 0.0    | -0.6   | 0.0    | -0.1           | -0.1                     |
| 2004 ...            | 21.4                               | 21.5   | 21.7   | 22.4   | 22.9           | 22.9                     | 23.0   | -1.6                           | -1.5   | -1.3   | -0.6   | -0.1           | -0.1                     |
| 2005 ...            | 21.3                               | 21.2   | 21.5   | 22.0   | 22.3           | 22.2                     | 22.1   | -0.8                           | -0.9   | -0.6   | -0.1   | 0.2            | 0.1                      |
| 2006 ...            | 23.7                               | 24.1   | 24.5   | 25.8   | 25.9           | 26.1                     | 26.1   | -2.4                           | -2.0   | -1.6   | -0.3   | -0.2           | 0.0                      |
| 2007 ...            | 24.0                               | 24.2   | 24.5   | 25.4   | 25.6           | 25.5                     | 25.5   | -1.5                           | -1.3   | -1.0   | -0.1   | 0.1            | 0.0                      |
| 2008 ...            | 24.1                               | 24.7   | 26.5   | 26.8   | 26.7           | 26.8                     | 26.8   | -2.7                           | -2.1   | -0.3   | 0.0    | -0.1           | 0.0                      |
| 2009 ...            | 28.2                               | 27.0   | 26.8   | 25.6   | 25.8           | 25.9                     | 25.9   | 2.3                            | 1.1    | 0.9    | -0.3   | -0.1           | 0.0                      |
| 2010 ...            | 28.3                               | 28.9   | 29.6   | 27.7   | 27.6           | 27.7                     | 27.7   | 0.6                            | 1.2    | 1.9    | 0.0    | -0.1           | 0.0                      |
| 2011 ...            | 25.0                               | 24.2   | 24.2   | 23.9   | 23.7           | 23.8                     | 23.8   | 1.2                            | 0.4    | 0.4    | 0.1    | -0.1           | 0.0                      |
| 2012 ...            | 29.1                               | 29.3   | 29.3   | 28.8   | 29.3           | 29.3                     | 29.3   | -0.2                           | 0.0    | 0.0    | -0.5   | 0.0            | 0.0                      |
| 2013 <sup>1</sup> . | 25.4                               | 26.1   |        | 27.7   | 28.5           | 28.4                     |        | -3.0                           | -2.3   |        | -0.7   | 0.1            |                          |
| 2014 ...            | 26.4                               | 27.5   | 28.0   | 27.4   | 27.4           | 27.3                     |        | -0.9                           | 0.2    | 0.7    | 0.1    | 0.1            |                          |
| 2015 ...            | 29.9                               | 30.2   | 30.4   | 30.8   | 30.8           | 30.9                     |        | -1.0                           | -0.7   | -0.5   | -0.1   | -0.1           |                          |
| 2016 ...            | 31.4                               | 31.3   | 31.9   | 32.5   | 32.7           |                          |        | -1.3                           | -1.4   | -0.8   | -0.2   |                |                          |

<sup>1</sup> No *Crop Production* report published in October 2013.

# Sugarbeet Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | August 1 |                  | September 1 |                  | October 1 |                  | November 1 |                  | Annual summary |                  | Revisions following year |                  | Final    |
|-------------------------|----------|------------------|-------------|------------------|-----------|------------------|------------|------------------|----------------|------------------|--------------------------|------------------|----------|
|                         | Prod     | Percent of final | Prod        | Percent of final | Prod      | Percent of final | Prod       | Percent of final | Prod           | Percent of final | Prod                     | Percent of final | Prod     |
|                         | (mil bu) | (%)              | (mil bu)    | (%)              | (mil bu)  | (%)              | (mil bu)   | (%)              | (mil bu)       | (%)              | (mil bu)                 | (%)              | (mil bu) |
| 1965 .....              | 21,577   | 103.2            | 21,856      | 104.5            | 21,750    | 104.0            | 21,463     | 102.6            | 20,935         | 100.1            | 20,915                   | 100.0            | 20,918   |
| 1966 .....              | 20,035   | 98.5             | 20,302      | 99.8             | 20,890    | 102.7            | 21,050     | 103.5            | 20,259         | 99.6             | 20,383                   | 100.2            | 20,342   |
| 1967 .....              | 18,989   | 98.9             | 18,786      | 97.9             | 19,278    | 100.4            | 19,398     | 101.0            | 19,366         | 100.9            | 19,197                   | 100.0            | 19,197   |
| 1968 .....              | 24,744   | 97.6             | 25,093      | 98.9             | 25,626    | 101.0            | 25,688     | 101.3            | 25,422         | 100.2            | 25,392                   | 100.1            | 25,363   |
| 1969 .....              | 27,793   | 100.2            | 27,678      | 99.8             | 27,999    | 100.9            | 27,961     | 100.8            | 28,518         | 102.8            | 27,800                   | 100.2            | 27,736   |
| 1970 .....              | 25,031   | 94.9             | 25,652      | 97.3             | 26,373    | 100.0            | 26,127     | 99.1             | 25,975         | 98.5             | 26,198                   | 99.3             | 26,377   |
| 1971 .....              | 25,383   | 93.7             | 25,653      | 94.7             | 26,103    | 96.3             | 26,339     | 97.2             | 26,874         | 99.2             | 27,047                   | 99.8             | 27,096   |
| 1972 .....              | 26,690   | 93.9             | 27,141      | 95.5             | 27,739    | 97.6             | 28,430     | 100.1            | 28,523         | 100.4            | 28,406                   | 100.0            | 28,410   |
| 1973 .....              | 24,677   | 100.7            | 24,771      | 101.1            | 25,062    | 102.3            | 25,052     | 102.3            | 24,540         | 100.2            | 24,507                   | 100.0            | 24,499   |
| 1974 .....              | 22,476   | 101.6            | 22,785      | 103.0            | 23,107    | 104.4            | 22,394     | 101.2            | 22,268         | 100.7            | 22,118                   | 100.0            | 22,123   |
| 1975 .....              | 28,092   | 94.6             | 28,191      | 94.9             | 29,040    | 97.8             | 29,388     | 98.9             | 29,270         | 98.5             | 29,702                   | 100.0            | 29,704   |
| 1976 .....              | 28,497   | 97.0             | 28,558      | 97.2             | 28,737    | 97.8             | 29,114     | 99.1             | 29,427         | 100.1            | 29,366                   | 99.9             | 29,386   |
| 1977 .....              | 24,252   | 97.0             | 24,353      | 97.4             | 24,987    | 99.9             | 25,559     | 102.2            | 25,115         | 100.4            | 25,007                   | 100.0            | 25,007   |
| 1978 .....              | 25,712   | 99.7             | 25,493      | 98.9             | 26,085    | 101.2            | 26,229     | 101.7            | 25,868         | 100.3            | 25,773                   | 99.9             | 25,788   |
| 1979 .....              | 21,789   | 99.1             | 21,937      | 99.7             | 22,310    | 101.4            | 22,047     | 100.2            | 21,996         | 100.0            | 22,073                   | 100.4            | 21,996   |
| 1980 .....              | 22,044   | 93.8             | 22,829      | 97.1             | 23,245    | 98.9             | 22,890     | 97.4             | 23,275         | 99.0             | 23,499                   | 100.0            | 23,502   |
| 1981 .....              | 25,490   | 92.6             | 25,678      | 93.2             | 25,663    | 93.2             | 26,688     | 96.9             | 27,271         | 99.0             | 27,408                   | 99.5             | 27,538   |
| 1982 .....              | 21,699   | 103.9            | 21,754      | 104.1            | 21,384    | 102.3            | 21,712     | 103.9            | 21,272         | 101.8            | 21,260                   | 101.8            | 20,894   |
| 1983 .....              | 21,332   | 101.6            | 21,282      | 101.4            | 21,199    | 101.0            | 21,063     | 100.3            | 21,111         | 100.6            | 20,992                   | 100.0            | 20,992   |
| 1984 .....              | 22,551   | 101.9            | 22,628      | 102.2            | 22,183    | 100.2            | 22,169     | 100.2            | 22,207         | 100.3            | 22,177                   | 100.2            | 22,134   |
| 1985 .....              | 22,880   | 101.6            | 22,763      | 101.0            | 22,982    | 102.0            | 22,520     | 100.0            | 22,636         | 100.5            | 22,636                   | 100.5            | 22,529   |
| 1986 .....              | 25,032   | 99.5             | 25,438      | 101.1            | 25,034    | 99.5             | 24,768     | 98.4             | 25,229         | 100.3            | 25,224                   | 100.2            | 25,162   |
| 1987 .....              | 27,045   | 96.3             | 27,048      | 96.4             | 27,343    | 97.4             | 27,666     | 98.6             | 27,999         | 99.7             | 27,937                   | 99.5             | 28,072   |
| 1988 .....              | 25,723   | 103.7            | 25,229      | 101.7            | 25,349    | 102.2            | 25,120     | 101.2            | 24,794         | 99.9             | 24,810                   | 100.0            | 24,810   |
| 1989 .....              | 26,615   | 105.9            | 26,495      | 105.4            | 26,596    | 105.8            | 25,956     | 103.3            | 25,553         | 101.7            | 25,129                   | 100.0            | 25,131   |
| 1990 .....              | 28,107   | 102.2            | 27,295      | 99.2             | 27,105    | 98.5             | 27,028     | 98.2             | 27,593         | 100.3            | 27,538                   | 100.1            | 27,513   |
| 1991 .....              | 27,474   | 97.4             | 27,538      | 97.6             | 27,424    | 97.2             | 27,424     | 97.2             | 27,848         | 98.7             | 28,092                   | 99.6             | 28,203   |
| 1992 .....              | 29,242   | 100.3            | 29,306      | 100.6            | 29,783    | 102.2            | 29,080     | 99.8             | 28,848         | 99.0             | 28,939                   | 99.3             | 29,143   |
| 1993 .....              | 28,052   | 106.9            | 27,916      | 106.4            | 27,771    | 105.8            | 26,675     | 101.6            | 26,396         | 100.6            | 29,143                   | 111.0            | 26,249   |
| 1994 .....              | 29,223   | 91.7             | 29,818      | 93.6             | 29,983    | 94.1             | 31,704     | 99.5             | 32,008         | 100.5            | 31,994                   | 100.4            | 31,853   |
| 1995 .....              | 28,888   | 102.9            | 29,086      | 103.6            | 28,833    | 102.7            | 28,892     | 102.9            | 27,954         | 99.6             | 28,026                   | 99.9             | 28,065   |
| 1996 .....              | 26,061   | 97.7             | 26,399      | 98.9             | 26,436    | 99.1             | 26,761     | 100.3            | 26,570         | 99.6             | 26,680                   | 100.0            | 26,680   |
| 1997 .....              | 29,688   | 99.3             | 29,358      | 98.2             | 29,638    | 99.2             | 29,998     | 100.4            | 29,874         | 100.0            | 29,886                   | 100.0            | 29,886   |
| 1998 .....              | 31,303   | 96.3             | 31,134      | 95.8             | 31,499    | 96.9             | 32,438     | 99.8             | 32,660         | 100.5            | 32,606                   | 100.3            | 32,499   |
| 1999 .....              | 32,679   | 97.8             | 33,629      | 100.6            | 34,009    | 101.8            | 33,393     | 99.9             | 33,319         | 99.7             | 33,420                   | 100.0            | 33,420   |
| 2000 .....              | 34,117   | 104.8            | 34,299      | 105.4            | 32,269    | 99.2             | 32,951     | 101.3            | 32,521         | 99.9             | 32,436                   | 99.7             | 32,541   |
| 2001 .....              | 28,034   | 109.0            | 28,081      | 109.2            | 28,349    | 110.3            | 25,899     | 100.7            | 25,754         | 100.2            | 25,787                   | 100.3            | 25,708   |
| 2002 .....              | 27,601   | 99.6             | 28,495      | 102.8            | 28,619    | 103.3            | 28,028     | 101.2            | 27,550         | 99.4             | 27,718                   | 100.0            | 27,707   |
| 2003 .....              | 30,509   | 99.3             | 30,673      | 99.9             | 29,882    | 97.3             | 30,624     | 99.7             | 30,605         | 99.7             | 30,583                   | 99.6             | 30,710   |
| 2004 .....              | 28,378   | 94.5             | 28,547      | 95.1             | 28,840    | 96.1             | 29,765     | 99.1             | 29,932         | 99.7             | 29,956                   | 99.8             | 30,021   |
| 2005 .....              | 26,639   | 97.1             | 26,296      | 95.9             | 26,476    | 96.5             | 27,254     | 99.3             | 27,654         | 100.8            | 27,537                   | 100.4            | 27,433   |
| 2006 .....              | 31,835   | 93.5             | 32,390      | 95.1             | 32,928    | 96.7             | 33,627     | 98.7             | 33,765         | 99.1             | 34,064                   | 100.0            | 34,064   |
| 2007 .....              | 29,815   | 93.7             | 30,090      | 94.5             | 30,382    | 95.4             | 31,560     | 99.1             | 31,912         | 100.2            | 31,834                   | 100.0            | 31,834   |
| 2008 .....              | 25,319   | 94.2             | 26,089      | 97.1             | 27,958    | 104.0            | 28,179     | 104.8            | 26,820         | 99.8             | 26,881                   | 100.0            | 26,881   |
| 2009 .....              | 32,473   | 109.0            | 31,327      | 105.2            | 30,993    | 104.1            | 29,445     | 98.9             | 29,519         | 99.1             | 29,783                   | 100.0            | 29,783   |
| 2010 .....              | 32,425   | 101.2            | 33,060      | 103.2            | 33,256    | 103.8            | 31,934     | 99.7             | 31,945         | 99.7             | 32,034                   | 100.0            | 32,034   |
| 2011 .....              | 30,393   | 105.2            | 29,180      | 101.0            | 29,180    | 101.0            | 28,853     | 99.9             | 28,789         | 99.6             | 28,896                   | 100.0            | 28,896   |
| 2012 .....              | 35,336   | 100.3            | 35,583      | 101.0            | 35,597    | 101.1            | 34,946     | 99.2             | 35,236         | 100.0            | 35,224                   | 100.0            | 35,224   |
| 2013 <sup>1</sup> ..... | 30,028   | 91.6             | 30,913      | 94.3             |           |                  | 32,832     | 100.1            | 32,837         | 100.1            | 32,789                   |                  |          |
| 2014 .....              | 30,122   | 96.3             | 31,518      | 100.7            | 32,069    | 102.5            | 31,392     | 100.3            | 31,386         | 100.3            | 31,285                   |                  |          |
| 2015 .....              | 34,211   | 96.7             | 34,573      | 97.7             | 34,759    | 98.3             | 35,216     | 99.6             | 35,278         | 99.7             | 35,371                   |                  |          |
| 2016 .....              | 36,001   | 97.6             | 35,810      | 97.1             | 36,282    | 98.4             | 36,613     | 99.3             | 36,881         |                  |                          |                  |          |

See footnote(s) at end of table.

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# Sugarbeet Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |              |              |              | Deviations from final estimate |              |              |              |
|-------------------------|-----------------------------------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|--------------|
|                         | Aug 1                                   | Sept 1       | Oct 1        | Nov 1        | Aug 1                          | Sept 1       | Oct 1        | Nov 1        |
|                         | (1,000 tons)                            | (1,000 tons) | (1,000 tons) | (1,000 tons) | (1,000 tons)                   | (1,000 tons) | (1,000 tons) | (1,000 tons) |
| 1965 .....              | 21,577                                  | 21,856       | 21,750       | 21,463       | 659                            | 938          | 832          | 545          |
| 1966 .....              | 20,035                                  | 20,302       | 20,890       | 21,050       | -307                           | -40          | 548          | 708          |
| 1967 .....              | 18,989                                  | 18,786       | 19,278       | 19,398       | -208                           | -411         | 81           | 201          |
| 1968 .....              | 24,744                                  | 25,093       | 25,626       | 25,688       | -619                           | -270         | 263          | 325          |
| 1969 .....              | 27,793                                  | 27,678       | 27,999       | 27,961       | 57                             | -58          | 263          | 225          |
| 1970 .....              | 25,031                                  | 25,652       | 26,373       | 26,127       | -1,346                         | -725         | -4           | -250         |
| 1971 .....              | 25,383                                  | 25,653       | 26,103       | 26,339       | -1,713                         | -1,443       | -993         | -757         |
| 1972 .....              | 26,690                                  | 27,141       | 27,739       | 28,430       | -1,720                         | -1,269       | -671         | 20           |
| 1973 .....              | 24,677                                  | 24,771       | 25,062       | 25,052       | 178                            | 272          | 563          | 553          |
| 1974 .....              | 22,476                                  | 22,785       | 23,107       | 22,394       | 353                            | 662          | 984          | 271          |
| 1975 .....              | 28,092                                  | 28,191       | 29,040       | 29,388       | -1,612                         | -1,513       | -664         | -316         |
| 1976 .....              | 28,497                                  | 28,558       | 28,737       | 29,114       | -889                           | -828         | -649         | -272         |
| 1977 .....              | 24,252                                  | 24,353       | 24,987       | 25,559       | -755                           | -654         | -20          | 552          |
| 1978 .....              | 25,712                                  | 25,493       | 26,085       | 26,229       | -76                            | -295         | 297          | 441          |
| 1979 .....              | 21,789                                  | 21,937       | 22,310       | 22,047       | -207                           | -59          | 314          | 51           |
| 1980 .....              | 22,044                                  | 22,829       | 23,245       | 22,890       | -1,458                         | -673         | -257         | -612         |
| 1981 .....              | 25,490                                  | 25,678       | 25,663       | 26,688       | -2,048                         | -1,860       | -1,875       | -850         |
| 1982 .....              | 21,699                                  | 21,754       | 21,384       | 21,712       | 805                            | 860          | 490          | 818          |
| 1983 .....              | 21,332                                  | 21,282       | 21,199       | 21,063       | 340                            | 290          | 207          | 71           |
| 1984 .....              | 22,551                                  | 22,628       | 22,183       | 22,169       | 417                            | 494          | 49           | 35           |
| 1985 .....              | 22,880                                  | 22,763       | 22,982       | 22,520       | 351                            | 234          | 453          | -9           |
| 1986 .....              | 25,032                                  | 25,438       | 25,034       | 24,768       | -130                           | 276          | -128         | -394         |
| 1987 .....              | 27,045                                  | 27,048       | 27,343       | 27,666       | -1,027                         | -1,024       | -729         | -406         |
| 1988 .....              | 25,723                                  | 25,229       | 25,349       | 25,120       | 913                            | 419          | 539          | 310          |
| 1989 .....              | 26,615                                  | 26,495       | 26,596       | 25,956       | 1,484                          | 1,364        | 1,465        | 825          |
| 1990 .....              | 28,107                                  | 27,295       | 27,105       | 27,028       | 594                            | -218         | -408         | -485         |
| 1991 .....              | 27,474                                  | 27,538       | 27,424       | 27,424       | -729                           | -665         | -779         | -779         |
| 1992 .....              | 29,242                                  | 29,306       | 29,783       | 29,080       | 99                             | 163          | 640          | -63          |
| 1993 .....              | 28,052                                  | 27,916       | 27,771       | 26,675       | 1,803                          | 1,667        | 1,522        | 426          |
| 1994 .....              | 29,223                                  | 29,818       | 29,983       | 31,704       | -2,630                         | -2,035       | -1,870       | -149         |
| 1995 .....              | 28,888                                  | 29,086       | 28,833       | 28,892       | 823                            | 1,021        | 768          | 827          |
| 1996 .....              | 26,061                                  | 26,399       | 26,436       | 26,761       | -619                           | -281         | -244         | 81           |
| 1997 .....              | 29,688                                  | 29,358       | 29,638       | 29,998       | -198                           | -528         | -248         | 112          |
| 1998 .....              | 31,303                                  | 31,134       | 31,499       | 32,438       | -1,196                         | -1,365       | -1,000       | -61          |
| 1999 .....              | 32,679                                  | 33,629       | 34,009       | 33,393       | -741                           | 209          | 589          | -27          |
| 2000 .....              | 34,117                                  | 34,299       | 32,269       | 32,951       | 1,576                          | 1,758        | -272         | 410          |
| 2001 .....              | 28,034                                  | 28,081       | 28,349       | 25,899       | 2,326                          | 2,373        | 2,641        | 191          |
| 2002 .....              | 27,601                                  | 28,495       | 28,619       | 28,028       | -106                           | 788          | 912          | 321          |
| 2003 .....              | 30,509                                  | 30,673       | 29,882       | 30,624       | -201                           | -37          | -828         | -86          |
| 2004 .....              | 28,378                                  | 28,547       | 28,840       | 29,765       | -1,643                         | -1,474       | -1,181       | -256         |
| 2005 .....              | 26,639                                  | 26,296       | 26,746       | 27,254       | -794                           | -1,137       | -687         | -179         |
| 2006 .....              | 31,835                                  | 32,390       | 32,928       | 33,627       | -2,229                         | -1,674       | -1,136       | -437         |
| 2007 .....              | 29,815                                  | 30,090       | 30,382       | 31,560       | -2,019                         | -1,744       | -1,452       | -274         |
| 2008 .....              | 25,319                                  | 26,089       | 27,958       | 28,179       | -1,562                         | -792         | 1,077        | 1,298        |
| 2009 .....              | 32,473                                  | 31,327       | 30,993       | 29,445       | 2,690                          | 1,544        | 1,210        | -338         |
| 2010 .....              | 32,425                                  | 33,060       | 33,256       | 31,934       | 391                            | 1,026        | 1,222        | -100         |
| 2011 .....              | 30,393                                  | 29,180       | 29,180       | 28,853       | 1,497                          | 284          | 284          | -43          |
| 2012 .....              | 35,336                                  | 35,583       | 35,597       | 34,946       | 112                            | 359          | 373          | -278         |
| 2013 <sup>1</sup> ..... | 30,028                                  | 30,913       |              | 32,832       | -2,761                         | -1,876       |              | 43           |
| 2014 .....              | 30,122                                  | 31,518       | 32,069       | 31,392       | -1,163                         | 233          | 784          | 107          |
| 2015 .....              | 34,211                                  | 34,573       | 34,759       | 35,216       | -1,160                         | -798         | -612         | -155         |
| 2016 .....              | 36,001                                  | 35,810       | 36,282       | 36,613       | -880                           | -1,071       | -599         | -268         |

See footnote(s) at end of table.

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# Sugarbeet Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |                          |              | Deviations from final estimate |                          |
|------------|-----------------------------------------|--------------------------|--------------|--------------------------------|--------------------------|
|            | Annual summary                          | Revisions following year | Final        | Annual summary                 | Revisions following year |
|            | (1,000 tons)                            | (1,000 tons)             | (1,000 tons) | (1,000 tons)                   | (1,000 tons)             |
| 1965 ..... | 20,935                                  | 20,915                   | 20,918       | 17                             | -3                       |
| 1966 ..... | 20,259                                  | 20,383                   | 20,342       | -83                            | 41                       |
| 1967 ..... | 19,366                                  | 19,197                   | 19,197       | 169                            | 0                        |
| 1968 ..... | 25,422                                  | 25,392                   | 25,363       | 59                             | 29                       |
| 1969 ..... | 28,518                                  | 27,800                   | 27,736       | 782                            | 64                       |
| 1970 ..... | 25,975                                  | 26,198                   | 26,377       | -402                           | -179                     |
| 1971 ..... | 26,874                                  | 27,047                   | 27,096       | -222                           | -49                      |
| 1972 ..... | 28,523                                  | 28,406                   | 28,410       | 113                            | -4                       |
| 1973 ..... | 24,540                                  | 24,507                   | 24,499       | 41                             | 8                        |
| 1974 ..... | 22,268                                  | 22,118                   | 22,123       | 145                            | -5                       |
| 1975 ..... | 29,270                                  | 29,702                   | 29,704       | -434                           | -2                       |
| 1976 ..... | 29,427                                  | 29,366                   | 29,386       | 41                             | -20                      |
| 1977 ..... | 25,115                                  | 25,007                   | 25,007       | 108                            | 0                        |
| 1978 ..... | 25,868                                  | 25,773                   | 25,788       | 80                             | -15                      |
| 1979 ..... | 21,996                                  | 22,073                   | 21,996       | 0                              | 77                       |
| 1980 ..... | 23,275                                  | 23,499                   | 23,502       | -227                           | -3                       |
| 1981 ..... | 27,271                                  | 27,408                   | 27,538       | -267                           | -130                     |
| 1982 ..... | 21,272                                  | 21,260                   | 20,894       | 378                            | 366                      |
| 1983 ..... | 21,111                                  | 20,992                   | 20,992       | 119                            | 0                        |
| 1984 ..... | 22,207                                  | 22,177                   | 22,134       | 73                             | 43                       |
| 1985 ..... | 22,636                                  | 22,636                   | 22,529       | 107                            | 107                      |
| 1986 ..... | 25,229                                  | 25,224                   | 25,162       | 67                             | 62                       |
| 1987 ..... | 27,999                                  | 27,937                   | 28,072       | -73                            | -135                     |
| 1988 ..... | 24,794                                  | 24,810                   | 24,810       | -16                            | 0                        |
| 1989 ..... | 25,553                                  | 25,129                   | 25,131       | 422                            | -2                       |
| 1990 ..... | 27,593                                  | 27,538                   | 27,513       | 80                             | 25                       |
| 1991 ..... | 27,848                                  | 28,092                   | 28,203       | -355                           | -111                     |
| 1992 ..... | 28,848                                  | 28,939                   | 29,143       | -295                           | -204                     |
| 1993 ..... | 26,396                                  | 29,143                   | 26,249       | 147                            | 2,894                    |
| 1994 ..... | 32,008                                  | 31,994                   | 31,853       | 155                            | 141                      |
| 1995 ..... | 27,954                                  | 28,026                   | 28,065       | -111                           | -39                      |
| 1996 ..... | 26,570                                  | 26,680                   | 26,680       | -110                           | 0                        |
| 1997 ..... | 29,874                                  | 29,886                   | 29,886       | -12                            | 0                        |
| 1998 ..... | 32,660                                  | 32,606                   | 32,499       | 161                            | 107                      |
| 1999 ..... | 33,319                                  | 33,420                   | 33,420       | -101                           | 0                        |
| 2000 ..... | 32,521                                  | 32,436                   | 32,541       | -20                            | -105                     |
| 2001 ..... | 25,754                                  | 25,787                   | 25,708       | 46                             | 79                       |
| 2002 ..... | 27,550                                  | 27,718                   | 27,707       | -157                           | 11                       |
| 2003 ..... | 30,605                                  | 30,583                   | 30,710       | -105                           | -127                     |
| 2004 ..... | 29,932                                  | 29,956                   | 30,021       | -89                            | -65                      |
| 2005 ..... | 27,654                                  | 27,537                   | 27,433       | 221                            | 104                      |
| 2006 ..... | 33,765                                  | 34,064                   | 34,064       | -299                           | 0                        |
| 2007 ..... | 31,912                                  | 31,834                   | 31,834       | 78                             | 0                        |
| 2008 ..... | 26,820                                  | 26,881                   | 26,881       | -61                            | 0                        |
| 2009 ..... | 29,519                                  | 29,783                   | 29,783       | -264                           | 0                        |
| 2010 ..... | 31,945                                  | 32,034                   | 32,034       | -89                            | 0                        |
| 2011 ..... | 28,789                                  | 28,896                   | 28,896       | -107                           | 0                        |
| 2012 ..... | 35,236                                  | 35,224                   | 35,224       | 12                             | 0                        |
| 2013 ..... | 32,837                                  | 32,789                   |              | 48                             |                          |
| 2014 ..... | 31,386                                  | 31,285                   |              | 101                            |                          |
| 2015 ..... | 35,278                                  | 35,371                   |              | -93                            |                          |
| 2016 ..... | 36,881                                  |                          |              |                                |                          |

<sup>1</sup> No Crop Production report published in October 2013.

# Sugarcane for Sugar and Seed Area Harvested, Yield, Production, Price, and Value – United States: 1909-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|------------|---------------------------------|--------------------------|----------------------------|-----------------------------------------|-----------------------------------------------------|
| 1909 ..... | 324.6                           | 15.0                     | 4,884                      |                                         |                                                     |
| 1910 ..... | 338.1                           | 16.9                     | 5,730                      |                                         |                                                     |
| 1911 ..... | 344.3                           | 18.9                     | 6,518                      |                                         |                                                     |
| 1912 ..... | 264.1                           | 11.2                     | 2,953                      |                                         |                                                     |
| 1913 ..... | 291.5                           | 17.0                     | 4,954                      |                                         |                                                     |
| 1914 ..... | 253.6                           | 15.1                     | 3,817                      |                                         |                                                     |
| 1915 ..... | 239.9                           | 11.1                     | 2,654                      |                                         |                                                     |
| 1916 ..... | 265.6                           | 18.3                     | 4,854                      |                                         |                                                     |
| 1917 ..... | 287.5                           | 15.7                     | 4,505                      |                                         |                                                     |
| 1918 ..... | 266.3                           | 18.0                     | 4,790                      |                                         |                                                     |
| 1919 ..... | 234.9                           | 10.6                     | 2,486                      |                                         |                                                     |
| 1920 ..... | 253.7                           | 13.7                     | 3,468                      |                                         |                                                     |
| 1921 ..... | 275.0                           | 18.5                     | 5,081                      |                                         |                                                     |
| 1922 ..... | 295.9                           | 15.6                     | 4,614                      |                                         |                                                     |
| 1923 ..... | 288.8                           | 11.1                     | 3,216                      |                                         |                                                     |
| 1924 ..... | 251.0                           | 7.6                      | 1,900                      |                                         |                                                     |
| 1925 ..... | 236.0                           | 14.0                     | 3,293                      |                                         |                                                     |
| 1926 ..... | 161.0                           | 6.8                      | 1,088                      |                                         |                                                     |
| 1927 ..... | 89.0                            | 13.1                     | 1,168                      |                                         |                                                     |
| 1928 ..... | 146.8                           | 14.4                     | 2,115                      |                                         |                                                     |
| 1929 ..... | 205.0                           | 16.3                     | 3,350                      |                                         |                                                     |
| 1930 ..... | 203.5                           | 15.5                     | 3,153                      |                                         |                                                     |
| 1931 ..... | 199.4                           | 13.9                     | 2,763                      |                                         |                                                     |
| 1932 ..... | 241.9                           | 14.9                     | 3,599                      |                                         |                                                     |
| 1933 ..... | 233.8                           | 14.4                     | 3,375                      |                                         |                                                     |
| 1934 ..... | 396.9                           | 30.1                     | 11,947                     |                                         |                                                     |
| 1935 ..... | 401.5                           | 33.9                     | 13,619                     |                                         |                                                     |
| 1936 ..... | 395.0                           | 38.1                     | 15,037                     |                                         |                                                     |
| 1937 ..... | 431.8                           | 34.9                     | 15,082                     |                                         |                                                     |
| 1938 ..... | 451.9                           | 35.4                     | 16,009                     |                                         |                                                     |
| 1939 ..... | 414.4                           | 35.9                     | 14,896                     |                                         |                                                     |
| 1940 ..... | 408.3                           | 31.5                     | 12,870                     |                                         |                                                     |
| 1941 ..... | 417.4                           | 33.6                     | 14,021                     |                                         |                                                     |
| 1942 ..... | 430.4                           | 32.0                     | 13,755                     |                                         |                                                     |
| 1943 ..... | 417.7                           | 35.2                     | 14,689                     |                                         |                                                     |
| 1944 ..... | 403.8                           | 34.6                     | 13,976                     |                                         |                                                     |
| 1945 ..... | 388.6                           | 36.2                     | 14,078                     |                                         |                                                     |
| 1946 ..... | 395.3                           | 30.3                     | 11,964                     |                                         |                                                     |
| 1947 ..... | 435.2                           | 30.4                     | 13,231                     |                                         |                                                     |
| 1948 ..... | 434.6                           | 32.9                     | 14,311                     |                                         |                                                     |
| 1949 ..... | 447.6                           | 32.6                     | 14,587                     |                                         |                                                     |

See footnote(s) at end of table.

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# Sugarcane for Sugar and Seed Area Harvested, Yield, Production, Price, and Value – United States: 1909-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area harvested<br>(1,000 acres) | Yield per acre<br>(tons) | Production<br>(1,000 tons) | Price per ton <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|------------|---------------------------------|--------------------------|----------------------------|-----------------------------------------|-----------------------------------------------------|
| 1950 ..... | 442.9                           | 34.1                     | 15,119                     |                                         |                                                     |
| 1951 ..... | 428.4                           | 34.1                     | 14,595                     |                                         |                                                     |
| 1952 ..... | 446.8                           | 36.5                     | 16,229                     |                                         |                                                     |
| 1953 ..... | 452.3                           | 36.8                     | 16,623                     |                                         |                                                     |
| 1954 ..... | 412.8                           | 40.6                     | 16,771                     |                                         |                                                     |
| 1955 ..... | 390.1                           | 43.9                     | 17,116                     |                                         |                                                     |
| 1956 ..... | 360.2                           | 45.5                     | 16,393                     |                                         |                                                     |
| 1957 ..... | 383.3                           | 42.3                     | 16,198                     |                                         |                                                     |
| 1958 ..... | 358.9                           | 39.7                     | 14,234                     |                                         |                                                     |
| 1959 ..... | 432.8                           | 39.0                     | 16,865                     |                                         |                                                     |
| 1960 ..... | 436.6                           | 37.7                     | 16,468                     |                                         |                                                     |
| 1961 ..... | 471.1                           | 41.6                     | 19,607                     |                                         |                                                     |
| 1962 ..... | 513.1                           | 39.1                     | 20,038                     |                                         |                                                     |
| 1963 ..... | 576.6                           | 41.8                     | 24,087                     |                                         |                                                     |
| 1964 ..... | 683.6                           | 36.6                     | 25,053                     |                                         |                                                     |
| 1965 ..... | 617.0                           | 38.4                     | 23,663                     |                                         |                                                     |
| 1966 ..... | 625.2                           | 39.2                     | 24,515                     |                                         |                                                     |
| 1967 ..... | 627.6                           | 42.5                     | 26,651                     |                                         |                                                     |
| 1968 ..... | 605.8                           | 41.0                     | 24,825                     |                                         |                                                     |
| 1969 ..... | 535.6                           | 42.2                     | 22,615                     |                                         |                                                     |
| 1970 ..... | 583.9                           | 41.1                     | 23,996                     |                                         |                                                     |
| 1971 ..... | 648.1                           | 37.3                     | 24,172                     |                                         |                                                     |
| 1972 ..... | 701.8                           | 40.4                     | 28,332                     |                                         |                                                     |
| 1973 ..... | 741.0                           | 34.9                     | 25,827                     |                                         |                                                     |
| 1974 ..... | 734.1                           | 33.8                     | 24,812                     |                                         |                                                     |
| 1975 ..... | 774.0                           | 36.6                     | 28,344                     |                                         |                                                     |
| 1977 ..... | 759.4                           | 35.3                     | 26,830                     |                                         |                                                     |
| 1978 ..... | 743.7                           | 35.0                     | 25,997                     | 19.50                                   | 506,851                                             |
| 1979 ..... | 732.7                           | 36.2                     | 26,532                     | 26.00                                   | 690,544                                             |
| 1980 ..... | 732.7                           | 36.8                     | 26,963                     | 38.50                                   | 1,035,990                                           |
| 1981 ..... | 755.4                           | 36.3                     | 27,408                     | 24.90                                   | 681,983                                             |
| 1982 ..... | 741.7                           | 40.1                     | 29,770                     | 26.50                                   | 789,896                                             |
| 1983 ..... | 767.7                           | 36.7                     | 28,161                     | 27.80                                   | 781,393                                             |
| 1984 ..... | 747.3                           | 36.6                     | 27,340                     | 28.20                                   | 769,934                                             |
| 1985 ..... | 770.0                           | 36.6                     | 28,213                     | 26.70                                   | 751,550                                             |
| 1986 ..... | 796.2                           | 38.1                     | 30,311                     | 27.30                                   | 824,724                                             |
| 1987 ..... | 823.6                           | 35.5                     | 29,218                     | 29.10                                   | 851,664                                             |
| 1988 ..... | 845.3                           | 35.4                     | 29,904                     | 29.40                                   | 877,815                                             |
| 1989 ..... | 851.9                           | 34.5                     | 29,426                     | 29.20                                   | 857,678                                             |

See footnote(s) at end of table.

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# Sugarcane for Sugar and Seed Area Harvested, Yield, Production, Price, and Value – United States: 1909-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area harvested | Yield per acre | Production   | Price per ton <sup>1</sup> | Value of production <sup>2</sup> |
|------------|----------------|----------------|--------------|----------------------------|----------------------------------|
|            | (1,000 acres)  | (tons)         | (1,000 tons) | (dollars)                  | (1,000 dollars)                  |
| 1990 ..... | 794            | 35.4           | 28,136       | 30.70                      | 863,498                          |
| 1991 ..... | 897            | 33.7           | 30,252       | 29.00                      | 876,479                          |
| 1992 ..... | 925            | 32.8           | 30,363       | 28.10                      | 852,235                          |
| 1993 ..... | 948            | 32.8           | 31,072       | 28.50                      | 885,459                          |
| 1994 ..... | 937            | 33.0           | 30,927       | 29.20                      | 900,765                          |
| 1995 ..... | 932            | 33.0           | 30,779       | 29.50                      | 906,441                          |
| 1996 ..... | 889            | 33.1           | 29,464       | 28.30                      | 833,297                          |
| 1997 ..... | 914            | 34.7           | 31,709       | 28.10                      | 890,259                          |
| 1998 ..... | 947            | 36.6           | 34,707       | 27.30                      | 944,562                          |
| 1999 ..... | 993            | 35.5           | 35,299       | 25.60                      | 901,900                          |
| 2000 ..... | 1,032          | 35.0           | 36,114       | 26.10                      | 941,791                          |
| 2001 ..... | 1,028          | 33.7           | 34,587       | 29.00                      | 1,003,046                        |
| 2002 ..... | 1,023          | 34.7           | 35,553       | 28.40                      | 1,007,142                        |
| 2003 ..... | 992            | 34.1           | 33,858       | 29.50                      | 998,269                          |
| 2004 ..... | 938            | 30.9           | 29,013       | 28.30                      | 821,118                          |
| 2005 ..... | 922            | 28.9           | 26,606       | 28.40                      | 754,529                          |
| 2006 ..... | 898            | 32.9           | 29,564       | 30.40                      | 897,601                          |
| 2007 ..... | 880            | 34.1           | 29,969       | 29.40                      | 880,616                          |
| 2008 ..... | 868            | 31.8           | 27,603       | 29.50                      | 814,479                          |
| 2009 ..... | 874            | 34.8           | 30,432       | 34.80                      | 1,056,613                        |
| 2010 ..... | 878            | 31.2           | 27,360       | 41.70                      | 1,140,636                        |
| 2011 ..... | 873            | 33.5           | 29,224       | 47.20                      | 1,379,498                        |
| 2012 ..... | 902            | 35.7           | 32,227       | 41.90                      | 1,348,361                        |
| 2013 ..... | 911            | 33.8           | 30,761       | 31.40                      | 962,807                          |
| 2014 ..... | 869            | 35.0           | 30,424       | 34.70                      | 1,054,657                        |
| 2015 ..... | 875            | 36.7           | 32,122       | 31.00                      | 995,122                          |
| 2016 ..... | 903            | 35.6           | 32,118       |                            |                                  |

<sup>1</sup> Price of sugarcane for sugar.

<sup>2</sup> Value of production based on price per ton of cane for sugar.

# Sugarcane for Sugar and Seed Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | June <sup>1</sup> |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres)  |
| 1965 ..... | 611.0             | 99.0             | 622.0          | 100.8            | 620.0                    | 100.5            | 617.0          |
| 1966 ..... | 628.8             | 100.6            | 630.0          | 100.8            | 625.0                    | 100.0            | 625.2          |
| 1967 ..... | 623.0             | 99.3             | 629.0          | 100.2            | 629.0                    | 100.2            | 627.6          |
| 1968 ..... | 605.6             | 100.0            | 606.0          | 100.0            | 606.0                    | 100.0            | 605.8          |
| 1969 ..... | 532.2             | 99.4             | 532.0          | 99.3             | 536.0                    | 100.1            | 535.6          |
| 1970 ..... | 585.2             | 100.2            | 586.0          | 100.4            | 584.0                    | 100.0            | 583.9          |
| 1971 ..... | 656.0             | 101.2            | 654.0          | 100.9            | 648.0                    | 100.0            | 648.1          |
| 1972 ..... | 706.0             | 100.6            | 714.0          | 101.7            | 703.0                    | 100.2            | 701.8          |
| 1973 ..... | 757.7             | 102.3            | 748.0          | 100.9            | 741.0                    | 100.0            | 741.0          |
| 1974 ..... | 748.8             | 102.0            | 748.0          | 101.9            | 733.0                    | 99.9             | 734.1          |
| 1975 ..... | 774.8             | 100.1            | 773.0          | 99.9             | 774.0                    | 100.0            | 774.0          |
| 1976 ..... | 782.3             | 104.7            | 759.0          | 101.6            | 756.9                    | 101.3            | 747.0          |
| 1977 ..... | 764.0             | 100.6            | 728.2          | 95.9             | 759.4                    | 100.0            | 759.4          |
| 1978 ..... | 762.6             | 102.5            | 752.4          | 101.2            | 738.7                    | 99.3             | 743.7          |
| 1979 ..... | 741.3             | 101.2            | 733.0          | 100.0            | 732.7                    | 100.0            | 732.7          |
| 1980 ..... | 729.9             | 99.6             | 735.6          | 100.4            | 732.7                    | 100.0            | 732.7          |
| 1981 ..... | 743.6             | 98.4             | 753.5          | 99.7             | 755.4                    | 100.0            | 755.4          |
| 1982 ..... | 756.5             | 102.0            | 730.6          | 98.5             | 759.4                    | 102.4            | 741.7          |
| 1983 ..... | 777.7             | 101.3            | 766.2          | 99.8             | 767.7                    | 100.0            | 767.7          |
| 1984 ..... | 738.5             | 98.8             | 745.9          | 99.8             | 747.3                    | 100.0            | 747.3          |
| 1985 ..... | 755.2             | 98.1             | 764.8          | 99.3             | 770.0                    | 100.0            | 770.0          |
| 1986 ..... | 801.4             | 100.7            | 796.0          | 100.0            | 796.2                    | 100.0            | 796.2          |
| 1987 ..... | 818.7             | 99.4             | 826.9          | 100.4            | 823.6                    | 100.0            | 823.6          |
| 1988 ..... | 841.2             | 99.5             | 844.2          | 99.9             | 845.3                    | 100.0            | 845.3          |
| 1989 ..... | 863.0             | 101.3            | 857.7          | 100.7            | 851.9                    | 100.0            | 851.9          |
| 1990 ..... | 709.2             | 89.3             | 791.2          | 99.6             | 794.2                    | 100.0            | 794.2          |
| 1991 ..... | 923.5             | 103.0            | 898.6          | 100.2            | 896.9                    | 100.0            | 896.9          |
| 1992 ..... | 952.0             | 102.9            | 934.5          | 101.0            | 925.2                    | 100.0            | 925.2          |
| 1993 ..... | 935.0             | 98.6             | 947.9          | 100.0            | 948.3                    | 100.0            | 948.3          |
| 1994 ..... | 952.1             | 101.6            | 935.3          | 99.8             | 936.8                    | 100.0            | 936.8          |
| 1995 ..... | 926.2             | 99.3             | 937.3          | 100.5            | 932.3                    | 100.0            | 932.3          |
| 1996 ..... | 869.0             | 97.8             | 887.5          | 99.8             | 888.9                    | 100.0            | 888.9          |
| 1997 ..... | 897.5             | 98.2             | 915.5          | 100.2            | 914.0                    | 100.0            | 914.0          |
| 1998 ..... | 936.0             | 98.8             | 949.5          | 100.3            | 947.1                    | 100.0            | 947.1          |
| 1999 ..... | 963.5             | 97.0             | 991.2          | 99.8             | 993.3                    | 100.0            | 993.3          |
| 2000 ..... | 1,020.4           | 98.8             | 1,037.0        | 100.5            | 1,025.7                  | 99.4             | 1,032.3        |
| 2001 ..... | 1,054.2           | 102.6            | 1,029.2        | 100.1            | 1,028.0                  | 100.0            | 1,027.8        |
| 2002 ..... | 1,022.1           | 99.9             | 1,026.1        | 100.3            | 1,023.2                  | 100.0            | 1,023.2        |
| 2003 ..... | 995.0             | 100.3            | 996.8          | 100.5            | 994.4                    | 100.2            | 992.3          |
| 2004 ..... | 971.1             | 103.5            | 952.1          | 101.5            | 938.2                    | 100.0            | 938.2          |
| 2005 ..... | 947.9             | 102.8            | 922.9          | 100.1            | 922.6                    | 100.1            | 921.9          |
| 2006 ..... | 921.9             | 102.7            | 908.8          | 101.2            | 898.1                    | 100.0            | 897.7          |
| 2007 ..... | 891.7             | 101.4            | 883.5          | 100.4            | 879.6                    | 100.0            | 879.6          |
| 2008 ..... | 871.5             | 100.4            | 869.5          | 100.2            | 868.0                    | 100.0            | 868.0          |
| 2009 ..... | 854.0             | 97.7             | 877.7          | 100.4            | 873.9                    | 100.0            | 873.9          |
| 2010 ..... | 863.9             | 98.5             | 881.2          | 100.4            | 877.5                    | 100.0            | 877.5          |
| 2011 ..... | 889.0             | 101.9            | 873.0          | 100.0            | 872.6                    | 100.0            | 872.6          |
| 2012 ..... | 892.0             | 98.8             | 899.0          | 99.6             | 902.4                    | 100.0            | 902.4          |
| 2013 ..... | 907.5             | 99.6             | 905.6          | 99.4             | 910.8                    |                  |                |
| 2014 ..... | 879.0             | 101.2            | 874.1          | 100.6            | 868.5                    |                  |                |
| 2015 ..... | 892.7             | 102.1            | 892.7          | 102.1            | 874.7                    |                  |                |
| 2016 ..... | 918.2             | 100.3            | 915.6          |                  |                          |                  |                |

<sup>1</sup> July prior to 1988, June 1982.

# Sugarcane for Sugar and Seed Yield with Comparisons – United States: 1965-2016

| Year                    | Yield forecasts and final estimate |        |        |        | Deviations from final estimate |        |        |        |
|-------------------------|------------------------------------|--------|--------|--------|--------------------------------|--------|--------|--------|
|                         | Aug 1                              | Sept 1 | Oct 1  | Nov 1  | Aug 1                          | Sept 1 | Oct 1  | Nov 1  |
|                         | (tons)                             | (tons) | (tons) | (tons) | (tons)                         | (tons) | (tons) | (tons) |
| 1965 .....              | 40.3                               | 40.8   | 38.3   | 38.3   | 1.9                            | 2.4    | -0.1   | -0.1   |
| 1966 .....              | 40.8                               | 41.4   | 42.1   | 42.1   | 1.6                            | 2.2    | 2.9    | 2.9    |
| 1967 .....              | 41.4                               | 41.7   | 41.7   | 42.2   | -1.1                           | -0.8   | -0.8   | -0.3   |
| 1968 .....              | 44.1                               | 44.1   | 44.1   | 44.1   | 3.1                            | 3.1    | 3.1    | 3.1    |
| 1969 .....              | 43.4                               | 43.4   | 42.9   | 42.9   | 1.2                            | 1.2    | 0.7    | 0.7    |
| 1970 .....              | 43.0                               | 43.2   | 43.2   | 43.2   | 1.9                            | 2.1    | 2.1    | 2.1    |
| 1971 .....              | 40.5                               | 40.5   | 39.0   | 39.3   | 3.2                            | 3.2    | 1.7    | 2.0    |
| 1972 .....              | 39.1                               | 39.1   | 39.1   | 39.6   | -1.3                           | -1.3   | -1.3   | -0.8   |
| 1973 .....              | 38.3                               | 38.4   | 38.4   | 37.9   | 3.4                            | 3.5    | 3.5    | 3.0    |
| 1974 .....              | 35.9                               | 35.8   | 34.5   | 34.0   | 2.1                            | 2.0    | 0.7    | 0.2    |
| 1975 .....              | 36.7                               | 37.1   | 38.0   | 37.5   | 0.1                            | 0.5    | 1.4    | 0.9    |
| 1976 .....              | 36.5                               | 36.1   | 36.5   | 36.8   | -1.1                           | -1.5   | -1.1   | -0.8   |
| 1977 .....              | 36.0                               | 36.4   | 36.4   | 36.0   | 0.7                            | 1.1    | 1.1    | 0.7    |
| 1978 .....              | 36.3                               | 36.3   | 35.9   | 35.7   | 1.3                            | 1.3    | 0.9    | 0.7    |
| 1979 .....              | 37.5                               | 36.6   | 37.0   | 37.5   | 1.3                            | 0.4    | 0.8    | 1.3    |
| 1980 .....              | 37.9                               | 37.2   | 37.4   | 36.8   | 1.1                            | 0.4    | 0.6    | 0.0    |
| 1981 .....              | 37.7                               | 37.5   | 39.3   | 36.3   | 1.4                            | 1.2    | 3.0    | 0.0    |
| 1982 .....              | 37.9                               | 39.0   | 39.5   | 39.7   | -2.2                           | -1.1   | -0.6   | -0.4   |
| 1983 .....              | 39.3                               | 39.2   | 38.9   | 39.8   | 2.6                            | 2.5    | 2.2    | 3.1    |
| 1984 .....              | 36.2                               | 36.4   | 36.9   | 37.3   | -0.4                           | -0.2   | 0.3    | 0.7    |
| 1985 .....              | 36.6                               | 36.2   | 37.1   | 36.4   | 0.0                            | -0.4   | 0.5    | -0.2   |
| 1986 .....              | 37.2                               | 37.8   | 37.8   | 37.8   | -0.9                           | -0.3   | -0.3   | -0.3   |
| 1987 .....              | 38.1                               | 38.1   | 38.5   | 37.3   | 2.6                            | 2.6    | 3.0    | 1.8    |
| 1988 .....              | 37.0                               | 37.0   | 37.0   | 37.0   | 1.6                            | 1.6    | 1.6    | 1.6    |
| 1989 .....              | 35.7                               | 35.7   | 35.2   | 35.2   | 1.2                            | 1.2    | 0.7    | 0.7    |
| 1990 .....              | 35.1                               | 34.9   | 35.7   | 35.3   | -0.3                           | -0.5   | 0.3    | -0.1   |
| 1991 .....              | 35.2                               | 35.2   | 35.4   | 34.7   | 1.5                            | 1.5    | 1.7    | 1.0    |
| 1992 .....              | 34.3                               | 32.3   | 32.6   | 32.7   | 1.5                            | -0.5   | -0.2   | -0.1   |
| 1993 .....              | 33.0                               | 33.0   | 32.6   | 32.6   | 0.2                            | 0.2    | -0.2   | -0.2   |
| 1994 .....              | 33.0                               | 33.1   | 33.0   | 33.8   | 0.0                            | 0.1    | 0.0    | 0.8    |
| 1995 .....              | 31.6                               | 31.5   | 32.4   | 32.9   | -1.4                           | -1.5   | -0.6   | -0.1   |
| 1996 .....              | 31.8                               | 31.4   | 31.4   | 31.7   | -1.3                           | -1.7   | -1.7   | -1.4   |
| 1997 .....              | 33.0                               | 32.4   | 32.5   | 32.5   | -1.7                           | -2.3   | -2.2   | -2.2   |
| 1998 .....              | 33.1                               | 33.3   | 33.4   | 33.4   | -3.5                           | -3.3   | -3.2   | -3.2   |
| 1999 .....              | 37.7                               | 37.5   | 37.6   | 38.1   | 2.2                            | 2.0    | 2.1    | 2.6    |
| 2000 .....              | 35.8                               | 35.7   | 34.7   | 34.7   | 0.8                            | 0.7    | -0.3   | -0.3   |
| 2001 .....              | 35.5                               | 35.6   | 35.5   | 35.0   | 1.8                            | 1.9    | 1.8    | 1.3    |
| 2002 .....              | 34.7                               | 34.4   | 34.6   | 34.6   | 0.0                            | -0.3   | -0.1   | -0.1   |
| 2003 .....              | 34.7                               | 36.2   | 36.2   | 36.2   | 0.6                            | 2.1    | 2.1    | 2.1    |
| 2004 .....              | 33.4                               | 33.0   | 31.5   | 31.6   | 2.5                            | 2.1    | 0.6    | 0.7    |
| 2005 .....              | 32.8                               | 32.0   | 31.6   | 29.7   | 3.9                            | 3.1    | 2.7    | 0.8    |
| 2006 .....              | 30.6                               | 31.2   | 31.9   | 32.8   | -2.3                           | -1.7   | -1.0   | -0.1   |
| 2007 .....              | 35.3                               | 34.4   | 34.4   | 34.4   | 1.2                            | 0.3    | 0.3    | 0.3    |
| 2008 .....              | 35.0                               | 34.6   | 34.4   | 34.4   | 3.2                            | 2.8    | 2.6    | 2.6    |
| 2009 .....              | 33.7                               | 32.8   | 33.4   | 34.3   | -1.1                           | -2.0   | -1.4   | -0.5   |
| 2010 .....              | 34.3                               | 34.5   | 34.5   | 33.5   | 3.1                            | 3.3    | 3.3    | 2.3    |
| 2011 .....              | 32.3                               | 32.4   | 32.4   | 32.4   | -1.2                           | -1.1   | -1.1   | -1.1   |
| 2012 .....              | 35.2                               | 34.7   | 34.8   | 35.8   | -0.5                           | -1.0   | -0.9   | 0.1    |
| 2013 <sup>1</sup> ..... | 33.3                               | 34.3   |        | 35.4   | -0.5                           | 0.5    |        | 1.6    |
| 2014 .....              | 32.9                               | 33.3   | 33.2   | 33.8   | -2.1                           | -1.7   | -1.8   | -1.2   |
| 2015 .....              | 35.9                               | 35.4   | 35.5   | 36.0   | -0.8                           | -1.3   | -1.2   | -0.7   |
| 2016 .....              | 36.0                               | 37.0   | 36.9   | 36.7   | 0.0                            | 1.0    | 0.9    | 0.7    |

See footnote(s) at end of table.

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# Sugarcane for Sugar and Seed Yield with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Yield forecasts and final estimate |                          |        | Deviations from final estimate |                          |
|------------|------------------------------------|--------------------------|--------|--------------------------------|--------------------------|
|            | Annual summary                     | Revisions following year | Final  | Annual summary                 | Revisions following year |
|            | (tons)                             | (tons)                   | (tons) | (tons)                         | (tons)                   |
| 1965 ..... | 38.3                               | 38.1                     | 38.4   | -0.1                           | -0.3                     |
| 1966 ..... | 41.3                               | 39.2                     | 39.2   | 2.1                            | 0.0                      |
| 1967 ..... | 41.6                               | 42.3                     | 42.5   | -0.9                           | -0.2                     |
| 1968 ..... | 42.6                               | 41.0                     | 41.0   | 1.6                            | 0.0                      |
| 1969 ..... | 42.5                               | 42.2                     | 42.2   | 0.3                            | 0.0                      |
| 1970 ..... | 43.1                               | 41.1                     | 41.1   | 2.0                            | 0.0                      |
| 1971 ..... | 38.2                               | 37.3                     | 37.3   | 0.9                            | 0.0                      |
| 1972 ..... | 41.3                               | 40.4                     | 40.4   | 0.9                            | 0.0                      |
| 1973 ..... | 36.8                               | 34.9                     | 34.9   | 1.9                            | 0.0                      |
| 1974 ..... | 34.5                               | 34.1                     | 33.8   | 0.7                            | 0.3                      |
| 1975 ..... | 36.8                               | 36.9                     | 36.6   | 0.2                            | 0.3                      |
| 1976 ..... | 37.9                               | 38.0                     | 37.6   | 0.3                            | 0.4                      |
| 1977 ..... | 36.5                               | 35.3                     | 35.3   | 1.2                            | 0.0                      |
| 1978 ..... | 35.9                               | 35.1                     | 35.0   | 0.9                            | 0.1                      |
| 1979 ..... | 37.8                               | 36.2                     | 36.2   | 1.6                            | 0.0                      |
| 1980 ..... | 38.4                               | 36.8                     | 36.8   | 1.6                            | 0.0                      |
| 1981 ..... | 39.6                               | 36.3                     | 36.3   | 3.3                            | 0.0                      |
| 1982 ..... | 39.5                               | 39.2                     | 40.1   | -0.6                           | -0.9                     |
| 1983 ..... | 38.7                               | 36.7                     | 36.7   | 2.0                            | 0.0                      |
| 1984 ..... | 37.6                               | 36.6                     | 36.6   | 1.0                            | 0.0                      |
| 1985 ..... | 36.6                               | 36.6                     | 36.6   | 0.0                            | 0.0                      |
| 1986 ..... | 37.5                               | 38.1                     | 38.1   | -0.6                           | 0.0                      |
| 1987 ..... | 36.0                               | 35.5                     | 35.5   | 0.5                            | 0.0                      |
| 1988 ..... | 35.9                               | 35.4                     | 35.4   | 0.5                            | 0.0                      |
| 1989 ..... | 34.5                               | 34.5                     | 34.5   | 0.0                            | 0.0                      |
| 1990 ..... | 34.2                               | 35.4                     | 35.4   | -1.2                           | 0.0                      |
| 1991 ..... | 33.7                               | 33.7                     | 33.7   | 0.0                            | 0.0                      |
| 1992 ..... | 33.0                               | 32.8                     | 32.8   | 0.2                            | 0.0                      |
| 1993 ..... | 32.2                               | 32.8                     | 32.8   | -0.6                           | 0.0                      |
| 1994 ..... | 34.0                               | 33.0                     | 33.0   | 1.0                            | 0.0                      |
| 1995 ..... | 33.0                               | 33.0                     | 33.0   | 0.0                            | 0.0                      |
| 1996 ..... | 32.9                               | 33.1                     | 33.1   | -0.2                           | 0.0                      |
| 1997 ..... | 34.0                               | 34.7                     | 34.7   | -0.7                           | 0.0                      |
| 1998 ..... | 35.5                               | 36.6                     | 36.6   | -1.1                           | 0.0                      |
| 1999 ..... | 36.0                               | 35.5                     | 35.5   | 0.5                            | 0.0                      |
| 2000 ..... | 35.0                               | 35.2                     | 35.0   | 0.0                            | 0.2                      |
| 2001 ..... | 33.8                               | 33.6                     | 33.7   | 0.1                            | -0.1                     |
| 2002 ..... | 35.0                               | 34.7                     | 34.7   | 0.3                            | 0.0                      |
| 2003 ..... | 34.5                               | 34.0                     | 34.1   | 0.4                            | -0.1                     |
| 2004 ..... | 30.8                               | 30.9                     | 30.9   | -0.1                           | 0.0                      |
| 2005 ..... | 30.2                               | 28.8                     | 28.9   | 1.3                            | -0.1                     |
| 2006 ..... | 32.4                               | 32.9                     | 32.9   | -0.5                           | 0.0                      |
| 2007 ..... | 34.9                               | 34.1                     | 34.1   | 0.8                            | 0.0                      |
| 2008 ..... | 35.3                               | 31.8                     | 31.8   | 3.5                            | 0.0                      |
| 2009 ..... | 34.5                               | 34.8                     | 34.8   | -0.3                           | 0.0                      |
| 2010 ..... | 33.5                               | 31.2                     | 31.2   | 2.3                            | 0.0                      |
| 2011 ..... | 32.4                               | 33.5                     | 33.5   | -1.1                           | 0.0                      |
| 2012 ..... | 36.3                               | 35.7                     | 35.7   | 0.6                            | 0.0                      |
| 2013 ..... | 35.6                               | 33.8                     |        | 1.8                            |                          |
| 2014 ..... | 35.7                               | 35.0                     |        | 0.7                            |                          |
| 2015 ..... | 36.5                               | 36.7                     |        | -0.2                           |                          |
| 2016 ..... | 36.0                               |                          |        |                                |                          |

<sup>1</sup> No Crop Production report published in October 2013.

# Sugarcane for Sugar and Seed Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | August 1 |                  | September 1 |                  | October 1 |                  | November 1 |                  | Annual summary |                  | Revisions following year |                  | Final    |
|-------------------------|----------|------------------|-------------|------------------|-----------|------------------|------------|------------------|----------------|------------------|--------------------------|------------------|----------|
|                         | Prod     | Percent of final | Prod        | Percent of final | Prod      | Percent of final | Prod       | Percent of final | Prod           | Percent of final | Prod                     | Percent of final | Prod     |
|                         | (mil bu) | (%)              | (mil bu)    | (%)              | (mil bu)  | (%)              | (mil bu)   | (%)              | (mil bu)       | (%)              | (mil bu)                 | (%)              | (mil bu) |
| 1965 .....              | 24,632   | 104.1            | 24,942      | 105.4            | 23,392    | 98.9             | 23,392     | 98.9             | 23,847         | 100.8            | 23,631                   | 99.9             | 23,663   |
| 1966 .....              | 25,663   | 104.7            | 26,057      | 106.3            | 26,449    | 107.9            | 26,449     | 107.9            | 26,016         | 106.1            | 24,510                   | 100.0            | 24,515   |
| 1967 .....              | 25,808   | 96.8             | 25,006      | 93.8             | 26,006    | 97.6             | 26,321     | 98.8             | 26,210         | 98.3             | 26,628                   | 99.9             | 26,651   |
| 1968 .....              | 26,681   | 107.5            | 26,681      | 107.5            | 26,681    | 107.5            | 26,681     | 107.5            | 25,817         | 104.0            | 24,825                   | 100.0            | 24,825   |
| 1969 .....              | 23,100   | 102.1            | 23,100      | 102.1            | 22,845    | 101.0            | 22,845     | 101.0            | 22,592         | 99.9             | 22,615                   | 100.0            | 22,615   |
| 1970 .....              | 25,170   | 104.9            | 25,278      | 105.3            | 25,278    | 105.3            | 25,278     | 105.3            | 25,230         | 105.1            | 23,996                   | 100.0            | 23,996   |
| 1971 .....              | 26,555   | 109.9            | 26,555      | 109.9            | 25,565    | 105.8            | 25,770     | 106.6            | 25,019         | 103.5            | 24,172                   | 100.0            | 24,172   |
| 1972 .....              | 28,106   | 99.2             | 28,106      | 99.2             | 28,106    | 99.2             | 28,456     | 100.4            | 29,494         | 104.1            | 28,397                   | 100.2            | 28,332   |
| 1973 .....              | 29,036   | 112.4            | 29,087      | 112.6            | 29,087    | 112.6            | 28,745     | 111.3            | 27,542         | 106.6            | 25,823                   | 100.0            | 25,827   |
| 1974 .....              | 26,730   | 107.7            | 26,674      | 107.5            | 25,672    | 103.5            | 25,338     | 102.1            | 25,760         | 103.8            | 24,975                   | 100.7            | 24,812   |
| 1975 .....              | 28,542   | 100.7            | 28,873      | 101.9            | 29,535    | 104.2            | 29,204     | 103.0            | 28,499         | 100.5            | 28,537                   | 100.7            | 28,344   |
| 1976 .....              | 28,550   | 101.5            | 28,225      | 100.4            | 28,539    | 101.5            | 28,684     | 102.0            | 28,790         | 102.4            | 28,767                   | 102.3            | 28,120   |
| 1977 .....              | 27,385   | 102.1            | 27,619      | 102.9            | 27,619    | 102.9            | 27,229     | 101.5            | 27,656         | 103.1            | 26,830                   | 100.0            | 26,830   |
| 1978 .....              | 27,305   | 105.0            | 27,356      | 105.2            | 27,046    | 104.0            | 26,896     | 103.5            | 27,022         | 103.9            | 25,906                   | 99.6             | 25,997   |
| 1979 .....              | 27,395   | 103.3            | 26,755      | 100.8            | 27,075    | 102.0            | 27,445     | 103.4            | 27,681         | 104.3            | 26,532                   | 100.0            | 26,532   |
| 1980 .....              | 27,660   | 102.6            | 27,171      | 100.8            | 27,496    | 102.0            | 26,963     | 100.0            | 28,235         | 104.7            | 26,963                   | 100.0            | 26,963   |
| 1981 .....              | 27,997   | 102.1            | 27,867      | 101.7            | 29,397    | 107.3            | 27,408     | 100.0            | 29,846         | 108.9            | 27,408                   | 100.0            | 27,408   |
| 1982 .....              | 28,613   | 96.1             | 29,159      | 97.9             | 28,894    | 97.1             | 29,019     | 97.5             | 28,875         | 97.0             | 29,770                   | 100.0            | 29,770   |
| 1983 .....              | 30,584   | 108.6            | 30,451      | 108.1            | 30,279    | 107.5            | 30,715     | 109.1            | 29,643         | 105.3            | 28,161                   | 100.0            | 28,161   |
| 1984 .....              | 26,726   | 97.8             | 26,516      | 97.0             | 26,880    | 98.3             | 27,744     | 101.5            | 28,029         | 102.5            | 27,340                   | 100.0            | 27,340   |
| 1985 .....              | 27,637   | 98.0             | 27,359      | 97.0             | 28,091    | 99.6             | 27,601     | 97.8             | 27,988         | 99.2             | 28,213                   | 100.0            | 28,213   |
| 1986 .....              | 29,850   | 98.5             | 30,255      | 99.8             | 30,255    | 99.8             | 30,255     | 99.8             | 29,821         | 98.4             | 30,311                   | 100.0            | 30,311   |
| 1987 .....              | 31,401   | 107.5            | 31,401      | 107.5            | 31,859    | 109.0            | 30,869     | 105.7            | 29,798         | 102.0            | 29,218                   | 100.0            | 29,218   |
| 1988 .....              | 31,115   | 104.0            | 31,115      | 104.0            | 31,115    | 104.0            | 31,115     | 104.0            | 30,347         | 101.5            | 29,904                   | 100.0            | 29,904   |
| 1989 .....              | 30,816   | 104.7            | 30,816      | 104.7            | 30,521    | 103.7            | 30,368     | 103.2            | 29,570         | 100.5            | 29,426                   | 100.0            | 29,426   |
| 1990 .....              | 24,908   | 88.5             | 24,738      | 87.9             | 25,734    | 91.5             | 25,287     | 89.9             | 27,090         | 96.3             | 28,136                   | 100.0            | 28,136   |
| 1991 .....              | 31,653   | 104.6            | 31,645      | 104.6            | 31,719    | 104.8            | 31,029     | 102.6            | 30,257         | 100.0            | 30,254                   | 100.0            | 30,252   |
| 1992 .....              | 32,679   | 107.6            | 30,699      | 101.1            | 31,002    | 102.1            | 30,710     | 101.1            | 30,852         | 101.6            | 30,363                   | 100.0            | 30,363   |
| 1993 .....              | 30,852   | 99.3             | 30,852      | 99.3             | 30,479    | 98.1             | 30,430     | 97.9             | 30,525         | 98.2             | 31,101                   | 100.1            | 31,072   |
| 1994 .....              | 31,394   | 101.5            | 31,164      | 100.8            | 31,052    | 100.4            | 31,814     | 102.9            | 31,816         | 102.9            | 30,929                   | 100.0            | 30,927   |
| 1995 .....              | 29,187   | 94.8             | 29,059      | 94.4             | 30,222    | 98.2             | 30,659     | 99.6             | 30,944         | 100.5            | 30,796                   | 100.1            | 30,779   |
| 1996 .....              | 27,626   | 93.8             | 27,276      | 92.6             | 27,378    | 92.9             | 27,968     | 94.9             | 29,224         | 99.2             | 29,462                   | 100.0            | 29,464   |
| 1997 .....              | 29,546   | 93.2             | 29,664      | 93.6             | 29,695    | 93.6             | 29,689     | 93.6             | 31,124         | 98.2             | 31,693                   | 99.9             | 31,709   |
| 1998 .....              | 30,873   | 89.0             | 31,274      | 90.1             | 31,212    | 89.9             | 31,199     | 89.9             | 33,717         | 97.1             | 34,707                   | 100.0            | 34,707   |
| 1999 .....              | 36,623   | 103.8            | 37,077      | 105.0            | 37,134    | 105.2            | 37,596     | 106.5            | 35,721         | 101.2            | 35,299                   | 100.0            | 35,299   |
| 2000 .....              | 36,523   | 101.1            | 36,667      | 101.5            | 35,640    | 98.7             | 35,640     | 98.7             | 36,346         | 100.6            | 36,117                   | 100.0            | 36,114   |
| 2001 .....              | 37,140   | 107.4            | 36,645      | 106.0            | 36,554    | 105.7            | 36,059     | 104.3            | 34,801         | 100.6            | 34,587                   | 100.0            | 34,587   |
| 2002 .....              | 35,463   | 99.7             | 35,264      | 99.2             | 35,346    | 99.4             | 35,341     | 99.4             | 35,932         | 101.1            | 35,553                   | 100.0            | 35,553   |
| 2003 .....              | 34,484   | 101.8            | 36,064      | 106.5            | 36,054    | 106.5            | 36,054     | 106.5            | 34,368         | 101.5            | 33,857                   | 100.0            | 33,858   |
| 2004 .....              | 32,430   | 111.8            | 31,685      | 109.2            | 30,315    | 104.5            | 30,350     | 104.6            | 29,295         | 101.0            | 29,013                   | 100.0            | 29,013   |
| 2005 .....              | 31,104   | 116.9            | 30,161      | 113.4            | 30,241    | 113.7            | 28,444     | 106.9            | 27,897         | 104.9            | 26,604                   | 100.0            | 26,606   |
| 2006 .....              | 28,205   | 95.4             | 28,419      | 96.1             | 28,975    | 98.0             | 29,845     | 101.0            | 29,489         | 99.7             | 29,580                   | 100.1            | 29,564   |
| 2007 .....              | 31,517   | 105.2            | 30,411      | 101.5            | 30,411    | 101.5            | 30,411     | 101.5            | 30,834         | 102.9            | 29,969                   | 100.0            | 29,969   |
| 2008 .....              | 30,420   | 110.2            | 30,015      | 108.7            | 29,855    | 108.2            | 29,855     | 108.2            | 30,690         | 111.2            | 27,603                   | 100.0            | 27,603   |
| 2009 .....              | 29,093   | 95.6             | 28,006      | 92.0             | 28,504    | 93.7             | 29,206     | 96.0             | 30,265         | 99.5             | 30,432                   | 100.0            | 30,432   |
| 2010 .....              | 30,308   | 110.8            | 30,209      | 110.4            | 30,209    | 110.4            | 29,379     | 107.4            | 29,535         | 107.9            | 27,360                   | 100.0            | 27,360   |
| 2011 .....              | 28,689   | 98.2             | 28,622      | 97.9             | 28,622    | 97.9             | 28,617     | 97.9             | 28,279         | 96.8             | 29,224                   | 100.0            | 29,224   |
| 2012 .....              | 31,359   | 97.3             | 31,008      | 96.2             | 31,277    | 97.1             | 32,120     | 99.7             | 32,637         | 101.3            | 32,227                   | 100.0            | 32,227   |
| 2013 <sup>1</sup> ..... | 30,371   | 98.7             | 31,251      | 101.6            |           |                  | 32,071     | 104.3            | 32,205         | 104.7            | 30,761                   |                  |          |
| 2014 .....              | 29,393   | 96.6             | 29,381      | 96.6             | 29,340    | 96.4             | 29,819     | 98.0             | 31,183         | 102.5            | 30,424                   |                  |          |
| 2015 .....              | 32,146   | 100.1            | 31,197      | 97.1             | 31,319    | 97.5             | 31,729     | 98.8             | 32,549         | 101.3            | 32,122                   |                  |          |
| 2016 .....              | 33,185   | 92.2             | 34,039      | 103.2            | 33,774    | 102.4            | 33,544     | 101.7            | 32,998         |                  |                          |                  |          |

See footnote(s) at end of table.

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# Sugarcane for Sugar and Seed Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |              |              |              | Deviations from final estimate |              |              |              |
|-------------------------|-----------------------------------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|--------------|
|                         | Aug 1                                   | Sep 1        | Oct 1        | Nov 1        | Aug 1                          | Sep 1        | Oct 1        | Nov 1        |
|                         | (1,000 tons)                            | (1,000 tons) | (1,000 tons) | (1,000 tons) | (1,000 tons)                   | (1,000 tons) | (1,000 tons) | (1,000 tons) |
| 1965 .....              | 24,632                                  | 24,942       | 23,392       | 23,392       | 969                            | 1,279        | -271         | -271         |
| 1966 .....              | 25,663                                  | 26,057       | 26,449       | 26,449       | 1,148                          | 1,542        | 1,934        | 1,934        |
| 1967 .....              | 25,808                                  | 25,006       | 26,006       | 26,321       | -843                           | -1,645       | -645         | -330         |
| 1968 .....              | 26,681                                  | 26,681       | 26,681       | 26,681       | 1,856                          | 1,856        | 1,856        | 1,856        |
| 1969 .....              | 23,100                                  | 23,100       | 22,845       | 22,845       | 485                            | 485          | 230          | 230          |
| 1970 .....              | 25,170                                  | 25,278       | 25,278       | 25,278       | 1,174                          | 1,282        | 1,282        | 1,282        |
| 1971 .....              | 26,555                                  | 26,555       | 25,565       | 25,770       | 2,383                          | 2,383        | 1,393        | 1,598        |
| 1972 .....              | 28,106                                  | 28,106       | 28,106       | 28,456       | -226                           | -226         | -226         | 124          |
| 1973 .....              | 29,036                                  | 29,087       | 29,087       | 28,745       | 3,209                          | 3,260        | 3,260        | 2,918        |
| 1974 .....              | 26,730                                  | 26,674       | 25,672       | 25,338       | 1,918                          | 1,862        | 860          | 526          |
| 1975 .....              | 28,542                                  | 28,873       | 29,535       | 29,204       | 198                            | 529          | 1,191        | 860          |
| 1976 .....              | 28,550                                  | 28,225       | 28,539       | 28,684       | 430                            | 105          | 419          | 564          |
| 1977 .....              | 27,385                                  | 27,619       | 27,619       | 27,229       | 555                            | 789          | 789          | 399          |
| 1978 .....              | 27,305                                  | 27,356       | 27,046       | 26,896       | 1,308                          | 1,359        | 1,049        | 899          |
| 1979 .....              | 27,395                                  | 26,755       | 27,075       | 27,445       | 863                            | 223          | 543          | 913          |
| 1980 .....              | 27,660                                  | 27,171       | 27,496       | 26,963       | 697                            | 208          | 533          | 0            |
| 1981 .....              | 27,997                                  | 27,867       | 29,397       | 27,408       | 589                            | 459          | 1,989        | 0            |
| 1982 .....              | 28,613                                  | 29,159       | 28,894       | 29,019       | -1,157                         | -611         | -876         | -751         |
| 1983 .....              | 30,584                                  | 30,451       | 30,279       | 30,715       | 2,423                          | 2,290        | 2,118        | 2,554        |
| 1984 .....              | 26,726                                  | 26,516       | 26,880       | 27,744       | -614                           | -824         | -460         | 404          |
| 1985 .....              | 27,637                                  | 27,359       | 28,091       | 27,601       | -576                           | -854         | -122         | -612         |
| 1986 .....              | 29,850                                  | 30,255       | 30,255       | 30,255       | -461                           | -56          | -56          | -56          |
| 1987 .....              | 31,401                                  | 31,401       | 31,859       | 30,869       | 2,183                          | 2,183        | 2,641        | 1,651        |
| 1988 .....              | 31,115                                  | 31,115       | 31,115       | 31,115       | 1,211                          | 1,211        | 1,211        | 1,211        |
| 1989 .....              | 30,816                                  | 30,816       | 30,521       | 30,368       | 1,390                          | 1,390        | 1,095        | 942          |
| 1990 .....              | 24,908                                  | 24,738       | 25,734       | 25,287       | -3,228                         | -3,398       | -2,402       | -2,849       |
| 1991 .....              | 31,653                                  | 31,645       | 31,719       | 31,029       | 1,401                          | 1,393        | 1,467        | 777          |
| 1992 .....              | 32,679                                  | 30,699       | 31,002       | 30,710       | 2,316                          | 336          | 639          | 347          |
| 1993 .....              | 30,852                                  | 30,852       | 30,479       | 30,430       | -220                           | -220         | -593         | -642         |
| 1994 .....              | 31,394                                  | 31,164       | 31,052       | 31,814       | 467                            | 237          | 125          | 887          |
| 1995 .....              | 29,187                                  | 29,059       | 30,222       | 30,659       | -1,592                         | -1,720       | -557         | -120         |
| 1996 .....              | 27,626                                  | 27,276       | 27,378       | 27,968       | -1,838                         | -2,188       | -2,086       | -1,496       |
| 1997 .....              | 29,546                                  | 29,664       | 29,695       | 29,689       | -2,163                         | -2,045       | -2,014       | -2,020       |
| 1998 .....              | 30,873                                  | 31,274       | 31,212       | 31,199       | -3,834                         | -3,433       | -3,495       | -3,508       |
| 1999 .....              | 36,623                                  | 37,077       | 37,134       | 37,596       | 1,324                          | 1,778        | 1,835        | 2,297        |
| 2000 .....              | 36,523                                  | 36,667       | 35,640       | 35,640       | 409                            | 553          | -474         | -474         |
| 2001 .....              | 37,140                                  | 36,645       | 36,554       | 36,059       | 2,553                          | 2,058        | 1,967        | 1,472        |
| 2002 .....              | 35,463                                  | 35,264       | 35,346       | 35,341       | -90                            | -289         | -207         | -212         |
| 2003 .....              | 34,484                                  | 36,064       | 36,054       | 36,054       | 626                            | 2,206        | 2,196        | 2,196        |
| 2004 .....              | 32,430                                  | 31,685       | 30,315       | 30,350       | 3,417                          | 2,672        | 1,302        | 1,337        |
| 2005 .....              | 31,104                                  | 30,161       | 30,241       | 28,444       | 4,498                          | 3,555        | 3,635        | 1,838        |
| 2006 .....              | 28,205                                  | 28,419       | 28,975       | 29,845       | -1,359                         | -1,145       | -589         | 281          |
| 2007 .....              | 31,517                                  | 30,411       | 30,411       | 30,411       | 1,548                          | 442          | 442          | 442          |
| 2008 .....              | 30,420                                  | 30,015       | 29,855       | 29,855       | 2,817                          | 2,412        | 2,252        | 2,252        |
| 2009 .....              | 29,093                                  | 28,006       | 28,504       | 29,206       | -1,339                         | -2,426       | -1,928       | -1,226       |
| 2010 .....              | 30,308                                  | 30,209       | 30,209       | 29,379       | 2,948                          | 2,849        | 2,849        | 2,019        |
| 2011 .....              | 28,689                                  | 28,622       | 28,622       | 28,617       | -535                           | -602         | -602         | -607         |
| 2012 .....              | 31,359                                  | 31,008       | 31,277       | 32,120       | -868                           | -1,219       | -950         | -107         |
| 2013 <sup>1</sup> ..... | 30,371                                  | 31,251       | 32,071       | 32,071       | -390                           | 490          |              | 1,310        |
| 2014 .....              | 29,393                                  | 29,381       | 29,340       | 29,819       | -1,031                         | -1,043       | -1,084       | -605         |
| 2015 .....              | 32,146                                  | 31,197       | 31,319       | 31,729       | 24                             | -925         | -803         | -393         |
| 2016 .....              | 33,185                                  | 34,039       | 33,774       | 33,544       | 187                            | 1,041        | 776          | 546          |

See footnote(s) at end of table.

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# Sugarcane for Sugar and Seed Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |                          |              | Deviations from final estimate |                          |
|------------|-----------------------------------------|--------------------------|--------------|--------------------------------|--------------------------|
|            | Annual summary                          | Revisions following year | Final        | Annual summary                 | Revisions following year |
|            | (1,000 tons)                            | (1,000 tons)             | (1,000 tons) | (1,000 tons)                   | (1,000 tons)             |
| 1965 ..... | 23,847                                  | 23,631                   | 23,663       | 184                            | -32                      |
| 1966 ..... | 26,016                                  | 24,510                   | 24,515       | 1,501                          | -5                       |
| 1967 ..... | 26,210                                  | 26,628                   | 26,651       | -441                           | -23                      |
| 1968 ..... | 25,817                                  | 24,825                   | 24,825       | 992                            | 0                        |
| 1969 ..... | 22,592                                  | 22,615                   | 22,615       | -23                            | 0                        |
| 1970 ..... | 25,230                                  | 23,996                   | 23,996       | 1,234                          | 0                        |
| 1971 ..... | 25,019                                  | 24,172                   | 24,172       | 847                            | 0                        |
| 1972 ..... | 29,494                                  | 28,397                   | 28,332       | 1,162                          | 65                       |
| 1973 ..... | 27,542                                  | 25,823                   | 25,827       | 1,715                          | -4                       |
| 1974 ..... | 25,760                                  | 24,975                   | 24,812       | 948                            | 163                      |
| 1975 ..... | 28,499                                  | 28,537                   | 28,344       | 155                            | 193                      |
| 1976 ..... | 28,790                                  | 28,767                   | 28,120       | 670                            | 647                      |
| 1977 ..... | 27,656                                  | 26,830                   | 26,830       | 826                            | 0                        |
| 1978 ..... | 27,022                                  | 25,906                   | 25,997       | 1,025                          | -91                      |
| 1979 ..... | 27,681                                  | 26,532                   | 26,532       | 1,149                          | 0                        |
| 1980 ..... | 28,235                                  | 26,963                   | 26,963       | 1,272                          | 0                        |
| 1981 ..... | 29,846                                  | 27,408                   | 27,408       | 2,438                          | 0                        |
| 1982 ..... | 28,875                                  | 29,770                   | 29,770       | -895                           | 0                        |
| 1983 ..... | 29,643                                  | 28,161                   | 28,161       | 1,482                          | 0                        |
| 1984 ..... | 28,029                                  | 27,340                   | 27,340       | 689                            | 0                        |
| 1985 ..... | 27,988                                  | 28,213                   | 28,213       | -225                           | 0                        |
| 1986 ..... | 29,821                                  | 30,311                   | 30,311       | -490                           | 0                        |
| 1987 ..... | 29,798                                  | 29,218                   | 29,218       | 580                            | 0                        |
| 1988 ..... | 30,347                                  | 29,904                   | 29,904       | 443                            | 0                        |
| 1989 ..... | 29,570                                  | 29,426                   | 29,426       | 144                            | 0                        |
| 1990 ..... | 27,090                                  | 28,136                   | 28,136       | -1,046                         | 0                        |
| 1991 ..... | 30,257                                  | 30,254                   | 30,252       | 5                              | 2                        |
| 1992 ..... | 30,852                                  | 30,363                   | 30,363       | 489                            | 0                        |
| 1993 ..... | 30,525                                  | 31,101                   | 31,072       | -547                           | 29                       |
| 1994 ..... | 31,816                                  | 30,929                   | 30,927       | 889                            | 2                        |
| 1995 ..... | 30,944                                  | 30,796                   | 30,779       | 165                            | 17                       |
| 1996 ..... | 29,224                                  | 29,462                   | 29,464       | -240                           | -2                       |
| 1997 ..... | 31,124                                  | 31,693                   | 31,709       | -585                           | -16                      |
| 1998 ..... | 33,717                                  | 34,707                   | 34,707       | -990                           | 0                        |
| 1999 ..... | 35,721                                  | 35,299                   | 35,299       | 422                            | 0                        |
| 2000 ..... | 36,346                                  | 36,117                   | 36,114       | 232                            | 3                        |
| 2001 ..... | 34,801                                  | 34,587                   | 34,587       | 214                            | 0                        |
| 2002 ..... | 35,932                                  | 35,553                   | 35,553       | 379                            | 0                        |
| 2003 ..... | 34,368                                  | 33,857                   | 33,858       | 510                            | -1                       |
| 2004 ..... | 29,295                                  | 29,013                   | 29,013       | 282                            | 0                        |
| 2005 ..... | 27,897                                  | 26,604                   | 26,606       | 1,291                          | -2                       |
| 2006 ..... | 29,489                                  | 29,580                   | 29,564       | -75                            | 16                       |
| 2007 ..... | 30,834                                  | 29,969                   | 29,969       | 865                            | 0                        |
| 2008 ..... | 30,690                                  | 27,603                   | 27,603       | 3,087                          | 0                        |
| 2009 ..... | 30,265                                  | 30,432                   | 30,432       | -167                           | 0                        |
| 2010 ..... | 29,535                                  | 27,360                   | 27,360       | 2,175                          | 0                        |
| 2011 ..... | 28,279                                  | 29,224                   | 29,224       | -945                           | 0                        |
| 2012 ..... | 32,637                                  | 32,227                   | 32,227       | 410                            | 0                        |
| 2013 ..... | 32,205                                  | 30,761                   |              | 1,444                          |                          |
| 2014 ..... | 31,183                                  | 30,424                   |              | 759                            |                          |
| 2015 ..... | 32,549                                  | 32,122                   |              | 427                            |                          |
| 2016 ..... | 32,988                                  |                          |              |                                |                          |

<sup>1</sup> No Crop Production report published in October 2013.

**Sunflower Area Planted and Harvested, Yield, Production, Price, and Value –  
United States: 1975-2016**

| Year                    | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(pounds) | Production<br>(1,000 pounds) | Price per cwt<br>(dollars) | Value of production<br>(1,000 dollars) |
|-------------------------|-------------------------------|---------------------------------|----------------------------|------------------------------|----------------------------|----------------------------------------|
| 1975 <sup>1</sup> ..... | 787.0                         | 709.0                           | 1,109                      | 786,010                      | 10.80                      | 84,962                                 |
| 1976 <sup>1</sup> ..... | 834.0                         | 810.0                           | 1,058                      | 857,100                      | 11.00                      | 94,229                                 |
| 1977 <sup>2</sup> ..... | 2,321.0                       | 2,205.0                         | 1,252                      | 2,760,470                    | 10.20                      | 280,428                                |
| 1978 .....              | 2,840.0                       | 2,798.0                         | 1,365                      | 3,817,920                    | 10.70                      | 413,524                                |
| 1979 .....              | 5,555.0                       | 5,410.0                         | 1,349                      | 7,296,110                    | 8.99                       | 659,962                                |
| 1980 .....              | 3,910.0                       | 3,683.0                         | 1,016                      | 3,741,640                    | 10.90                      | 413,907                                |
| 1981 .....              | 3,865.0                       | 3,811.0                         | 1,177                      | 4,487,410                    | 10.80                      | 485,358                                |
| 1982 .....              | 4,815.0                       | 4,724.0                         | 1,129                      | 5,332,820                    | 9.03                       | 473,504                                |
| 1983 .....              | 3,110.0                       | 3,063.0                         | 1,044                      | 3,198,500                    | 13.00                      | 418,764                                |
| 1984 .....              | 3,754.0                       | 3,692.0                         | 1,014                      | 3,744,530                    | 11.30                      | 415,584                                |
| 1985 .....              | 3,055.0                       | 2,844.0                         | 1,109                      | 3,153,020                    | 7.93                       | 251,505                                |
| 1986 .....              | 2,025.0                       | 1,955.0                         | 1,369                      | 2,675,750                    | 6.90                       | 185,119                                |
| 1987 .....              | 1,805.0                       | 1,775.0                         | 1,469                      | 2,608,150                    | 8.34                       | 217,618                                |
| 1988 <sup>3</sup> ..... | 2,038.0                       | 1,921.0                         | 933                        | 1,792,090                    | 12.10                      | 208,887                                |
| 1989 .....              | 1,840.0                       | 1,786.0                         | 985                        | 1,759,760                    | 10.60                      | 190,452                                |
| 1990 .....              | 1,905.0                       | 1,851.0                         | 1,229                      | 2,274,405                    | 10.80                      | 245,754                                |
| 1991 <sup>4</sup> ..... | 2,746.0                       | 2,673.0                         | 1,352                      | 3,613,030                    | 8.69                       | 316,847                                |
| 1992 .....              | 2,187.0                       | 2,043.0                         | 1,255                      | 2,564,985                    | 9.74                       | 250,748                                |
| 1993 .....              | 2,757.0                       | 2,486.0                         | 1,035                      | 2,572,063                    | 12.90                      | 326,432                                |
| 1994 .....              | 3,567.0                       | 3,430.0                         | 1,410                      | 4,835,825                    | 10.70                      | 512,747                                |
| 1995 .....              | 3,478.0                       | 3,368.0                         | 1,190                      | 4,009,332                    | 11.50                      | 457,573                                |
| 1996 .....              | 2,536.0                       | 2,479.0                         | 1,436                      | 3,559,343                    | 11.70                      | 414,842                                |
| 1997 .....              | 2,888.0                       | 2,792.0                         | 1,317                      | 3,676,952                    | 11.60                      | 426,766                                |
| 1998 .....              | 3,568.0                       | 3,492.0                         | 1,510                      | 5,273,162                    | 10.60                      | 536,971                                |
| 1999 .....              | 3,553.0                       | 3,441.0                         | 1,262                      | 4,341,862                    | 7.53                       | 339,985                                |
| 2000 .....              | 2,840.0                       | 2,647.0                         | 1,339                      | 3,544,428                    | 6.89                       | 246,869                                |
| 2001 .....              | 2,633.0                       | 2,555.0                         | 1,338                      | 3,418,759                    | 9.62                       | 325,950                                |
| 2002 .....              | 2,581.0                       | 2,167.0                         | 1,131                      | 2,451,247                    | 12.10                      | 294,595                                |
| 2003 .....              | 2,344.0                       | 2,197.0                         | 1,213                      | 2,665,226                    | 12.10                      | 316,214                                |
| 2004 .....              | 1,873.0                       | 1,711.0                         | 1,198                      | 2,049,613                    | 13.70                      | 272,732                                |
| 2005 .....              | 2,709.0                       | 2,610.0                         | 1,539                      | 4,017,155                    | 12.10                      | 487,420                                |
| 2006 .....              | 1,950.0                       | 1,770.0                         | 1,211                      | 2,143,613                    | 14.50                      | 308,832                                |
| 2007 .....              | 2,070.0                       | 2,012.0                         | 1,426                      | 2,868,870                    | 21.70                      | 614,736                                |
| 2008 .....              | 2,516.5                       | 2,396.0                         | 1,429                      | 3,422,840                    | 21.80                      | 704,105                                |
| 2009 .....              | 2,030.0                       | 1,953.5                         | 1,554                      | 3,036,460                    | 15.10                      | 458,959                                |
| 2010 .....              | 1,951.5                       | 1,873.8                         | 1,460                      | 2,735,570                    | 23.30                      | 633,778                                |
| 2011 .....              | 1,543.0                       | 1,457.8                         | 1,398                      | 2,038,275                    | 29.10                      | 589,282                                |
| 2012 .....              | 1,920.0                       | 1,840.0                         | 1,487                      | 2,736,060                    | 25.40                      | 699,970                                |
| 2013 .....              | 1,575.5                       | 1,464.6                         | 1,380                      | 2,021,765                    | 21.40                      | 443,296                                |
| 2014 .....              | 1,565.3                       | 1,510.1                         | 1,469                      | 2,219,050                    | 21.70                      | 497,775                                |
| 2015 .....              | 1,859.1                       | 1,799.4                         | 1,625                      | 2,923,730                    | 19.60                      | 574,156                                |
| 2016 .....              | 1,596.6                       | 1,534.0                         | 1,731                      | 2,654,735                    | 17.40                      | 470,120                                |

<sup>1</sup> Includes Minnesota and North Dakota.

<sup>2</sup> For 1977 through 1987 includes Minnesota, North Dakota, South Dakota, and Texas.

<sup>3</sup> For 1988 through 1990 includes Kansas, Minnesota, North Dakota, South Dakota, and Texas.

<sup>4</sup> All States except Alaska and Hawaii.

# Sunflower Area Planted with Comparisons – United States: 1975-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | March <sup>1</sup> |                  | June          |                  | Annual summary |                  | Revisions following year |                  | Final         |
|-------------------------|--------------------|------------------|---------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|                         | Area planted       | Percent of final | Area planted  | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|                         | (1,000 acres)      | (percent)        | (1,000 acres) | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres) |
| 1975 <sup>2</sup> ..... |                    |                  |               |                  |                |                  |                          |                  | 787.0         |
| 1976 <sup>2</sup> ..... |                    |                  | 698.0         | 83.7             |                |                  | 834.0                    | 100.0            | 834.0         |
| 1977 <sup>3</sup> ..... |                    |                  | 2,321.0       | 100.0            | 2,305.0        | 99.3             | 2,321.0                  | 100.0            | 2,321.0       |
| 1978 .....              |                    |                  | 2,801.0       | 98.6             | 2,795.0        | 98.4             | 2,840.0                  | 100.0            | 2,840.0       |
| 1979 .....              | 2,700.0            | 48.6             | 5,305.0       | 95.5             | 5,555.0        | 100.0            | 5,555.0                  | 100.0            | 5,555.0       |
| 1980 .....              | 4,900.0            | 125.3            | 3,990.0       | 102.0            | 4,010.0        | 102.6            | 3,910.0                  | 100.0            | 3,910.0       |
| 1981 .....              | 4,450.0            | 115.1            | 4,045.0       | 104.7            | 3,865.0        | 100.0            | 3,865.0                  | 100.0            | 3,865.0       |
| 1982 .....              | 3,905.0            | 81.1             | 4,940.0       | 102.6            | 5,015.0        | 104.2            | 4,815.0                  | 100.0            | 4,815.0       |
| 1983 .....              | 4,290.0            | 137.9            | 3,105.0       | 99.8             | 3,105.0        | 99.8             | 3,110.0                  | 100.0            | 3,110.0       |
| 1984 .....              | 3,860.0            | 102.8            | 3,654.0       | 97.3             | 3,754.0        | 100.0            | 3,754.0                  | 100.0            | 3,754.0       |
| 1985 .....              | 3,090.0            | 101.1            | 3,025.0       | 99.0             | 3,055.0        | 100.0            | 3,055.0                  | 100.0            | 3,055.0       |
| 1986 .....              | 2,605.0            | 128.6            | 1,895.0       | 93.6             | 2,025.0        | 100.0            | 2,025.0                  | 100.0            | 2,025.0       |
| 1987 .....              | 1,675.0            | 92.8             | 1,725.0       | 95.6             | 1,805.0        | 100.0            | 1,805.0                  | 100.0            | 1,805.0       |
| 1988 <sup>4</sup> ..... | 1,795.0            | 88.1             | 1,825.0       | 89.5             | 1,938.0        | 95.1             | 2,038.0                  | 100.0            | 2,038.0       |
| 1989 .....              | 1,880.0            | 102.2            | 1,819.0       | 98.9             | 1,880.0        | 102.2            | 1,840.0                  | 100.0            | 1,840.0       |
| 1990 .....              | 1,867.0            | 98.0             | 1,930.0       | 101.3            | 1,905.0        | 100.0            | 1,905.0                  | 100.0            | 1,905.0       |
| 1991 <sup>5</sup> ..... | 2,337.0            | 85.1             | 2,595.0       | 94.5             | 2,743.0        | 99.9             | 2,746.0                  | 100.0            | 2,746.0       |
| 1992 .....              | 2,205.0            | 100.8            | 2,124.0       | 97.1             | 2,217.0        | 101.4            | 2,187.0                  | 100.0            | 2,187.0       |
| 1993 .....              | 2,487.0            | 90.2             | 2,821.0       | 102.3            | 2,776.0        | 100.7            | 2,757.0                  | 100.0            | 2,757.0       |
| 1994 .....              | 3,241.0            | 90.9             | 3,430.0       | 96.2             | 3,567.0        | 100.0            | 3,567.0                  | 100.0            | 3,567.0       |
| 1995 .....              | 3,513.0            | 101.0            | 3,608.0       | 103.7            | 3,478.0        | 100.0            | 3,478.0                  | 100.0            | 3,478.0       |
| 1996 .....              | 3,039.0            | 119.8            | 2,787.0       | 109.9            | 2,556.0        | 100.8            | 2,556.0                  | 100.8            | 2,536.0       |
| 1997 .....              | 3,063.0            | 106.1            | 2,920.0       | 101.1            | 2,949.0        | 102.1            | 2,888.0                  | 100.0            | 2,888.0       |
| 1998 .....              | 3,148.0            | 88.2             | 3,420.0       | 95.9             | 3,553.0        | 99.6             | 3,568.0                  | 100.0            | 3,568.0       |
| 1999 .....              | 3,955.0            | 111.3            | 3,606.0       | 101.5            | 3,553.0        | 100.0            | 3,553.0                  | 100.0            | 3,553.0       |
| 2000 .....              | 3,047.0            | 107.3            | 2,866.0       | 100.9            | 2,792.0        | 98.3             | 2,840.0                  | 100.0            | 2,840.0       |
| 2001 .....              | 2,732.0            | 103.8            | 2,750.0       | 104.4            | 2,653.0        | 100.8            | 2,633.0                  | 100.0            | 2,633.0       |
| 2002 .....              | 2,493.0            | 96.6             | 2,486.0       | 96.3             | 2,585.0        | 100.2            | 2,580.0                  | 100.0            | 2,581.0       |
| 2003 .....              | 2,517.0            | 107.4            | 2,324.0       | 99.1             | 2,344.0        | 100.0            | 2,344.0                  | 100.0            | 2,344.0       |
| 2004 .....              | 2,086.0            | 111.4            | 1,882.0       | 100.5            | 1,873.0        | 100.0            | 1,873.0                  | 100.0            | 1,873.0       |
| 2005 .....              | 2,750.0            | 101.5            | 2,714.0       | 100.2            | 2,709.0        | 100.0            | 2,709.0                  | 100.0            | 2,709.0       |
| 2006 .....              | 2,196.0            | 112.6            | 1,900.0       | 97.4             | 1,950.0        | 100.0            | 1,950.0                  | 100.0            | 1,950.0       |
| 2007 .....              | 1,799.0            | 86.9             | 1,864.0       | 90.0             | 2,068.0        | 99.9             | 2,070.0                  | 100.0            | 2,070.0       |
| 2008 .....              | 2,153.0            | 85.6             | 2,164.0       | 86.0             | 2,516.5        | 100.0            | 2,516.5                  | 100.0            | 2,516.5       |
| 2009 .....              | 2,069.5            | 101.9            | 2,098.0       | 103.3            | 2,030.0        | 100.0            | 2,030.0                  | 100.0            | 2,030.0       |
| 2010 .....              | 2,181.0            | 111.8            | 2,093.0       | 107.3            | 1,951.5        | 100.0            | 1,951.5                  | 100.0            | 1,951.5       |
| 2011 .....              | 1,805.0            | 117.0            | 1,856.0       | 120.3            | 1,543.0        | 100.0            | 1,543.0                  | 100.0            | 1,543.0       |
| 2012 .....              | 1,808.0            | 94.2             | 1,804.5       | 94.0             | 1,919.0        | 99.9             | 1,919.0                  | 99.9             | 1,920.0       |
| 2013 .....              | 1,684.0            | 106.9            | 1,567.0       | 99.5             | 1,575.5        | 100.0            | 1,575.5                  |                  |               |
| 2014 .....              | 1,592.0            | 101.7            | 1,705.0       | 108.9            | 1,560.8        | 99.7             | 1,565.3                  |                  |               |
| 2015 .....              | 1,786.0            | 96.1             | 1,682.0       | 90.5             | 1,859.1        | 100.0            | 1,859.1                  |                  |               |
| 2016 .....              | 1,693.4            | 106.1            | 1,645.4       | 103.1            | 1,596.6        |                  |                          |                  |               |

<sup>1</sup> April 1976 to 1980, February 1982 to 1985.

<sup>2</sup> Includes Minnesota and North Dakota.

<sup>3</sup> For 1977 through 1987 includes Minnesota, North Dakota, South Dakota, and Texas.

<sup>4</sup> For 1988 through 1990 includes Kansas, Minnesota, North Dakota, South Dakota, and Texas.

<sup>5</sup> All States except Alaska and Hawaii.

## Sunflower Area Harvested with Comparisons – United States: 1975-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | June 1         |                  | October 1      |                  | Annual summary |                  | Revisions following year |                  | Final          |
|-------------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|                         | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|                         | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres)  |
| 1975 <sup>1</sup> ..... |                |                  |                |                  |                |                  |                          |                  | 709.0          |
| 1976 <sup>1</sup> ..... | 667.0          | 82.3             |                |                  |                |                  | 810.0                    | 100.0            | 810.0          |
| 1977 <sup>2</sup> ..... | 2,205.0        | 100.0            |                |                  | 2,198.0        | 99.7             | 2,205.0                  | 100.0            | 2,205.0        |
| 1978 .....              | 2,712.0        | 96.9             | 2,667.0        | 95.3             | 2,753.0        | 98.4             | 2,798.0                  | 100.0            | 2,798.0        |
| 1979 .....              | 5,209.0        | 96.3             | 5,463.0        | 101.0            | 5,410.0        | 100.0            | 5,410.0                  | 100.0            | 5,410.0        |
| 1980 .....              | 3,844.0        | 104.4            | 3,685.0        | 100.1            | 3,748.0        | 101.8            | 3,683.0                  | 100.0            | 3,683.0        |
| 1981 .....              | 3,945.0        | 103.5            | 3,915.0        | 102.7            | 3,811.0        | 100.0            | 3,811.0                  | 100.0            | 3,811.0        |
| 1982 .....              | 4,870.0        | 103.1            | 4,936.0        | 104.5            | 4,924.0        | 104.2            | 4,724.0                  | 100.0            | 4,724.0        |
| 1983 .....              | 3,058.0        | 99.8             | 3,058.0        | 99.8             | 3,058.0        | 99.8             | 3,063.0                  | 100.0            | 3,063.0        |
| 1984 .....              | 3,605.0        | 97.6             | 3,555.0        | 96.3             | 3,692.0        | 100.0            | 3,692.0                  | 100.0            | 3,692.0        |
| 1985 .....              | 2,977.0        | 104.7            | 2,945.0        | 103.6            | 2,844.0        | 100.0            | 2,844.0                  | 100.0            | 2,844.0        |
| 1986 .....              | 1,852.0        | 94.7             | 1,844.0        | 94.3             | 1,955.0        | 100.0            | 1,955.0                  | 100.0            | 1,955.0        |
| 1987 .....              | 1,676.0        | 94.4             | 1,677.0        | 94.5             | 1,775.0        | 100.0            | 1,775.0                  | 100.0            | 1,775.0        |
| 1988 <sup>3</sup> ..... | 1,756.0        | 91.4             | 1,699.0        | 88.4             | 1,806.0        | 94.0             | 1,921.0                  | 100.0            | 1,921.0        |
| 1989 .....              | 1,856.0        | 103.9            | 1,786.0        | 100.0            | 1,786.0        | 100.0            | 1,786.0                  | 100.0            | 1,786.0        |
| 1990 .....              | 1,864.0        | 100.7            | 1,864.0        | 100.7            | 1,851.0        | 100.0            | 1,851.0                  | 100.0            | 1,851.0        |
| 1991 <sup>4</sup> ..... | 2,533.0        | 94.8             | 2,530.0        | 94.7             | 2,670.0        | 99.9             | 2,673.0                  | 100.0            | 2,673.0        |
| 1992 .....              | 2,062.0        | 100.9            | 2,062.0        | 100.9            | 2,072.0        | 101.4            | 2,043.0                  | 100.0            | 2,043.0        |
| 1993 .....              | 2,744.0        | 110.4            | 2,740.0        | 110.2            | 2,504.0        | 100.7            | 2,486.0                  | 100.0            | 2,486.0        |
| 1994 .....              | 3,291.0        | 95.9             | 3,291.0        | 95.9             | 3,430.0        | 100.0            | 3,430.0                  | 100.0            | 3,430.0        |
| 1995 .....              | 3,484.0        | 103.4            | 3,484.0        | 103.4            | 3,368.0        | 100.0            | 3,368.0                  | 100.0            | 3,368.0        |
| 1996 .....              | 2,685.0        | 108.3            | 2,685.0        | 108.3            | 2,499.0        | 100.8            | 2,499.0                  | 100.8            | 2,479.0        |
| 1997 .....              | 2,807.0        | 100.5            | 2,807.0        | 100.5            | 2,852.0        | 102.1            | 2,792.0                  | 100.0            | 2,792.0        |
| 1998 .....              | 3,307.0        | 94.7             | 3,307.0        | 94.7             | 3,476.0        | 99.5             | 3,492.0                  | 100.0            | 3,492.0        |
| 1999 .....              | 3,523.0        | 102.4            | 3,593.0        | 104.4            | 3,441.0        | 100.0            | 3,441.0                  | 100.0            | 3,441.0        |
| 2000 .....              | 2,775.0        | 104.8            | 2,775.0        | 104.8            | 2,629.0        | 99.3             | 2,647.0                  | 100.0            | 2,647.0        |
| 2001 .....              | 2,660.0        | 104.1            | 2,660.0        | 104.1            | 2,580.0        | 101.0            | 2,555.0                  | 100.0            | 2,555.0        |
| 2002 .....              | 2,392.0        | 110.4            | 2,320.0        | 107.1            | 2,205.0        | 101.8            | 2,180.0                  | 100.6            | 2,167.0        |
| 2003 .....              | 2,255.0        | 102.6            | 2,274.0        | 103.5            | 2,197.0        | 100.0            | 2,197.0                  | 100.0            | 2,197.0        |
| 2004 .....              | 1,801.0        | 105.3            | 1,780.0        | 104.0            | 1,711.0        | 100.0            | 1,711.0                  | 100.0            | 1,711.0        |
| 2005 .....              | 2,584.0        | 99.0             | 2,581.0        | 98.9             | 2,610.0        | 100.0            | 2,610.0                  | 100.0            | 2,610.0        |
| 2006 .....              | 1,797.0        | 101.5            | 1,864.0        | 105.3            | 1,770.0        | 100.0            | 1,770.0                  | 100.0            | 1,770.0        |
| 2007 .....              | 1,765.0        | 87.7             | 1,970.0        | 97.9             | 2,009.5        | 99.9             | 2,009.5                  | 99.9             | 2,012.0        |
| 2008 .....              | 2,062.5        | 86.1             | 2,385.0        | 99.5             | 2,396.0        | 100.0            | 2,396.0                  | 100.0            | 2,396.0        |
| 2009 .....              | 1,997.0        | 102.2            | 1,939.0        | 99.3             | 1,953.5        | 100.0            | 1,953.5                  | 100.0            | 1,953.5        |
| 2010 .....              | 2,011.3        | 107.3            | 1,872.8        | 99.9             | 1,873.8        | 100.0            | 1,873.8                  | 100.0            | 1,873.8        |
| 2011 .....              | 1,770.5        | 121.5            | 1,473.0        | 101.0            | 1,457.8        | 100.0            | 1,457.8                  | 100.0            | 1,457.8        |
| 2012 .....              | 1,735.4        | 94.3             | 1,815.1        | 98.6             | 1,841.0        | 100.1            | 1,841.0                  | 100.1            | 1,840.0        |
| 2013 <sup>5</sup> ..... | 1,502.0        | 102.6            | 1,495.5        | 102.1            | 1,474.6        | 100.7            | 1,464.6                  |                  |                |
| 2014 .....              | 1,630.1        | 107.9            | 1,508.8        | 99.9             | 1,507.6        | 99.8             | 1,510.1                  |                  |                |
| 2015 .....              | 1,611.2        | 89.5             | 1,784.4        | 99.2             | 1,799.4        | 100.0            | 1,799.4                  |                  |                |
| 2016 .....              | 1,584.9        | 103.3            | 1,540.5        | 100.4            | 1,534.0        |                  |                          |                  |                |

<sup>1</sup> Includes Minnesota and North Dakota.

<sup>2</sup> For 1977 through 1987 includes Minnesota, North Dakota, South Dakota, and Texas.

<sup>3</sup> For 1988 through 1990 includes Kansas, Minnesota, North Dakota, South Dakota, and Texas.

<sup>4</sup> All States except Alaska and Hawaii.

<sup>5</sup> October data from November *Crop Production* for 2013.

# Sunflower Yield with Comparisons – United States: 1975-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Yield forecast and final estimate |                |          | Deviations from final estimate |                |
|-------------------------|-----------------------------------|----------------|----------|--------------------------------|----------------|
|                         | October 1                         | Annual summary | Final    | October 1                      | Annual summary |
|                         | (pounds)                          | (pounds)       | (pounds) | (pounds)                       | (pounds)       |
| 1975 <sup>1</sup> ..... |                                   |                | 1,109    |                                |                |
| 1976 <sup>1</sup> ..... |                                   |                | 1,058    |                                |                |
| 1977 <sup>2</sup> ..... |                                   | 1,251          | 1,252    |                                | -1             |
| 1978 .....              | 1,271                             | 1,362          | 1,365    | -94                            | -3             |
| 1979 .....              | 1,401                             | 1,350          | 1,349    | 52                             | 1              |
| 1980 .....              | 1,130                             | 1,016          | 1,016    | 114                            | 0              |
| 1981 .....              | 1,148                             | 1,177          | 1,177    | -29                            | 0              |
| 1982 .....              | 1,103                             | 1,156          | 1,129    | -26                            | 27             |
| 1983 .....              | 1,037                             | 1,043          | 1,044    | -7                             | -1             |
| 1984 .....              | 1,032                             | 1,014          | 1,014    | 18                             | 0              |
| 1985 .....              | 1,142                             | 1,109          | 1,109    | 33                             | 0              |
| 1986 .....              | 1,298                             | 1,369          | 1,369    | -71                            | 0              |
| 1987 .....              | 1,356                             | 1,469          | 1,469    | -113                           | 0              |
| 1988 <sup>3</sup> ..... | 823                               | 898            | 933      | -110                           | -35            |
| 1989 .....              | 954                               | 981            | 985      | -31                            | -4             |
| 1990 .....              | 1,132                             | 1,229          | 1,229    | -97                            | 0              |
| 1991 <sup>4</sup> ..... | 1,306                             | 1,352          | 1,352    | -46                            | 0              |
| 1992 .....              | 1,416                             | 1,255          | 1,255    | 161                            | 0              |
| 1993 .....              | 1,218                             | 1,035          | 1,035    | 183                            | 0              |
| 1994 .....              | 1,384                             | 1,410          | 1,410    | -26                            | 0              |
| 1995 .....              | 1,313                             | 1,189          | 1,190    | 123                            | -1             |
| 1996 .....              | 1,255                             | 1,435          | 1,436    | -181                           | -1             |
| 1997 .....              | 1,334                             | 1,320          | 1,317    | 17                             | 3              |
| 1998 .....              | 1,400                             | 1,509          | 1,510    | -110                           | -1             |
| 1999 .....              | 1,404                             | 1,262          | 1,262    | 142                            | 0              |
| 2000 .....              | 1,338                             | 1,363          | 1,339    | -1                             | 24             |
| 2001 .....              | 1,318                             | 1,349          | 1,338    | -20                            | 11             |
| 2002 .....              | 1,118                             | 1,133          | 1,131    | -13                            | 2              |
| 2003 .....              | 1,152                             | 1,213          | 1,213    | -61                            | 0              |
| 2004 .....              | 1,346                             | 1,197          | 1,198    | 148                            | -1             |
| 2005 .....              | 1,500                             | 1,540          | 1,539    | -39                            | 1              |
| 2006 .....              | 1,134                             | 1,211          | 1,211    | -77                            | 0              |
| 2007 .....              | 1,468                             | 1,437          | 1,426    | 42                             | 11             |
| 2008 .....              | 1,448                             | 1,429          | 1,429    | 19                             | 0              |
| 2009 .....              | 1,538                             | 1,554          | 1,554    | -16                            | 0              |
| 2010 .....              | 1,552                             | 1,460          | 1,460    | 92                             | 0              |
| 2011 .....              | 1,420                             | 1,398          | 1,398    | 22                             | 0              |
| 2012 .....              | 1,354                             | 1,513          | 1,487    | -133                           | 26             |
| 2013 <sup>5</sup> ..... |                                   | 1,378          | 1,380    |                                | -2             |
| 2014 .....              | 1,626                             | 1,469          | 1,469    | 157                            | 0              |
| 2015 .....              | 1,629                             | 1,625          | 1,625    | 4                              | 0              |
| 2016 .....              | 1,596                             | 1,731          |          | -135                           |                |

<sup>1</sup> Includes Minnesota and North Dakota.

<sup>2</sup> For 1977 through 1987 includes Minnesota, North Dakota, South Dakota, and Texas.

<sup>3</sup> For 1988 through 1990 includes Kansas, Minnesota, North Dakota, South Dakota, and Texas.

<sup>4</sup> All States except Alaska and Hawaii.

<sup>5</sup> No *Crop Production* report published in October 2013.

# Sunflower Production with Comparisons – United States: 1975-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | October 1   |                  | Annual summary |                  | Revisions following year |                  | Final       |
|-------------------------|-------------|------------------|----------------|------------------|--------------------------|------------------|-------------|
|                         | Production  | Percent of final | Production     | Percent of final | Production               | Percent of final | Production  |
|                         | (1,000 lbs) | (percent)        | (1,000 lbs)    | (percent)        | (1,000 lbs)              | (percent)        | (1,000 lbs) |
| 1975 <sup>1</sup> ..... |             |                  | 786,010        | 100.0            | 786,010                  | 100.0            | 786,010     |
| 1976 <sup>1</sup> ..... |             |                  | 740,100        | 86.3             | 857,100                  | 100.0            | 857,100     |
| 1977 <sup>2</sup> ..... |             |                  | 2,750,530      | 99.6             | 2,750,530                | 99.6             | 2,760,470   |
| 1978 .....              | 3,390,400   | 88.8             | 3,748,370      | 98.2             | 3,748,370                | 98.2             | 3,817,920   |
| 1979 .....              | 7,655,525   | 104.9            | 7,305,590      | 100.1            | 7,305,590                | 100.1            | 7,296,110   |
| 1980 .....              | 4,163,200   | 111.3            | 3,804,090      | 101.7            | 3,804,090                | 101.7            | 3,741,640   |
| 1981 .....              | 4,493,050   | 100.1            | 4,487,410      | 100.0            | 4,487,410                | 100.0            | 4,487,410   |
| 1982 .....              | 5,446,460   | 102.1            | 5,690,660      | 106.7            | 5,690,660                | 106.7            | 5,332,820   |
| 1983 .....              | 3,169,950   | 99.1             | 3,190,750      | 99.8             | 3,198,500                | 100.0            | 3,198,500   |
| 1984 .....              | 3,667,400   | 97.9             | 3,744,530      | 100.0            | 3,744,530                | 100.0            | 3,744,530   |
| 1985 .....              | 3,362,880   | 106.7            | 3,153,020      | 100.0            | 3,153,020                | 100.0            | 3,153,020   |
| 1986 .....              | 2,393,300   | 89.4             | 2,675,750      | 100.0            | 2,675,750                | 100.0            | 2,675,750   |
| 1987 .....              | 2,273,900   | 87.2             | 2,608,150      | 100.0            | 2,608,150                | 100.0            | 2,608,150   |
| 1988 <sup>3</sup> ..... | 1,398,050   | 78.0             | 1,622,370      | 90.5             | 1,791,970                | 100.0            | 1,792,090   |
| 1989 .....              | 1,683,200   | 95.6             | 1,791,260      | 101.8            | 1,759,760                | 100.0            | 1,759,760   |
| 1990 .....              | 2,110,000   | 92.8             | 2,274,405      | 100.0            | 2,274,405                | 100.0            | 2,274,405   |
| 1991 <sup>4</sup> ..... | 3,302,950   | 91.4             | 3,609,990      | 99.9             | 3,613,030                | 100.0            | 3,613,030   |
| 1992 .....              | 2,919,115   | 113.8            | 2,604,505      | 101.5            | 2,564,985                | 100.0            | 2,564,985   |
| 1993 .....              | 3,336,440   | 129.7            | 2,596,716      | 101.0            | 2,572,063                | 100.0            | 2,572,063   |
| 1994 .....              | 4,553,980   | 94.2             | 4,836,185      | 100.0            | 4,836,185                | 100.0            | 4,835,825   |
| 1995 .....              | 4,574,450   | 114.1            | 4,005,020      | 99.9             | 4,009,340                | 100.0            | 4,009,332   |
| 1996 .....              | 3,368,530   | 94.6             | 3,586,615      | 100.8            | 3,586,615                | 100.8            | 3,559,343   |
| 1997 .....              | 3,745,280   | 101.9            | 3,763,428      | 102.4            | 3,676,952                | 100.0            | 3,676,952   |
| 1998 .....              | 4,628,860   | 87.8             | 5,246,701      | 99.5             | 5,273,162                | 100.0            | 5,273,162   |
| 1999 .....              | 5,043,370   | 116.2            | 4,341,862      | 100.0            | 4,341,862                | 100.0            | 4,341,862   |
| 2000 .....              | 3,712,457   | 104.7            | 3,584,339      | 101.1            | 3,544,428                | 100.0            | 3,544,428   |
| 2001 .....              | 3,506,180   | 102.6            | 3,480,696      | 101.8            | 3,418,759                | 100.0            | 3,418,759   |
| 2002 .....              | 2,592,753   | 105.8            | 2,497,236      | 101.9            | 2,489,606                | 101.6            | 2,451,247   |
| 2003 .....              | 2,619,497   | 98.3             | 2,665,226      | 100.0            | 2,665,226                | 100.0            | 2,665,226   |
| 2004 .....              | 2,395,199   | 116.9            | 2,047,863      | 99.9             | 2,049,613                | 100.0            | 2,049,613   |
| 2005 .....              | 3,870,910   | 96.4             | 4,018,355      | 100.0            | 4,018,355                | 100.0            | 4,017,155   |
| 2006 .....              | 2,113,625   | 98.6             | 2,143,613      | 100.0            | 2,143,613                | 100.0            | 2,143,613   |
| 2007 .....              | 2,891,985   | 100.8            | 2,888,555      | 100.7            | 2,886,065                | 100.6            | 2,868,870   |
| 2008 .....              | 3,454,640   | 100.9            | 3,422,840      | 100.0            | 3,422,840                | 100.0            | 3,422,840   |
| 2009 .....              | 2,981,670   | 98.2             | 3,036,460      | 100.0            | 3,036,460                | 100.0            | 3,036,460   |
| 2010 .....              | 2,905,830   | 106.2            | 2,735,570      | 100.0            | 2,735,570                | 100.0            | 2,735,570   |
| 2011 .....              | 2,091,000   | 102.6            | 2,038,275      | 100.0            | 2,038,275                | 100.0            | 2,038,275   |
| 2012 .....              | 2,458,140   | 89.8             | 2,785,695      | 101.8            | 2,785,695                | 101.8            | 2,736,060   |
| 2013 <sup>5</sup> ..... |             |                  | 2,032,725      | 100.5            | 2,021,765                |                  |             |
| 2014 .....              | 2,453,770   | 110.6            | 2,214,835      | 99.8             | 2,219,050                |                  |             |
| 2015 .....              | 2,907,350   | 99.4             | 2,923,730      | 100.0            | 2,923,730                |                  |             |
| 2016 .....              | 2,458,790   | 92.6             | 2,654,735      |                  |                          |                  |             |

See footnote(s) at end of table.

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# Sunflower Production with Comparisons – United States: 1975-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                    | Production forecasts and final estimate |                         | Deviations from final estimate |
|-------------------------|-----------------------------------------|-------------------------|--------------------------------|
|                         | October 1<br>(1,000 pounds)             | Final<br>(1,000 pounds) | October 1<br>(1,000 pounds)    |
| 1975 <sup>1</sup> ..... |                                         | 786,010                 |                                |
| 1976 <sup>1</sup> ..... |                                         | 857,100                 |                                |
| 1977 <sup>2</sup> ..... |                                         | 2,760,470               |                                |
| 1978 .....              | 3,390,400                               | 3,817,920               | -427,520                       |
| 1979 .....              | 7,655,525                               | 7,296,110               | 359,415                        |
| 1980 .....              | 4,163,200                               | 3,741,640               | 421,560                        |
| 1981 .....              | 4,493,050                               | 4,487,410               | 5,640                          |
| 1982 .....              | 5,446,460                               | 5,332,820               | 113,640                        |
| 1983 .....              | 3,169,950                               | 3,198,500               | -28,550                        |
| 1984 .....              | 3,667,400                               | 3,744,530               | -77,130                        |
| 1985 .....              | 3,362,880                               | 3,153,020               | 209,860                        |
| 1986 .....              | 2,393,300                               | 2,675,750               | -282,450                       |
| 1987 .....              | 2,273,900                               | 2,608,150               | -334,250                       |
| 1988 <sup>3</sup> ..... | 1,398,050                               | 1,792,090               | -394,040                       |
| 1989 .....              | 1,683,200                               | 1,759,760               | -76,560                        |
| 1990 .....              | 2,110,000                               | 2,274,405               | -164,405                       |
| 1991 <sup>4</sup> ..... | 3,302,950                               | 3,613,030               | -310,080                       |
| 1992 .....              | 2,919,115                               | 2,564,985               | 354,130                        |
| 1993 .....              | 3,336,440                               | 2,572,063               | 764,377                        |
| 1994 .....              | 4,553,980                               | 4,835,825               | -281,845                       |
| 1995 .....              | 4,574,450                               | 4,009,332               | 565,118                        |
| 1996 .....              | 3,368,530                               | 3,559,343               | -190,813                       |
| 1997 .....              | 3,745,280                               | 3,676,952               | 68,328                         |
| 1998 .....              | 4,628,860                               | 5,273,162               | -644,302                       |
| 1999 .....              | 5,043,370                               | 4,341,862               | 701,508                        |
| 2000 .....              | 3,712,457                               | 3,544,428               | 168,029                        |
| 2001 .....              | 3,506,180                               | 3,418,759               | 87,421                         |
| 2002 .....              | 2,592,753                               | 2,451,247               | 141,506                        |
| 2003 .....              | 2,619,497                               | 2,665,226               | -45,729                        |
| 2004 .....              | 2,395,199                               | 2,049,613               | 345,586                        |
| 2005 .....              | 3,870,910                               | 4,017,155               | -146,245                       |
| 2006 .....              | 2,113,625                               | 2,143,613               | -29,988                        |
| 2007 .....              | 2,891,985                               | 2,868,870               | 23,115                         |
| 2008 .....              | 3,454,640                               | 3,422,840               | 31,800                         |
| 2009 .....              | 2,981,670                               | 3,036,460               | -54,790                        |
| 2010 .....              | 2,905,830                               | 2,735,570               | 170,260                        |
| 2011 .....              | 2,091,000                               | 2,038,275               | 52,725                         |
| 2012 .....              | 2,458,140                               | 2,736,060               | -277,920                       |
| 2013 <sup>5</sup> ..... |                                         | 2,021,765               |                                |
| 2014 .....              | 2,453,770                               | 2,219,050               | 234,720                        |
| 2015 .....              | 2,907,350                               | 2,923,730               | -16,380                        |
| 2016 .....              | 2,458,790                               | 2,654,735               | -195,945                       |

<sup>1</sup> Includes Minnesota and North Dakota.

<sup>2</sup> For 1977 through 1987 includes Minnesota, North Dakota, South Dakota, and Texas.

<sup>3</sup> For 1988 through 1990 includes Kansas, Minnesota, North Dakota, South Dakota, and Texas.

<sup>4</sup> All States except Alaska and Hawaii.

<sup>5</sup> No *Crop Production* report published in October 2013.

# Sweet Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1868-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year     | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|----------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|          | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1868 ... |               | 325.0          | 48             | 15,706      |             | 1.93                       | 30,311              |                 |
| 1869 ... |               | 351.0          | 36             | 12,492      |             | 2.12                       | 26,453              |                 |
| 1870 ... |               | 352.0          | 48             | 17,001      |             | 1.61                       | 27,369              |                 |
| 1871 ... |               | 375.0          | 41             | 15,451      |             | 1.52                       | 23,436              |                 |
| 1872 ... |               | 379.0          | 40             | 14,931      |             | 1.52                       | 22,744              |                 |
| 1873 ... |               | 392.0          | 47             | 18,298      |             | 1.42                       | 25,979              |                 |
| 1874 ... |               | 406.0          | 41             | 16,582      |             | 1.44                       | 23,891              |                 |
| 1875 ... |               | 425.0          | 42             | 17,885      |             | 1.34                       | 23,952              |                 |
| 1876 ... |               | 460.0          | 46             | 21,018      |             |                            |                     |                 |
| 1877 ... |               | 454.0          | 43             | 19,358      |             |                            |                     |                 |
| 1878 ... |               | 479.0          | 45             | 21,287      |             |                            |                     |                 |
| 1879 ... |               | 451.0          | 41             | 18,618      |             | 1.00                       | 18,574              |                 |
| 1880 ... |               | 469.0          | 47             | 22,070      |             | 0.92                       | 20,271              |                 |
| 1881 ... |               | 441.0          | 31             | 13,656      |             |                            |                     |                 |
| 1882 ... |               | 469.0          | 49             | 22,958      |             | 1.09                       | 25,070              |                 |
| 1883 ... |               | 470.0          | 36             | 17,103      |             | 1.02                       | 17,493              |                 |
| 1884 ... |               | 476.0          | 37             | 17,807      |             | 1.04                       | 18,557              |                 |
| 1885 ... |               | 474.0          | 47             | 22,061      |             | 0.93                       | 20,411              |                 |
| 1886 ... |               | 481.0          | 45             | 21,484      |             | 0.97                       | 20,835              |                 |
| 1887 ... |               | 494.0          | 43             | 21,190      |             | 1.02                       | 21,577              |                 |
| 1888 ... |               | 515.0          | 48             | 24,661      |             | 0.86                       | 21,120              |                 |
| 1889 ... |               | 521.0          | 47             | 24,628      |             | 0.95                       | 23,289              |                 |
| 1890 ... |               | 531.0          | 47             | 24,730      |             | 0.96                       | 23,641              |                 |
| 1891 ... |               | 537.0          | 47             | 25,175      |             | 0.90                       | 22,659              |                 |
| 1892 ... |               | 544.0          | 47             | 25,500      |             |                            |                     |                 |
| 1893 ... |               | 545.0          | 46             | 25,088      |             |                            |                     |                 |
| 1894 ... |               | 548.0          | 50             | 27,322      |             |                            |                     |                 |
| 1895 ... |               | 545.0          | 45             | 24,687      |             | 0.87                       | 21,378              |                 |
| 1896 ... |               | 557.0          | 41             | 23,101      |             | 0.78                       | 18,103              |                 |
| 1897 ... |               | 531.0          | 43             | 22,873      |             | 0.88                       | 20,213              |                 |
| 1898 ... |               | 547.0          | 51             | 27,909      |             |                            |                     |                 |
| 1899 ... |               | 531.0          | 44             | 23,235      |             | 0.96                       | 22,310              |                 |
| 1900 ... |               | 542.0          | 46             | 25,126      |             | 0.92                       | 23,077              |                 |
| 1901 ... |               | 558.0          | 47             | 26,486      |             | 1.04                       | 27,638              |                 |
| 1902 ... |               | 558.0          | 48             | 26,936      |             | 1.05                       | 28,305              |                 |
| 1903 ... |               | 565.0          | 52             | 29,079      |             | 1.06                       | 30,753              |                 |
| 1904 ... |               | 570.0          | 53             | 30,533      |             | 1.10                       | 33,542              |                 |
| 1905 ... |               | 574.0          | 56             | 32,208      |             | 1.05                       | 33,965              |                 |
| 1906 ... |               | 585.0          | 54             | 31,762      |             | 1.13                       | 35,839              |                 |
| 1907 ... |               | 596.0          | 53             | 31,533      |             | 1.28                       | 40,479              |                 |
| 1908 ... |               | 621.0          | 55             | 34,264      |             | 1.21                       | 41,424              |                 |
| 1909 ... |               | 639.0          | 51             | 32,447      | 11,444      | 1.41                       | 44,760              | 16,145          |

See footnote(s) at end of table.

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# Sweet Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1868-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year     | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|----------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|          | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1910 ... |               | 634.0          | 52             | 33,170      | 11,721      | 1.41                       | 46,572              | 16,544          |
| 1911 ... |               | 603.0          | 51             | 30,407      | 10,477      | 1.72                       | 49,830              | 17,996          |
| 1912 ... |               | 586.0          | 53             | 31,154      | 10,937      | 1.60                       | 48,296              | 17,504          |
| 1913 ... |               | 596.0          | 52             | 30,799      | 11,020      | 1.50                       | 46,106              | 16,546          |
| 1914 ... |               | 572.0          | 52             | 29,780      | 10,732      | 1.59                       | 45,672              | 17,111          |
| 1915 ... |               | 627.0          | 56             | 34,783      | 12,861      | 1.38                       | 47,162              | 17,803          |
| 1916 ... |               | 658.0          | 52             | 33,850      | 12,673      | 1.79                       | 58,178              | 22,732          |
| 1917 ... |               | 725.0          | 55             | 40,022      | 14,506      | 2.36                       | 91,227              | 34,380          |
| 1918 ... |               | 738.0          | 51             | 37,720      | 13,605      | 2.89                       | 103,319             | 39,371          |
| 1919 ... |               | 791.0          | 54             | 43,050      | 15,881      | 3.13                       | 127,849             | 49,719          |
| 1920 ... |               | 767.0          | 55             | 42,349      | 15,976      | 2.69                       | 107,281             | 42,866          |
| 1921 ... |               | 817.0          | 50             | 40,539      | 14,954      | 2.20                       | 81,638              | 32,796          |
| 1922 ... |               | 817.0          | 53             | 43,101      | 16,584      | 1.82                       | 75,837              | 30,139          |
| 1923 ... |               | 674.0          | 52             | 35,129      | 13,835      | 2.38                       | 76,606              | 32,858          |
| 1924 ... |               | 564.0          | 44             | 24,686      | 10,173      | 2.78                       | 67,070              | 28,380          |
| 1925 ... |               | 636.0          | 43             | 27,576      | 11,734      | 3.07                       | 81,531              | 36,126          |
| 1926 ... |               | 645.0          | 54             | 34,815      | 14,793      | 2.07                       | 72,008              | 30,658          |
| 1927 ... |               | 724.0          | 54             | 38,993      | 15,820      | 1.96                       | 74,823              | 31,001          |
| 1928 ... |               | 636.0          | 51             | 32,548      | 13,378      | 2.13                       | 67,338              | 28,411          |
| 1929 ... |               | 647.0          | 55             | 35,758      | 14,537      | 2.15                       | 73,003              | 31,186          |
| 1930 ... |               | 670.0          | 45             | 30,017      | 11,946      | 2.02                       | 57,751              | 24,043          |
| 1931 ... |               | 854.0          | 43             | 37,023      | 14,845      | 1.21                       | 45,190              | 17,887          |
| 1932 ... |               | 1,059.0        | 45             | 47,627      | 17,070      | 0.86                       | 40,650              | 14,661          |
| 1933 ... |               | 907.0          | 45             | 41,040      | 14,941      | 1.29                       | 51,042              | 19,195          |
| 1934 ... | 968.0         | 959.0          | 45             | 42,722      | 14,762      | 1.41                       | 58,409              | 20,791          |
| 1935 ... | 944.0         | 944.0          | 47             | 44,687      | 16,362      | 1.25                       | 54,545              | 20,442          |
| 1936 ... | 774.0         | 769.0          | 43             | 32,871      | 12,839      | 1.70                       | 55,045              | 21,865          |
| 1937 ... | 770.0         | 768.0          | 49             | 37,479      | 14,289      | 1.41                       | 53,138              | 20,211          |
| 1938 ... | 795.0         | 793.0          | 48             | 37,732      | 14,263      | 1.31                       | 47,868              | 18,659          |
| 1939 ... | 735.0         | 728.0          | 47             | 33,959      | 13,454      | 1.35                       | 45,340              | 18,144          |
| 1940 ... | 651.7         | 647.7          | 44             | 28,434      | 11,754      | 1.59                       | 44,160              | 18,651          |
| 1941 ... | 730.9         | 730.9          | 47             | 34,384      | 13,893      | 1.71                       | 57,650              | 23,745          |
| 1942 ... | 688.0         | 687.0          | 52             | 36,008      | 14,984      | 2.22                       | 77,548              | 33,224          |
| 1943 ... | 869.7         | 856.6          | 46             | 39,128      | 15,791      | 3.85                       | 146,413             | 60,888          |
| 1944 ... | 732.1         | 726.0          | 52             | 37,538      | 16,976      | 3.40                       | 129,912             | 57,808          |
| 1945 ... | 652.0         | 645.9          | 52             | 33,692      | 15,262      | 3.64                       | 124,306             | 55,464          |
| 1946 ... | 643.1         | 637.0          | 53             | 33,454      | 15,266      | 3.87                       | 131,643             | 59,200          |
| 1947 ... | 562.7         | 546.6          | 50             | 27,303      | 11,428      | 3.85                       | 107,279             | 44,069          |
| 1948 ... | 461.4         | 455.3          | 52             | 23,702      | 10,619      | 3.93                       | 94,923              | 41,763          |
| 1949 ... | 478.2         | 472.1          | 53             | 24,804      | 11,497      | 3.87                       | 96,377              | 44,547          |

See footnote(s) at end of table.

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# Sweet Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1868-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year     | Area planted  | Area harvested | Yield per acre | Production  | Sold        | Price per cwt <sup>1</sup> | Value of production | Value of sales  |
|----------|---------------|----------------|----------------|-------------|-------------|----------------------------|---------------------|-----------------|
|          | (1,000 acres) | (1,000 acres)  | (cwt)          | (1,000 cwt) | (1,000 cwt) | (dollars)                  | (1,000 dollars)     | (1,000 dollars) |
| 1950 ... | 498.5         | 489.4          | 56             | 27,269      | 12,941      | 2.99                       | 85,589              | 38,636          |
| 1951 ... | 319.5         | 312.0          | 51             | 15,998      | 8,264       | 5.55                       | 89,055              | 45,888          |
| 1952 ... | 332.1         | 321.5          | 50             | 16,040      | 8,804       | 5.99                       | 99,005              | 52,738          |
| 1953 ... | 351.4         | 343.0          | 55             | 18,998      | 10,888      | 4.44                       | 86,835              | 48,314          |
| 1954 ... | 342.5         | 332.1          | 52             | 17,198      | 9,652       | 4.20                       | 76,302              | 40,513          |
| 1955 ... | 352.0         | 341.6          | 63             | 21,608      | 12,535      | 3.27                       | 72,392              | 40,947          |
| 1956 ... | 281.2         | 275.8          | 63             | 17,381      | 10,902      | 4.01                       | 70,757              | 43,734          |
| 1957 ... | 280.1         | 273.8          | 66             | 18,057      | 11,120      | 4.18                       | 75,964              | 46,449          |
| 1958 ... | 260.7         | 255.5          | 69             | 17,571      | 11,983      | 3.76                       | 67,933              | 45,021          |
| 1959 ... | 266.8         | 256.6          | 74             | 18,865      | 12,886      | 3.25                       | 62,253              | 41,957          |
| 1960 ... | 193.8         | 190.7          | 78             | 14,858      | 10,729      | 4.09                       | 61,358              | 43,835          |
| 1961 ... | 187.4         | 183.1          | 79             | 14,415      | 10,640      | 4.30                       | 61,924              | 45,759          |
| 1962 ... | 207.9         | 202.6          | 85             | 17,120      | 12,685      | 3.54                       | 61,488              | 44,903          |
| 1963 ... | 177.7         | 170.8          | 84             | 14,356      | 11,023      | 4.03                       | 57,835              | 44,447          |
| 1964 ... | 155.6         | 151.2          | 86             | 12,969      | 10,161      | 5.09                       | 65,980              | 51,711          |
| 1965 ... | 171.8         | 168.1          | 92             | 15,469      | 12,164      | 4.22                       | 65,472              | 51,308          |
| 1966 ... | 158.6         | 154.4          | 89             | 13,669      | 10,926      | 4.56                       | 62,554              | 49,831          |
| 1967 ... | 144.1         | 139.5          | 97             | 13,486      | 11,028      | 4.48                       | 60,412              | 49,436          |
| 1968 ... | 142.5         | 135.2          | 99             | 13,378      | 11,029      | 4.89                       | 65,562              | 53,934          |
| 1969 ... | 141.7         | 136.4          | 103            | 14,070      | 11,607      | 4.18                       | 59,346              | 48,568          |
| 1970 ... | 132.5         | 127.3          | 103            | 13,164      | 10,943      | 4.38                       | 57,760              | 47,947          |
| 1971 ... | 118.6         | 112.6          | 102            | 11,494      | 9,623       | 5.22                       | 60,127              | 50,245          |
| 1972 ... | 115.7         | 113.3          | 107            | 12,170      | 10,401      | 5.73                       | 69,969              | 59,631          |
| 1973 ... | 116.0         | 111.6          | 109            | 12,156      | 10,185      | 7.32                       | 89,163              | 74,548          |
| 1974 ... | 121.9         | 118.1          | 113            | 13,339      | 11,358      | 7.34                       | 98,228              | 83,348          |
| 1975 ... | 117.8         | 114.3          | 113            | 12,891      | 11,022      | 8.59                       | 110,758             | 94,670          |
| 1976 ... | 119.8         | 114.8          | 116            | 13,273      | 11,053      | 7.50                       | 99,054              | 82,877          |
| 1977 ... | 111.8         | 107.1          | 111            | 11,885      | 10,161      | 10.50                      | 124,859             | 106,948         |
| 1978 ... | 115.7         | 112.2          | 117            | 13,115      | 11,202      | 10.60                      | 139,226             | 118,892         |
| 1979 ... | 117.9         | 114.2          | 117            | 13,370      | 11,417      | 8.92                       | 119,093             | 101,856         |
| 1980 ... | 107.8         | 102.2          | 107            | 10,953      | 9,327       | 13.60                      | 148,359             | 126,560         |
| 1981 ... | 113.2         | 109.8          | 117            | 12,799      | 10,891      | 13.60                      | 174,748             | 148,547         |
| 1982 ... | 118.7         | 115.4          | 129            | 14,833      | 12,368      | 8.03                       | 118,864             | 99,376          |
| 1983 ... | 105.3         | 102.4          | 118            | 12,083      | 10,343      | 13.60                      | 165,265             | 140,754         |
| 1984 ... | 105.8         | 102.9          | 125            | 12,902      | 11,130      | 14.00                      | 181,006             | 155,986         |
| 1985 ... | 108.2         | 103.3          | 141            | 14,573      |             | 8.81                       | 127,836             |                 |
| 1986 ... | 94.5          | 90.8           | 136            | 12,368      |             | 11.00                      | 134,436             |                 |
| 1987 ... | 92.3          | 88.9           | 131            | 11,611      |             | 11.50                      | 133,512             |                 |
| 1988 ... | 89.1          | 85.5           | 128            | 10,945      |             | 12.90                      | 141,202             |                 |
| 1989 ... | 89.5          | 86.0           | 132            | 11,358      |             | 16.40                      | 186,279             |                 |

See footnote(s) at end of table.

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**Sweet Potato Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1868-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year     | Area<br>planted | Area<br>harvested | Yield<br>per<br>acre | Production  | Sold        | Price<br>per<br>cwt <sup>1</sup> | Value of<br>production | Value of<br>sales |
|----------|-----------------|-------------------|----------------------|-------------|-------------|----------------------------------|------------------------|-------------------|
|          | (1,000 acres)   | (1,000 acres)     | (cwt)                | (1,000 cwt) | (1,000 cwt) | (dollars)                        | (1,000 dollars)        | (1,000 dollars)   |
| 1990 ... | 93.9            | 89.5              | 141                  | 12,594      |             | 9.70                             | 121,962                |                   |
| 1991 ... | 81.2            | 77.8              | 144                  | 11,203      |             | 13.30                            | 149,367                |                   |
| 1992 ... | 85.9            | 82.4              | 146                  | 12,005      |             | 12.20                            | 146,499                |                   |
| 1993 ... | 82.9            | 80.0              | 138                  | 11,027      |             | 15.10                            | 166,506                |                   |
| 1994 ... | 86.1            | 82.7              | 162                  | 13,380      |             | 14.00                            | 187,206                |                   |
| 1995 ... | 86.9            | 83.1              | 154                  | 12,821      |             | 15.90                            | 203,799                |                   |
| 1996 ... | 88.1            | 83.7              | 158                  | 13,216      |             | 14.40                            | 190,529                |                   |
| 1997 ... | 85.6            | 82.1              | 162                  | 13,327      |             | 15.80                            | 211,177                |                   |
| 1998 ... | 87.1            | 83.7              | 148                  | 12,365      |             | 15.30                            | 189,532                |                   |
| 1999 ... | 93.7            | 83.0              | 147                  | 12,221      |             | 17.60                            | 214,754                |                   |
| 2000 ... | 97.9            | 94.8              | 145                  | 13,780      |             | 15.30                            | 210,351                |                   |
| 2001 ... | 98.3            | 93.6              | 155                  | 14,515      |             | 15.30                            | 222,658                |                   |
| 2002 ... | 96.4            | 82.3              | 156                  | 12,799      |             | 16.80                            | 214,650                |                   |
| 2003 ... | 95.8            | 92.6              | 172                  | 15,891      |             | 19.20                            | 305,448                |                   |
| 2004 ... | 96.9            | 92.8              | 174                  | 16,112      |             | 17.50                            | 281,559                |                   |
| 2005 ... | 91.0            | 88.4              | 178                  | 15,730      |             | 18.10                            | 284,103                |                   |
| 2006 ... | 95.7            | 87.3              | 188                  | 16,401      |             | 18.20                            | 298,388                |                   |
| 2007 ... | 100.5           | 97.4              | 186                  | 18,070      |             | 18.30                            | 330,060                |                   |
| 2008 ... | 103.2           | 97.3              | 190                  | 18,443      |             | 21.20                            | 390,572                |                   |
| 2009 ... | 109.9           | 96.9              | 201                  | 19,469      |             | 21.80                            | 423,677                |                   |
| 2010 ... | 119.8           | 116.9             | 204                  | 23,845      |             | 19.80                            | 472,218                |                   |
| 2011 ... | 133.6           | 129.7             | 208                  | 26,964      |             | 18.80                            | 505,938                |                   |
| 2012 ... | 130.5           | 126.6             | 209                  | 26,482      |             | 17.40                            | 461,861                |                   |
| 2013 ... | 115.7           | 113.2             | 219                  | 24,785      |             | 24.10                            | 597,217                |                   |
| 2014 ... | 137.3           | 135.2             | 219                  | 29,584      |             | 23.90                            | 706,916                |                   |
| 2015 ... | 156.9           | 153.1             | 203                  | 31,016      |             | 21.80                            | 675,583                |                   |
| 2016 ... | 168.1           | 163.3             | 193                  | 31,546      |             | 22.40                            | 705,690                |                   |

<sup>1</sup> December 1 price through 1908; season average price thereafter. Prices weighted by production from 1866-1908 and 1985 to date; weighted by sales from 1909-1984.

**Tobacco Area Harvested, Yield, Production, Price, and Value –  
United States: 1866-2016**

| Year       | Area harvested | Yield per acre | Production     | Price per pound | Value of production |
|------------|----------------|----------------|----------------|-----------------|---------------------|
|            | (acres)        | (pounds)       | (1,000 pounds) | (dollars)       | (1,000 dollars)     |
| 1866 ..... | 394,000        | 803            | 316,495        | 0.116           | 36,829              |
| 1867 ..... | 370,000        | 703            | 260,195        | 0.116           | 30,176              |
| 1868 ..... | 369,000        | 775            | 285,795        | 0.122           | 34,940              |
| 1869 ..... | 395,000        | 668            | 264,000        | 0.109           | 28,775              |
| 1870 ..... | 424,000        | 814            | 345,045        | 0.097           | 33,557              |
| 1871 ..... | 420,000        | 777            | 326,520        | 0.102           | 33,185              |
| 1872 ..... | 492,000        | 782            | 384,790        | 0.107           | 41,204              |
| 1873 ..... | 513,000        | 745            | 382,430        | 0.086           | 33,039              |
| 1874 ..... | 378,000        | 575            | 217,340        | 0.137           | 29,746              |
| 1875 ..... | 746,000        | 817            | 609,455        | 0.077           | 46,859              |
| 1876 ..... | 625,000        | 746            | 466,050        | 0.073           | 33,939              |
| 1877 ..... | 789,000        | 787            | 620,770        | 0.054           | 33,350              |
| 1878 ..... | 651,000        | 700            | 455,395        | 0.058           | 26,237              |
| 1879 ..... | 633,000        | 746            | 472,155        | 0.061           | 28,595              |
| 1880 ..... | 650,000        | 722            | 469,395        | 0.081           | 38,098              |
| 1881 ..... | 698,000        | 610            | 425,905        | 0.096           | 40,857              |
| 1882 ..... | 744,000        | 778            | 578,970        | 0.085           | 49,048              |
| 1883 ..... | 750,000        | 679            | 509,325        | 0.088           | 45,007              |
| 1884 ..... | 754,000        | 769            | 579,785        | 0.081           | 46,996              |
| 1885 ..... | 815,000        | 749            | 610,500        | 0.075           | 46,042              |
| 1886 ..... | 848,000        | 718            | 608,515        | 0.072           | 43,865              |
| 1887 ..... | 722,000        | 649            | 468,730        | 0.105           | 49,235              |
| 1888 ..... | 891,000        | 742            | 660,790        | 0.079           | 52,304              |
| 1889 ..... | 758,000        | 692            | 524,550        | 0.066           | 34,672              |
| 1890 ..... | 851,000        | 761            | 647,535        | 0.080           | 51,528              |
| 1891 ..... | 955,000        | 783            | 747,460        | 0.082           | 61,438              |
| 1892 ..... | 1,039,000      | 728            | 756,845        | 0.089           | 67,284              |
| 1893 ..... | 1,096,000      | 700            | 766,670        | 0.079           | 60,489              |
| 1894 ..... | 993,000        | 772            | 766,870        | 0.066           | 50,927              |
| 1895 ..... | 1,006,000      | 741            | 745,000        | 0.068           | 50,700              |
| 1896 ..... | 1,038,000      | 732            | 760,035        | 0.055           | 41,291              |
| 1897 ..... | 978,000        | 719            | 703,275        | 0.074           | 52,153              |
| 1898 ..... | 1,116,000      | 815            | 909,090        | 0.061           | 55,664              |
| 1899 ..... | 1,102,000      | 790            | 870,250        | 0.071           | 62,156              |
| 1900 ..... | 1,086,000      | 785            | 851,980        | 0.067           | 57,215              |
| 1901 ..... | 1,098,000      | 807            | 885,550        | 0.072           | 63,989              |
| 1902 ..... | 1,189,000      | 807            | 959,505        | 0.069           | 65,804              |
| 1903 ..... | 1,212,000      | 806            | 976,375        | 0.067           | 65,726              |
| 1904 ..... | 1,026,000      | 835            | 856,595        | 0.078           | 65,533              |
| 1905 ..... | 1,103,000      | 851            | 938,865        | 0.082           | 76,539              |
| 1906 ..... | 1,123,000      | 866            | 972,510        | 0.096           | 92,878              |
| 1907 ..... | 1,042,000      | 850            | 885,620        | 0.100           | 88,143              |
| 1908 ..... | 1,009,000      | 828            | 835,645        | 0.102           | 84,844              |
| 1909 ..... | 1,292,000      | 816            | 1,053,818      | 0.101           | 106,384             |

See footnote(s) at end of table.

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**Tobacco Area Harvested, Yield, Production, Price, and Value –  
United States: 1866-2016 (continued)**

| Year                    | Area harvested | Yield per acre | Production     | Price per pound | Value of production |
|-------------------------|----------------|----------------|----------------|-----------------|---------------------|
|                         | (acres)        | (pounds)       | (1,000 pounds) | (dollars)       | (1,000 dollars)     |
| 1910 .....              | 1,398,000      | 817            | 1,142,320      | 0.093           | 105,900             |
| 1911 .....              | 1,133,000      | 830            | 940,935        | 0.093           | 87,888              |
| 1912 .....              | 1,335,000      | 837            | 1,117,415      | 0.107           | 119,786             |
| 1913 .....              | 1,284,000      | 772            | 991,605        | 0.128           | 126,761             |
| 1914 .....              | 1,258,000      | 824            | 1,036,745      | 0.097           | 100,979             |
| 1915 .....              | 1,419,000      | 816            | 1,157,425      | 0.090           | 104,455             |
| 1916 .....              | 1,483,000      | 814            | 1,206,785      | 0.148           | 178,511             |
| 1917 .....              | 1,616,000      | 820            | 1,325,530      | 0.240           | 318,346             |
| 1918 .....              | 1,720,000      | 840            | 1,444,505      | 0.279           | 402,960             |
| 1919 .....              | 1,958,500      | 737            | 1,444,206      | 0.312           | 451,054             |
| 1920 .....              | 1,934,800      | 780            | 1,509,212      | 0.173           | 260,350             |
| 1921 .....              | 1,339,500      | 750            | 1,004,928      | 0.195           | 196,113             |
| 1922 .....              | 1,616,200      | 776            | 1,254,304      | 0.228           | 286,417             |
| 1923 .....              | 1,855,000      | 818            | 1,517,583      | 0.190           | 288,102             |
| 1924 .....              | 1,702,300      | 731            | 1,244,928      | 0.190           | 236,937             |
| 1925 .....              | 1,750,700      | 786            | 1,376,008      | 0.168           | 230,642             |
| 1926 .....              | 1,628,400      | 792            | 1,289,272      | 0.179           | 231,208             |
| 1927 .....              | 1,555,900      | 778            | 1,211,311      | 0.207           | 250,462             |
| 1928 .....              | 1,864,400      | 737            | 1,373,214      | 0.200           | 274,136             |
| 1929 .....              | 1,980,000      | 774            | 1,532,676      | 0.183           | 280,996             |
| 1930 .....              | 2,124,200      | 776            | 1,648,037      | 0.128           | 210,852             |
| 1931 .....              | 1,988,100      | 787            | 1,565,088      | 0.082           | 128,582             |
| 1932 .....              | 1,404,600      | 725            | 1,018,011      | 0.105           | 107,356             |
| 1933 .....              | 1,739,400      | 789            | 1,371,965      | 0.130           | 178,418             |
| 1934 <sup>1</sup> ..... | 1,273,100      | 852            | 1,084,589      | 0.213           | 225,084             |
| 1935 .....              | 1,439,100      | 905            | 1,302,041      | 0.184           | 238,966             |
| 1936 .....              | 1,440,900      | 807            | 1,162,838      | 0.236           | 273,944             |
| 1937 .....              | 1,752,800      | 895            | 1,569,023      | 0.204           | 320,111             |
| 1938 <sup>2</sup> ..... | 1,600,700      | 866            | 1,385,573      | 0.196           | 270,492             |
| 1939 .....              | 1,999,700      | 940            | 1,880,629      | 0.154           | 288,889             |
| 1940 .....              | 1,410,200      | 1,036          | 1,460,441      | 0.161           | 234,453             |
| 1941 .....              | 1,306,500      | 966            | 1,261,839      | 0.264           | 333,085             |
| 1942 .....              | 1,377,300      | 1,023          | 1,408,394      | 0.369           | 519,503             |
| 1943 .....              | 1,458,000      | 964            | 1,406,190      | 0.405           | 569,974             |
| 1944 .....              | 1,749,900      | 1,115          | 1,950,940      | 0.420           | 819,803             |
| 1945 .....              | 1,820,700      | 1,094          | 1,991,108      | 0.426           | 848,216             |
| 1946 .....              | 1,960,800      | 1,181          | 2,314,807      | 0.451           | 1,044,230           |
| 1947 .....              | 1,851,600      | 1,138          | 2,107,160      | 0.436           | 917,889             |
| 1948 .....              | 1,553,600      | 1,274          | 1,979,581      | 0.482           | 954,698             |
| 1949 .....              | 1,623,200      | 1,213          | 1,969,100      | 0.459           | 904,531             |

See footnote(s) at end of table.

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**Tobacco Area Harvested, Yield, Production, Price, and Value –  
United States: 1866-2016 (continued)**

| Year       | Area harvested | Yield per acre | Production     | Price per pound | Value of production |
|------------|----------------|----------------|----------------|-----------------|---------------------|
|            | (acres)        | (pounds)       | (1,000 pounds) | (dollars)       | (1,000 dollars)     |
| 1950 ..... | 1,599,000      | 1,269          | 2,029,557      | 0.517           | 1,048,545           |
| 1951 ..... | 1,779,900      | 1,310          | 2,331,585      | 0.511           | 1,191,320           |
| 1952 ..... | 1,771,800      | 1,273          | 2,256,073      | 0.499           | 1,125,022           |
| 1953 ..... | 1,632,900      | 1,261          | 2,059,230      | 0.523           | 1,076,362           |
| 1954 ..... | 1,667,500      | 1,346          | 2,243,735      | 0.511           | 1,146,830           |
| 1955 ..... | 1,495,400      | 1,466          | 2,192,852      | 0.532           | 1,165,643           |
| 1956 ..... | 1,363,500      | 1,596          | 2,175,556      | 0.537           | 1,168,841           |
| 1957 ..... | 1,121,800      | 1,486          | 1,667,544      | 0.561           | 935,992             |
| 1958 ..... | 1,077,900      | 1,611          | 1,736,418      | 0.599           | 1,040,386           |
| 1959 ..... | 1,152,780      | 1,558          | 1,796,415      | 0.583           | 1,048,043           |
| 1960 ..... | 1,141,530      | 1,703          | 1,944,175      | 0.609           | 1,183,802           |
| 1961 ..... | 1,174,390      | 1,755          | 2,061,392      | 0.638           | 1,314,961           |
| 1962 ..... | 1,224,080      | 1,891          | 2,314,782      | 0.589           | 1,363,822           |
| 1963 ..... | 1,175,720      | 1,994          | 2,343,799      | 0.577           | 1,352,053           |
| 1964 ..... | 1,077,810      | 2,067          | 2,227,932      | 0.592           | 1,318,945           |
| 1965 ..... | 976,930        | 1,898          | 1,854,568      | 0.651           | 1,206,735           |
| 1966 ..... | 971,890        | 1,939          | 1,884,627      | 0.665           | 1,252,351           |
| 1967 ..... | 959,770        | 2,050          | 1,967,911      | 0.668           | 1,315,500           |
| 1968 ..... | 879,280        | 1,945          | 1,710,348      | 0.695           | 1,188,610           |
| 1969 ..... | 918,320        | 1,964          | 1,803,272      | 0.718           | 1,295,535           |
| 1970 ..... | 898,330        | 2,122          | 1,906,453      | 0.729           | 1,389,311           |
| 1971 ..... | 837,590        | 2,035          | 1,704,884      | 0.786           | 1,339,644           |
| 1972 ..... | 842,420        | 2,076          | 1,749,085      | 0.830           | 1,451,275           |
| 1973 ..... | 886,590        | 1,965          | 1,742,105      | 0.901           | 1,569,440           |
| 1974 ..... | 962,620        | 2,067          | 1,989,728      | 1.086           | 2,159,875           |
| 1975 ..... | 1,086,650      | 2,008          | 2,182,304      | 1.026           | 2,238,375           |
| 1976 ..... | 1,046,920      | 2,041          | 2,136,674      | 1.125           | 2,404,337           |
| 1977 ..... | 965,800        | 1,982          | 1,914,129      | 1.186           | 2,270,360           |
| 1978 ..... | 963,730        | 2,101          | 2,024,820      | 1.324           | 2,679,967           |
| 1979 ..... | 827,700        | 1,844          | 1,526,516      | 1.411           | 2,153,911           |
| 1980 ..... | 921,020        | 1,939          | 1,786,225      | 1.523           | 2,720,406           |
| 1981 ..... | 976,580        | 2,113          | 2,063,589      | 1.706           | 3,520,373           |
| 1982 ..... | 912,730        | 2,185          | 1,994,494      | 1.764           | 3,518,937           |
| 1983 ..... | 789,155        | 1,811          | 1,428,969      | 1.746           | 2,495,676           |
| 1984 ..... | 791,700        | 2,183          | 1,727,962      | 1.806           | 3,120,850           |
| 1985 ..... | 688,020        | 2,197          | 1,511,638      | 1.645           | 2,486,520           |
| 1986 ..... | 580,550        | 2,001          | 1,161,940      | 1.524           | 1,770,258           |
| 1987 ..... | 586,290        | 2,028          | 1,188,868      | 1.573           | 1,869,569           |
| 1988 ..... | 634,030        | 2,160          | 1,369,500      | 1.646           | 2,254,206           |
| 1989 ..... | 678,200        | 2,016          | 1,367,188      | 1.708           | 2,335,052           |

See footnote(s) at end of table.

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**Tobacco Area Harvested, Yield, Production, Price, and Value –  
United States: 1866-2016 (continued)**

| Year                    | Area harvested | Yield per acre | Production     | Price per pound | Value of production |
|-------------------------|----------------|----------------|----------------|-----------------|---------------------|
|                         | (acres)        | (pounds)       | (1,000 pounds) | (dollars)       | (1,000 dollars)     |
| 1990 .....              | 733,310        | 2,218          | 1,626,380      | 1.738           | 2,827,167           |
| 1991 .....              | 763,680        | 2,179          | 1,664,372      | 1.771           | 2,947,309           |
| 1992 .....              | 784,440        | 2,195          | 1,721,671      | 1.777           | 3,059,246           |
| 1993 .....              | 746,405        | 2,161          | 1,613,319      | 1.754           | 2,829,161           |
| 1994 <sup>3</sup> ..... | 671,065        | 2,359          | 1,582,896      | 1.758           | 2,779,056           |
| 1995 <sup>3</sup> ..... | 663,525        | 1,914          | 1,269,910      | 1.820           | 2,307,168           |
| 1996 <sup>3</sup> ..... | 733,060        | 2,072          | 1,518,704      | 1.882           | 2,853,739           |
| 1997 <sup>3</sup> ..... | 836,230        | 2,137          | 1,787,399      | 1.802           | 3,217,176           |
| 1998 <sup>3</sup> ..... | 717,620        | 2,062          | 1,479,891      | 1.828           | 2,700,925           |
| 1999 <sup>3</sup> ..... | 647,160        | 1,997          | 1,292,692      | 1.828           | 2,356,304           |
| 2000 <sup>4</sup> ..... | 469,420        | 2,244          | 1,053,264      | 1.910           | 2,001,811           |
| 2001 .....              | 432,490        | 2,292          | 991,293        | 1.956           | 1,938,892           |
| 2002 .....              | 427,310        | 2,039          | 871,122        | 1.936           | 1,686,809           |
| 2003 .....              | 411,150        | 1,952          | 802,560        | 1.964           | 1,576,436           |
| 2004 .....              | 408,050        | 2,161          | 881,875        | 1.984           | 1,749,856           |
| 2005 .....              | 297,080        | 2,171          | 645,015        | 1.642           | 1,059,324           |
| 2006 .....              | 339,000        | 2,147          | 727,897        | 1.665           | 1,211,885           |
| 2007 .....              | 356,000        | 2,213          | 787,653        | 1.693           | 1,329,235           |
| 2008 .....              | 354,490        | 2,258          | 800,504        | 1.859           | 1,488,069           |
| 2009 .....              | 354,040        | 2,323          | 822,581        | 1.837           | 1,511,196           |
| 2010 .....              | 337,500        | 2,128          | 718,190        | 1.782           | 1,279,920           |
| 2011 .....              | 325,040        | 1,841          | 598,252        | 1.857           | 1,110,737           |
| 2012 .....              | 336,245        | 2,268          | 762,709        | 2.027           | 1,557,604           |
| 2013 .....              | 355,675        | 2,034          | 723,579        | 2.177           | 1,574,982           |
| 2014 .....              | 378,360        | 2,316          | 876,415        | 2.094           | 1,835,308           |
| 2015 .....              | 328,650        | 2,188          | 719,171        | 2.003           | 1,440,645           |
| 2016 .....              | 319,660        | 1,967          | 628,720        | 2.018           | 1,269,025           |

<sup>1</sup> Production includes 26,500,000 pounds that were not utilized due to the AAA program.

<sup>2</sup> 5,955,000 pounds harvested and shown under production were lost due to hurricane. Value is shown for only the quantity that was saved.

<sup>3</sup> Price and value exclude type 61 to avoid disclosure of individual operations.

<sup>4</sup> Price and value exclude type 41 to avoid disclosure of individual operations.

# Tobacco Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | March <sup>1</sup> |                  | June <sup>2</sup> |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|--------------------|------------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested     | Percent of final | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 acres)      | (percent)        | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres)  |
| 1965 ..... | 984.0              | 100.7            | 984.0             | 100.7            | 978.0          | 100.1            | 977.0                    | 100.0            | 977.0          |
| 1966 ..... | 980.0              | 100.8            | 984.0             | 101.2            | 976.0          | 100.4            | 973.0                    | 100.1            | 972.0          |
| 1967 ..... | 985.0              | 102.6            | 989.0             | 103.0            | 981.0          | 102.2            | 961.0                    | 100.1            | 960.0          |
| 1968 ..... | 906.0              | 103.1            | 899.0             | 102.3            | 885.0          | 100.7            | 880.0                    | 100.1            | 879.0          |
| 1969 ..... | 930.0              | 101.3            | 923.0             | 100.5            | 921.0          | 100.3            | 920.0                    | 100.2            | 918.0          |
| 1970 ..... | 899.0              | 100.1            | 905.0             | 100.8            | 899.0          | 100.1            | 898.0                    | 100.0            | 898.0          |
| 1971 ..... | 845.0              | 100.8            | 852.0             | 101.7            | 843.0          | 100.6            | 840.0                    | 100.2            | 838.0          |
| 1972 ..... | 850.0              | 101.0            | 849.0             | 100.8            | 843.0          | 100.1            | 845.0                    | 100.4            | 842.0          |
| 1973 ..... | 899.0              | 101.4            | 887.0             | 100.0            | 892.0          | 100.6            | 886.0                    | 99.9             | 887.0          |
| 1974 ..... | 979.0              | 101.7            | 966.0             | 100.3            | 962.0          | 99.9             | 962.0                    | 99.9             | 963.0          |
| 1975 ..... | 1,070.0            | 98.5             | 1,084.0           | 99.8             | 1,083.0        | 99.7             | 1,086.0                  | 100.0            | 1,086.0        |
| 1976 ..... | 1,009.0            | 96.6             | 1,023.0           | 97.9             | 1,043.0        | 99.8             | 1,044.0                  | 99.9             | 1,045.0        |
| 1977 ..... | 948.0              | 99.0             | 963.0             | 100.5            | 966.0          | 100.8            | 958.0                    | 100.0            | 958.0          |
| 1978 ..... | 944.0              | 97.9             | 945.0             | 98.0             | 949.0          | 98.4             | 949.0                    | 98.4             | 964.0          |
| 1979 ..... | 877.0              | 105.9            | 870.0             | 105.1            | 830.0          | 100.2            | 826.0                    | 99.8             | 828.0          |
| 1980 ..... | 930.0              | 101.0            | 929.0             | 100.9            | 916.0          | 99.5             | 915.0                    | 99.3             | 921.0          |
| 1981 ..... | 939.0              | 96.1             | 946.0             | 96.9             | 966.0          | 98.9             | 973.7                    | 99.7             | 976.6          |
| 1982 ..... | 904.0              | 99.0             | 919.3             | 100.7            | 903.5          | 99.0             | 907.8                    | 99.5             | 912.7          |
| 1983 ..... | 820.4              | 104.0            | 807.6             | 102.3            | 783.8          | 99.3             | 789.0                    | 100.0            | 789.2          |
| 1984 ..... | 794.4              | 100.3            | 797.6             | 100.7            | 797.4          | 100.7            | 792.6                    | 100.1            | 791.7          |
| 1985 ..... | 714.7              | 103.9            | 705.0             | 102.5            | 701.0          | 101.9            | 689.0                    | 100.1            | 688.0          |
| 1986 ..... | 648.7              | 111.7            | 615.4             | 106.0            | 597.2          | 102.9            | 583.9                    | 100.6            | 580.6          |
| 1987 ..... | 608.0              | 103.7            | 602.4             | 102.7            | 601.7          | 102.6            | 590.4                    | 100.7            | 586.3          |
| 1988 ..... | 633.5              | 99.9             | 623.8             | 98.4             | 631.7          | 99.6             | 635.1                    | 100.2            | 634.0          |
| 1989 ..... | 713.3              | 105.2            | 703.9             | 103.8            | 688.6          | 101.5            | 679.6                    | 100.2            | 678.2          |
| 1990 ..... | 730.8              | 99.7             | 725.2             | 98.9             | 730.2          | 99.6             | 732.7                    | 99.9             | 733.3          |
| 1991 ..... | 756.2              | 99.0             | 766.5             | 100.4            | 761.1          | 99.7             | 763.8                    | 100.0            | 763.7          |
| 1992 ..... | 770.2              | 98.2             | 784.3             | 100.0            | 776.6          | 99.0             | 784.7                    | 100.0            | 784.4          |
| 1993 ..... | 750.7              | 100.6            | 745.7             | 99.9             | 746.9          | 100.1            | 746.4                    | 100.0            | 746.4          |
| 1994 ..... | 687.3              | 102.4            | 685.2             | 102.1            | 672.9          | 100.3            | 671.1                    | 100.0            | 671.1          |
| 1995 ..... | 692.3              | 104.3            | 685.9             | 103.4            | 675.3          | 101.8            | 663.1                    | 99.9             | 663.5          |
| 1996 ..... | 719.8              | 98.2             | 724.2             | 98.8             | 733.9          | 100.1            | 732.7                    | 99.9             | 733.1          |
| 1997 ..... | 807.5              | 96.6             | 797.0             | 95.3             | 797.3          | 95.3             | 811.5                    | 97.0             | 836.2          |
| 1998 ..... | 733.8              | 102.3            | 744.8             | 103.8            | 726.9          | 101.3            | 717.7                    | 100.0            | 717.6          |
| 1999 ..... | 647.9              | 100.1            | 661.1             | 102.1            | 644.3          | 99.6             | 647.2                    | 100.0            | 647.2          |
| 2000 ..... | 500.7              | 106.7            | 493.8             | 105.2            | 485.7          | 103.5            | 472.4                    | 100.6            | 469.4          |
| 2001 ..... | 457.7              | 105.8            | 451.2             | 104.3            | 432.6          | 100.0            | 432.3                    | 100.0            | 432.5          |
| 2002 ..... | 429.4              | 100.5            | 435.4             | 101.9            | 430.3          | 100.7            | 427.3                    | 100.0            | 427.3          |
| 2003 ..... | 417.5              | 101.5            | 413.7             | 100.6            | 416.2          | 101.2            | 411.2                    | 100.0            | 411.2          |
| 2004 ..... | 414.6              | 101.6            | 413.6             | 101.3            | 409.1          | 100.2            | 408.1                    | 100.0            | 408.1          |
| 2005 ..... | 319.9              | 107.7            | 316.9             | 106.7            | 298.0          | 100.3            | 297.1                    | 100.0            | 297.1          |
| 2006 ..... | 306.6              | 90.4             | 336.4             | 99.2             | 339.0          | 100.0            | 339.0                    | 100.0            | 339.0          |
| 2007 ..... | 344.2              | 96.7             | 355.7             | 99.9             | 356.0          | 100.0            | 356.0                    | 100.0            | 356.0          |
| 2008 ..... | 350.9              | 99.0             | 348.0             | 98.2             | 354.2          | 99.9             | 354.5                    | 100.0            | 354.5          |
| 2009 ..... | 353.2              | 99.8             | 343.6             | 97.1             | 354.1          | 100.0            | 354.2                    | 100.1            | 354.0          |
| 2010 ..... | 334.0              | 99.0             | 327.3             | 97.0             | 337.5          | 100.0            | 337.5                    | 100.0            | 337.5          |
| 2011 ..... | 336.5              | 103.5            | 336.1             | 103.4            | 324.8          | 99.9             | 325.0                    | 100.0            | 325.0          |
| 2012 ..... | 317.9              | 94.6             | 323.7             | 96.3             | 336.2          | 100.0            | 336.2                    | 100.0            | 336.2          |
| 2013 ..... | 349.6              | 98.3             | 349.9             | 98.4             | 355.7          | 100.0            | 355.7                    |                  |                |
| 2014 ..... | 361.9              | 95.6             | 358.9             | 94.8             | 378.4          | 100.0            | 378.4                    |                  |                |
| 2015 ..... | 345.3              | 105.1            | 321.0             | 97.7             | 326.6          | 99.4             | 328.7                    |                  |                |
| 2016 ..... | 314.5              | 98.4             | 311.2             | 97.3             | 319.7          |                  |                          |                  |                |

<sup>1</sup> April 1976-1980, February 1985.

<sup>2</sup> July prior to 1975.

# Tobacco Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                 | Yield forecasts and final estimate |       |       |       |                |           |       | Deviations from final estimate |       |       |       |                |           |
|----------------------|------------------------------------|-------|-------|-------|----------------|-----------|-------|--------------------------------|-------|-------|-------|----------------|-----------|
|                      | Aug 1                              | Sep 1 | Oct 1 | Nov 1 | Annual summary | Revisions | Final | Aug 1                          | Sep 1 | Oct 1 | Nov 1 | Annual summary | Revisions |
|                      | (lbs)                              | (lbs) | (lbs) | (lbs) | (lbs)          | (lbs)     | (lbs) | (lbs)                          | (lbs) | (lbs) | (lbs) | (lbs)          | (lbs)     |
| 1965 ....            | 2,030                              | 2,039 | 2,038 | 1,966 | 1,957          | 1,898     | 1,898 | 132                            | 141   | 140   | 68    | 59             | 0         |
| 1966 ....            | 1,898                              | 1,940 | 1,905 | 1,837 | 1,894          | 1,942     | 1,937 | -39                            | 3     | -32   | -100  | -43            | 5         |
| 1967 ....            | 2,014                              | 2,036 | 2,034 | 2,042 | 2,046          | 2,052     | 2,050 | -36                            | -14   | -16   | -8    | -4             | 2         |
| 1968 ....            | 2,032                              | 1,955 | 1,942 | 1,913 | 1,940          | 1,945     | 1,945 | 87                             | 10    | -3    | -32   | -5             | 0         |
| 1969 ....            | 2,001                              | 1,982 | 1,955 | 1,949 | 1,958          | 1,960     | 1,964 | 37                             | 18    | -9    | -15   | -6             | -4        |
| 1970 ....            | 1,997                              | 2,045 | 2,062 | 2,071 | 2,120          | 2,151     | 2,112 | -115                           | -67   | -50   | -41   | 8              | 39        |
| 1971 ....            | 2,092                              | 2,097 | 2,114 | 2,119 | 2,078          | 2,034     | 2,035 | 57                             | 62    | 79    | 84    | 43             | -1        |
| 1972 ....            | 2,032                              | 2,039 | 2,041 | 2,074 | 2,074          | 2,074     | 2,076 | -44                            | -37   | -35   | -2    | -2             | -2        |
| 1973 ....            | 2,005                              | 2,005 | 1,998 | 2,017 | 1,983          | 1,962     | 1,965 | 40                             | 40    | 33    | 52    | 18             | -3        |
| 1974 ....            | 2,038                              | 2,081 | 2,077 | 2,050 | 2,036          | 2,065     | 2,067 | -29                            | 14    | 10    | -17   | -31            | -2        |
| 1975 ....            | 2,049                              | 2,031 | 2,003 | 2,018 | 2,016          | 2,011     | 2,008 | 41                             | 23    | -5    | 10    | 8              | 3         |
| 1976 ....            | 2,006                              | 1,991 | 2,005 | 2,007 | 2,032          | 2,044     | 2,041 | -35                            | -50   | -36   | -34   | -9             | 3         |
| 1977 ....            | 1,861                              | 1,905 | 1,960 | 1,987 | 2,003          | 1,997     | 1,982 | -121                           | -77   | -22   | 5     | 21             | 15        |
| 1978 ....            | 2,077                              | 2,117 | 2,129 | 2,118 | 2,124          | 2,135     | 2,101 | -24                            | 16    | 28    | 17    | 23             | 34        |
| 1979 ....            | 2,043                              | 2,001 | 1,965 | 1,914 | 1,864          | 1,853     | 1,844 | 199                            | 157   | 121   | 70    | 20             | 9         |
| 1980 ....            | 1,995                              | 1,928 | 1,930 | 1,930 | 1,936          | 1,945     | 1,939 | 56                             | -11   | -9    | -9    | -3             | 6         |
| 1981 ....            | 2,051                              | 2,061 | 2,086 | 2,102 | 2,120          | 2,116     | 2,113 | -62                            | -52   | -27   | -11   | 7              | 3         |
| 1982 ....            | 2,103                              | 2,131 | 2,144 | 2,157 | 2,171          | 2,183     | 2,185 | -82                            | -54   | -41   | -28   | -14            | -2        |
| 1983 ....            | 1,898                              | 1,709 | 1,737 | 1,744 | 1,800          | 1,811     | 1,811 | 87                             | -102  | -74   | -67   | -11            | 0         |
| 1984 ....            | 2,113                              | 2,179 | 2,179 | 2,178 | 2,187          | 2,180     | 2,183 | -70                            | -4    | -4    | -5    | 4              | -3        |
| 1985 ....            | 2,161                              | 2,182 | 2,183 | 2,188 | 2,207          | 2,196     | 2,197 | -36                            | -15   | -14   | -9    | 10             | -1        |
| 1986 ....            | 1,942                              | 1,982 | 1,978 | 1,977 | 2,006          | 1,997     | 2,001 | -59                            | -19   | -23   | -24   | 5              | -4        |
| 1987 ....            | 2,112                              | 2,047 | 2,051 | 2,045 | 2,038          | 2,026     | 2,028 | 84                             | 19    | 23    | 17    | 10             | -2        |
| 1988 ....            | 2,034                              | 2,101 | 2,121 | 2,114 | 2,134          | 2,158     | 2,160 | -126                           | -59   | -39   | -46   | -26            | -2        |
| 1989 ....            | 2,102                              | 2,130 | 2,122 | 2,105 | 2,054          | 2,016     | 2,016 | 86                             | 114   | 106   | 89    | 38             | 0         |
| 1990 ....            | 2,102                              | 2,127 | 2,166 | 2,198 | 2,210          | 2,218     | 2,218 | -116                           | -91   | -52   | -20   | -8             | 0         |
| 1991 ....            | 2,150                              | 2,134 | 2,143 | 2,109 | 2,181          | 2,178     | 2,179 | -29                            | -45   | -36   | -70   | 2              | -1        |
| 1992 ....            | 2,129                              | 2,171 | 2,177 | 2,160 | 2,168          | 2,194     | 2,195 | -66                            | -24   | -18   | -35   | -27            | -1        |
| 1993 ....            | 2,075                              | 2,065 | 2,107 | 2,154 | 2,162          | 2,161     | 2,161 | -86                            | -96   | -54   | -7    | 1              | 0         |
| 1994 ....            | 2,275                              | 2,280 | 2,312 | 2,345 | 2,368          | 2,359     | 2,359 | -84                            | -79   | -47   | -14   | 9              | 0         |
| 1995 ....            | 2,056                              | 1,996 | 1,940 | 1,962 | 1,968          | 1,913     | 1,914 | 142                            | 82    | 26    | 48    | 54             | -1        |
| 1996 ....            | 2,170                              | 2,150 | 2,069 | 2,109 | 2,133          | 2,071     | 2,072 | 98                             | 78    | -3    | 37    | 61             | -1        |
| 1997 ....            | 2,046                              | 2,031 | 2,072 | 2,069 | 2,106          | 2,201     | 2,137 | -91                            | -106  | -65   | -68   | -31            | 64        |
| 1998 ....            | 2,103                              | 2,048 | 2,062 | 2,064 | 2,104          | 2,061     | 2,062 | 41                             | -14   | 0     | 2     | 42             | -1        |
| 1999 ....            | 2,069                              | 1,984 | 1,949 | 1,956 | 1,980          | 1,997     | 1,997 | 72                             | -13   | -48   | -41   | -17            | 0         |
| 2000 ....            | 2,169                              | 2,220 | 2,284 | 2,289 | 2,264          | 2,229     | 2,244 | -75                            | -24   | 40    | 45    | 20             | -15       |
| 2001 ....            | 2,230                              | 2,268 | 2,299 | 2,355 | 2,314          | 2,293     | 2,292 | -62                            | -24   | 7     | 63    | 22             | 1         |
| 2002 ....            | 2,117                              | 2,037 | 2,040 |       | 2,039          | 2,039     | 2,039 | 78                             | -2    | 1     |       | 0              | 0         |
| 2003 ....            | 2,031                              | 2,008 | 2,044 |       | 1,952          | 1,952     | 1,952 | 79                             | 56    | 92    |       | 0              | 0         |
| 2004 ....            | 2,140                              | 2,134 | 2,156 |       | 2,161          | 2,161     | 2,161 | -21                            | -27   | -5    |       | 0              | 0         |
| 2005 ....            | 2,137                              | 2,099 | 2,083 |       | 2,171          | 2,171     | 2,171 | -34                            | -72   | -88   |       | 0              | 0         |
| 2006 ....            | 2,228                              | 2,224 | 2,194 |       | 2,146          | 2,147     | 2,147 | 81                             | 77    | 47    |       | -1             | 0         |
| 2007 ....            | 2,189                              | 2,023 | 2,000 |       | 2,213          | 2,213     | 2,213 | -24                            | -190  | -213  |       | 0              | 0         |
| 2008 ....            | 2,271                              | 2,289 | 2,261 |       | 2,260          | 2,258     | 2,258 | 13                             | 31    | 3     |       | 2              | 0         |
| 2009 ....            | 2,288                              | 2,319 | 2,304 |       | 2,325          | 2,322     | 2,323 | -35                            | -4    | -19   |       | 2              | -1        |
| 2010 ....            | 2,210                              | 2,193 | 2,110 |       | 2,133          | 2,130     | 2,128 | 82                             | 65    | -18   |       | 5              | 2         |
| 2011 ....            | 2,158                              | 1,875 | 1,922 |       | 1,850          | 1,841     | 1,841 | 317                            | 34    | 81    |       | 9              | 0         |
| 2012 ....            | 2,187                              | 2,277 | 2,308 |       | 2,268          | 2,268     | 2,268 | -81                            | 9     | 40    |       | 0              | 0         |
| 2013 <sup>1</sup> .. | 2,067                              | 2,088 |       |       | 2,036          | 2,034     |       | 33                             | 54    |       |       | 2              |           |
| 2014 ....            | 2,254                              | 2,310 | 2,365 |       | 2,316          | 2,316     |       | -62                            | -6    | 49    |       | 0              |           |
| 2015 ....            | 2,158                              | 2,136 | 2,148 |       | 2,178          | 2,188     |       | -30                            | -52   | -40   |       | -10            |           |
| 2016 ....            | 2,184                              | 2,159 | 2,063 |       | 1,967          |           |       | 217                            | 192   | 96    |       |                |           |

<sup>1</sup> No Crop Production report published in October 2013.

# Tobacco Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year                 | August 1  |                  | September 1 |                  | October 1 |                  | November 1 |                  | Annual Summary |                  | Revisions following year |                  | Final     |
|----------------------|-----------|------------------|-------------|------------------|-----------|------------------|------------|------------------|----------------|------------------|--------------------------|------------------|-----------|
|                      | Prod      | Percent of final | Prod        | Percent of final | Prod      | Percent of final | Prod       | Percent of final | Prod           | Percent of final | Prod                     | Percent of final | Prod      |
|                      | (mil lbs) | (%)              | (mil lbs)   | (%)              | (mil lbs) | (%)              | (mil lbs)  | (%)              | (mil lbs)      | (%)              | (mil lbs)                | (%)              | (mil lbs) |
| 1965 ....            | 1,196     | 64.5             | 2,005       | 108.1            | 2,004     | 108.0            | 1,934      | 104.3            | 1,913          | 103.1            | 1,855                    | 100.0            | 1,855     |
| 1966 ....            | 1,868     | 99.1             | 1,910       | 101.3            | 1,875     | 99.5             | 1,844      | 97.8             | 1,847          | 98.0             | 1,890                    | 100.3            | 1,885     |
| 1967 ....            | 1,991     | 101.2            | 2,013       | 102.3            | 2,011     | 102.2            | 2,019      | 102.6            | 2,007          | 102.0            | 1,972                    | 100.2            | 1,968     |
| 1968 ....            | 1,827     | 106.8            | 1,794       | 104.9            | 1,747     | 102.2            | 1,720      | 100.6            | 1,716          | 100.4            | 1,712                    | 100.1            | 1,710     |
| 1969 ....            | 1,847     | 102.4            | 1,829       | 101.4            | 1,805     | 100.1            | 1,799      | 99.8             | 1,803          | 100.0            | 1,807                    | 100.2            | 1,803     |
| 1970 ....            | 1,806     | 94.8             | 1,850       | 97.1             | 1,865     | 97.8             | 1,874      | 98.3             | 1,906          | 100.0            | 1,906                    | 100.0            | 1,906     |
| 1971 ....            | 1,780     | 104.4            | 1,784       | 104.6            | 1,799     | 105.5            | 1,804      | 105.8            | 1,751          | 102.7            | 1,709                    | 100.2            | 1,705     |
| 1972 ....            | 1,720     | 98.3             | 1,726       | 98.7             | 1,727     | 98.7             | 1,733      | 99.1             | 1,749          | 100.0            | 1,751                    | 100.1            | 1,749     |
| 1973 ....            | 1,777     | 102.0            | 1,776       | 102.0            | 1,770     | 101.6            | 1,788      | 102.6            | 1,768          | 101.5            | 1,738                    | 99.8             | 1,742     |
| 1974 ....            | 1,968     | 98.9             | 2,011       | 101.1            | 2,010     | 101.0            | 1,963      | 98.6             | 1,958          | 98.4             | 1,989                    | 99.9             | 1,990     |
| 1975 ....            | 2,220     | 101.7            | 2,200       | 100.8            | 2,174     | 99.6             | 2,191      | 100.4            | 2,182          | 100.0            | 2,184                    | 100.1            | 2,182     |
| 1976 ....            | 2,052     | 96.0             | 2,035       | 95.2             | 2,050     | 95.9             | 2,071      | 96.9             | 2,119          | 99.2             | 2,134                    | 99.9             | 2,137     |
| 1977 ....            | 1,796     | 93.8             | 1,839       | 96.1             | 1,892     | 98.9             | 1,918      | 100.2            | 1,934          | 101.0            | 1,914                    | 100.0            | 1,914     |
| 1978 ....            | 1,963     | 96.9             | 2,000       | 98.8             | 2,011     | 99.3             | 2,008      | 99.2             | 2,016          | 99.6             | 2,026                    | 100.0            | 2,025     |
| 1979 ....            | 1,968     | 128.9            | 1,730       | 113.3            | 1,682     | 110.2            | 1,611      | 105.5            | 1,547          | 101.3            | 1,531                    | 100.3            | 1,527     |
| 1980 ....            | 1,851     | 103.6            | 1,788       | 100.1            | 1,789     | 100.2            | 1,781      | 99.7             | 1,772          | 99.2             | 1,779                    | 99.6             | 1,786     |
| 1981 ....            | 1,965     | 95.2             | 1,975       | 95.7             | 2,008     | 97.3             | 2,025      | 98.1             | 2,048          | 99.2             | 2,060                    | 99.8             | 2,064     |
| 1982 ....            | 1,902     | 95.4             | 1,924       | 96.5             | 1,933     | 96.9             | 1,938      | 97.2             | 1,962          | 98.4             | 1,982                    | 99.4             | 1,994     |
| 1983 ....            | 1,514     | 105.9            | 1,363       | 95.4             | 1,378     | 96.4             | 1,384      | 96.9             | 1,411          | 98.7             | 1,429                    | 100.0            | 1,429     |
| 1984 ....            | 1,684     | 97.5             | 1,736       | 100.5            | 1,738     | 100.6            | 1,736      | 100.5            | 1,744          | 100.9            | 1,728                    | 100.0            | 1,728     |
| 1985 ....            | 1,514     | 100.1            | 1,529       | 101.1            | 1,529     | 101.1            | 1,526      | 100.9            | 1,547          | 102.3            | 1,513                    | 100.1            | 1,512     |
| 1986 ....            | 1,195     | 102.8            | 1,218       | 104.8            | 1,215     | 104.6            | 1,190      | 102.4            | 1,198          | 103.1            | 1,166                    | 100.3            | 1,162     |
| 1987 ....            | 1,272     | 107.0            | 1,231       | 103.5            | 1,234     | 103.8            | 1,230      | 103.4            | 1,226          | 103.1            | 1,196                    | 100.6            | 1,189     |
| 1988 ....            | 1,262     | 92.1             | 1,304       | 95.2             | 1,333     | 97.3             | 1,332      | 97.2             | 1,348          | 98.4             | 1,371                    | 100.1            | 1,370     |
| 1989 ....            | 1,479     | 108.2            | 1,494       | 109.3            | 1,478     | 108.1            | 1,466      | 107.2            | 1,414          | 103.4            | 1,370                    | 100.2            | 1,367     |
| 1990 ....            | 1,524     | 93.7             | 1,547       | 95.1             | 1,576     | 96.9             | 1,599      | 98.3             | 1,607          | 98.8             | 1,625                    | 99.9             | 1,626     |
| 1991 ....            | 1,644     | 98.8             | 1,631       | 98.0             | 1,638     | 98.4             | 1,610      | 96.8             | 1,660          | 99.8             | 1,663                    | 99.9             | 1,664     |
| 1992 ....            | 1,666     | 96.7             | 1,697       | 98.5             | 1,701     | 98.8             | 1,688      | 98.0             | 1,684          | 97.8             | 1,722                    | 100.0            | 1,722     |
| 1993 ....            | 1,546     | 95.8             | 2,065       | 128.0            | 2,107     | 130.6            | 1,605      | 99.5             | 1,615          | 100.1            | 1,614                    | 100.1            | 1,613     |
| 1994 ....            | 1,559     | 98.5             | 1,542       | 97.4             | 1,563     | 98.7             | 1,582      | 99.9             | 1,593          | 100.6            | 1,583                    | 100.0            | 1,583     |
| 1995 ....            | 1,410     | 111.0            | 1,347       | 106.1            | 1,308     | 103.0            | 1,323      | 104.2            | 1,329          | 104.6            | 1,268                    | 99.8             | 1,270     |
| 1996 ....            | 1,596     | 105.1            | 1,581       | 104.1            | 1,525     | 100.4            | 1,558      | 102.6            | 1,565          | 103.1            | 1,517                    | 99.9             | 1,519     |
| 1997 ....            | 1,626     | 91.0             | 1,614       | 90.3             | 1,647     | 92.2             | 1,646      | 92.1             | 1,679          | 94.0             | 1,786                    | 99.9             | 1,787     |
| 1998 ....            | 1,565     | 105.7            | 1,535       | 103.7            | 1,546     | 104.5            | 1,548      | 104.7            | 1,530          | 103.4            | 1,479                    | 99.9             | 1,480     |
| 1999 ....            | 1,368     | 105.8            | 1,311       | 101.4            | 1,269     | 98.1             | 1,270      | 98.2             | 1,275          | 98.6             | 1,293                    | 100.0            | 1,293     |
| 2000 ....            | 1,071     | 101.7            | 1,093       | 103.8            | 1,124     | 106.7            | 1,127      | 107.0            | 1,100          | 104.5            | 1,053                    | 100.0            | 1,053     |
| 2001 ....            | 1,006     | 101.5            | 1,024       | 103.3            | 1,038     | 104.7            | 1,063      | 107.2            | 1,001          | 101.0            | 991                      | 100.0            | 991       |
| 2002 ....            | 922       | 105.9            | 887         | 101.8            | 886       | 101.7            |            |                  | 890            | 102.1            | 871                      | 100.0            | 871       |
| 2003 ....            | 840       | 104.7            | 831         | 103.5            | 844       | 105.2            |            |                  | 831            | 103.6            | 803                      | 100.0            | 803       |
| 2004 ....            | 885       | 100.3            | 883         | 100.1            | 883       | 100.1            |            |                  | 883            | 100.1            | 882                      | 100.0            | 882       |
| 2005 ....            | 677       | 105.0            | 644         | 99.9             | 640       | 99.2             |            |                  | 640            | 99.2             | 645                      | 100.0            | 645       |
| 2006 ....            | 745       | 102.4            | 743         | 102.1            | 734       | 100.8            |            |                  | 727            | 99.9             | 727                      | 99.9             | 728       |
| 2007 ....            | 775       | 98.4             | 718         | 91.2             | 710       | 90.1             |            |                  | 779            | 98.9             | 788                      | 100.0            | 788       |
| 2008 ....            | 796       | 99.4             | 815         | 101.8            | 805       | 100.6            |            |                  | 801            | 100.1            | 801                      | 100.0            | 801       |
| 2009 ....            | 785       | 95.3             | 805         | 97.8             | 814       | 98.9             |            |                  | 823            | 100.0            | 823                      | 100.0            | 823       |
| 2010 ....            | 724       | 100.8            | 726         | 101.1            | 713       | 99.3             |            |                  | 720            | 100.3            | 719                      | 100.0            | 718       |
| 2011 ....            | 726       | 121.4            | 633         | 105.9            | 638       | 106.7            |            |                  | 601            | 100.5            | 598                      | 100.0            | 598       |
| 2012 ....            | 707       | 92.7             | 766         | 100.4            | 780       | 102.2            |            |                  | 762            | 99.9             | 763                      | 100.0            | 763       |
| 2013 <sup>1</sup> .. | 723       | 99.9             | 731         | 101.0            |           |                  |            |                  | 724            | 100.0            | 724                      |                  |           |
| 2014 ....            | 809       | 92.4             | 829         | 94.6             | 849       | 96.9             |            |                  | 876            | 100.0            | 876                      |                  |           |
| 2015 ....            | 717       | 99.7             | 709         | 98.6             | 707       | 98.3             |            |                  | 711            | 98.9             | 719                      |                  |           |
| 2016 ....            | 697       | 110.8            | 687         | 109.3            | 664       | 105.6            |            |                  | 629            |                  |                          |                  |           |

<sup>1</sup> No *Crop Production* report published in October 2013.

## All Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|-----------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 1866 .... |                               | 15,408                          | 11.0                        | 169,703                       | 2.060                                      | 349,914                                             |
| 1867 .... |                               | 16,738                          | 12.6                        | 210,878                       | 2.010                                      | 424,334                                             |
| 1868 .... |                               | 19,140                          | 12.9                        | 246,272                       | 1.460                                      | 359,347                                             |
| 1869 .... |                               | 21,194                          | 13.7                        | 289,526                       | 0.923                                      | 267,224                                             |
| 1870 .... |                               | 20,945                          | 12.1                        | 254,429                       | 1.040                                      | 265,230                                             |
| 1871 .... |                               | 22,230                          | 12.2                        | 271,881                       | 1.250                                      | 339,130                                             |
| 1872 .... |                               | 22,962                          | 11.8                        | 271,482                       | 1.240                                      | 336,324                                             |
| 1873 .... |                               | 24,866                          | 12.9                        | 321,931                       | 1.170                                      | 375,957                                             |
| 1874 .... |                               | 27,310                          | 13.0                        | 356,115                       | 0.948                                      | 337,451                                             |
| 1875 .... |                               | 28,382                          | 11.1                        | 313,728                       | 1.010                                      | 316,946                                             |
| 1876 .... |                               | 28,283                          | 10.9                        | 309,116                       | 1.040                                      | 320,270                                             |
| 1877 .... |                               | 27,963                          | 14.1                        | 395,510                       | 1.090                                      | 429,278                                             |
| 1878 .... |                               | 33,379                          | 13.5                        | 449,175                       | 0.772                                      | 346,834                                             |
| 1879 .... |                               | 35,347                          | 13.0                        | 459,234                       | 1.110                                      | 508,554                                             |
| 1880 .... |                               | 38,096                          | 13.2                        | 502,257                       | 0.952                                      | 477,989                                             |
| 1881 .... |                               | 36,795                          | 11.0                        | 405,886                       | 1.200                                      | 485,570                                             |
| 1882 .... |                               | 36,496                          | 15.1                        | 552,207                       | 0.888                                      | 490,371                                             |
| 1883 .... |                               | 35,587                          | 12.3                        | 438,762                       | 0.914                                      | 400,964                                             |
| 1884 .... |                               | 38,485                          | 14.8                        | 571,292                       | 0.645                                      | 368,642                                             |
| 1885 .... |                               | 35,095                          | 11.4                        | 399,931                       | 0.772                                      | 308,825                                             |
| 1886 .... |                               | 36,312                          | 14.1                        | 513,540                       | 0.687                                      | 352,767                                             |
| 1887 .... |                               | 36,873                          | 13.3                        | 490,761                       | 0.682                                      | 334,459                                             |
| 1888 .... |                               | 34,969                          | 12.1                        | 423,867                       | 0.927                                      | 393,000                                             |
| 1889 .... |                               | 36,098                          | 14.0                        | 504,370                       | 0.698                                      | 352,283                                             |
| 1890 .... |                               | 36,686                          | 12.2                        | 449,042                       | 0.837                                      | 376,015                                             |
| 1891 .... |                               | 41,090                          | 16.5                        | 677,543                       | 0.831                                      | 563,213                                             |
| 1892 .... |                               | 42,979                          | 14.2                        | 611,854                       | 0.624                                      | 381,987                                             |
| 1893 .... |                               | 40,790                          | 12.4                        | 505,795                       | 0.534                                      | 270,268                                             |
| 1894 .... |                               | 40,167                          | 13.5                        | 541,873                       | 0.489                                      | 265,134                                             |
| 1895 .... |                               | 38,998                          | 13.9                        | 542,119                       | 0.505                                      | 273,756                                             |
| 1896 .... |                               | 40,828                          | 12.8                        | 522,963                       | 0.721                                      | 376,827                                             |
| 1897 .... |                               | 43,413                          | 14.0                        | 606,202                       | 0.809                                      | 490,644                                             |
| 1898 .... |                               | 50,506                          | 15.2                        | 768,148                       | 0.579                                      | 445,055                                             |
| 1899 .... |                               | 52,342                          | 12.5                        | 655,143                       | 0.588                                      | 385,259                                             |
| 1900 .... |                               | 49,203                          | 12.2                        | 599,315                       | 0.621                                      | 371,888                                             |
| 1901 .... |                               | 50,847                          | 15.0                        | 762,546                       | 0.631                                      | 480,886                                             |
| 1902 .... |                               | 46,244                          | 14.9                        | 686,959                       | 0.630                                      | 432,942                                             |
| 1903 .... |                               | 48,456                          | 13.7                        | 663,115                       | 0.693                                      | 459,847                                             |
| 1904 .... |                               | 43,155                          | 12.9                        | 555,571                       | 0.926                                      | 514,503                                             |
| 1905 .... |                               | 46,306                          | 15.2                        | 706,026                       | 0.747                                      | 527,437                                             |
| 1906 .... |                               | 46,230                          | 16.0                        | 740,509                       | 0.660                                      | 488,427                                             |
| 1907 .... |                               | 44,139                          | 14.2                        | 628,764                       | 0.866                                      | 544,211                                             |
| 1908 .... |                               | 45,102                          | 14.3                        | 642,818                       | 0.967                                      | 621,797                                             |
| 1909 .... |                               | 44,262                          | 15.5                        | 683,927                       | 0.986                                      | 677,726                                             |

See footnote(s) at end of table.

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# **All Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 1910 ..... |                               | 45,793                          | 13.7                        | 625,476                       | 0.906                                      | 567,800                                             |
| 1911 ..... |                               | 49,894                          | 12.4                        | 618,166                       | 0.865                                      | 537,066                                             |
| 1912 ..... |                               | 48,413                          | 15.1                        | 730,011                       | 0.798                                      | 588,772                                             |
| 1913 ..... |                               | 52,012                          | 14.4                        | 751,101                       | 0.789                                      | 596,038                                             |
| 1914 ..... |                               | 55,613                          | 16.1                        | 897,487                       | 0.971                                      | 875,047                                             |
| 1915 ..... |                               | 60,303                          | 16.7                        | 1,008,637                     | 0.956                                      | 968,796                                             |
| 1916 ..... |                               | 53,510                          | 11.9                        | 634,572                       | 1.430                                      | 910,057                                             |
| 1917 ..... |                               | 46,787                          | 13.2                        | 619,790                       | 2.040                                      | 1,268,989                                           |
| 1918 ..... |                               | 61,068                          | 14.8                        | 904,130                       | 2.050                                      | 1,853,063                                           |
| 1919 ..... | 77,440                        | 73,700                          | 12.9                        | 952,097                       | 2.160                                      | 2,059,421                                           |
| 1920 ..... | 67,977                        | 62,358                          | 13.5                        | 843,277                       | 1.820                                      | 1,540,530                                           |
| 1921 ..... | 67,681                        | 64,566                          | 12.7                        | 818,964                       | 1.030                                      | 843,453                                             |
| 1922 ..... | 67,163                        | 61,397                          | 13.8                        | 846,649                       | 0.961                                      | 817,926                                             |
| 1923 ..... | 64,590                        | 56,920                          | 13.3                        | 759,482                       | 0.923                                      | 703,280                                             |
| 1924 ..... | 55,706                        | 52,463                          | 16.0                        | 841,617                       | 1.240                                      | 1,049,443                                           |
| 1925 ..... | 61,738                        | 52,443                          | 12.8                        | 668,700                       | 1.430                                      | 961,128                                             |
| 1926 ..... | 60,712                        | 56,616                          | 14.7                        | 832,213                       | 1.210                                      | 1,012,829                                           |
| 1927 ..... | 65,661                        | 59,628                          | 14.7                        | 875,059                       | 1.180                                      | 1,041,511                                           |
| 1928 ..... | 71,152                        | 59,226                          | 15.4                        | 914,373                       | 0.988                                      | 912,430                                             |
| 1929 ..... | 67,177                        | 63,392                          | 13.0                        | 824,183                       | 1.030                                      | 853,778                                             |
| 1930 ..... | 67,559                        | 62,637                          | 14.2                        | 886,522                       | 0.663                                      | 595,247                                             |
| 1931 ..... | 66,463                        | 57,704                          | 16.3                        | 941,540                       | 0.382                                      | 368,270                                             |
| 1932 ..... | 66,281                        | 57,851                          | 13.1                        | 756,307                       | 0.375                                      | 289,230                                             |
| 1933 ..... | 69,009                        | 49,424                          | 11.2                        | 552,215                       | 0.736                                      | 410,770                                             |
| 1934 ..... | 64,064                        | 43,347                          | 12.1                        | 526,052                       | 0.839                                      | 446,085                                             |
| 1935 ..... | 69,611                        | 51,305                          | 12.2                        | 628,227                       | 0.827                                      | 521,915                                             |
| 1936 ..... | 73,970                        | 49,125                          | 12.8                        | 629,880                       | 1.020                                      | 645,465                                             |
| 1937 ..... | 80,814                        | 64,169                          | 13.6                        | 873,914                       | 0.959                                      | 840,706                                             |
| 1938 ..... | 78,981                        | 69,197                          | 13.3                        | 919,913                       | 0.556                                      | 516,636                                             |
| 1939 ..... | 62,802                        | 52,669                          | 14.1                        | 741,210                       | 0.686                                      | 512,427                                             |
| 1940 ..... | 61,820                        | 53,273                          | 15.3                        | 814,646                       | 0.674                                      | 555,547                                             |
| 1941 ..... | 62,707                        | 55,935                          | 16.8                        | 941,970                       | 0.939                                      | 889,561                                             |
| 1942 ..... | 53,000                        | 49,773                          | 19.5                        | 969,381                       | 1.090                                      | 1,064,789                                           |
| 1943 ..... | 55,984                        | 51,355                          | 16.4                        | 843,813                       | 1.350                                      | 1,148,845                                           |
| 1944 ..... | 66,190                        | 59,749                          | 17.7                        | 1,060,111                     | 1.410                                      | 1,498,081                                           |
| 1945 ..... | 69,192                        | 65,167                          | 17.0                        | 1,107,623                     | 1.490                                      | 1,660,891                                           |
| 1946 ..... | 71,578                        | 67,105                          | 17.2                        | 1,152,118                     | 1.900                                      | 2,201,036                                           |
| 1947 ..... | 78,314                        | 74,519                          | 18.2                        | 1,358,911                     | 2.290                                      | 3,109,445                                           |
| 1948 ..... | 78,345                        | 72,418                          | 17.9                        | 1,294,911                     | 1.980                                      | 2,577,191                                           |
| 1949 ..... | 83,905                        | 75,910                          | 14.5                        | 1,098,415                     | 1.880                                      | 2,061,897                                           |

See footnote(s) at end of table.

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# All Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|-----------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 1950 .... | 71,287                        | 61,607                          | 16.5                        | 1,019,344                     | 2.000                                      | 2,042,296                                           |
| 1951 .... | 78,524                        | 61,873                          | 16.0                        | 988,161                       | 2.110                                      | 2,088,739                                           |
| 1952 .... | 78,645                        | 71,130                          | 18.4                        | 1,306,440                     | 2.090                                      | 2,729,402                                           |
| 1953 .... | 78,931                        | 67,840                          | 17.3                        | 1,173,071                     | 2.040                                      | 2,390,936                                           |
| 1954 .... | 62,539                        | 54,356                          | 18.1                        | 983,900                       | 2.120                                      | 2,082,485                                           |
| 1955 .... | 58,246                        | 47,290                          | 19.8                        | 937,094                       | 1.980                                      | 1,858,518                                           |
| 1956 .... | 60,655                        | 49,768                          | 20.2                        | 1,005,397                     | 1.970                                      | 1,976,239                                           |
| 1957 .... | 49,843                        | 43,754                          | 21.8                        | 955,740                       | 1.930                                      | 1,848,437                                           |
| 1958 .... | 56,017                        | 53,047                          | 27.5                        | 1,457,435                     | 1.750                                      | 2,543,688                                           |
| 1959 .... | 56,706                        | 51,716                          | 21.6                        | 1,117,735                     | 1.760                                      | 1,969,546                                           |
| 1960 .... | 54,906                        | 51,879                          | 26.1                        | 1,354,709                     | 1.740                                      | 2,361,212                                           |
| 1961 .... | 55,707                        | 51,571                          | 23.9                        | 1,232,359                     | 1.830                                      | 2,254,675                                           |
| 1962 .... | 49,274                        | 43,688                          | 25.0                        | 1,091,958                     | 2.040                                      | 2,225,738                                           |
| 1963 .... | 53,364                        | 45,506                          | 25.2                        | 1,146,821                     | 1.850                                      | 2,125,315                                           |
| 1964 .... | 55,672                        | 49,762                          | 25.8                        | 1,283,371                     | 1.370                                      | 1,756,970                                           |
| 1965 .... | 57,361                        | 49,560                          | 26.5                        | 1,315,603                     | 1.350                                      | 1,774,535                                           |
| 1966 .... | 54,105                        | 49,613                          | 26.3                        | 1,304,889                     | 1.630                                      | 2,140,655                                           |
| 1967 .... | 67,264                        | 58,353                          | 25.8                        | 1,507,598                     | 1.390                                      | 2,090,107                                           |
| 1968 .... | 61,860                        | 54,765                          | 28.4                        | 1,556,635                     | 1.240                                      | 1,929,131                                           |
| 1969 .... | 53,450                        | 47,146                          | 30.6                        | 1,442,679                     | 1.250                                      | 1,795,738                                           |
| 1970 .... | 48,739                        | 43,564                          | 31.0                        | 1,351,558                     | 1.330                                      | 1,803,241                                           |
| 1971 .... | 53,822                        | 47,685                          | 33.9                        | 1,618,636                     | 1.340                                      | 2,167,797                                           |
| 1972 .... | 54,913                        | 47,303                          | 32.7                        | 1,546,209                     | 1.760                                      | 2,706,121                                           |
| 1973 .... | 59,254                        | 54,148                          | 31.6                        | 1,710,787                     | 3.950                                      | 6,744,631                                           |
| 1974 .... | 71,044                        | 65,368                          | 27.3                        | 1,781,918                     | 4.090                                      | 7,287,261                                           |
| 1975 .... | 74,900                        | 69,499                          | 30.6                        | 2,126,927                     | 3.550                                      | 7,549,829                                           |
| 1976 .... | 80,395                        | 70,927                          | 30.3                        | 2,148,780                     | 2.730                                      | 5,867,836                                           |
| 1977 .... | 75,410                        | 66,686                          | 30.7                        | 2,045,527                     | 2.330                                      | 4,764,557                                           |
| 1978 .... | 65,989                        | 56,495                          | 31.4                        | 1,775,524                     | 2.970                                      | 5,280,634                                           |
| 1979 .... | 71,424                        | 62,454                          | 34.2                        | 2,134,060                     | 3.780                                      | 8,070,378                                           |
| 1980 .... | 80,788                        | 71,125                          | 33.5                        | 2,380,934                     | 3.910                                      | 9,302,831                                           |
| 1981 .... | 88,251                        | 80,642                          | 34.5                        | 2,785,357                     | 3.660                                      | 10,172,242                                          |
| 1982 .... | 86,232                        | 77,937                          | 35.5                        | 2,764,967                     | 3.450                                      | 9,488,518                                           |
| 1983 .... | 76,419                        | 61,390                          | 39.4                        | 2,419,824                     | 3.510                                      | 8,435,021                                           |
| 1984 .... | 79,213                        | 66,928                          | 38.8                        | 2,594,777                     | 3.390                                      | 8,771,507                                           |
| 1985 .... | 75,535                        | 64,704                          | 37.5                        | 2,424,115                     | 3.080                                      | 7,371,211                                           |
| 1986 .... | 71,998                        | 60,688                          | 34.4                        | 2,090,570                     | 2.420                                      | 5,041,888                                           |
| 1987 .... | 65,829                        | 55,945                          | 37.7                        | 2,107,685                     | 2.570                                      | 5,497,712                                           |
| 1988 .... | 65,529                        | 53,189                          | 34.1                        | 1,812,201                     | 3.720                                      | 6,683,999                                           |
| 1989 .... | 76,615                        | 62,189                          | 32.7                        | 2,036,618                     | 3.720                                      | 7,542,464                                           |

See footnote(s) at end of table.

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# All Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1866-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 1990 ..... | 77,041                        | 69,103                          | 39.5                        | 2,729,778                     | 2.610                                      | 7,166,888                                           |
| 1991 ..... | 69,881                        | 57,803                          | 34.3                        | 1,980,139                     | 3.000                                      | 5,954,912                                           |
| 1992 ..... | 72,219                        | 62,761                          | 39.3                        | 2,466,798                     | 3.240                                      | 8,009,711                                           |
| 1993 ..... | 72,168                        | 62,712                          | 38.2                        | 2,396,440                     | 3.260                                      | 7,647,527                                           |
| 1994 ..... | 70,349                        | 61,770                          | 37.6                        | 2,320,981                     | 3.450                                      | 7,968,237                                           |
| 1995 ..... | 69,031                        | 60,955                          | 35.8                        | 2,182,708                     | 4.550                                      | 9,787,766                                           |
| 1996 ..... | 75,105                        | 62,819                          | 36.3                        | 2,277,388                     | 4.300                                      | 9,782,238                                           |
| 1997 ..... | 70,412                        | 62,840                          | 39.5                        | 2,481,466                     | 3.380                                      | 8,286,741                                           |
| 1998 ..... | 65,821                        | 59,002                          | 43.2                        | 2,547,321                     | 2.650                                      | 6,780,623                                           |
| 1999 ..... | 62,664                        | 53,773                          | 42.7                        | 2,295,560                     | 2.480                                      | 5,586,675                                           |
| 2000 ..... | 62,549                        | 53,063                          | 42.0                        | 2,228,160                     | 2.620                                      | 5,771,786                                           |
| 2001 ..... | 59,432                        | 48,473                          | 40.2                        | 1,947,453                     | 2.780                                      | 5,412,834                                           |
| 2002 ..... | 60,318                        | 45,824                          | 35.0                        | 1,605,878                     | 3.560                                      | 5,637,416                                           |
| 2003 ..... | 62,141                        | 53,063                          | 44.2                        | 2,344,415                     | 3.400                                      | 7,927,981                                           |
| 2004 ..... | 59,644                        | 49,969                          | 43.2                        | 2,156,790                     | 3.400                                      | 7,277,932                                           |
| 2005 ..... | 57,214                        | 50,104                          | 42.0                        | 2,103,325                     | 3.420                                      | 7,167,166                                           |
| 2006 ..... | 57,334                        | 46,800                          | 38.6                        | 1,808,416                     | 4.260                                      | 7,694,734                                           |
| 2007 ..... | 60,460                        | 50,999                          | 40.2                        | 2,051,088                     | 6.480                                      | 13,289,326                                          |
| 2008 ..... | 63,617                        | 56,036                          | 44.8                        | 2,511,896                     | 6.780                                      | 16,701,285                                          |
| 2009 ..... | 59,017                        | 49,841                          | 44.3                        | 2,208,918                     | 4.870                                      | 10,607,218                                          |
| 2010 ..... | 52,620                        | 46,883                          | 46.1                        | 2,163,023                     | 5.700                                      | 12,579,125                                          |
| 2011 ..... | 54,277                        | 45,687                          | 43.6                        | 1,993,111                     | 7.240                                      | 14,269,225                                          |
| 2012 ..... | 55,294                        | 48,758                          | 46.2                        | 2,252,307                     | 7.770                                      | 17,383,149                                          |
| 2013 ..... | 56,236                        | 45,332                          | 47.1                        | 2,134,979                     | 6.870                                      | 14,604,442                                          |
| 2014 ..... | 56,841                        | 46,385                          | 43.7                        | 2,026,310                     | 5.990                                      | 11,914,954                                          |
| 2015 ..... | 54,999                        | 47,318                          | 43.6                        | 2,061,939                     | 4.890                                      | 10,018,323                                          |
| 2016 ..... | 50,154                        | 43,890                          | 52.6                        | 2,309,675                     | 3.850                                      | 9,104,215                                           |

<sup>1</sup> December 1 price 1900-1907; season average price, 1908-1939. United States prices weighted by production 1906-1908; by sales 1909-1939.

Season average price, 1940-1979. United States prices weighted by sales. Season average price, 1980-1984. Marketing year average, 1985. United States prices weighted by sales.

<sup>2</sup> The 1982-1984 values include allowances for loans outstanding and government purchases, valued at the average loan and purchase rate by States.

## All Wheat Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | January      |                  | March <sup>1</sup> |                  | June <sup>2</sup> |                  | Annual summary |                  | Revisions following year |                  | Final        |
|------------|--------------|------------------|--------------------|------------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|--------------|
|            | Area planted | Percent of final | Area planted       | Percent of final | Area planted      | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted |
|            | (1,000 ac)   | (%)              | (1,000 ac)         | (%)              | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)   |
| 1965 ..... |              |                  | 56,875             | 99.2             | 57,276            | 99.9             | 56,942         | 99.3             | 57,361                   | 100.0            | 57,361       |
| 1966 ..... |              |                  | 53,755             | 99.4             | 53,831            | 99.5             | 54,513         | 100.8            | 54,395                   | 100.5            | 54,105       |
| 1967 ..... |              |                  | 68,026             | 101.1            | 68,327            | 101.6            | 68,015         | 101.1            | 67,796                   | 100.8            | 67,264       |
| 1968 ..... |              |                  | 62,694             | 101.3            | 60,069            | 97.1             | 62,595         | 101.2            | 62,486                   | 101.0            | 61,860       |
| 1969 ..... |              |                  | 54,372             | 101.7            | 54,197            | 101.4            | 54,312         | 101.6            | 54,279                   | 101.6            | 53,450       |
| 1970 ..... |              |                  | 49,210             | 101.0            | 48,997            | 100.5            | 49,558         | 101.7            | 49,488                   | 101.5            | 48,739       |
| 1971 ..... | 51,086       | 94.9             | 52,019             | 96.7             | 54,374            | 101.0            | 54,643         | 101.5            | 53,810                   | 100.0            | 53,822       |
| 1972 ..... | 57,010       | 103.8            | 55,404             | 100.9            | 55,450            | 101.0            | 54,942         | 100.1            | 54,896                   | 100.0            | 54,913       |
| 1973 ..... | 57,366       | 96.8             | 58,186             | 98.2             | 58,793            | 99.2             | 59,008         | 99.6             | 58,978                   | 99.5             | 59,254       |
| 1974 ..... | 70,077       | 98.6             | 70,664             | 99.5             | 69,783            | 98.2             | 71,169         | 100.2            | 71,354                   | 100.4            | 71,044       |
| 1975 ..... | 74,016       | 98.8             | 73,218             | 97.8             | 74,406            | 99.3             | 75,095         | 100.3            | 75,078                   | 100.2            | 74,900       |
| 1976 ..... | 77,227       | 96.1             | 78,374             | 97.5             | 80,239            | 99.8             | 80,215         | 99.8             | 80,202                   | 99.8             | 80,395       |
| 1977 ..... | 74,696       | 99.1             | 74,387             | 98.6             | 74,440            | 98.7             | 74,804         | 99.2             | 75,119                   | 99.6             | 75,410       |
| 1978 ..... | 65,987       | 100.0            | 65,492             | 99.2             | 66,315            | 100.5            | 66,094         | 100.2            | 66,255                   | 100.4            | 65,989       |
| 1979 ..... | 70,174       | 98.2             | 70,630             | 98.9             | 71,227            | 99.7             | 71,558         | 100.2            | 71,424                   | 100.0            | 71,424       |
| 1980 ..... | 77,420       | 95.8             | 79,487             | 98.4             | 80,925            | 100.2            | 80,430         | 99.6             | 80,637                   | 99.8             | 80,788       |
| 1981 ..... |              |                  | 87,081             | 98.7             | 88,792            | 100.6            | 88,864         | 100.7            | 88,928                   | 100.8            | 88,251       |
| 1982 ..... |              |                  | 88,013             | 102.1            | 87,197            | 101.1            | 87,277         | 101.2            | 87,427                   | 101.4            | 86,232       |
| 1983 ..... |              |                  | 79,883             | 104.5            | 76,640            | 100.3            | 76,817         | 100.5            | 76,419                   | 100.0            | 76,419       |
| 1984 ..... |              |                  | 82,607             | 104.3            | 79,576            | 100.5            | 79,213         | 100.0            | 79,213                   | 100.0            | 79,213       |
| 1985 ..... |              |                  | 74,652             | 98.8             | 75,765            | 100.3            | 75,575         | 100.1            | 75,575                   | 100.1            | 75,535       |
| 1986 ..... |              |                  | 71,101             | 98.8             | 72,007            | 100.0            | 72,033         | 100.0            | 72,068                   | 100.1            | 71,998       |
| 1987 ..... |              |                  | 65,357             | 99.3             | 65,163            | 99.0             | 65,804         | 100.0            | 65,834                   | 100.0            | 65,829       |
| 1988 ..... |              |                  | 65,073             | 99.3             | 65,917            | 100.6            | 65,529         | 100.0            | 65,529                   | 100.0            | 65,529       |
| 1989 ..... |              |                  | 74,285             | 97.0             | 76,757            | 100.2            | 76,615         | 100.0            | 76,615                   | 100.0            | 76,615       |
| 1990 ..... |              |                  | 77,556             | 100.7            | 77,326            | 100.4            | 77,286         | 100.3            | 77,241                   | 100.3            | 77,041       |
| 1991 ..... |              |                  | 69,022             | 98.8             | 70,031            | 100.2            | 69,906         | 100.0            | 69,921                   | 100.1            | 69,881       |
| 1992 ..... |              |                  | 70,077             | 97.0             | 72,327            | 100.1            | 72,262         | 100.1            | 72,264                   | 100.1            | 72,219       |
| 1993 ..... |              |                  | 72,289             | 100.2            | 72,137            | 100.0            | 72,208         | 100.1            | 72,168                   | 100.0            | 72,168       |
| 1994 ..... |              |                  | 71,500             | 101.6            | 70,468            | 100.2            | 70,421         | 100.1            | 70,349                   | 100.0            | 70,349       |
| 1995 ..... |              |                  | 70,929             | 102.7            | 69,375            | 100.5            | 69,177         | 100.2            | 69,132                   | 100.1            | 69,031       |
| 1996 ..... |              |                  | 73,108             | 97.3             | 75,624            | 100.7            | 75,639         | 100.7            | 75,621                   | 100.7            | 75,105       |
| 1997 ..... |              |                  | 69,187             | 98.3             | 70,767            | 100.5            | 70,989         | 100.8            | 70,412                   | 100.0            | 70,412       |
| 1998 ..... |              |                  | 67,027             | 101.8            | 65,799            | 100.0            | 65,871         | 100.1            | 65,821                   | 100.0            | 65,821       |
| 1999 ..... |              |                  | 63,029             | 100.6            | 62,883            | 100.3            | 62,814         | 100.2            | 62,714                   | 100.1            | 62,664       |
| 2000 ..... |              |                  | 61,664             | 98.6             | 62,946            | 100.6            | 62,529         | 100.0            | 62,629                   | 100.1            | 62,549       |
| 2001 ..... |              |                  | 60,299             | 101.5            | 59,604            | 100.3            | 59,617         | 100.3            | 59,597                   | 100.3            | 59,432       |
| 2002 ..... |              |                  | 59,004             | 97.8             | 60,085            | 99.6             | 60,358         | 100.1            | 60,468                   | 100.2            | 60,318       |
| 2003 ..... |              |                  | 61,697             | 99.3             | 60,940            | 98.1             | 61,700         | 99.3             | 62,141                   | 100.0            | 62,141       |
| 2004 ..... |              |                  | 59,462             | 99.7             | 59,869            | 100.4            | 59,674         | 100.1            | 59,674                   | 100.1            | 59,644       |
| 2005 ..... |              |                  | 58,592             | 102.4            | 58,080            | 101.5            | 57,229         | 100.0            | 57,229                   | 100.0            | 57,214       |
| 2006 ..... |              |                  | 57,128             | 99.6             | 57,873            | 100.9            | 57,344         | 100.0            | 57,344                   | 100.0            | 57,334       |
| 2007 ..... |              |                  | 60,303             | 99.7             | 60,505            | 100.1            | 60,433         | 100.0            | 60,433                   | 100.0            | 60,460       |
| 2008 ..... |              |                  | 63,803             | 100.3            | 63,457            | 99.7             | 63,047         | 99.1             | 63,193                   | 99.3             | 63,617       |
| 2009 ..... |              |                  | 58,638             | 99.4             | 59,775            | 101.3            | 59,133         | 100.2            | 59,168                   | 100.3            | 59,017       |
| 2010 ..... |              |                  | 53,827             | 102.3            | 54,305            | 103.2            | 53,603         | 101.9            | 53,593                   | 101.8            | 52,620       |
| 2011 ..... |              |                  | 58,021             | 106.9            | 56,433            | 104.0            | 54,409         | 100.2            | 54,409                   | 100.2            | 54,277       |
| 2012 ..... |              |                  | 55,908             | 101.1            | 56,017            | 101.3            | 55,736         | 100.8            | 55,666                   | 100.7            | 55,294       |
| 2013 ..... |              |                  | 56,440             | 100.4            | 56,530            | 100.5            | 56,156         | 99.9             | 56,236                   |                  |              |
| 2014 ..... |              |                  | 55,815             | 98.2             | 56,474            | 99.4             | 56,822         | 100.0            | 56,841                   |                  |              |
| 2015 ..... |              |                  | 55,367             | 100.7            | 56,079            | 102.0            | 54,644         | 99.4             | 54,999                   |                  |              |
| 2016 ..... |              |                  | 49,559             | 98.8             | 50,816            | 101.3            | 50,154         |                  |                          |                  |              |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

# All Wheat Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | June <sup>1</sup> |                  | August         |                  | September      |                  | October        |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|-------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)     |
| 1965 ..... | 49,846            | 100.6            | 49,846         | 100.6            | 49,846         | 100.6            | 49,846         | 100.6            | 49,313         | 99.5             | 49,560                   | 100.0            | 49,560         |
| 1966 ..... | 49,087            | 98.9             | 49,087         | 98.9             | 49,087         | 98.9             | 49,087         | 98.9             | 49,843         | 100.5            | 49,867                   | 100.5            | 49,613         |
| 1967 ..... | 59,950            | 102.7            | 59,950         | 102.7            | 59,950         | 102.7            | 59,950         | 102.7            | 59,004         | 101.1            | 58,771                   | 100.7            | 58,353         |
| 1968 ..... | 56,039            | 102.3            | 56,039         | 102.3            | 56,039         | 102.3            | 56,039         | 102.3            | 55,309         | 101.0            | 55,262                   | 100.9            | 54,765         |
| 1969 ..... | 47,546            | 100.8            | 47,546         | 100.8            | 47,546         | 100.8            | 47,546         | 100.8            | 47,555         | 100.9            | 47,577                   | 100.9            | 47,146         |
| 1970 ..... | 43,561            | 100.0            | 43,561         | 100.0            | 43,561         | 100.0            | 43,561         | 100.0            | 44,306         | 101.7            | 44,141                   | 101.3            | 43,564         |
| 1971 ..... | 48,499            | 101.7            | 48,358         | 101.4            | 48,358         | 101.4            | 48,358         | 101.4            | 48,453         | 101.6            | 47,674                   | 100.0            | 47,685         |
| 1972 ..... | 47,839            | 101.1            | 47,839         | 101.1            | 47,839         | 101.1            | 47,839         | 101.1            | 47,301         | 100.0            | 47,284                   | 100.0            | 47,303         |
| 1973 ..... | 53,588            | 99.0             | 53,718         | 99.2             | 53,718         | 99.2             | 53,718         | 99.2             | 53,875         | 99.5             | 53,869                   | 99.5             | 54,148         |
| 1974 ..... | 63,682            | 97.4             | 64,102         | 98.1             | 64,102         | 98.1             | 64,102         | 98.1             | 65,459         | 100.1            | 65,613                   | 100.4            | 65,368         |
| 1975 ..... | 69,029            | 99.3             | 68,861         | 99.1             | 68,861         | 99.1             | 68,861         | 99.1             | 69,656         | 100.2            | 69,641                   | 100.2            | 69,499         |
| 1976 ..... | 70,195            | 99.0             | 70,420         | 99.3             | 70,420         | 99.3             | 70,420         | 99.3             | 70,824         | 99.9             | 70,771                   | 99.8             | 70,927         |
| 1977 ..... | 66,524            | 99.8             | 66,639         | 99.9             | 66,639         | 99.9             | 66,639         | 99.9             | 66,216         | 99.3             | 66,461                   | 99.7             | 66,686         |
| 1978 ..... | 56,532            | 100.1            | 56,532         | 100.1            | 56,532         | 100.1            | 56,532         | 100.1            | 56,839         | 100.6            | 56,942                   | 100.8            | 56,495         |
| 1979 ..... | 62,252            | 99.7             | 62,227         | 99.6             | 62,227         | 99.6             | 62,227         | 99.6             | 62,600         | 100.2            | 62,454                   | 100.0            | 62,454         |
| 1980 ..... | 73,501            | 103.3            | 71,627         | 100.7            | 71,627         | 100.7            | 71,627         | 100.7            | 70,853         | 99.6             | 70,984                   | 99.8             | 71,125         |
| 1981 ..... | 80,589            | 99.9             | 80,689         | 100.1            | 80,689         | 100.1            | 80,689         | 100.1            | 80,948         | 100.4            | 81,013                   | 100.5            | 80,642         |
| 1982 ..... | 79,510            | 102.0            | 78,964         | 101.3            | 78,964         | 101.3            | 78,964         | 101.3            | 78,841         | 101.2            | 78,981                   | 101.3            | 77,937         |
| 1983 ..... | 61,394            | 100.0            | 60,969         | 99.3             | 60,969         | 99.3             | 60,969         | 99.3             | 61,492         | 100.2            | 61,390                   | 100.0            | 61,390         |
| 1984 ..... | 66,428            | 99.3             | 66,194         | 98.9             | 66,194         | 98.9             | 66,194         | 98.9             | 66,928         | 100.0            | 66,928                   | 100.0            | 66,928         |
| 1985 ..... | 65,788            | 101.7            | 64,608         | 99.9             | 64,608         | 99.9             | 64,588         | 99.8             | 64,734         | 100.0            | 64,734                   | 100.0            | 64,704         |
| 1986 ..... | 60,898            | 100.3            | 60,903         | 100.4            | 60,903         | 100.4            |                |                  | 60,688         | 100.0            | 60,723                   | 100.1            | 60,688         |
| 1987 ..... | 55,386            | 99.0             | 55,386         | 99.0             | 55,386         | 99.0             |                |                  | 55,930         | 100.0            | 55,960                   | 100.0            | 55,945         |
| 1988 ..... | 52,293            | 98.3             | 52,941         | 99.5             | 52,941         | 99.5             |                |                  | 53,174         | 100.0            | 53,189                   | 100.0            | 53,189         |
| 1989 ..... | 63,477            | 102.1            | 62,677         | 100.8            | 62,677         | 100.8            |                |                  | 62,149         | 99.9             | 62,189                   | 100.0            | 62,189         |
| 1990 ..... | 69,986            | 101.3            | 69,886         | 101.1            | 69,886         | 101.1            |                |                  | 69,353         | 100.4            | 69,283                   | 100.3            | 69,103         |
| 1991 ..... | 58,137            | 100.6            | 58,137         | 100.6            | 58,137         | 100.6            |                |                  | 57,693         | 99.8             | 57,703                   | 99.8             | 57,803         |
| 1992 ..... | 63,079            | 100.5            | 63,069         | 100.5            | 63,069         | 100.5            |                |                  | 62,407         | 99.4             | 62,411                   | 99.4             | 62,761         |
| 1993 ..... | 64,234            | 102.4            | 63,934         | 101.9            | 63,934         | 101.9            |                |                  | 62,647         | 99.9             | 62,712                   | 100.0            | 62,712         |
| 1994 ..... | 61,971            | 100.3            | 61,971         | 100.3            | 61,971         | 100.3            |                |                  | 61,771         | 100.0            | 61,770                   | 100.0            | 61,770         |
| 1995 ..... | 60,969            | 100.0            | 60,919         | 99.9             | 60,919         | 99.9             |                |                  | 60,971         | 100.0            | 60,945                   | 100.0            | 60,955         |
| 1996 ..... | 63,118            | 100.5            | 63,118         | 100.5            | 63,118         | 100.5            |                |                  | 62,850         | 100.0            | 62,927                   | 100.2            | 62,819         |
| 1997 ..... | 63,495            | 101.0            | 63,495         | 101.0            | 63,495         | 101.0            |                |                  | 63,577         | 101.2            | 62,840                   | 100.0            | 62,840         |
| 1998 ..... | 59,241            | 100.4            | 59,211         | 100.4            | 59,211         | 100.4            |                |                  | 59,002         | 100.0            | 59,002                   | 100.0            | 59,002         |
| 1999 ..... | 54,657            | 101.6            | 54,467         | 101.3            | 54,467         | 101.3            |                |                  | 53,909         | 100.3            | 53,823                   | 100.1            | 53,773         |
| 2000 ..... | 54,445            | 102.6            | 54,445         | 102.6            | 54,445         | 102.6            |                |                  | 53,028         | 99.9             | 53,133                   | 100.1            | 53,063         |
| 2001 ..... | 49,331            | 101.8            | 49,331         | 101.8            | 49,331         | 101.8            |                |                  | 48,653         | 100.4            | 48,633                   | 100.3            | 48,473         |
| 2002 ..... | 47,628            | 103.9            | 47,628         | 103.9            |                |                  |                |                  | 45,817         | 100.0            | 45,917                   | 100.2            | 45,824         |
| 2003 ..... | 52,677            | 99.3             | 52,677         | 99.3             |                |                  |                |                  | 52,839         | 99.6             | 53,063                   | 100.0            | 53,063         |
| 2004 ..... | 50,706            | 101.5            | 50,556         | 101.2            |                |                  |                |                  | 49,999         | 100.1            | 49,999                   | 100.1            | 49,969         |
| 2005 ..... | 50,361            | 100.5            | 50,361         | 100.5            |                |                  |                |                  | 50,119         | 100.0            | 50,119                   | 100.0            | 50,104         |
| 2006 ..... | 47,084            | 100.6            | 47,084         | 100.6            |                |                  |                |                  | 46,810         | 100.0            | 46,810                   | 100.0            | 46,800         |
| 2007 ..... | 52,484            | 102.9            | 52,084         | 102.1            |                |                  |                |                  | 51,011         | 100.0            | 51,011                   | 100.0            | 50,999         |
| 2008 ..... | 56,586            | 101.0            | 56,586         | 101.0            |                |                  |                |                  | 55,685         | 99.4             | 55,699                   | 99.4             | 56,036         |
| 2009 ..... | 50,445            | 101.2            | 50,445         | 101.2            |                |                  |                |                  | 49,868         | 100.1            | 49,893                   | 100.1            | 49,841         |
| 2010 ..... | 48,263            | 102.9            | 48,263         | 102.9            |                |                  |                |                  | 47,637         | 101.6            | 47,619                   | 101.6            | 46,883         |
| 2011 ..... | 47,174            | 103.3            | 45,924         | 100.5            |                |                  |                |                  | 45,705         | 100.0            | 45,705                   | 100.0            | 45,687         |
| 2012 ..... | 48,826            | 100.1            | 48,826         | 100.1            |                |                  |                |                  | 48,991         | 100.5            | 48,921                   | 100.3            | 48,758         |
| 2013 ..... | 45,730            | 100.9            | 45,730         | 100.9            |                |                  |                |                  | 45,157         | 99.6             | 45,332                   |                  |                |
| 2014 ..... | 46,240            | 99.7             | 46,240         | 99.7             |                |                  |                |                  | 46,381         | 100.0            | 46,385                   |                  |                |
| 2015 ..... | 48,454            | 102.4            | 48,454         | 102.4            |                |                  |                |                  | 47,094         | 99.5             | 47,318                   |                  |                |
| 2016 ..... | 44,093            | 100.5            | 44,093         | 100.5            |                |                  |                |                  | 43,890         |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

## All Wheat Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Yield forecasts and final estimate |           |           |           |                |           | Deviations from final estimate |           |           |           |                |
|------------|------------------------------------|-----------|-----------|-----------|----------------|-----------|--------------------------------|-----------|-----------|-----------|----------------|
|            | Jul 1                              | Aug 1     | Sep 1     | Oct 1     | Annual summary | Final     | Jul 1                          | Aug 1     | Sep 1     | Oct 1     | Annual summary |
|            | (bushels)                          | (bushels) | (bushels) | (bushels) | (bushels)      | (bushels) | (bushels)                      | (bushels) | (bushels) | (bushels) | (bushels)      |
| 1965 ..... | 27.2                               | 27.6      | 27.2      | 27.2      | 26.9           | 26.5      | 0.7                            | 1.1       | 0.7       | 0.7       | 0.4            |
| 1966 ..... | 25.3                               | 26.2      | 26.4      | 26.4      | 26.3           | 26.3      | -1.0                           | -0.1      | 0.1       | 0.1       | 0.0            |
| 1967 ..... | 26.6                               | 25.2      | 25.7      | 25.9      | 25.8           | 25.8      | 0.8                            | -0.6      | -0.1      | 0.1       | 0.0            |
| 1968 ..... | 28.3                               | 28.7      | 28.5      | 28.5      | 28.4           | 28.4      | -0.1                           | 0.3       | 0.1       | 0.1       | 0.0            |
| 1969 ..... | 30.0                               | 30.7      | 30.6      | 30.6      | 30.7           | 30.6      | -0.6                           | 0.1       | 0.0       | 0.0       | 0.1            |
| 1970 ..... | 31.0                               | 31.2      | 31.2      | 31.2      | 31.1           | 31.0      | 0.0                            | 0.2       | 0.2       | 0.2       | 0.1            |
| 1971 ..... | 31.9                               | 33.1      | 33.6      | 33.7      | 33.8           | 33.9      | -2.0                           | -0.8      | -0.3      | -0.2      | -0.1           |
| 1972 ..... | 32.4                               | 32.3      | 32.6      | 32.6      | 32.7           | 32.7      | -0.3                           | -0.4      | -0.1      | -0.1      | 0.0            |
| 1973 ..... | 32.6                               | 32.0      | 32.2      | 32.1      | 31.8           | 31.6      | 1.0                            | 0.4       | 0.6       | 0.5       | 0.2            |
| 1974 ..... | 30.2                               | 28.7      | 27.9      | 27.8      | 27.4           | 27.3      | 2.9                            | 1.4       | 0.6       | 0.5       | 0.1            |
| 1975 ..... | 31.7                               | 31.1      | 31.0      | 31.0      | 30.7           | 30.6      | 1.1                            | 0.5       | 0.4       | 0.4       | 0.1            |
| 1976 ..... | 29.1                               | 29.8      | 30.4      | 30.2      | 30.3           | 30.3      | -1.2                           | -0.5      | 0.1       | -0.1      | 0.0            |
| 1977 ..... | 30.7                               | 30.6      | 30.5      | 30.4      | 30.6           | 30.7      | 0.0                            | -0.1      | -0.2      | -0.3      | -0.1           |
| 1978 ..... | 31.9                               | 32.1      | 31.6      | 31.5      | 31.6           | 31.4      | 0.5                            | 0.7       | 0.2       | 0.1       | 0.2            |
| 1979 ..... | 33.8                               | 34.3      | 34.1      | 34.0      | 34.2           | 34.2      | -0.4                           | 0.1       | -0.1      | -0.2      | 0.0            |
| 1980 ..... | 31.8                               | 32.5      | 32.9      | 33.0      | 33.4           | 33.5      | -1.7                           | -1.0      | -0.6      | -0.5      | -0.1           |
| 1981 ..... | 34.8                               | 34.0      | 34.1      | 34.1      | 34.5           | 34.5      | 0.3                            | -0.5      | -0.4      | -0.4      | 0.0            |
| 1982 ..... |                                    | 35.1      | 35.7      | 35.6      | 35.6           | 35.5      |                                | -0.4      | 0.2       | 0.1       | 0.1            |
| 1983 ..... |                                    | 39.8      | 39.5      | 39.5      | 39.4           | 39.4      |                                | 0.4       | 0.1       | 0.1       | 0.0            |
| 1984 ..... |                                    | 38.2      | 38.8      | 38.8      | 38.8           | 38.8      |                                | -0.6      | 0.0       | 0.0       | 0.0            |
| 1985 ..... |                                    | 36.8      | 37.2      | 37.4      | 37.5           | 37.5      |                                | -0.7      | -0.3      | -0.1      | 0.0            |
| 1986 ..... |                                    | 35.5      | 34.8      |           | 34.4           | 34.4      |                                | 1.1       | 0.4       |           | 0.0            |
| 1987 ..... |                                    | 38.4      | 38.2      |           | 37.6           | 37.7      |                                | 0.7       | 0.5       |           | -0.1           |
| 1988 ..... |                                    | 34.4      | 34.2      |           | 34.1           | 34.1      |                                | 0.3       | 0.1       |           | 0.0            |
| 1989 ..... | 33.4                               | 32.6      | 32.9      |           | 32.8           | 32.7      | 0.7                            | -0.1      | 0.2       |           | 0.1            |
| 1990 ..... | 38.6                               | 38.7      | 39.4      |           | 39.5           | 39.5      | -0.9                           | -0.8      | -0.1      |           | 0.0            |
| 1991 ..... | 35.0                               | 35.0      | 34.6      |           | 34.3           | 34.3      | 0.7                            | 0.7       | 0.3       |           | 0.0            |
| 1992 ..... | 35.4                               | 37.0      | 38.2      |           | 39.4           | 39.3      | -3.9                           | -2.3      | -1.1      |           | 0.1            |
| 1993 ..... | 40.5                               | 40.0      | 39.0      |           | 38.3           | 38.2      | 2.3                            | 1.8       | 0.8       |           | 0.1            |
| 1994 ..... | 39.0                               | 38.5      | 38.1      |           | 37.6           | 37.6      | 1.4                            | 0.9       | 0.5       |           | 0.0            |
| 1995 ..... | 35.9                               | 36.6      | 35.9      |           | 35.8           | 35.8      | 0.1                            | 0.8       | 0.1       |           | 0.0            |
| 1996 ..... | 35.9                               | 35.6      | 36.4      |           | 36.3           | 36.3      | -0.4                           | -0.7      | 0.1       |           | 0.0            |
| 1997 ..... | 39.3                               | 39.9      | 39.5      |           | 39.7           | 39.5      | -0.2                           | 0.4       | 0.0       |           | 0.2            |
| 1998 ..... | 43.0                               | 43.0      | 43.3      |           | 43.2           | 43.2      | -0.2                           | -0.2      | 0.1       |           | 0.0            |
| 1999 ..... | 42.7                               | 42.5      | 42.3      |           | 42.7           | 42.7      | 0.0                            | -0.2      | -0.4      |           | 0.0            |
| 2000 ..... | 41.2                               | 41.6      | 42.3      |           | 42.0           | 42.0      | -0.8                           | -0.4      | 0.3       |           | 0.0            |
| 2001 ..... | 40.0                               | 40.2      | 40.4      |           | 40.2           | 40.2      | -0.2                           | 0.0       | 0.2       |           | 0.0            |
| 2002 ..... | 36.7                               | 35.4      |           |           | 35.3           | 35.0      | 1.7                            | 0.4       |           |           | 0.3            |
| 2003 ..... | 43.9                               | 43.5      |           |           | 44.2           | 44.2      | -0.3                           | -0.7      |           |           | 0.0            |
| 2004 ..... | 40.6                               | 42.0      |           |           | 43.2           | 43.2      | -2.6                           | -1.2      |           |           | 0.0            |
| 2005 ..... | 43.8                               | 43.0      |           |           | 42.0           | 42.0      | 1.8                            | 1.0       |           |           | 0.0            |
| 2006 ..... | 38.3                               | 38.3      |           |           | 38.7           | 38.6      | -0.3                           | -0.3      |           |           | 0.1            |
| 2007 ..... | 40.7                               | 40.6      |           |           | 40.5           | 40.2      | 0.5                            | 0.4       |           |           | 0.3            |
| 2008 ..... | 43.5                               | 43.5      |           |           | 44.9           | 44.8      | -1.3                           | -1.3      |           |           | 0.1            |
| 2009 ..... | 41.9                               | 43.3      |           |           | 44.4           | 44.3      | -2.4                           | -1.0      |           |           | 0.1            |
| 2010 ..... | 45.9                               | 46.9      |           |           | 46.4           | 46.1      | -0.2                           | 0.8       |           |           | 0.3            |
| 2011 ..... | 44.6                               | 45.2      |           |           | 43.7           | 43.6      | 1.0                            | 1.6       |           |           | 0.1            |
| 2012 ..... | 45.6                               | 46.5      |           |           | 46.3           | 46.2      | -0.6                           | 0.3       |           |           | 0.1            |
| 2013 ..... | 46.2                               | 46.2      |           |           | 47.2           | 47.1      | -0.9                           | -0.9      |           |           | 0.1            |
| 2014 ..... | 43.1                               | 43.9      |           |           | 43.7           | 43.7      | -0.6                           | 0.2       |           |           | 0.0            |
| 2015 ..... | 44.3                               | 44.1      |           |           | 43.6           | 43.6      | 0.7                            | 0.5       |           |           | 0.0            |
| 2016 ..... | 51.3                               | 52.6      |           |           | 52.6           |           | -1.3                           | 0.0       |           |           |                |

## All Wheat Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | July 1   |                  | August 1 |                  | September 1 |                  | October 1 |                  | Annual summary |                  | Revisions following year |                  | Final    |
|-----------|----------|------------------|----------|------------------|-------------|------------------|-----------|------------------|----------------|------------------|--------------------------|------------------|----------|
|           | Prod     | Percent of final | Prod     | Percent of final | Prod        | Percent of final | Prod      | Percent of final | Prod           | Percent of final | Prod                     | Percent of final | Prod     |
|           | (mil bu) | (percent)        | (mil bu) | (percent)        | (mil bu)    | (percent)        | (mil bu)  | (percent)        | (mil bu)       | (percent)        | (mil bu)                 | (percent)        | (mil bu) |
| 1965 .... | 1,354    | 102.9            | 1,376    | 104.6            | 1,358       | 103.2            | 1,354     | 102.9            |                |                  |                          |                  | 1,316    |
| 1966 .... | 1,240    | 95.0             | 1,286    | 98.6             | 1,296       | 99.3             | 1,296     | 99.3             |                |                  |                          |                  | 1,305    |
| 1967 .... | 1,596    | 105.9            | 1,511    | 100.2            | 1,543       | 102.3            | 1,554     | 103.1            |                |                  |                          |                  | 1,508    |
| 1968 .... | 1,588    | 102.0            | 1,606    | 103.2            | 1,597       | 102.6            | 1,598     | 102.6            |                |                  |                          |                  | 1,557    |
| 1969 .... | 1,425    | 98.8             | 1,459    | 101.1            | 1,457       | 101.0            | 1,456     | 100.9            |                |                  |                          |                  | 1,443    |
| 1970 .... | 1,349    | 99.8             | 1,357    | 100.4            | 1,360       | 100.6            | 1,360     | 100.6            |                |                  |                          |                  | 1,352    |
| 1971 .... | 1,548    | 95.6             | 1,601    | 98.9             | 1,625       | 100.4            | 1,628     | 100.6            |                |                  |                          |                  | 1,619    |
| 1972 .... | 1,551    | 100.3            | 1,543    | 99.8             | 1,560       | 100.9            | 1,559     | 100.8            |                |                  |                          |                  | 1,546    |
| 1973 .... | 1,749    | 102.2            | 1,717    | 100.4            | 1,727       | 100.9            | 1,727     | 100.9            |                |                  |                          |                  | 1,711    |
| 1974 .... | 1,925    | 108.0            | 1,840    | 103.3            | 1,792       | 100.6            | 1,781     | 99.9             |                |                  |                          |                  | 1,782    |
| 1975 .... | 2,187    | 102.8            | 2,141    | 100.7            | 2,136       | 100.4            | 2,138     | 100.5            |                |                  |                          |                  | 2,127    |
| 1976 .... | 2,040    | 94.9             | 2,096    | 97.5             | 2,139       | 99.5             | 2,127     | 99.0             |                |                  |                          |                  | 2,149    |
| 1977 .... | 2,044    | 99.9             | 2,041    | 99.8             | 2,030       | 99.2             | 2,027     | 99.1             |                |                  |                          |                  | 2,046    |
| 1978 .... | 1,802    | 101.5            | 1,817    | 102.3            | 1,788       | 100.7            | 1,778     | 100.1            |                |                  |                          |                  | 1,776    |
| 1979 .... | 2,101    | 98.5             | 2,133    | 100.0            | 2,123       | 99.5             | 2,114     | 99.1             | 2,142          | 100.4            | 2,134                    | 100.0            | 2,134    |
| 1980 .... | 2,317    | 97.3             | 2,325    | 97.6             | 2,354       | 98.9             | 2,362     | 99.2             | 2,370          | 99.5             | 2,374                    | 99.7             | 2,381    |
| 1981 .... | 2,810    | 100.9            | 2,747    | 98.6             | 2,750       | 98.7             | 2,750     | 98.7             | 2,793          | 100.3            | 2,799                    | 100.5            | 2,785    |
| 1982 .... |          |                  | 2,769    | 100.1            | 2,816       | 101.8            | 2,811     | 101.7            | 2,809          | 101.6            | 2,812                    | 101.7            | 2,765    |
| 1983 .... |          |                  | 2,425    | 100.2            | 2,408       | 99.5             | 2,408     | 99.5             | 2,425          | 100.2            | 2,420                    | 100.0            | 2,420    |
| 1984 .... |          |                  | 2,527    | 97.4             | 2,571       | 99.1             | 2,570     | 99.0             | 2,595          | 100.0            | 2,595                    | 100.0            | 2,595    |
| 1985 .... |          |                  | 2,376    | 98.0             | 2,400       | 99.0             | 2,419     | 99.8             | 2,425          | 100.0            | 2,425                    | 100.0            | 2,424    |
| 1986 .... |          |                  | 2,165    | 103.5            | 2,121       | 101.4            |           |                  | 2,087          | 99.8             | 2,092                    | 100.1            | 2,091    |
| 1987 .... |          |                  | 2,125    | 100.8            | 2,114       | 100.3            |           |                  | 2,105          | 99.9             | 2,107                    | 100.0            | 2,108    |
| 1988 .... |          |                  | 1,821    | 100.5            | 1,810       | 99.9             |           |                  | 1,811          | 99.9             | 1,812                    | 100.0            | 1,812    |
| 1989 .... | 2,117    | 103.9            | 2,044    | 100.4            | 2,064       | 101.3            |           |                  | 2,036          | 100.0            | 2,037                    | 100.0            | 2,037    |
| 1990 .... | 2,698    | 98.8             | 2,706    | 99.1             | 2,755       | 100.9            |           |                  | 2,739          | 100.3            | 2,736                    | 100.2            | 2,730    |
| 1991 .... | 2,032    | 102.6            | 2,033    | 102.7            | 2,013       | 101.7            |           |                  | 1,981          | 100.0            | 1,981                    | 100.1            | 1,980    |
| 1992 .... | 2,232    | 90.5             | 2,336    | 94.7             | 2,407       | 97.6             |           |                  | 2,459          | 99.7             | 2,459                    | 99.7             | 2,467    |
| 1993 .... | 2,601    | 108.5            | 2,556    | 106.7            | 2,493       | 104.0            |           |                  | 2,402          | 100.2            | 2,396                    | 100.0            | 2,396    |
| 1994 .... | 2,419    | 104.2            | 2,386    | 102.8            | 2,361       | 101.7            |           |                  | 2,321          | 100.0            | 2,321                    | 100.0            | 2,321    |
| 1995 .... | 2,188    | 100.2            | 2,227    | 102.0            | 2,187       | 100.2            |           |                  |                |                  | 2,183                    | 100.0            | 2,183    |
| 1996 .... | 2,263    | 99.4             | 2,249    | 98.8             | 2,296       | 100.8            |           |                  | 2,282          | 100.2            | 2,285                    | 100.3            | 2,277    |
| 1997 .... | 2,431    | 98.0             | 2,561    | 103.2            | 2,507       | 101.0            |           |                  | 2,527          | 101.8            | 2,481                    | 100.0            | 2,481    |
| 1998 .... | 2,522    | 99.0             | 2,549    | 100.1            | 2,565       | 100.7            |           |                  | 2,550          | 100.1            | 2,547                    | 100.0            | 2,547    |
| 1999 .... | 2,333    | 101.6            | 2,315    | 100.8            | 2,307       | 100.5            |           |                  | 2,302          | 100.3            | 2,299                    | 100.1            | 2,296    |
| 2000 .... | 2,243    | 100.7            | 2,263    | 101.6            | 2,302       | 103.3            |           |                  | 2,223          | 99.8             | 2,232                    | 100.2            | 2,228    |
| 2001 .... | 1,974    | 101.4            | 1,985    | 101.9            | 1,991       | 102.2            |           |                  | 1,958          | 100.5            | 1,957                    | 100.5            | 1,947    |
| 2002 .... | 1,749    | 108.9            | 1,686    | 105.0            |             |                  |           |                  | 1,616          | 100.6            | 1,619                    | 100.8            | 1,606    |
| 2003 .... | 2,311    | 98.6             | 2,292    | 97.8             |             |                  |           |                  | 2,337          | 99.7             | 2,345                    | 100.0            | 2,344    |
| 2004 .... | 2,059    | 95.5             | 2,123    | 98.4             |             |                  |           |                  | 2,158          | 100.1            | 2,158                    | 100.1            | 2,157    |
| 2005 .... | 2,208    | 105.0            | 2,167    | 103.0            |             |                  |           |                  | 2,105          | 100.1            | 2,105                    | 100.1            | 2,103    |
| 2006 .... | 1,806    | 99.9             | 1,801    | 99.6             |             |                  |           |                  | 1,812          | 100.2            | 1,812                    | 100.2            | 1,808    |
| 2007 .... | 2,138    | 104.2            | 2,114    | 103.1            |             |                  |           |                  | 2,067          | 100.8            | 2,067                    | 100.8            | 2,051    |
| 2008 .... | 2,461    | 98.0             | 2,462    | 98.0             |             |                  |           |                  | 2,500          | 99.5             | 2,499                    | 99.5             | 2,512    |
| 2009 .... | 2,112    | 95.6             | 2,184    | 98.9             |             |                  |           |                  | 2,216          | 100.3            | 2,218                    | 100.4            | 2,209    |
| 2010 .... | 2,216    | 102.4            | 2,265    | 104.7            |             |                  |           |                  | 2,208          | 102.1            | 2,207                    | 102.0            | 2,163    |
| 2011 .... | 2,106    | 105.7            | 2,077    | 104.2            |             |                  |           |                  | 1,999          | 100.3            | 1,999                    | 100.3            | 1,993    |
| 2012 .... | 2,224    | 98.7             | 2,268    | 100.7            |             |                  |           |                  | 2,269          | 100.7            | 2,266                    | 100.6            | 2,252    |
| 2013 .... | 2,114    | 99.0             | 2,114    | 99.0             |             |                  |           |                  | 2,130          | 99.8             | 2,135                    |                  |          |
| 2014 .... | 1,992    | 98.3             | 2,030    | 100.2            |             |                  |           |                  | 2,026          | 100.0            | 2,026                    |                  |          |
| 2015 .... | 2,148    | 104.2            | 2,136    | 103.6            |             |                  |           |                  | 2,052          | 99.5             | 2,062                    |                  |          |
| 2016 .... | 2,261    | 97.9             | 2,321    | 100.5            |             |                  |           |                  | 2,310          |                  |                          |                  |          |

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# All Wheat Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |          |             |           |          | Deviations from final estimate |          |             |           |
|------------|-----------------------------------------|----------|-------------|-----------|----------|--------------------------------|----------|-------------|-----------|
|            | July 1                                  | August 1 | September 1 | October 1 | Final    | July 1                         | August 1 | September 1 | October 1 |
|            | (mil bu)                                | (mil bu) | (mil bu)    | (mil bu)  | (mil bu) | (mil bu)                       | (mil bu) | (mil bu)    | (mil bu)  |
| 1965 ..... | 1,354                                   | 1,376    | 1,358       | 1,354     | 1,316    | 38                             | 60       | 42          | 38        |
| 1966 ..... | 1,240                                   | 1,286    | 1,296       | 1,296     | 1,305    | -65                            | -19      | -9          | -9        |
| 1967 ..... | 1,596                                   | 1,511    | 1,543       | 1,554     | 1,508    | 88                             | 3        | 35          | 46        |
| 1968 ..... | 1,588                                   | 1,606    | 1,597       | 1,598     | 1,557    | 31                             | 49       | 40          | 41        |
| 1969 ..... | 1,425                                   | 1,459    | 1,457       | 1,456     | 1,443    | -18                            | 16       | 14          | 13        |
| 1970 ..... | 1,349                                   | 1,357    | 1,360       | 1,360     | 1,352    | -3                             | 5        | 8           | 8         |
| 1971 ..... | 1,548                                   | 1,601    | 1,625       | 1,628     | 1,619    | -71                            | -18      | 6           | 9         |
| 1972 ..... | 1,551                                   | 1,543    | 1,560       | 1,559     | 1,546    | 5                              | -3       | 14          | 13        |
| 1973 ..... | 1,749                                   | 1,717    | 1,727       | 1,727     | 1,711    | 38                             | 6        | 16          | 16        |
| 1974 ..... | 1,925                                   | 1,840    | 1,792       | 1,781     | 1,782    | 143                            | 58       | 10          | -1        |
| 1975 ..... | 2,187                                   | 2,141    | 2,136       | 2,138     | 2,127    | 60                             | 14       | 9           | 11        |
| 1976 ..... | 2,040                                   | 2,096    | 2,139       | 2,127     | 2,149    | -109                           | -53      | -10         | -22       |
| 1977 ..... | 2,044                                   | 2,041    | 2,030       | 2,027     | 2,046    | -2                             | -5       | -16         | -19       |
| 1978 ..... | 1,802                                   | 1,817    | 1,788       | 1,778     | 1,776    | 26                             | 41       | 12          | 2         |
| 1979 ..... | 2,101                                   | 2,133    | 2,123       | 2,114     | 2,134    | -33                            | -1       | -11         | -20       |
| 1980 ..... | 2,317                                   | 2,325    | 2,354       | 2,362     | 2,381    | -64                            | -56      | -27         | -19       |
| 1981 ..... | 2,810                                   | 2,747    | 2,750       | 2,750     | 2,785    | 25                             | -38      | -35         | -35       |
| 1982 ..... |                                         | 2,769    | 2,816       | 2,811     | 2,765    |                                | 4        | 51          | 46        |
| 1983 ..... |                                         | 2,425    | 2,408       | 2,408     | 2,420    |                                | 5        | -12         | -12       |
| 1984 ..... |                                         | 2,527    | 2,571       | 2,570     | 2,595    |                                | -68      | -24         | -25       |
| 1985 ..... |                                         | 2,376    | 2,400       | 2,419     | 2,424    |                                | -48      | -24         | -5        |
| 1986 ..... |                                         | 2,165    | 2,121       |           | 2,091    |                                | 74       | 30          |           |
| 1987 ..... |                                         | 2,125    | 2,114       |           | 2,108    |                                | 17       | 6           |           |
| 1988 ..... |                                         | 1,821    | 1,810       |           | 1,812    |                                | 9        | -2          |           |
| 1989 ..... | 2,117                                   | 2,044    | 2,064       |           | 2,037    | 80                             | 7        | 27          |           |
| 1990 ..... | 2,698                                   | 2,706    | 2,755       |           | 2,730    | -32                            | -24      | 25          |           |
| 1991 ..... | 2,032                                   | 2,033    | 2,013       |           | 1,980    | 52                             | 53       | 33          |           |
| 1992 ..... | 2,232                                   | 2,336    | 2,407       |           | 2,467    | -235                           | -131     | -60         |           |
| 1993 ..... | 2,601                                   | 2,556    | 2,493       |           | 2,396    | 205                            | 160      | 97          |           |
| 1994 ..... | 2,419                                   | 2,386    | 2,361       |           | 2,321    | 98                             | 65       | 40          |           |
| 1995 ..... | 2,188                                   | 2,227    | 2,187       |           | 2,183    | 5                              | 44       | 4           |           |
| 1996 ..... | 2,263                                   | 2,249    | 2,296       |           | 2,277    | -14                            | -28      | 19          |           |
| 1997 ..... | 2,431                                   | 2,561    | 2,507       |           | 2,481    | -50                            | 80       | 26          |           |
| 1998 ..... | 2,522                                   | 2,549    | 2,565       |           | 2,547    | -25                            | 2        | 18          |           |
| 1999 ..... | 2,333                                   | 2,315    | 2,307       |           | 2,296    | 37                             | 19       | 11          |           |
| 2000 ..... | 2,243                                   | 2,263    | 2,302       |           | 2,228    | 15                             | 35       | 74          |           |
| 2001 ..... | 1,974                                   | 1,985    | 1,991       |           | 1,947    | 27                             | 38       | 44          |           |
| 2002 ..... | 1,749                                   | 1,686    |             |           | 1,606    | 143                            | 80       |             |           |
| 2003 ..... | 2,311                                   | 2,292    |             |           | 2,344    | -33                            | -52      |             |           |
| 2004 ..... | 2,059                                   | 2,123    |             |           | 2,157    | -98                            | -34      |             |           |
| 2005 ..... | 2,208                                   | 2,167    |             |           | 2,103    | 105                            | 64       |             |           |
| 2006 ..... | 1,806                                   | 1,801    |             |           | 1,808    | -2                             | -7       |             |           |
| 2007 ..... | 2,138                                   | 2,114    |             |           | 2,051    | 87                             | 63       |             |           |
| 2008 ..... | 2,461                                   | 2,462    |             |           | 2,512    | -51                            | -50      |             |           |
| 2009 ..... | 2,112                                   | 2,184    |             |           | 2,209    | -97                            | -25      |             |           |
| 2010 ..... | 2,216                                   | 2,265    |             |           | 2,163    | 53                             | 102      |             |           |
| 2011 ..... | 2,106                                   | 2,077    |             |           | 1,993    | 113                            | 84       |             |           |
| 2012 ..... | 2,224                                   | 2,268    |             |           | 2,252    | -28                            | 16       |             |           |
| 2013 ..... | 2,114                                   | 2,114    |             |           | 2,135    | -21                            | -21      |             |           |
| 2014 ..... | 1,992                                   | 2,030    |             |           | 2,026    | -34                            | 4        |             |           |
| 2015 ..... | 2,148                                   | 2,136    |             |           | 2,062    | 86                             | 74       |             |           |
| 2016 ..... | 2,261                                   | 2,321    |             |           | 2,310    | -49                            | 11       |             |           |

# **Durum Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1919-2016**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production      | Price per bushel <sup>1</sup> | Value of production <sup>2</sup> |
|------------|---------------|----------------|----------------|-----------------|-------------------------------|----------------------------------|
|            | (1,000 acres) | (1,000 acres)  | (bushels)      | (1,000 bushels) | (dollars)                     | (1,000 dollars)                  |
| 1919 ..... |               | 3,684          | 7.4            | 27,384          |                               |                                  |
| 1920 ..... |               | 4,032          | 9.8            | 39,318          |                               |                                  |
| 1921 ..... |               | 5,629          | 8.9            | 49,956          |                               |                                  |
| 1922 ..... |               | 5,380          | 14.5           | 78,144          |                               |                                  |
| 1923 ..... |               | 3,936          | 9.6            | 37,655          |                               |                                  |
| 1924 ..... |               | 3,596          | 16.0           | 57,710          |                               |                                  |
| 1925 ..... |               | 4,094          | 14.0           | 57,370          |                               |                                  |
| 1926 ..... | 4,868         | 4,563          | 9.3            | 42,349          |                               |                                  |
| 1927 ..... | 5,463         | 5,430          | 14.4           | 78,059          |                               |                                  |
| 1928 ..... | 6,855         | 6,775          | 14.1           | 95,266          |                               |                                  |
| 1929 ..... | 5,738         | 5,539          | 9.8            | 54,442          | 0.912                         |                                  |
| 1930 ..... | 4,745         | 4,669          | 12.2           | 57,132          | 0.532                         |                                  |
| 1931 ..... | 3,959         | 2,943          | 7.2            | 21,055          | 0.396                         |                                  |
| 1932 ..... | 4,184         | 3,943          | 10.3           | 40,450          | 0.303                         |                                  |
| 1933 ..... | 3,070         | 2,262          | 7.3            | 16,403          | 0.682                         |                                  |
| 1934 ..... | 1,923         | 845            | 7.4            | 6,235           | 1.020                         |                                  |
| 1935 ..... | 2,428         | 2,228          | 10.5           | 23,426          | 0.756                         |                                  |
| 1936 ..... | 3,555         | 1,543          | 5.3            | 8,113           | 1.140                         |                                  |
| 1937 ..... | 3,214         | 2,785          | 10.0           | 27,957          | 0.850                         |                                  |
| 1938 ..... | 3,793         | 3,484          | 11.4           | 39,715          | 0.491                         |                                  |
| 1939 ..... | 3,128         | 2,965          | 11.0           | 32,486          | 0.662                         |                                  |
| 1940 ..... | 3,371         | 3,029          | 10.7           | 32,294          | 0.638                         |                                  |
| 1941 ..... | 2,598         | 2,524          | 16.1           | 40,658          | 0.891                         |                                  |
| 1942 ..... | 2,155         | 2,109          | 19.6           | 41,236          | 1.060                         |                                  |
| 1943 ..... | 2,136         | 2,078          | 16.1           | 33,505          | 1.330                         |                                  |
| 1944 ..... | 2,099         | 2,057          | 14.4           | 29,666          | 1.420                         |                                  |
| 1945 ..... | 2,026         | 2,004          | 16.4           | 32,840          | 1.570                         |                                  |
| 1946 ..... | 2,493         | 2,453          | 14.6           | 35,836          | 2.010                         |                                  |
| 1947 ..... | 2,975         | 2,948          | 15.0           | 44,328          | 2.540                         |                                  |
| 1948 ..... | 3,278         | 3,220          | 14.0           | 45,142          | 2.000                         |                                  |
| 1949 ..... | 3,767         | 3,570          | 10.9           | 39,072          | 1.950                         | 76,245                           |
| 1950 ..... | 2,918         | 2,829          | 13.2           | 37,212          | 2.070                         | 77,112                           |
| 1951 ..... | 2,586         | 2,518          | 13.8           | 34,762          | 2.110                         | 73,437                           |
| 1952 ..... | 2,328         | 2,174          | 10.3           | 22,493          | 2.440                         | 54,869                           |
| 1953 ..... | 2,103         | 1,865          | 7.0            | 12,967          | 2.840                         | 36,864                           |
| 1954 ..... | 1,637         | 1,309          | 3.8            | 4,982           | 3.090                         | 15,396                           |
| 1955 ..... | 1,385         | 1,348          | 14.5           | 19,580          | 2.430                         | 47,666                           |
| 1956 ..... | 2,489         | 2,318          | 16.7           | 38,791          | 2.120                         | 82,219                           |
| 1957 ..... | 2,370         | 2,286          | 17.5           | 39,935          | 1.970                         | 78,880                           |
| 1958 ..... | 938           | 906            | 23.9           | 21,669          | 1.980                         | 42,943                           |
| 1959 ..... | 1,217         | 1,141          | 17.7           | 20,192          | 2.080                         | 42,026                           |

See footnote(s) at end of table.

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# **Durum Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1919-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|-----------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 1960 .... | 1,681                         | 1,650                           | 20.80                       | 34,361                        | 1.920                                      | 65,937                                              |
| 1961 .... | 1,788                         | 1,624                           | 13.10                       | 21,339                        | 2.930                                      | 62,671                                              |
| 1962 .... | 2,434                         | 2,367                           | 29.70                       | 70,260                        | 2.280                                      | 160,283                                             |
| 1963 .... | 2,054                         | 1,999                           | 25.70                       | 51,427                        | 1.960                                      | 101,020                                             |
| 1964 .... | 2,519                         | 2,467                           | 27.60                       | 68,146                        | 1.410                                      | 93,888                                              |
| 1965 .... | 2,361                         | 2,296                           | 30.40                       | 69,866                        | 1.320                                      | 89,987                                              |
| 1966 .... | 2,491                         | 2,423                           | 25.90                       | 62,638                        | 1.680                                      | 105,299                                             |
| 1967 .... | 2,826                         | 2,754                           | 24.10                       | 66,443                        | 1.690                                      | 112,101                                             |
| 1968 .... | 3,715                         | 3,621                           | 27.50                       | 99,644                        | 1.490                                      | 148,392                                             |
| 1969 .... | 3,466                         | 3,420                           | 31.70                       | 108,403                       | 1.310                                      | 142,284                                             |
| 1970 .... | 2,167                         | 2,105                           | 25.10                       | 52,771                        | 1.380                                      | 72,944                                              |
| 1971 .... | 2,943                         | 2,864                           | 32.10                       | 91,805                        | 1.310                                      | 120,479                                             |
| 1972 .... | 2,592                         | 2,550                           | 28.60                       | 72,912                        | 1.930                                      | 141,040                                             |
| 1973 .... | 2,952                         | 2,884                           | 27.20                       | 78,455                        | 6.160                                      | 483,002                                             |
| 1974 .... | 4,174                         | 4,099                           | 19.80                       | 81,245                        | 5.960                                      | 484,041                                             |
| 1975 .... | 4,830                         | 4,680                           | 26.40                       | 123,362                       | 4.660                                      | 575,025                                             |
| 1976 .... | 4,748                         | 4,584                           | 29.40                       | 134,914                       | 2.960                                      | 394,655                                             |
| 1977 .... | 3,183                         | 3,025                           | 26.40                       | 79,964                        | 2.690                                      | 214,768                                             |
| 1978 .... | 4,110                         | 4,024                           | 33.10                       | 133,328                       | 2.930                                      | 390,608                                             |
| 1979 .... | 4,042                         | 3,932                           | 27.10                       | 106,654                       | 4.350                                      | 463,847                                             |
| 1980 .... | 5,525                         | 4,840                           | 22.40                       | 108,395                       | 5.070                                      | 549,261                                             |
| 1981 .... | 5,776                         | 5,655                           | 32.40                       | 183,040                       | 3.720                                      | 681,633                                             |
| 1982 .... | 4,290                         | 4,177                           | 34.90                       | 145,863                       | 3.400                                      | 505,270                                             |
| 1983 .... | 2,565                         | 2,492                           | 29.30                       | 72,979                        | 3.980                                      | 292,418                                             |
| 1984 .... | 3,277                         | 3,219                           | 32.10                       | 103,439                       | 3.750                                      | 394,135                                             |
| 1985 .... | 3,207                         | 3,094                           | 36.40                       | 112,510                       | 3.220                                      | 362,036                                             |
| 1986 .... | 2,994                         | 2,877                           | 34.00                       | 97,907                        | 2.700                                      | 271,276                                             |
| 1987 .... | 3,341                         | 3,279                           | 28.20                       | 92,617                        | 3.180                                      | 312,553                                             |
| 1988 .... | 3,336                         | 2,847                           | 15.70                       | 44,831                        | 4.700                                      | 203,923                                             |
| 1989 .... | 3,791                         | 3,673                           | 25.10                       | 92,229                        | 3.460                                      | 316,838                                             |
| 1990 .... | 3,570                         | 3,507                           | 34.90                       | 122,430                       | 2.630                                      | 318,922                                             |
| 1991 .... | 3,253                         | 3,197                           | 32.50                       | 103,957                       | 2.820                                      | 300,621                                             |
| 1992 .... | 2,547                         | 2,519                           | 39.70                       | 99,906                        | 3.050                                      | 306,498                                             |
| 1993 .... | 2,241                         | 2,100                           | 33.60                       | 70,476                        | 4.480                                      | 324,049                                             |
| 1994 .... | 2,823                         | 2,715                           | 35.60                       | 96,747                        | 4.620                                      | 449,041                                             |
| 1995 .... | 3,436                         | 3,356                           | 30.50                       | 102,280                       | 5.650                                      | 567,541                                             |
| 1996 .... | 3,630                         | 3,556                           | 32.60                       | 116,090                       | 4.670                                      | 541,993                                             |
| 1997 .... | 3,310                         | 3,177                           | 27.60                       | 87,783                        | 4.920                                      | 422,497                                             |
| 1998 .... | 3,805                         | 3,728                           | 37.00                       | 138,119                       | 3.150                                      | 452,860                                             |
| 1999 .... | 4,035                         | 3,569                           | 27.80                       | 99,322                        | 2.730                                      | 284,677                                             |

See footnote(s) at end of table.

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# **Durum Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1919-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 2000 ..... | 3,937                         | 3,572                           | 30.70                       | 109,805                       | 2.660                                      | 301,356                                             |
| 2001 ..... | 2,910                         | 2,789                           | 30.00                       | 83,556                        | 3.080                                      | 269,391                                             |
| 2002 ..... | 2,913                         | 2,709                           | 29.50                       | 79,960                        | 4.050                                      | 329,936                                             |
| 2003 ..... | 2,915                         | 2,869                           | 33.70                       | 96,637                        | 3.970                                      | 396,905                                             |
| 2004 ..... | 2,561                         | 2,363                           | 38.00                       | 89,893                        | 3.850                                      | 347,336                                             |
| 2005 ..... | 2,760                         | 2,716                           | 37.20                       | 101,105                       | 3.460                                      | 353,223                                             |
| 2006 ..... | 1,870                         | 1,815                           | 29.50                       | 53,475                        | 4.430                                      | 243,992                                             |
| 2007 ..... | 2,156                         | 2,119                           | 34.10                       | 72,224                        | 9.920                                      | 692,512                                             |
| 2008 ..... | 2,721                         | 2,574                           | 31.30                       | 80,467                        | 9.260                                      | 704,365                                             |
| 2009 ..... | 2,512                         | 2,386                           | 44.00                       | 104,930                       | 5.470                                      | 569,360                                             |
| 2010 ..... | 2,503                         | 2,462                           | 41.20                       | 101,482                       | 5.980                                      | 633,469                                             |
| 2011 ..... | 1,337                         | 1,280                           | 36.80                       | 47,043                        | 9.680                                      | 445,186                                             |
| 2012 ..... | 2,138                         | 2,122                           | 38.40                       | 81,501                        | 8.180                                      | 682,317                                             |
| 2013 ..... | 1,400                         | 1,338                           | 43.30                       | 57,976                        | 7.460                                      | 432,733                                             |
| 2014 ..... | 1,407                         | 1,346                           | 40.20                       | 54,056                        | 8.810                                      | 482,417                                             |
| 2015 ..... | 1,951                         | 1,911                           | 44.00                       | 84,009                        | 7.360                                      | 615,160                                             |
| 2016 ..... | 2,412                         | 2,365                           | 44.00                       | 104,116                       | 6.200                                      | 621,267                                             |

<sup>1</sup> Season average price, 1929-1939. United States prices weighted by sales. Season average price, 1940-1979. United States prices weighted by sales. Season average price, 1980-1984. Marketing year average beginning 1985. United States prices weighted by sales.

<sup>2</sup> The 1982-1984 values include allowances for loans outstanding and government purchases, valued at the average loan and purchase rate by States.

# Durum Wheat Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | January      |                  | March <sup>1</sup> |                  | June <sup>2</sup> |                  | Annual summary |                  | Revisions following year |                  | Final        |
|------------|--------------|------------------|--------------------|------------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|--------------|
|            | Area planted | Percent of final | Area planted       | Percent of final | Area planted      | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted |
|            | (1,000 ac)   | (%)              | (1,000 ac)         | (%)              | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)   |
| 1965 ..... |              |                  | 2,350              | 99.5             | 2,257             | 95.6             | 2,296          | 97.2             | 2,361                    | 100.0            | 2,361        |
| 1966 ..... |              |                  | 2,306              | 92.6             | 2,379             | 95.5             | 2,511          | 100.8            | 2,491                    | 100.0            | 2,491        |
| 1967 ..... |              |                  | 3,287              | 116.3            | 2,958             | 104.7            | 2,826          | 100.0            | 2,826                    | 100.0            | 2,826        |
| 1968 ..... |              |                  | 3,398              | 91.5             | 3,662             | 98.6             | 3,669          | 98.8             | 3,679                    | 99.0             | 3,715        |
| 1969 ..... |              |                  | 3,452              | 99.6             | 3,442             | 99.3             | 3,406          | 98.3             | 3,397                    | 98.0             | 3,466        |
| 1970 ..... |              |                  | 2,398              | 110.7            | 2,039             | 94.1             | 2,091          | 96.5             | 2,091                    | 96.5             | 2,167        |
| 1971 ..... | 2,507        | 85.2             | 2,525              | 85.8             | 2,759             | 93.7             | 2,826          | 96.0             | 2,943                    | 100.0            | 2,943        |
| 1972 ..... | 2,743        | 105.8            | 2,482              | 95.8             | 2,575             | 99.3             | 2,597          | 100.2            | 2,592                    | 100.0            | 2,592        |
| 1973 ..... | 2,837        | 96.1             | 3,054              | 103.5            | 3,002             | 101.7            | 3,042          | 103.0            | 2,952                    | 100.0            | 2,952        |
| 1974 ..... | 4,483        | 107.4            | 4,243              | 101.7            | 3,750             | 89.8             | 4,074          | 97.6             | 4,174                    | 100.0            | 4,174        |
| 1975 ..... | 4,469        | 92.5             | 4,294              | 88.9             | 4,599             | 95.2             | 4,820          | 99.8             | 4,830                    | 100.0            | 4,830        |
| 1976 ..... | 5,200        | 109.5            | 4,705              | 99.1             | 4,740             | 99.8             | 4,748          | 100.0            | 4,748                    | 100.0            | 4,748        |
| 1977 ..... | 2,879        | 90.4             | 3,276              | 102.9            | 3,167             | 99.5             | 3,183          | 100.0            | 3,183                    | 100.0            | 3,183        |
| 1978 ..... | 4,172        | 101.5            | 4,105              | 99.9             | 4,110             | 100.0            | 4,110          | 100.0            | 4,110                    | 100.0            | 4,110        |
| 1979 ..... | 4,250        | 105.1            | 4,380              | 108.4            | 3,982             | 98.5             | 4,042          | 100.0            | 4,042                    | 100.0            | 4,042        |
| 1980 ..... | 4,845        | 87.7             | 5,555              | 100.5            | 5,475             | 99.1             | 5,525          | 100.0            | 5,525                    | 100.0            | 5,525        |
| 1981 ..... |              |                  | 6,135              | 106.2            | 5,840             | 101.1            | 5,876          | 101.7            | 5,876                    | 101.7            | 5,776        |
| 1982 ..... |              |                  | 4,661              | 108.6            | 4,350             | 101.4            | 4,350          | 101.4            | 4,350                    | 101.4            | 4,290        |
| 1983 ..... |              |                  | 2,940              | 114.6            | 2,545             | 99.2             | 2,565          | 100.0            | 2,565                    | 100.0            | 2,565        |
| 1984 ..... |              |                  | 3,850              | 117.5            | 3,282             | 100.2            | 3,277          | 100.0            | 3,277                    | 100.0            | 3,277        |
| 1985 ..... |              |                  | 3,525              | 109.9            | 3,132             | 97.7             | 3,207          | 100.0            | 3,207                    | 100.0            | 3,207        |
| 1986 ..... |              |                  | 2,920              | 97.5             | 2,882             | 96.3             | 2,994          | 100.0            | 2,994                    | 100.0            | 2,994        |
| 1987 ..... |              |                  | 3,137              | 93.9             | 3,156             | 94.5             | 3,341          | 100.0            | 3,341                    | 100.0            | 3,341        |
| 1988 ..... |              |                  | 3,727              | 111.7            | 3,536             | 106.0            | 3,336          | 100.0            | 3,336                    | 100.0            | 3,336        |
| 1989 ..... |              |                  | 3,855              | 101.7            | 3,691             | 97.4             | 3,791          | 100.0            | 3,791                    | 100.0            | 3,791        |
| 1990 ..... |              |                  | 3,350              | 93.8             | 3,570             | 100.0            | 3,565          | 99.9             | 3,570                    | 100.0            | 3,570        |
| 1991 ..... |              |                  | 3,291              | 101.2            | 3,378             | 103.8            | 3,253          | 100.0            | 3,253                    | 100.0            | 3,253        |
| 1992 ..... |              |                  | 2,535              | 99.5             | 2,472             | 97.1             | 2,507          | 98.4             | 2,507                    | 98.4             | 2,547        |
| 1993 ..... |              |                  | 2,092              | 93.4             | 2,201             | 98.2             | 2,191          | 97.8             | 2,241                    | 100.0            | 2,241        |
| 1994 ..... |              |                  | 2,590              | 91.7             | 2,695             | 95.5             | 2,850          | 101.0            | 2,823                    | 100.0            | 2,823        |
| 1995 ..... |              |                  | 3,290              | 95.8             | 3,265             | 95.0             | 3,436          | 100.0            | 3,436                    | 100.0            | 3,436        |
| 1996 ..... |              |                  | 3,615              | 99.6             | 3,565             | 98.2             | 3,620          | 99.7             | 3,630                    | 100.0            | 3,630        |
| 1997 ..... |              |                  | 3,185              | 96.2             | 3,270             | 98.8             | 3,250          | 98.2             | 3,310                    | 100.0            | 3,310        |
| 1998 ..... |              |                  | 4,075              | 107.1            | 3,700             | 97.2             | 3,805          | 100.0            | 3,805                    | 100.0            | 3,805        |
| 1999 ..... |              |                  | 4,270              | 105.8            | 4,165             | 103.2            | 4,035          | 100.0            | 4,035                    | 100.0            | 4,035        |
| 2000 ..... |              |                  | 3,610              | 91.7             | 4,050             | 102.9            | 3,937          | 100.0            | 3,937                    | 100.0            | 3,937        |
| 2001 ..... |              |                  | 3,462              | 119.0            | 3,040             | 104.5            | 2,910          | 100.0            | 2,910                    | 100.0            | 2,910        |
| 2002 ..... |              |                  | 2,842              | 97.6             | 2,760             | 94.7             | 2,909          | 99.9             | 2,909                    | 99.9             | 2,913        |
| 2003 ..... |              |                  | 2,833              | 97.2             | 2,804             | 96.2             | 2,915          | 100.0            | 2,915                    | 100.0            | 2,915        |
| 2004 ..... |              |                  | 2,757              | 107.7            | 2,742             | 107.1            | 2,561          | 100.0            | 2,561                    | 100.0            | 2,561        |
| 2005 ..... |              |                  | 2,608              | 94.5             | 2,573             | 93.2             | 2,760          | 100.0            | 2,760                    | 100.0            | 2,760        |
| 2006 ..... |              |                  | 1,825              | 97.6             | 1,822             | 97.4             | 1,870          | 100.0            | 1,870                    | 100.0            | 1,870        |
| 2007 ..... |              |                  | 1,990              | 92.3             | 2,225             | 103.2            | 2,149          | 99.7             | 2,149                    | 99.7             | 2,156        |
| 2008 ..... |              |                  | 2,630              | 96.7             | 2,655             | 97.6             | 2,731          | 100.4            | 2,721                    | 100.0            | 2,721        |
| 2009 ..... |              |                  | 2,445              | 97.3             | 2,555             | 101.7            | 2,554          | 101.7            | 2,554                    | 101.7            | 2,512        |
| 2010 ..... |              |                  | 2,223              | 88.8             | 2,675             | 106.9            | 2,570          | 102.7            | 2,560                    | 102.3            | 2,503        |
| 2011 ..... |              |                  | 2,365              | 176.9            | 1,698             | 127.0            | 1,369          | 102.4            | 1,369                    | 102.4            | 1,337        |
| 2012 ..... |              |                  | 2,223              | 104.0            | 2,203             | 103.0            | 2,123          | 99.3             | 2,153                    | 100.7            | 2,138        |
| 2013 ..... |              |                  | 1,751              | 125.1            | 1,538             | 109.9            | 1,470          | 105.0            | 1,400                    |                  |              |
| 2014 ..... |              |                  | 1,799              | 127.9            | 1,469             | 104.4            | 1,398          | 99.4             | 1,407                    |                  |              |
| 2015 ..... |              |                  | 1,647              | 84.4             | 1,954             | 100.2            | 1,936          | 99.2             | 1,951                    |                  |              |
| 2016 ..... |              |                  | 1,995              | 82.7             | 2,145             | 88.9             | 2,412          |                  |                          |                  |              |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

# Durum Wheat Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | June <sup>1</sup> |                  | August         |                  | September      |                  | October        |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|-------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)     |
| 1965 ..... | 2,214             | 96.4             | 2,214          | 96.4             | 2,214          | 96.4             | 2,214          | 96.4             | 2,234          | 97.3             | 2,296                    | 100.0            | 2,296          |
| 1966 ..... | 2,330             | 96.2             | 2,330          | 96.2             | 2,330          | 96.2             | 2,330          | 96.2             | 2,443          | 100.8            | 2,423                    | 100.0            | 2,423          |
| 1967 ..... | 2,875             | 104.4            | 2,875          | 104.4            | 2,875          | 104.4            | 2,875          | 104.4            | 2,754          | 100.0            | 2,754                    | 100.0            | 2,754          |
| 1968 ..... | 3,566             | 98.5             | 3,566          | 98.5             | 3,566          | 98.5             | 3,566          | 98.5             | 3,560          | 98.3             | 3,570                    | 98.6             | 3,621          |
| 1969 ..... | 3,343             | 97.7             | 3,343          | 97.7             | 3,343          | 97.7             | 3,343          | 97.7             | 3,338          | 97.6             | 3,330                    | 97.4             | 3,420          |
| 1970 ..... | 2,002             | 95.1             | 2,002          | 95.1             | 2,002          | 95.1             | 2,002          | 95.1             | 2,018          | 95.9             | 2,018                    | 95.9             | 2,105          |
| 1971 ..... | 2,685             | 93.8             | 2,687          | 93.8             | 2,687          | 93.8             | 2,687          | 93.8             | 2,750          | 96.0             | 2,864                    | 100.0            | 2,864          |
| 1972 ..... | 2,506             | 98.3             | 2,506          | 98.3             | 2,506          | 98.3             | 2,506          | 98.3             | 2,555          | 100.2            | 2,550                    | 100.0            | 2,550          |
| 1973 ..... | 2,931             | 101.6            | 2,971          | 103.0            | 2,971          | 103.0            | 2,971          | 103.0            | 2,974          | 103.1            | 2,884                    | 100.0            | 2,884          |
| 1974 ..... | 3,677             | 89.7             | 3,737          | 91.2             | 3,737          | 91.2             | 3,737          | 91.2             | 3,999          | 97.6             | 4,099                    | 100.0            | 4,099          |
| 1975 ..... | 4,514             | 96.5             | 4,506          | 96.3             | 4,506          | 96.3             | 4,506          | 96.3             | 4,670          | 99.8             | 4,680                    | 100.0            | 4,680          |
| 1976 ..... | 4,591             | 100.2            | 4,591          | 100.2            | 4,591          | 100.2            | 4,591          | 100.2            | 4,584          | 100.0            | 4,584                    | 100.0            | 4,584          |
| 1977 ..... | 3,041             | 100.5            | 3,071          | 101.5            | 3,071          | 101.5            | 3,071          | 101.5            | 3,025          | 100.0            | 3,025                    | 100.0            | 3,025          |
| 1978 ..... | 3,976             | 98.8             | 3,976          | 98.8             | 3,976          | 98.8             | 3,976          | 98.8             | 4,024          | 100.0            | 4,024                    | 100.0            | 4,024          |
| 1979 ..... | 3,865             | 98.3             | 3,865          | 98.3             | 3,865          | 98.3             | 3,865          | 98.3             | 3,932          | 100.0            | 3,932                    | 100.0            | 3,932          |
| 1980 ..... | 5,199             | 107.4            | 4,845          | 100.1            | 4,845          | 100.1            | 4,845          | 100.1            | 4,840          | 100.0            | 4,840                    | 100.0            | 4,840          |
| 1981 ..... | 5,648             | 99.9             | 5,648          | 99.9             | 5,648          | 99.9             | 5,648          | 99.9             | 5,755          | 101.8            | 5,755                    | 101.8            | 5,655          |
| 1982 ..... | 4,267             | 102.2            | 4,267          | 102.2            | 4,267          | 102.2            | 4,267          | 102.2            | 4,217          | 101.0            | 4,217                    | 101.0            | 4,177          |
| 1983 ..... | 2,460             | 98.7             | 2,460          | 98.7             | 2,460          | 98.7             | 2,460          | 98.7             | 2,492          | 100.0            | 2,492                    | 100.0            | 2,492          |
| 1984 ..... | 3,205             | 99.6             | 3,194          | 99.2             | 3,194          | 99.2             | 3,194          | 99.2             | 3,219          | 100.0            | 3,219                    | 100.0            | 3,219          |
| 1985 ..... | 3,062             | 99.0             | 3,032          | 98.0             | 3,032          | 98.0             | 3,032          | 98.0             | 3,094          | 100.0            | 3,094                    | 100.0            | 3,094          |
| 1986 ..... | 2,821             | 98.1             | 2,821          | 98.1             | 2,821          | 98.1             | 2,821          | 98.1             | 2,877          | 100.0            | 2,877                    | 100.0            | 2,877          |
| 1987 ..... | 3,086             | 94.1             | 3,086          | 94.1             | 3,086          | 94.1             | 3,086          | 94.1             | 3,279          | 100.0            | 3,279                    | 100.0            | 3,279          |
| 1988 ..... | 2,600             | 91.3             | 2,948          | 103.5            | 2,948          | 103.5            | 2,948          | 103.5            | 2,847          | 100.0            | 2,847                    | 100.0            | 2,847          |
| 1989 ..... | 3,623             | 98.6             | 3,573          | 97.3             | 3,573          | 97.3             | 3,573          | 97.3             | 3,673          | 100.0            | 3,673                    | 100.0            | 3,673          |
| 1990 ..... | 3,500             | 99.8             | 3,500          | 99.8             | 3,500          | 99.8             | 3,500          | 99.8             | 3,502          | 99.9             | 3,507                    | 100.0            | 3,507          |
| 1991 ..... | 3,321             | 103.9            | 3,321          | 103.9            | 3,321          | 103.9            | 3,321          | 103.9            | 3,197          | 100.0            | 3,197                    | 100.0            | 3,197          |
| 1992 ..... | 2,416             | 95.9             | 2,416          | 95.9             | 2,416          | 95.9             | 2,416          | 95.9             | 2,449          | 97.2             | 2,449                    | 97.2             | 2,519          |
| 1993 ..... | 2,142             | 102.0            | 2,142          | 102.0            | 2,142          | 102.0            | 2,142          | 102.0            | 2,050          | 97.6             | 2,100                    | 100.0            | 2,100          |
| 1994 ..... | 2,639             | 97.2             | 2,639          | 97.2             | 2,639          | 97.2             | 2,639          | 97.2             | 2,739          | 100.9            | 2,715                    | 100.0            | 2,715          |
| 1995 ..... | 3,205             | 95.5             | 3,255          | 97.0             | 3,255          | 97.0             | 3,255          | 97.0             | 3,356          | 100.0            | 3,356                    | 100.0            | 3,356          |
| 1996 ..... | 3,456             | 97.2             | 3,456          | 97.2             | 3,456          | 97.2             | 3,456          | 97.2             | 3,546          | 99.7             | 3,556                    | 100.0            | 3,556          |
| 1997 ..... | 3,208             | 101.0            | 3,208          | 101.0            | 3,208          | 101.0            | 3,208          | 101.0            | 3,107          | 97.8             | 3,177                    | 100.0            | 3,177          |
| 1998 ..... | 3,583             | 96.1             | 3,583          | 96.1             | 3,583          | 96.1             | 3,583          | 96.1             | 3,728          | 100.0            | 3,728                    | 100.0            | 3,728          |
| 1999 ..... | 4,048             | 113.4            | 3,898          | 109.2            | 3,898          | 109.2            | 3,898          | 109.2            | 3,569          | 100.0            | 3,569                    | 100.0            | 3,569          |
| 2000 ..... | 3,986             | 111.6            | 3,986          | 111.6            | 3,986          | 111.6            | 3,986          | 111.6            | 3,572          | 100.0            | 3,572                    | 100.0            | 3,572          |
| 2001 ..... | 2,975             | 106.7            | 2,975          | 106.7            | 2,975          | 106.7            | 2,975          | 106.7            | 2,789          | 100.0            | 2,789                    | 100.0            | 2,789          |
| 2002 ..... | 2,692             | 99.4             | 2,692          | 99.4             | 2,692          | 99.4             | 2,692          | 99.4             | 2,703          | 99.8             | 2,703                    | 99.8             | 2,709          |
| 2003 ..... | 2,738             | 95.4             | 2,738          | 95.4             | 2,738          | 95.4             | 2,738          | 95.4             | 2,869          | 100.0            | 2,869                    | 100.0            | 2,869          |
| 2004 ..... | 2,671             | 113.0            | 2,521          | 106.7            | 2,521          | 106.7            | 2,521          | 106.7            | 2,363          | 100.0            | 2,363                    | 100.0            | 2,363          |
| 2005 ..... | 2,453             | 90.3             | 2,453          | 90.3             | 2,453          | 90.3             | 2,453          | 90.3             | 2,716          | 100.0            | 2,716                    | 100.0            | 2,716          |
| 2006 ..... | 1,822             | 100.4            | 1,822          | 100.4            | 1,822          | 100.4            | 1,822          | 100.4            | 1,815          | 100.0            | 1,815                    | 100.0            | 1,815          |
| 2007 ..... | 2,163             | 102.1            | 2,163          | 102.1            | 2,163          | 102.1            | 2,163          | 102.1            | 2,112          | 99.7             | 2,112                    | 99.7             | 2,119          |
| 2008 ..... | 2,583             | 100.3            | 2,583          | 100.3            | 2,583          | 100.3            | 2,583          | 100.3            | 2,584          | 100.4            | 2,574                    | 100.0            | 2,574          |
| 2009 ..... | 2,453             | 102.8            | 2,453          | 102.8            | 2,453          | 102.8            | 2,453          | 102.8            | 2,428          | 101.8            | 2,428                    | 101.8            | 2,386          |
| 2010 ..... | 2,588             | 105.1            | 2,588          | 105.1            | 2,588          | 105.1            | 2,588          | 105.1            | 2,529          | 102.7            | 2,519                    | 102.3            | 2,462          |
| 2011 ..... | 1,647             | 128.7            | 1,347          | 105.2            | 1,347          | 105.2            | 1,347          | 105.2            | 1,312          | 102.5            | 1,312                    | 102.5            | 1,280          |
| 2012 ..... | 2,122             | 100.0            | 2,122          | 100.0            | 2,122          | 100.0            | 2,122          | 100.0            | 2,102          | 99.1             | 2,132                    | 100.5            | 2,122          |
| 2013 ..... | 1,502             | 112.3            | 1,502          | 112.3            | 1,502          | 112.3            | 1,502          | 112.3            | 1,421          | 106.2            | 1,338                    |                  |                |
| 2014 ..... | 1,418             | 105.3            | 1,418          | 105.3            | 1,418          | 105.3            | 1,418          | 105.3            | 1,337          | 99.3             | 1,346                    |                  |                |
| 2015 ..... | 1,908             | 99.8             | 1,908          | 99.8             | 1,908          | 99.8             | 1,908          | 99.8             | 1,896          | 99.2             | 1,911                    |                  |                |
| 2016 ..... | 2,082             | 88.0             | 2,082          | 88.0             | 2,082          | 88.0             | 2,082          | 88.0             | 2,365          |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

## Durum Wheat Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Yield forecasts and final estimate |           |           |           |                |           | Deviations from final estimate |           |           |           |                |
|------------|------------------------------------|-----------|-----------|-----------|----------------|-----------|--------------------------------|-----------|-----------|-----------|----------------|
|            | Jul 1                              | Aug 1     | Sep 1     | Oct 1     | Annual summary | Final     | Jul 1                          | Aug 1     | Sep 1     | Oct 1     | Annual summary |
|            | (bushels)                          | (bushels) | (bushels) | (bushels) | (bushels)      | (bushels) | (bushels)                      | (bushels) | (bushels) | (bushels) | (bushels)      |
| 1965 ..... | 27.3                               | 32.1      | 30.4      | 29.5      | 30.8           | 30.4      | -3.1                           | 1.7       | 0.0       | -0.9      | 0.4            |
| 1966 ..... | 26.9                               | 27.9      | 26.3      | 26.3      | 25.9           | 25.9      | 1.0                            | 2.0       | 0.4       | 0.4       | 0.0            |
| 1967 ..... | 27.3                               | 19.3      | 23.1      | 24.0      | 22.9           | 24.1      | 3.2                            | -4.8      | -1.0      | -0.1      | -1.2           |
| 1968 ..... | 26.4                               | 29.3      | 28.5      | 28.5      | 27.4           | 27.5      | -1.1                           | 1.8       | 1.0       | 1.0       | -0.1           |
| 1969 ..... | 26.5                               | 31.2      | 31.2      | 31.3      | 31.9           | 31.7      | -5.2                           | -0.5      | -0.5      | -0.4      | 0.2            |
| 1970 ..... | 25.0                               | 24.0      | 24.9      | 25.0      | 25.0           | 25.1      | -0.1                           | -1.1      | -0.2      | -0.1      | -0.1           |
| 1971 ..... | 32.3                               | 32.1      | 32.4      | 32.4      | 31.9           | 32.1      | 0.2                            | 0.0       | 0.3       | 0.3       | -0.2           |
| 1972 ..... | 30.8                               | 29.1      | 30.0      | 29.5      | 28.6           | 28.6      | 2.2                            | 0.5       | 1.4       | 0.9       | 0.0            |
| 1973 ..... | 29.7                               | 27.7      | 28.6      | 28.6      | 28.5           | 27.2      | 2.5                            | 0.5       | 1.4       | 1.4       | 1.3            |
| 1974 ..... | 27.2                               | 22.8      | 21.0      | 20.9      | 19.8           | 19.8      | 7.4                            | 3.0       | 1.2       | 1.1       | 0.0            |
| 1975 ..... | 29.5                               | 27.7      | 26.6      | 26.9      | 26.4           | 26.4      | 3.1                            | 1.3       | 0.2       | 0.5       | 0.0            |
| 1976 ..... | 28.1                               | 29.1      | 30.0      | 29.6      | 29.4           | 29.4      | -1.3                           | -0.3      | 0.6       | 0.2       | 0.0            |
| 1977 ..... | 28.5                               | 27.0      | 26.2      | 26.8      | 26.4           | 26.4      | 2.1                            | 0.6       | -0.2      | 0.4       | 0.0            |
| 1978 ..... | 30.0                               | 33.7      | 31.8      | 31.6      | 33.1           | 33.1      | -3.1                           | 0.6       | -1.3      | -1.5      | 0.0            |
| 1979 ..... | 28.8                               | 27.8      | 27.8      | 26.9      | 27.1           | 27.1      | 1.7                            | 0.7       | 0.7       | -0.2      | 0.0            |
| 1980 ..... | 18.1                               | 20.7      | 21.2      | 22.0      | 22.4           | 22.4      | -4.3                           | -1.7      | -1.2      | -0.4      | 0.0            |
| 1981 ..... | 33.9                               | 33.0      | 33.2      | 32.2      | 32.3           | 32.4      | 1.5                            | 0.6       | 0.8       | -0.2      | -0.1           |
| 1982 ..... |                                    | 33.8      | 34.6      | 35.4      | 35.0           | 34.9      |                                | -1.1      | -0.3      | 0.5       | 0.1            |
| 1983 ..... |                                    | 32.9      | 29.6      | 29.4      | 29.3           | 29.3      |                                | 3.6       | 0.3       | 0.1       | 0.0            |
| 1984 ..... |                                    | 30.4      | 33.0      | 33.0      | 32.1           | 32.1      |                                | -1.7      | 0.9       | 0.9       | 0.0            |
| 1985 ..... |                                    | 32.3      | 33.0      | 34.8      | 36.4           | 36.4      |                                | -4.1      | -3.4      | -1.6      | 0.0            |
| 1986 ..... |                                    | 36.1      | 34.2      |           | 33.2           | 34.0      |                                | 2.1       | 0.2       |           | -0.8           |
| 1987 ..... |                                    | 31.1      | 29.4      |           | 28.2           | 28.2      |                                | 2.9       | 1.2       |           | 0.0            |
| 1988 ..... |                                    | 18.5      | 16.7      |           | 15.7           | 15.7      |                                | 2.8       | 1.0       |           | 0.0            |
| 1989 ..... | 30.7                               | 25.4      | 26.2      |           | 25.1           | 25.1      | 5.6                            | 0.3       | 1.1       |           | 0.0            |
| 1990 ..... | 32.7                               | 30.9      | 34.4      |           | 34.9           | 34.9      | -2.2                           | -4.0      | -0.5      |           | 0.0            |
| 1991 ..... | 34.5                               | 34.4      | 34.4      |           | 32.5           | 32.5      | 2.0                            | 1.9       | 1.9       |           | 0.0            |
| 1992 ..... | 30.6                               | 33.5      | 36.3      |           | 39.7           | 39.7      | -9.1                           | -6.2      | -3.4      |           | 0.0            |
| 1993 ..... | 37.8                               | 37.8      | 35.9      |           | 33.6           | 33.6      | 4.2                            | 4.2       | 2.3       |           | 0.0            |
| 1994 ..... | 38.3                               | 37.1      | 37.0      |           | 35.6           | 35.6      | 2.7                            | 1.5       | 1.4       |           | 0.0            |
| 1995 ..... | 35.0                               | 35.0      | 32.3      |           | 30.5           | 30.5      | 4.5                            | 4.5       | 1.8       |           | 0.0            |
| 1996 ..... | 35.7                               | 34.6      | 33.0      |           | 32.7           | 32.6      | 3.1                            | 2.0       | 0.4       |           | 0.1            |
| 1997 ..... | 25.2                               | 28.1      | 28.1      |           | 27.7           | 27.6      | -2.4                           | 0.5       | 0.5       |           | 0.1            |
| 1998 ..... | 35.1                               | 35.2      | 36.8      |           | 37.8           | 37.0      | -1.9                           | -1.8      | -0.2      |           | 0.8            |
| 1999 ..... | 32.7                               | 29.2      | 28.3      |           | 27.8           | 27.8      | 4.9                            | 1.4       | 0.5       |           | 0.0            |
| 2000 ..... | 32.2                               | 28.9      | 29.6      |           | 30.7           | 30.7      | 1.5                            | -1.8      | -1.1      |           | 0.0            |
| 2001 ..... | 31.6                               | 30.9      | 29.1      |           | 30.0           | 30.0      | 1.6                            | 0.9       | -0.9      |           | 0.0            |
| 2002 ..... | 31.3                               | 29.5      |           |           | 29.4           | 29.5      | 1.8                            | 0.0       |           |           | -0.1           |
| 2003 ..... | 34.1                               | 31.9      |           |           | 33.7           | 33.7      | 0.4                            | -1.8      |           |           | 0.0            |
| 2004 ..... | 33.2                               | 35.3      |           |           | 38.0           | 38.0      | -4.8                           | -2.7      |           |           | 0.0            |
| 2005 ..... | 38.4                               | 37.9      |           |           | 37.2           | 37.2      | 1.2                            | 0.7       |           |           | 0.0            |
| 2006 ..... | 33.1                               | 30.0      |           |           | 29.5           | 29.5      | 3.6                            | 0.5       |           |           | 0.0            |
| 2007 ..... | 36.4                               | 35.5      |           |           | 33.9           | 34.1      | 2.3                            | 1.4       |           |           | -0.2           |
| 2008 ..... | 34.8                               | 33.5      |           |           | 32.8           | 31.3      | 3.5                            | 2.2       |           |           | 1.5            |
| 2009 ..... | 33.1                               | 39.9      |           |           | 44.9           | 44.0      | -10.9                          | -4.1      |           |           | 0.9            |
| 2010 ..... | 40.0                               | 42.0      |           |           | 42.4           | 41.2      | -1.2                           | 0.8       |           |           | 1.2            |
| 2011 ..... | 38.7                               | 42.4      |           |           | 38.5           | 36.8      | 1.9                            | 5.6       |           |           | 1.7            |
| 2012 ..... | 38.6                               | 40.5      |           |           | 39.0           | 38.4      | 0.2                            | 2.1       |           |           | 0.6            |
| 2013 ..... | 38.3                               | 40.1      |           |           | 43.6           | 43.3      | -5.0                           | -3.2      |           |           | 0.3            |
| 2014 ..... | 42.1                               | 42.7      |           |           | 39.7           | 40.2      | 1.9                            | 2.5       |           |           | -0.5           |
| 2015 ..... | 39.6                               | 40.2      |           |           | 43.5           | 44.0      | -4.4                           | -3.8      |           |           | -0.5           |
| 2016 ..... | 39.8                               | 44.1      |           |           | 44.0           |           | -4.2                           | 0.1       |           |           |                |

# Durum Wheat Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | July 1     |                  | August 1   |                  | September 1 |                  | October 1  |                  |
|------------|------------|------------------|------------|------------------|-------------|------------------|------------|------------------|
|            | Prod       | Percent of final | Prod       | Percent of final | Prod        | Percent of final | Prod       | Percent of final |
|            | (1,000 bu) | (percent)        | (1,000 bu) | (percent)        | (1,000 bu)  | (percent)        | (1,000 bu) | (percent)        |
| 1965 ..... | 60,483     | 86.6             | 70,959     | 101.6            | 67,332      | 96.4             | 65,345     | 93.5             |
| 1966 ..... | 62,792     | 100.2            | 64,944     | 103.7            | 61,180      | 97.7             | 61,288     | 97.8             |
| 1967 ..... | 78,396     | 118.0            | 55,574     | 83.6             | 66,365      | 99.9             | 68,860     | 103.6            |
| 1968 ..... | 94,273     | 94.6             | 104,568    | 104.9            | 101,534     | 101.9            | 101,494    | 101.9            |
| 1969 ..... | 88,477     | 81.6             | 104,185    | 96.1             | 104,422     | 96.3             | 104,643    | 96.5             |
| 1970 ..... | 50,002     | 94.8             | 48,120     | 91.2             | 49,944      | 94.6             | 50,036     | 94.8             |
| 1971 ..... | 86,435     | 94.2             | 86,248     | 93.9             | 87,006      | 94.8             | 87,038     | 94.8             |
| 1972 ..... | 77,301     | 106.0            | 72,857     | 99.9             | 75,074      | 103.0            | 73,946     | 101.4            |
| 1973 ..... | 87,035     | 110.9            | 82,264     | 104.9            | 85,106      | 108.5            | 85,106     | 108.5            |
| 1974 ..... | 100,168    | 123.3            | 85,254     | 104.9            | 78,390      | 96.5             | 78,014     | 96.0             |
| 1975 ..... | 133,068    | 107.9            | 124,877    | 101.2            | 120,040     | 97.3             | 121,045    | 98.1             |
| 1976 ..... | 128,920    | 95.6             | 133,558    | 99.0             | 137,901     | 102.2            | 136,057    | 100.8            |
| 1977 ..... | 86,625     | 108.3            | 82,862     | 103.6            | 80,332      | 100.5            | 82,212     | 102.8            |
| 1978 ..... | 119,445    | 89.6             | 134,060    | 100.5            | 126,335     | 94.8             | 125,665    | 94.3             |
| 1979 ..... | 111,175    | 104.2            | 107,546    | 100.8            | 107,379     | 100.7            | 104,052    | 97.6             |
| 1980 ..... | 90,512     | 83.5             | 100,195    | 92.4             | 102,915     | 94.9             | 106,635    | 98.4             |
| 1981 ..... | 191,193    | 104.5            | 186,293    | 101.8            | 187,353     | 102.4            | 182,088    | 99.5             |
| 1982 ..... |            |                  | 144,180    | 98.8             | 147,535     | 101.1            | 150,879    | 103.4            |
| 1983 ..... |            |                  | 80,957     | 110.9            | 72,916      | 99.9             | 72,301     | 99.1             |
| 1984 ..... |            |                  | 97,112     | 93.9             | 105,403     | 101.9            | 105,403    | 101.9            |
| 1985 ..... |            |                  | 97,790     | 86.9             | 100,115     | 89.0             | 105,627    | 93.9             |
| 1986 ..... |            |                  | 101,774    | 103.9            | 96,384      | 98.4             |            |                  |
| 1987 ..... |            |                  | 95,939     | 103.6            | 90,734      | 98.0             |            |                  |
| 1988 ..... |            |                  | 54,580     | 121.7            | 49,200      | 109.7            |            |                  |
| 1989 ..... | 111,290    | 120.7            | 90,670     | 98.3             | 93,599      | 101.5            |            |                  |
| 1990 ..... | 114,293    | 93.4             | 108,019    | 88.2             | 120,505     | 98.4             |            |                  |
| 1991 ..... | 114,459    | 110.1            | 114,167    | 109.8            | 114,353     | 110.0            |            |                  |
| 1992 ..... | 73,910     | 74.0             | 80,859     | 80.9             | 87,752      | 87.8             |            |                  |
| 1993 ..... | 80,960     | 114.9            | 81,006     | 114.9            | 76,980      | 109.2            |            |                  |
| 1994 ..... | 101,129    | 104.5            | 97,860     | 101.2            | 97,646      | 100.9            |            |                  |
| 1995 ..... | 112,141    | 109.6            | 113,774    | 111.2            | 105,262     | 102.9            |            |                  |
| 1996 ..... | 123,452    | 106.3            | 119,652    | 103.1            | 113,980     | 98.2             |            |                  |
| 1997 ..... | 80,927     | 92.2             | 90,155     | 102.7            | 90,155      | 102.7            |            |                  |
| 1998 ..... | 125,644    | 91.0             | 126,046    | 91.3             | 131,694     | 95.3             |            |                  |
| 1999 ..... | 132,259    | 133.2            | 113,779    | 114.6            | 110,362     | 111.1            |            |                  |
| 2000 ..... | 128,152    | 116.7            | 115,152    | 104.9            | 117,862     | 107.3            |            |                  |
| 2001 ..... | 94,079     | 112.6            | 91,829     | 109.9            | 86,459      | 103.5            |            |                  |
| 2002 ..... | 84,145     | 105.2            | 79,545     | 99.5             |             |                  |            |                  |
| 2003 ..... | 93,495     | 96.7             | 87,355     | 90.4             |             |                  |            |                  |
| 2004 ..... | 88,571     | 98.5             | 88,951     | 99.0             |             |                  |            |                  |
| 2005 ..... | 94,075     | 93.0             | 92,955     | 91.9             |             |                  |            |                  |
| 2006 ..... | 60,370     | 112.9            | 54,710     | 102.3            |             |                  |            |                  |
| 2007 ..... | 78,697     | 109.0            | 76,689     | 106.2            |             |                  |            |                  |
| 2008 ..... | 89,873     | 111.7            | 86,573     | 107.6            |             |                  |            |                  |
| 2009 ..... | 81,217     | 77.4             | 97,986     | 93.4             |             |                  |            |                  |
| 2010 ..... | 103,513    | 102.0            | 108,781    | 107.2            |             |                  |            |                  |
| 2011 ..... | 63,720     | 135.5            | 57,130     | 121.4            |             |                  |            |                  |
| 2012 ..... | 81,960     | 100.6            | 86,010     | 105.5            |             |                  |            |                  |
| 2013 ..... | 57,530     | 99.2             | 60,200     | 103.8            |             |                  |            |                  |
| 2014 ..... | 59,645     | 110.3            | 60,515     | 111.9            |             |                  |            |                  |
| 2015 ..... | 75,540     | 89.9             | 76,780     | 91.4             |             |                  |            |                  |
| 2016 ..... | 82,770     | 79.5             | 91,730     | 88.1             |             |                  |            |                  |

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# Durum Wheat Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Annual summary |                  | Revisions following year |                  | Final      |
|------------|----------------|------------------|--------------------------|------------------|------------|
|            | Prod           | Percent of final | Prod                     | Percent of final | Prod       |
|            | (1,000 bu)     | (percent)        | (1,000 bu)               | (percent)        | (1,000 bu) |
| 1965 ..... |                |                  |                          |                  | 69,866     |
| 1966 ..... |                |                  |                          |                  | 62,638     |
| 1967 ..... |                |                  |                          |                  | 66,443     |
| 1968 ..... |                |                  |                          |                  | 99,644     |
| 1969 ..... |                |                  |                          |                  | 108,403    |
| 1970 ..... |                |                  |                          |                  | 52,771     |
| 1971 ..... |                |                  |                          |                  | 91,805     |
| 1972 ..... |                |                  |                          |                  | 72,912     |
| 1973 ..... |                |                  |                          |                  | 78,455     |
| 1974 ..... |                |                  |                          |                  | 81,245     |
| 1975 ..... |                |                  |                          |                  | 123,362    |
| 1976 ..... |                |                  |                          |                  | 134,914    |
| 1977 ..... |                |                  |                          |                  | 79,964     |
| 1978 ..... |                |                  |                          |                  | 133,328    |
| 1979 ..... | 106,654        | 100.0            | 106,654                  | 100.0            | 106,654    |
| 1980 ..... | 108,395        | 100.0            | 108,395                  | 100.0            | 108,395    |
| 1981 ..... | 185,940        | 101.6            | 185,940                  | 101.6            | 183,040    |
| 1982 ..... | 147,503        | 101.1            | 147,503                  | 101.1            | 145,863    |
| 1983 ..... | 72,979         | 100.0            | 72,979                   | 100.0            | 72,979     |
| 1984 ..... | 103,349        | 99.9             | 103,439                  | 100.0            | 103,439    |
| 1985 ..... | 112,510        | 100.0            | 112,510                  | 100.0            | 112,510    |
| 1986 ..... | 95,407         | 97.4             | 97,907                   | 100.0            | 97,907     |
| 1987 ..... | 92,617         | 100.0            | 92,617                   | 100.0            | 92,617     |
| 1988 ..... | 44,831         | 100.0            | 44,831                   | 100.0            | 44,831     |
| 1989 ..... | 92,229         | 100.0            | 92,229                   | 100.0            | 92,229     |
| 1990 ..... | 122,171        | 99.8             | 122,430                  | 100.0            | 122,430    |
| 1991 ..... | 103,957        | 100.0            | 103,957                  | 100.0            | 103,957    |
| 1992 ..... | 97,196         | 97.3             | 97,196                   | 97.3             | 99,906     |
| 1993 ..... | 68,926         | 97.8             | 70,476                   | 100.0            | 70,476     |
| 1994 ..... | 97,347         | 100.6            | 96,747                   | 100.0            | 96,747     |
| 1995 ..... | 102,280        | 100.0            | 102,280                  | 100.0            | 102,280    |
| 1996 ..... | 115,840        | 99.8             | 116,090                  | 100.0            | 116,090    |
| 1997 ..... | 86,193         | 98.2             | 87,783                   | 100.0            | 87,783     |
| 1998 ..... | 141,069        | 102.1            | 138,119                  | 100.0            | 138,119    |
| 1999 ..... | 99,322         | 100.0            | 99,322                   | 100.0            | 99,322     |
| 2000 ..... | 109,805        | 100.0            | 109,805                  | 100.0            | 109,805    |
| 2001 ..... | 83,556         | 100.0            | 83,556                   | 100.0            | 83,556     |
| 2002 ..... | 79,450         | 99.4             | 79,450                   | 99.4             | 79,960     |
| 2003 ..... | 96,637         | 100.0            | 96,637                   | 100.0            | 96,637     |
| 2004 ..... | 89,893         | 100.0            | 89,893                   | 100.0            | 89,893     |
| 2005 ..... | 101,105        | 100.0            | 101,105                  | 100.0            | 101,105    |
| 2006 ..... | 53,475         | 100.0            | 53,475                   | 100.0            | 53,475     |
| 2007 ..... | 71,686         | 99.3             | 71,686                   | 99.3             | 72,224     |
| 2008 ..... | 84,877         | 105.5            | 83,827                   | 104.2            | 80,467     |
| 2009 ..... | 109,042        | 103.9            | 109,042                  | 103.9            | 104,930    |
| 2010 ..... | 107,180        | 105.6            | 106,080                  | 104.5            | 101,482    |
| 2011 ..... | 50,482         | 107.3            | 50,482                   | 107.3            | 47,043     |
| 2012 ..... | 81,956         | 100.6            | 82,796                   | 101.6            | 81,501     |
| 2013 ..... | 61,913         | 106.8            | 57,976                   |                  |            |
| 2014 ..... | 53,087         | 98.2             | 54,056                   |                  |            |
| 2015 ..... | 82,484         | 98.2             | 84,009                   |                  |            |
| 2016 ..... | 104,116        |                  |                          |                  |            |

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# Durum Wheat Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |            |            |            |            | Deviations from final estimate |            |            |            |
|------------|-----------------------------------------|------------|------------|------------|------------|--------------------------------|------------|------------|------------|
|            | Jul 1                                   | Aug 1      | Sep 1      | Oct 1      | Final      | Jul 1                          | Aug 1      | Sep 1      | Oct 1      |
|            | (1,000 bu)                              | (1,000 bu) | (1,000 bu) | (1,000 bu) | (1,000 bu) | (1,000 bu)                     | (1,000 bu) | (1,000 bu) | (1,000 bu) |
| 1965 ..... | 60,483                                  | 70,959     | 67,332     | 65,345     | 69,866     | -9,383                         | 1,093      | -2,534     | -4,521     |
| 1966 ..... | 62,792                                  | 64,944     | 61,180     | 61,288     | 62,638     | 154                            | 2,306      | -1,458     | -1,350     |
| 1967 ..... | 78,396                                  | 55,574     | 66,365     | 68,860     | 66,443     | 11,953                         | -10,869    | -78        | 2,417      |
| 1968 ..... | 94,273                                  | 104,568    | 101,534    | 101,494    | 99,644     | -5,371                         | 4,924      | 1,890      | 1,850      |
| 1969 ..... | 88,477                                  | 104,185    | 104,422    | 104,643    | 108,403    | -19,926                        | -4,218     | -3,981     | -3,760     |
| 1970 ..... | 50,002                                  | 48,120     | 49,944     | 50,036     | 52,771     | -2,769                         | -4,651     | -2,827     | -2,735     |
| 1971 ..... | 86,435                                  | 86,248     | 87,006     | 87,038     | 91,805     | -5,370                         | -5,557     | -4,799     | -4,767     |
| 1972 ..... | 77,301                                  | 72,857     | 75,074     | 73,946     | 72,912     | 4,389                          | -55        | 2,162      | 1,034      |
| 1973 ..... | 87,035                                  | 82,264     | 85,106     | 85,106     | 78,455     | 8,580                          | 3,809      | 6,651      | 6,651      |
| 1974 ..... | 100,168                                 | 85,254     | 78,390     | 78,014     | 81,245     | 18,923                         | 4,009      | -2,855     | -3,231     |
| 1975 ..... | 133,068                                 | 124,877    | 120,040    | 121,045    | 123,362    | 9,706                          | 1,515      | -3,322     | -2,317     |
| 1976 ..... | 128,920                                 | 133,558    | 137,901    | 136,057    | 134,914    | -5,994                         | -1,356     | 2,987      | 1,143      |
| 1977 ..... | 86,625                                  | 82,862     | 80,332     | 82,212     | 79,964     | 6,661                          | 2,898      | 368        | 2,248      |
| 1978 ..... | 119,445                                 | 134,060    | 126,335    | 125,665    | 133,328    | -13,883                        | 732        | -6,993     | -7,663     |
| 1979 ..... | 111,175                                 | 107,546    | 107,379    | 104,052    | 106,654    | 4,521                          | 892        | 725        | -2,602     |
| 1980 ..... | 90,512                                  | 100,195    | 102,915    | 106,635    | 108,395    | -17,883                        | -8,200     | -5,480     | -1,760     |
| 1981 ..... | 191,193                                 | 186,293    | 187,353    | 182,088    | 183,040    | 8,153                          | 3,253      | 4,313      | -952       |
| 1982 ..... |                                         | 144,180    | 147,535    | 150,879    | 145,863    |                                | -1,683     | 1,672      | 5,016      |
| 1983 ..... |                                         | 80,957     | 72,916     | 72,301     | 72,979     |                                | 7,978      | -63        | -678       |
| 1984 ..... |                                         | 97,112     | 105,403    | 105,403    | 103,439    |                                | -6,327     | 1,964      | 1,964      |
| 1985 ..... |                                         | 97,790     | 100,115    | 105,627    | 112,510    |                                | -14,720    | -12,395    | -6,883     |
| 1986 ..... |                                         | 101,774    | 96,384     |            | 97,907     |                                | 3,867      | -1,523     |            |
| 1987 ..... |                                         | 95,939     | 90,734     |            | 92,617     |                                | 3,322      | -1,883     |            |
| 1988 ..... |                                         | 54,580     | 49,200     |            | 44,831     |                                | 9,749      | 4,369      |            |
| 1989 ..... | 111,290                                 | 90,670     | 93,599     |            | 92,229     | 19,061                         | -1,559     | 1,370      |            |
| 1990 ..... | 114,293                                 | 108,019    | 120,505    |            | 122,430    | -8,137                         | -14,411    | -1,925     |            |
| 1991 ..... | 114,459                                 | 114,167    | 114,353    |            | 103,957    | 10,502                         | 10,210     | 10,396     |            |
| 1992 ..... | 73,910                                  | 80,859     | 87,752     |            | 99,906     | -25,996                        | -19,047    | -12,154    |            |
| 1993 ..... | 80,960                                  | 81,006     | 76,980     |            | 70,476     | 10,484                         | 10,530     | 6,504      |            |
| 1994 ..... | 101,129                                 | 97,860     | 97,646     |            | 96,747     | 4,382                          | 1,113      | 899        |            |
| 1995 ..... | 112,141                                 | 113,774    | 105,262    |            | 102,280    | 9,861                          | 11,494     | 2,982      |            |
| 1996 ..... | 123,452                                 | 119,652    | 113,980    |            | 116,090    | 7,362                          | 3,562      | -2,110     |            |
| 1997 ..... | 80,927                                  | 90,155     | 90,155     |            | 87,783     | -6,856                         | 2,372      | 2,372      |            |
| 1998 ..... | 125,644                                 | 126,046    | 131,694    |            | 138,119    | -12,475                        | -12,073    | -6,425     |            |
| 1999 ..... | 132,259                                 | 113,779    | 110,362    |            | 99,322     | 32,937                         | 14,457     | 11,040     |            |
| 2000 ..... | 128,152                                 | 115,152    | 117,862    |            | 109,805    | 18,347                         | 5,347      | 8,057      |            |
| 2001 ..... | 94,079                                  | 91,829     | 86,459     |            | 83,556     | 10,523                         | 8,273      | 2,903      |            |
| 2002 ..... | 84,145                                  | 79,545     |            |            | 79,960     | 4,185                          | -415       |            |            |
| 2003 ..... | 93,495                                  | 87,355     |            |            | 96,637     | -3,142                         | -9,282     |            |            |
| 2004 ..... | 88,571                                  | 88,951     |            |            | 89,893     | -1,322                         | -942       |            |            |
| 2005 ..... | 94,075                                  | 92,955     |            |            | 101,105    | -7,030                         | -8,150     |            |            |
| 2006 ..... | 60,370                                  | 54,710     |            |            | 53,475     | 6,895                          | 1,235      |            |            |
| 2007 ..... | 78,697                                  | 76,689     |            |            | 72,224     | 6,473                          | 4,465      |            |            |
| 2008 ..... | 89,873                                  | 86,573     |            |            | 80,467     | 9,406                          | 6,106      |            |            |
| 2009 ..... | 81,217                                  | 97,986     |            |            | 104,930    | -23,713                        | -6,944     |            |            |
| 2010 ..... | 103,513                                 | 108,781    |            |            | 101,482    | 2,031                          | 7,299      |            |            |
| 2011 ..... | 63,720                                  | 57,130     |            |            | 47,043     | 16,677                         | 10,087     |            |            |
| 2012 ..... | 81,960                                  | 86,010     |            |            | 81,501     | 459                            | 4,509      |            |            |
| 2013 ..... | 57,530                                  | 60,200     |            |            | 57,976     | -446                           | 2,224      |            |            |
| 2014 ..... | 59,645                                  | 60,515     |            |            | 54,056     | 5,589                          | 6,459      |            |            |
| 2015 ..... | 75,540                                  | 76,780     |            |            | 84,009     | -8,469                         | -7,229     |            |            |
| 2016 ..... | 82,770                                  | 91,730     |            |            | 104,116    | -21,346                        | -12,386    |            |            |

# Other Spring Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1919-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|-----------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 1919 .... |                               | 19,612                          | 9.0                         | 176,253                       |                                            |                                                     |
| 1920 .... |                               | 17,917                          | 10.6                        | 190,732                       |                                            |                                                     |
| 1921 .... |                               | 15,777                          | 10.5                        | 166,215                       |                                            |                                                     |
| 1922 .... |                               | 14,368                          | 13.7                        | 197,046                       |                                            |                                                     |
| 1923 .... |                               | 14,272                          | 11.7                        | 166,528                       |                                            |                                                     |
| 1924 .... |                               | 13,449                          | 15.6                        | 210,344                       |                                            |                                                     |
| 1925 .... |                               | 16,385                          | 12.9                        | 210,711                       |                                            |                                                     |
| 1926 .... | 15,240                        | 14,456                          | 10.9                        | 158,257                       |                                            |                                                     |
| 1927 .... | 16,064                        | 16,003                          | 15.5                        | 248,812                       |                                            |                                                     |
| 1928 .... | 15,866                        | 15,598                          | 15.4                        | 240,041                       |                                            |                                                     |
| 1929 .... | 17,294                        | 16,612                          | 11.0                        | 182,684                       | 0.651                                      |                                                     |
| 1930 .... | 17,566                        | 16,857                          | 11.6                        | 195,581                       | 0.640                                      |                                                     |
| 1931 .... | 16,589                        | 11,273                          | 8.4                         | 95,170                        | 0.467                                      |                                                     |
| 1932 .... | 18,469                        | 17,807                          | 12.6                        | 224,346                       | 0.377                                      |                                                     |
| 1933 .... | 21,137                        | 16,814                          | 9.4                         | 157,529                       | 0.672                                      |                                                     |
| 1934 .... | 17,305                        | 7,819                           | 10.4                        | 81,134                        | 0.856                                      |                                                     |
| 1935 .... | 19,747                        | 15,475                          | 8.7                         | 135,389                       | 0.855                                      |                                                     |
| 1936 .... | 20,429                        | 9,638                           | 10.2                        | 98,164                        | 1.040                                      |                                                     |
| 1937 .... | 19,755                        | 14,309                          | 11.0                        | 157,383                       | 0.914                                      |                                                     |
| 1938 .... | 18,724                        | 16,146                          | 12.1                        | 195,020                       | 0.534                                      |                                                     |
| 1939 .... | 13,520                        | 12,023                          | 11.9                        | 143,052                       | 0.690                                      |                                                     |
| 1940 .... | 14,913                        | 14,149                          | 13.4                        | 189,543                       | 0.666                                      |                                                     |
| 1941 .... | 14,064                        | 13,633                          | 16.7                        | 227,585                       | 0.917                                      |                                                     |
| 1942 .... | 11,990                        | 11,644                          | 19.4                        | 225,986                       | 1.070                                      |                                                     |
| 1943 .... | 15,333                        | 14,714                          | 18.5                        | 272,832                       | 1.320                                      |                                                     |
| 1944 .... | 17,270                        | 16,567                          | 16.8                        | 278,544                       | 1.380                                      |                                                     |
| 1945 .... | 16,703                        | 16,139                          | 16.0                        | 257,794                       | 1.490                                      |                                                     |
| 1946 .... | 16,858                        | 16,281                          | 15.2                        | 246,690                       | 1.950                                      |                                                     |
| 1947 .... | 17,091                        | 16,636                          | 15.4                        | 255,607                       | 2.420                                      |                                                     |
| 1948 .... | 16,735                        | 16,235                          | 16.0                        | 259,628                       | 1.960                                      |                                                     |
| 1949 .... | 18,961                        | 17,926                          | 11.2                        | 201,216                       | 1.930                                      | 388,414                                             |
| 1950 .... | 15,970                        | 15,528                          | 15.6                        | 241,495                       | 1.990                                      | 480,061                                             |
| 1951 .... | 19,793                        | 19,262                          | 15.7                        | 302,577                       | 2.070                                      | 624,839                                             |
| 1952 .... | 19,320                        | 18,061                          | 12.1                        | 218,727                       | 2.060                                      | 450,305                                             |
| 1953 .... | 19,741                        | 19,042                          | 14.4                        | 275,072                       | 2.040                                      | 561,444                                             |
| 1954 .... | 14,285                        | 13,829                          | 12.8                        | 177,549                       | 2.140                                      | 378,761                                             |
| 1955 .... | 12,564                        | 12,235                          | 17.3                        | 211,878                       | 2.010                                      | 425,243                                             |
| 1956 .... | 13,748                        | 11,918                          | 19.0                        | 226,014                       | 1.970                                      | 444,566                                             |
| 1957 .... | 10,053                        | 9,798                           | 20.8                        | 204,007                       | 1.970                                      | 400,324                                             |
| 1958 .... | 11,405                        | 11,118                          | 23.6                        | 262,228                       | 1.810                                      | 473,333                                             |
| 1959 .... | 11,874                        | 11,013                          | 16.3                        | 179,791                       | 1.810                                      | 326,152                                             |

See footnote(s) at end of table.

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# Other Spring Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1919-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 1960 ..... | 10,500                        | 10,202                          | 20.5                        | 208,945                       | 1.780                                      | 371,147                                             |
| 1961 ..... | 10,430                        | 9,193                           | 14.8                        | 136,213                       | 1.990                                      | 270,877                                             |
| 1962 ..... | 7,945                         | 7,587                           | 26.2                        | 198,811                       | 2.100                                      | 418,921                                             |
| 1963 ..... | 9,021                         | 8,700                           | 20.8                        | 181,304                       | 1.930                                      | 350,603                                             |
| 1964 ..... | 9,521                         | 9,220                           | 21.1                        | 194,238                       | 1.420                                      | 273,702                                             |
| 1965 ..... | 9,858                         | 9,678                           | 23.6                        | 228,662                       | 1.440                                      | 324,846                                             |
| 1966 ..... | 8,868                         | 8,574                           | 21.6                        | 184,880                       | 1.650                                      | 304,971                                             |
| 1967 ..... | 10,789                        | 10,560                          | 23.4                        | 247,036                       | 1.440                                      | 355,521                                             |
| 1968 ..... | 9,478                         | 9,215                           | 26.0                        | 239,436                       | 1.330                                      | 318,235                                             |
| 1969 ..... | 7,646                         | 7,423                           | 27.3                        | 202,837                       | 1.390                                      | 281,743                                             |
| 1970 ..... | 8,949                         | 8,757                           | 23.6                        | 207,043                       | 1.480                                      | 305,370                                             |
| 1971 ..... | 12,807                        | 12,451                          | 30.7                        | 381,820                       | 1.320                                      | 503,331                                             |
| 1972 ..... | 10,138                        | 9,894                           | 29.0                        | 286,799                       | 1.890                                      | 542,830                                             |
| 1973 ..... | 12,801                        | 12,517                          | 28.3                        | 354,112                       | 4.280                                      | 1,516,105                                           |
| 1974 ..... | 14,847                        | 14,491                          | 22.4                        | 325,147                       | 4.410                                      | 1,432,751                                           |
| 1975 ..... | 14,116                        | 13,443                          | 26.8                        | 360,665                       | 3.980                                      | 1,434,366                                           |
| 1976 ..... | 17,825                        | 16,765                          | 26.8                        | 449,748                       | 2.680                                      | 1,204,738                                           |
| 1977 ..... | 15,758                        | 14,889                          | 28.6                        | 425,144                       | 2.450                                      | 1,042,366                                           |
| 1978 ..... | 14,330                        | 13,980                          | 30.0                        | 419,750                       | 2.890                                      | 1,212,851                                           |
| 1979 ..... | 15,595                        | 15,095                          | 28.2                        | 426,172                       | 3.590                                      | 1,530,978                                           |
| 1980 ..... | 17,492                        | 14,650                          | 25.3                        | 370,528                       | 3.960                                      | 1,467,565                                           |
| 1981 ..... | 16,928                        | 16,511                          | 30.6                        | 505,260                       | 3.660                                      | 1,847,451                                           |
| 1982 ..... | 16,426                        | 16,127                          | 33.8                        | 545,544                       | 3.540                                      | 1,946,887                                           |
| 1983 ..... | 11,749                        | 11,314                          | 31.7                        | 358,541                       | 3.720                                      | 1,337,029                                           |
| 1984 ..... | 12,517                        | 12,196                          | 35.3                        | 431,072                       | 3.530                                      | 1,512,885                                           |
| 1985 ..... | 14,616                        | 13,687                          | 35.4                        | 484,980                       | 3.380                                      | 1,582,574                                           |
| 1986 ..... | 15,109                        | 14,641                          | 32.3                        | 472,230                       | 2.540                                      | 1,189,733                                           |
| 1987 ..... | 13,682                        | 13,334                          | 33.7                        | 449,687                       | 2.620                                      | 1,222,989                                           |
| 1988 ..... | 13,393                        | 10,542                          | 19.5                        | 205,460                       | 3.770                                      | 795,717                                             |
| 1989 ..... | 17,733                        | 17,007                          | 28.8                        | 489,747                       | 3.610                                      | 1,775,450                                           |
| 1990 ..... | 16,723                        | 15,875                          | 36.7                        | 583,124                       | 2.580                                      | 1,471,415                                           |
| 1991 ..... | 15,604                        | 15,100                          | 33.4                        | 504,565                       | 3.150                                      | 1,644,494                                           |
| 1992 ..... | 18,750                        | 18,119                          | 41.8                        | 757,608                       | 3.290                                      | 2,477,024                                           |
| 1993 ..... | 18,340                        | 16,801                          | 33.7                        | 565,821                       | 3.580                                      | 2,035,871                                           |
| 1994 ..... | 18,329                        | 17,700                          | 31.8                        | 562,291                       | 3.420                                      | 1,940,845                                           |
| 1995 ..... | 17,004                        | 16,612                          | 32.2                        | 535,125                       | 4.590                                      | 2,499,324                                           |
| 1996 ..... | 20,030                        | 19,689                          | 35.1                        | 691,680                       | 4.200                                      | 2,844,028                                           |
| 1997 ..... | 19,117                        | 18,323                          | 29.9                        | 548,155                       | 3.530                                      | 1,915,589                                           |
| 1998 ..... | 15,567                        | 15,148                          | 34.9                        | 528,469                       | 3.000                                      | 1,587,402                                           |
| 1999 ..... | 15,348                        | 14,768                          | 34.1                        | 503,108                       | 2.880                                      | 1,438,357                                           |

See footnote(s) at end of table.

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# Other Spring Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1919-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|-----------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 2000 .... | 15,299                        | 14,489                          | 38.4                        | 556,632                       | 2.850                                      | 1,586,790                                           |
| 2001 .... | 15,579                        | 14,519                          | 35.2                        | 510,778                       | 2.900                                      | 1,481,852                                           |
| 2002 .... | 15,639                        | 13,373                          | 29.1                        | 388,917                       | 3.820                                      | 1,497,245                                           |
| 2003 .... | 13,842                        | 13,441                          | 39.5                        | 531,402                       | 3.620                                      | 1,934,160                                           |
| 2004 .... | 13,763                        | 13,174                          | 43.2                        | 568,918                       | 3.510                                      | 1,987,478                                           |
| 2005 .... | 14,036                        | 13,609                          | 37.1                        | 504,456                       | 3.660                                      | 1,863,942                                           |
| 2006 .... | 14,899                        | 13,878                          | 33.2                        | 460,480                       | 4.460                                      | 2,082,936                                           |
| 2007 .... | 13,292                        | 12,942                          | 37.1                        | 479,623                       | 7.160                                      | 3,519,240                                           |
| 2008 .... | 14,115                        | 13,462                          | 40.5                        | 545,854                       | 7.310                                      | 3,942,651                                           |
| 2009 .... | 13,218                        | 12,905                          | 45.2                        | 582,911                       | 5.230                                      | 2,967,139                                           |
| 2010 .... | 13,541                        | 13,202                          | 46.1                        | 609,228                       | 6.490                                      | 4,110,061                                           |
| 2011 .... | 12,344                        | 12,029                          | 37.7                        | 452,938                       | 8.240                                      | 3,669,782                                           |
| 2012 .... | 12,259                        | 12,027                          | 44.9                        | 540,419                       | 8.240                                      | 4,455,350                                           |
| 2013 .... | 11,606                        | 11,344                          | 47.1                        | 534,101                       | 6.730                                      | 3,580,760                                           |
| 2014 .... | 13,025                        | 12,740                          | 46.7                        | 595,038                       | 5.750                                      | 3,396,429                                           |
| 2015 .... | 13,367                        | 13,061                          | 46.2                        | 603,240                       | 4.780                                      | 2,847,947                                           |
| 2016 .... | 11,605                        | 11,303                          | 47.2                        | 534,027                       | 4.450                                      | 2,373,606                                           |

<sup>1</sup> Season average price, 1929-1939. United States prices weighted by sales. Season average price, 1940-1979. United State prices weighted by sales. Season average price, 1980-1984. Marketing year average beginning 1985. United States prices weighted by sales.

<sup>2</sup> The 1982-1984 values include allowances for loans outstanding and government purchases, valued at the average loan and purchase rate by States.

## Other Spring Wheat Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | January      |                  | March <sup>1</sup> |                  | June <sup>2</sup> |                  | Annual summary |                  | Revisions following year |                  | Final        |
|------------|--------------|------------------|--------------------|------------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|--------------|
|            | Area planted | Percent of final | Area planted       | Percent of final | Area planted      | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted |
|            | (1,000 ac)   | (%)              | (1,000 ac)         | (%)              | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)   |
| 1965 ..... |              |                  | 9,408              | 95.4             | 10,045            | 101.9            | 9,815          | 99.6             | 9,858                    | 100.0            | 9,858        |
| 1966 ..... |              |                  | 9,311              | 105.0            | 9,158             | 103.3            | 9,106          | 102.7            | 8,930                    | 100.7            | 8,868        |
| 1967 ..... |              |                  | 10,616             | 98.4             | 11,027            | 102.2            | 10,854         | 100.6            | 10,843                   | 100.5            | 10,789       |
| 1968 ..... |              |                  | 9,549              | 100.7            | 9,696             | 102.3            | 9,528          | 100.5            | 9,540                    | 100.7            | 9,478        |
| 1969 ..... |              |                  | 7,915              | 103.5            | 7,841             | 102.6            | 7,786          | 101.8            | 7,788                    | 101.9            | 7,646        |
| 1970 ..... |              |                  | 8,540              | 95.4             | 8,804             | 98.4             | 9,059          | 101.2            | 9,047                    | 101.1            | 8,949        |
| 1971 ..... | 10,463       | 81.7             | 11,378             | 88.8             | 12,949            | 101.1            | 13,119         | 102.4            | 12,807                   | 100.0            | 12,807       |
| 1972 ..... | 12,028       | 118.6            | 10,683             | 105.4            | 10,295            | 101.5            | 10,098         | 99.6             | 10,138                   | 100.0            | 10,138       |
| 1973 ..... | 11,736       | 91.7             | 12,339             | 96.4             | 12,556            | 98.1             | 12,811         | 100.1            | 12,794                   | 99.9             | 12,801       |
| 1974 ..... | 14,551       | 98.0             | 15,378             | 103.6            | 14,121            | 95.1             | 14,688         | 98.9             | 14,826                   | 99.9             | 14,847       |
| 1975 ..... | 14,007       | 99.2             | 13,384             | 94.8             | 13,959            | 98.9             | 14,112         | 100.0            | 14,062                   | 99.6             | 14,116       |
| 1976 ..... | 14,800       | 83.0             | 16,442             | 92.2             | 17,752            | 99.6             | 17,759         | 99.6             | 17,786                   | 99.8             | 17,825       |
| 1977 ..... | 15,972       | 101.4            | 15,266             | 96.9             | 15,565            | 98.8             | 15,641         | 99.3             | 15,641                   | 99.3             | 15,758       |
| 1978 ..... | 13,674       | 95.4             | 13,246             | 92.4             | 14,204            | 99.1             | 14,254         | 99.5             | 14,252                   | 99.5             | 14,330       |
| 1979 ..... | 14,452       | 92.7             | 14,778             | 94.8             | 15,550            | 99.7             | 15,597         | 100.0            | 15,595                   | 100.0            | 15,595       |
| 1980 ..... | 15,734       | 89.9             | 17,091             | 97.7             | 17,492            | 100.0            | 17,480         | 99.9             | 17,492                   | 100.0            | 17,492       |
| 1981 ..... |              |                  | 17,007             | 100.5            | 17,172            | 101.4            | 17,071         | 100.8            | 17,078                   | 100.9            | 16,928       |
| 1982 ..... |              |                  | 17,097             | 104.1            | 16,576            | 100.9            | 16,576         | 100.9            | 16,576                   | 100.9            | 16,426       |
| 1983 ..... |              |                  | 13,962             | 118.8            | 11,639            | 99.1             | 11,749         | 100.0            | 11,749                   | 100.0            | 11,749       |
| 1984 ..... |              |                  | 13,837             | 110.5            | 12,415            | 99.2             | 12,517         | 100.0            | 12,517                   | 100.0            | 12,517       |
| 1985 ..... |              |                  | 13,528             | 92.6             | 14,538            | 99.5             | 14,616         | 100.0            | 14,616                   | 100.0            | 14,616       |
| 1986 ..... |              |                  | 14,189             | 93.9             | 15,195            | 100.6            | 15,109         | 100.0            | 15,109                   | 100.0            | 15,109       |
| 1987 ..... |              |                  | 13,515             | 98.8             | 13,487            | 98.6             | 13,682         | 100.0            | 13,682                   | 100.0            | 13,682       |
| 1988 ..... |              |                  | 12,756             | 95.2             | 13,401            | 100.1            | 13,393         | 100.0            | 13,393                   | 100.0            | 13,393       |
| 1989 ..... |              |                  | 15,699             | 88.5             | 17,833            | 100.6            | 17,733         | 100.0            | 17,733                   | 100.0            | 17,733       |
| 1990 ..... |              |                  | 17,000             | 101.7            | 16,728            | 100.0            | 16,723         | 100.0            | 16,723                   | 100.0            | 16,723       |
| 1991 ..... |              |                  | 14,698             | 94.2             | 15,604            | 100.0            | 15,604         | 100.0            | 15,604                   | 100.0            | 15,604       |
| 1992 ..... |              |                  | 17,236             | 91.9             | 18,758            | 100.0            | 18,698         | 99.7             | 18,700                   | 99.7             | 18,750       |
| 1993 ..... |              |                  | 18,956             | 103.4            | 18,040            | 98.4             | 18,290         | 99.7             | 18,340                   | 100.0            | 18,340       |
| 1994 ..... |              |                  | 18,083             | 98.7             | 18,226            | 99.4             | 18,324         | 100.0            | 18,329                   | 100.0            | 18,329       |
| 1995 ..... |              |                  | 18,387             | 108.1            | 16,771            | 98.6             | 17,015         | 100.1            | 17,010                   | 100.0            | 17,004       |
| 1996 ..... |              |                  | 17,487             | 87.3             | 20,006            | 99.9             | 20,036         | 100.0            | 20,033                   | 100.0            | 20,030       |
| 1997 ..... |              |                  | 17,775             | 93.0             | 19,155            | 100.2            | 19,397         | 101.5            | 19,397                   | 101.5            | 19,117       |
| 1998 ..... |              |                  | 16,315             | 104.8            | 15,249            | 98.0             | 15,617         | 100.3            | 15,567                   | 100.0            | 15,567       |
| 1999 ..... |              |                  | 15,360             | 100.1            | 15,299            | 99.7             | 15,348         | 100.0            | 15,348                   | 100.0            | 15,348       |
| 2000 ..... |              |                  | 14,809             | 96.8             | 15,547            | 101.6            | 15,244         | 99.6             | 15,299                   | 100.0            | 15,299       |
| 2001 ..... |              |                  | 15,501             | 99.5             | 15,246            | 97.9             | 15,629         | 100.3            | 15,609                   | 100.2            | 15,579       |
| 2002 ..... |              |                  | 15,086             | 96.5             | 15,963            | 102.1            | 15,714         | 100.5            | 15,714                   | 100.5            | 15,639       |
| 2003 ..... |              |                  | 14,556             | 105.2            | 13,787            | 99.6             | 13,840         | 100.0            | 13,842                   | 100.0            | 13,842       |
| 2004 ..... |              |                  | 13,333             | 96.9             | 13,677            | 99.4             | 13,763         | 100.0            | 13,763                   | 100.0            | 13,763       |
| 2005 ..... |              |                  | 14,371             | 102.4            | 14,099            | 100.4            | 14,036         | 100.0            | 14,036                   | 100.0            | 14,036       |
| 2006 ..... |              |                  | 13,899             | 93.3             | 14,595            | 98.0             | 14,899         | 100.0            | 14,899                   | 100.0            | 14,899       |
| 2007 ..... |              |                  | 13,808             | 103.9            | 13,144            | 98.9             | 13,297         | 100.0            | 13,297                   | 100.0            | 13,292       |
| 2008 ..... |              |                  | 14,333             | 101.5            | 14,197            | 100.6            | 14,135         | 100.1            | 14,165                   | 100.4            | 14,115       |
| 2009 ..... |              |                  | 13,304             | 100.7            | 13,772            | 104.2            | 13,268         | 100.4            | 13,268                   | 100.4            | 13,218       |
| 2010 ..... |              |                  | 13,906             | 102.7            | 13,907            | 102.7            | 13,698         | 101.2            | 13,698                   | 101.2            | 13,541       |
| 2011 ..... |              |                  | 14,427             | 116.9            | 13,627            | 110.4            | 12,394         | 100.4            | 12,394                   | 100.4            | 12,344       |
| 2012 ..... |              |                  | 11,976             | 97.7             | 11,995            | 97.8             | 12,289         | 100.2            | 12,289                   | 100.2            | 12,259       |
| 2013 ..... |              |                  | 12,701             | 109.4            | 12,295            | 105.9            | 11,596         | 99.9             | 11,606                   |                  |              |
| 2014 ..... |              |                  | 12,009             | 92.2             | 12,709            | 97.6             | 13,025         | 100.0            | 13,025                   |                  |              |
| 2015 ..... |              |                  | 12,969             | 97.0             | 13,505            | 101.0            | 13,247         | 99.1             | 13,367                   |                  |              |
| 2016 ..... |              |                  | 11,348             | 97.8             | 12,133            | 104.5            | 11,605         |                  |                          |                  |              |

<sup>1</sup> April 1976-1980, February 1982-1985.

<sup>2</sup> July prior to 1975.

# Other Spring Wheat Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | June <sup>1</sup> |                  | August         |                  | September      |                  | October        |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|-------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)     |
| 1965 ..... | 9,735             | 100.6            | 9,735          | 100.6            | 9,735          | 100.6            | 9,735          | 100.6            | 9,625          | 99.5             | 9,678                    | 100.0            | 9,678          |
| 1966 ..... | 8,849             | 103.2            | 8,849          | 103.2            | 8,849          | 103.2            | 8,849          | 103.2            | 8,804          | 102.7            | 8,628                    | 100.6            | 8,574          |
| 1967 ..... | 10,749            | 101.8            | 10,749         | 101.8            | 10,749         | 101.8            | 10,749         | 101.8            | 10,624         | 100.6            | 10,611                   | 100.5            | 10,560         |
| 1968 ..... | 9,468             | 102.7            | 9,468          | 102.7            | 9,468          | 102.7            | 9,468          | 102.7            | 9,256          | 100.4            | 9,264                    | 100.5            | 9,215          |
| 1969 ..... | 7,612             | 102.5            | 7,612          | 102.5            | 7,612          | 102.5            | 7,612          | 102.5            | 7,521          | 101.3            | 7,524                    | 101.4            | 7,423          |
| 1970 ..... | 8,559             | 97.7             | 8,559          | 97.7             | 8,559          | 97.7             | 8,559          | 97.7             | 8,835          | 100.9            | 8,823                    | 100.8            | 8,757          |
| 1971 ..... | 12,620            | 101.4            | 12,620         | 101.4            | 12,620         | 101.4            | 12,620         | 101.4            | 12,654         | 101.6            | 12,451                   | 100.0            | 12,451         |
| 1972 ..... | 9,969             | 100.8            | 9,969          | 100.8            | 9,969          | 100.8            | 9,969          | 100.8            | 9,855          | 99.6             | 9,894                    | 100.0            | 9,894          |
| 1973 ..... | 12,206            | 97.5             | 12,176         | 97.3             | 12,176         | 97.3             | 12,176         | 97.3             | 12,494         | 99.8             | 12,511                   | 100.0            | 12,517         |
| 1974 ..... | 13,655            | 94.2             | 13,715         | 94.6             | 13,715         | 94.6             | 13,715         | 94.6             | 14,343         | 99.0             | 14,471                   | 99.9             | 14,491         |
| 1975 ..... | 13,639            | 101.5            | 13,329         | 99.2             | 13,329         | 99.2             | 13,329         | 99.2             | 13,442         | 100.0            | 13,394                   | 99.6             | 13,443         |
| 1976 ..... | 16,457            | 98.2             | 16,657         | 99.4             | 16,657         | 99.4             | 16,657         | 99.4             | 16,705         | 99.6             | 16,727                   | 99.8             | 16,765         |
| 1977 ..... | 15,032            | 101.0            | 15,017         | 100.9            | 15,017         | 100.9            | 15,017         | 100.9            | 14,772         | 99.2             | 14,772                   | 99.2             | 14,889         |
| 1978 ..... | 13,710            | 98.1             | 13,710         | 98.1             | 13,710         | 98.1             | 13,710         | 98.1             | 13,906         | 99.5             | 13,903                   | 99.4             | 13,980         |
| 1979 ..... | 14,966            | 99.1             | 14,866         | 98.5             | 14,866         | 98.5             | 14,866         | 98.5             | 15,096         | 100.0            | 15,095                   | 100.0            | 15,095         |
| 1980 ..... | 16,042            | 109.5            | 14,752         | 100.7            | 14,752         | 100.7            | 14,752         | 100.7            | 14,639         | 99.9             | 14,650                   | 100.0            | 14,650         |
| 1981 ..... | 16,366            | 99.1             | 16,516         | 100.0            | 16,516         | 100.0            | 16,516         | 100.0            | 16,604         | 100.6            | 16,611                   | 100.6            | 16,511         |
| 1982 ..... | 16,205            | 100.5            | 16,199         | 100.4            | 16,199         | 100.4            | 16,199         | 100.4            | 16,277         | 100.9            | 16,277                   | 100.9            | 16,127         |
| 1983 ..... | 11,267            | 99.6             | 11,267         | 99.6             | 11,267         | 99.6             | 11,267         | 99.6             | 11,314         | 100.0            | 11,314                   | 100.0            | 11,314         |
| 1984 ..... | 12,076            | 99.0             | 11,991         | 98.3             | 11,991         | 98.3             | 11,991         | 98.3             | 12,196         | 100.0            | 12,196                   | 100.0            | 12,196         |
| 1985 ..... | 14,058            | 102.7            | 13,458         | 98.3             | 13,458         | 98.3             | 13,438         | 98.2             | 13,687         | 100.0            | 13,687                   | 100.0            | 13,687         |
| 1986 ..... | 14,888            | 101.7            | 14,838         | 101.3            | 14,838         | 101.3            |                |                  | 14,641         | 100.0            | 14,641                   | 100.0            | 14,641         |
| 1987 ..... | 13,148            | 98.6             | 13,148         | 98.6             | 13,148         | 98.6             |                |                  | 13,334         | 100.0            | 13,334                   | 100.0            | 13,334         |
| 1988 ..... | 10,000            | 94.9             | 10,300         | 97.7             | 10,300         | 97.7             |                |                  | 10,542         | 100.0            | 10,542                   | 100.0            | 10,542         |
| 1989 ..... | 17,364            | 102.1            | 17,214         | 101.2            | 17,214         | 101.2            |                |                  | 17,007         | 100.0            | 17,007                   | 100.0            | 17,007         |
| 1990 ..... | 16,384            | 103.2            | 16,284         | 102.6            | 16,284         | 102.6            |                |                  | 15,875         | 100.0            | 15,875                   | 100.0            | 15,875         |
| 1991 ..... | 15,267            | 101.1            | 15,267         | 101.1            | 15,267         | 101.1            |                |                  | 15,100         | 100.0            | 15,100                   | 100.0            | 15,100         |
| 1992 ..... | 18,103            | 99.9             | 18,103         | 99.9             | 18,103         | 99.9             |                |                  | 18,065         | 99.7             | 18,069                   | 99.7             | 18,119         |
| 1993 ..... | 17,712            | 105.4            | 17,612         | 104.8            | 17,612         | 104.8            |                |                  | 16,751         | 99.7             | 16,801                   | 100.0            | 16,801         |
| 1994 ..... | 17,834            | 100.8            | 17,834         | 100.8            | 17,834         | 100.8            |                |                  | 17,697         | 100.0            | 17,700                   | 100.0            | 17,700         |
| 1995 ..... | 16,428            | 98.9             | 16,328         | 98.3             | 16,328         | 98.3             |                |                  | 16,622         | 100.1            | 16,617                   | 100.0            | 16,612         |
| 1996 ..... | 19,565            | 99.4             | 19,565         | 99.4             | 19,565         | 99.4             |                |                  | 19,595         | 99.5             | 19,692                   | 100.0            | 19,689         |
| 1997 ..... | 18,704            | 102.1            | 18,704         | 102.1            | 18,704         | 102.1            |                |                  | 18,657         | 101.8            | 18,657                   | 101.8            | 18,323         |
| 1998 ..... | 14,901            | 98.4             | 14,871         | 98.2             | 14,871         | 98.2             |                |                  | 15,148         | 100.0            | 15,148                   | 100.0            | 15,148         |
| 1999 ..... | 14,960            | 101.3            | 14,960         | 101.3            | 14,960         | 101.3            |                |                  | 14,768         | 100.0            | 14,768                   | 100.0            | 14,768         |
| 2000 ..... | 15,058            | 103.9            | 15,058         | 103.9            | 15,058         | 103.9            |                |                  | 14,434         | 99.6             | 14,489                   | 100.0            | 14,489         |
| 2001 ..... | 14,699            | 101.2            | 14,699         | 101.2            | 14,699         | 101.2            |                |                  | 14,569         | 100.3            | 14,549                   | 100.2            | 14,519         |
| 2002 ..... | 15,172            | 113.5            | 15,172         | 113.5            |                |                  |                |                  | 13,463         | 100.7            | 13,463                   | 100.7            | 13,373         |
| 2003 ..... | 13,448            | 100.1            | 13,448         | 100.1            |                |                  |                |                  | 13,429         | 99.9             | 13,441                   | 100.0            | 13,441         |
| 2004 ..... | 13,210            | 100.3            | 13,210         | 100.3            |                |                  |                |                  | 13,174         | 100.0            | 13,174                   | 100.0            | 13,174         |
| 2005 ..... | 13,637            | 100.2            | 13,637         | 100.2            |                |                  |                |                  | 13,609         | 100.0            | 13,609                   | 100.0            | 13,609         |
| 2006 ..... | 14,154            | 102.0            | 14,154         | 102.0            |                |                  |                |                  | 13,878         | 100.0            | 13,878                   | 100.0            | 13,878         |
| 2007 ..... | 12,733            | 98.4             | 12,733         | 98.4             |                |                  |                |                  | 12,947         | 100.0            | 12,947                   | 100.0            | 12,942         |
| 2008 ..... | 13,751            | 102.1            | 13,751         | 102.1            |                |                  |                |                  | 13,487         | 100.2            | 13,517                   | 100.4            | 13,462         |
| 2009 ..... | 13,205            | 102.3            | 13,205         | 102.3            |                |                  |                |                  | 13,055         | 101.2            | 12,955                   | 100.4            | 12,905         |
| 2010 ..... | 13,590            | 102.9            | 13,590         | 102.9            |                |                  |                |                  | 13,359         | 101.2            | 13,359                   | 101.2            | 13,202         |
| 2011 ..... | 13,220            | 109.9            | 12,270         | 102.0            |                |                  |                |                  | 12,079         | 100.4            | 12,079                   | 100.4            | 12,029         |
| 2012 ..... | 11,681            | 97.1             | 11,681         | 97.1             |                |                  |                |                  | 12,055         | 100.2            | 12,055                   | 100.2            | 12,027         |
| 2013 ..... | 11,958            | 105.4            | 11,958         | 105.4            |                |                  |                |                  | 11,334         | 99.9             | 11,344                   |                  |                |
| 2014 ..... | 12,403            | 97.4             | 12,403         | 97.4             |                |                  |                |                  | 12,740         | 100.0            | 12,740                   |                  |                |
| 2015 ..... | 13,217            | 101.2            | 13,217         | 101.2            |                |                  |                |                  | 12,941         | 99.1             | 13,061                   |                  |                |
| 2016 ..... | 11,835            | 104.7            | 11,835         | 104.7            |                |                  |                |                  | 11,303         |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

## Other Spring Wheat Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Yield forecasts and final estimate |           |           |           |                |           | Deviations from final estimate |           |           |           |                |
|------------|------------------------------------|-----------|-----------|-----------|----------------|-----------|--------------------------------|-----------|-----------|-----------|----------------|
|            | Jul 1                              | Aug 1     | Sep 1     | Oct 1     | Annual summary | Final     | Jul 1                          | Aug 1     | Sep 1     | Oct 1     | Annual summary |
|            | (bushels)                          | (bushels) | (bushels) | (bushels) | (bushels)      | (bushels) | (bushels)                      | (bushels) | (bushels) | (bushels) | (bushels)      |
| 1965 ..... | 22.9                               | 26.4      | 24.5      | 24.3      | 24.3           | 23.6      | -0.7                           | 2.8       | 0.9       | 0.7       | 0.7            |
| 1966 ..... | 22.0                               | 21.3      | 21.8      | 21.8      | 21.6           | 21.6      | 0.4                            | -0.3      | 0.2       | 0.2       | 0.0            |
| 1967 ..... | 22.7                               | 20.4      | 22.6      | 23.4      | 23.5           | 23.4      | -0.7                           | -3.0      | -0.8      | 0.0       | 0.1            |
| 1968 ..... | 24.1                               | 26.0      | 25.7      | 25.9      | 26.4           | 26.0      | -1.9                           | 0.0       | -0.3      | -0.1      | 0.4            |
| 1969 ..... | 24.2                               | 27.2      | 26.6      | 26.5      | 27.2           | 27.3      | -3.1                           | -0.1      | -0.7      | -0.8      | -0.1           |
| 1970 ..... | 23.9                               | 23.1      | 23.5      | 23.5      | 23.8           | 23.6      | 0.3                            | -0.5      | -0.1      | -0.1      | 0.2            |
| 1971 ..... | 27.3                               | 28.4      | 29.8      | 29.9      | 30.7           | 30.7      | -3.4                           | -2.3      | -0.9      | -0.8      | 0.0            |
| 1972 ..... | 27.9                               | 27.5      | 28.7      | 28.8      | 29.0           | 29.0      | -1.1                           | -1.5      | -0.3      | -0.2      | 0.0            |
| 1973 ..... | 28.0                               | 28.1      | 28.8      | 28.8      | 28.6           | 28.3      | -0.3                           | -0.2      | 0.5       | 0.5       | 0.3            |
| 1974 ..... | 30.9                               | 26.3      | 23.5      | 22.7      | 22.5           | 22.4      | 8.5                            | 3.9       | 1.1       | 0.3       | 0.1            |
| 1975 ..... | 30.6                               | 28.6      | 27.5      | 27.5      | 26.7           | 26.8      | 3.8                            | 1.8       | 0.7       | 0.7       | -0.1           |
| 1976 ..... | 23.2                               | 25.2      | 27.5      | 26.9      | 26.7           | 26.8      | -3.6                           | -1.6      | 0.7       | 0.1       | -0.1           |
| 1977 ..... | 27.8                               | 28.7      | 28.0      | 27.7      | 28.4           | 28.6      | -0.8                           | 0.1       | -0.6      | -0.9      | -0.2           |
| 1978 ..... | 29.6                               | 31.7      | 30.5      | 29.8      | 30.0           | 30.0      | -0.4                           | 1.7       | 0.5       | -0.2      | 0.0            |
| 1979 ..... | 28.7                               | 28.4      | 28.3      | 27.9      | 28.2           | 28.2      | 0.5                            | 0.2       | 0.1       | -0.3      | 0.0            |
| 1980 ..... | 24.1                               | 24.0      | 25.2      | 25.5      | 25.3           | 25.3      | -1.2                           | -1.3      | -0.1      | 0.2       | 0.0            |
| 1981 ..... | 31.9                               | 30.0      | 30.5      | 30.8      | 30.6           | 30.6      | 1.3                            | -0.6      | -0.1      | 0.2       | 0.0            |
| 1982 ..... |                                    | 32.7      | 34.7      | 34.2      | 34.0           | 33.8      |                                | -1.1      | 0.9       | 0.4       | 0.2            |
| 1983 ..... |                                    | 33.7      | 31.8      | 31.8      | 31.7           | 31.7      |                                | 2.0       | 0.1       | 0.1       | 0.0            |
| 1984 ..... |                                    | 32.2      | 35.8      | 35.8      | 35.4           | 35.3      |                                | -3.1      | 0.5       | 0.5       | 0.1            |
| 1985 ..... |                                    | 32.4      | 34.2      | 35.3      | 35.4           | 35.4      |                                | -3.0      | -1.2      | -0.1      | 0.0            |
| 1986 ..... |                                    | 35.7      | 33.1      |           | 32.3           | 32.3      |                                | 3.4       | 0.8       |           | 0.0            |
| 1987 ..... |                                    | 35.1      | 34.7      |           | 33.7           | 33.7      |                                | 1.4       | 1.0       |           | 0.0            |
| 1988 ..... |                                    | 20.6      | 20.0      |           | 19.5           | 19.5      |                                | 1.1       | 0.5       |           | 0.0            |
| 1989 ..... | 31.3                               | 28.3      | 29.3      |           | 29.2           | 28.8      | 2.5                            | -0.5      | 0.5       |           | 0.4            |
| 1990 ..... | 33.5                               | 33.4      | 35.7      |           | 36.7           | 36.7      | -3.2                           | -3.3      | -1.0      |           | 0.0            |
| 1991 ..... | 36.4                               | 35.8      | 34.5      |           | 33.4           | 33.4      | 3.0                            | 2.4       | 1.1       |           | 0.0            |
| 1992 ..... | 32.3                               | 36.1      | 39.7      |           | 41.8           | 41.8      | -9.5                           | -5.7      | -2.1      |           | 0.0            |
| 1993 ..... | 39.4                               | 39.0      | 35.7      |           | 33.7           | 33.7      | 5.7                            | 5.3       | 2.0       |           | 0.0            |
| 1994 ..... | 37.0                               | 34.6      | 33.3      |           | 31.8           | 31.8      | 5.2                            | 2.8       | 1.5       |           | 0.0            |
| 1995 ..... | 33.2                               | 34.4      | 32.4      |           | 32.2           | 32.2      | 1.0                            | 2.2       | 0.2       |           | 0.0            |
| 1996 ..... | 32.6                               | 32.5      | 35.1      |           | 35.1           | 35.1      | -2.5                           | -2.6      | 0.0       |           | 0.0            |
| 1997 ..... | 30.4                               | 31.3      | 30.0      |           | 29.9           | 29.9      | 0.5                            | 1.4       | 0.1       |           | 0.0            |
| 1998 ..... | 33.5                               | 34.2      | 34.9      |           | 34.9           | 34.9      | -1.4                           | -0.7      | 0.0       |           | 0.0            |
| 1999 ..... | 35.3                               | 34.2      | 33.9      |           | 34.1           | 34.1      | 1.2                            | 0.1       | -0.2      |           | 0.0            |
| 2000 ..... | 34.9                               | 36.8      | 39.2      |           | 38.4           | 38.4      | -3.5                           | -1.6      | 0.8       |           | 0.0            |
| 2001 ..... | 34.9                               | 34.5      | 35.3      |           | 35.2           | 35.2      | -0.3                           | -0.7      | 0.1       |           | 0.0            |
| 2002 ..... | 32.0                               | 29.5      |           |           | 29.3           | 29.1      | 2.9                            | 0.4       |           |           | 0.2            |
| 2003 ..... | 37.3                               | 36.6      |           |           | 39.7           | 39.5      | -2.2                           | -2.9      |           |           | 0.2            |
| 2004 ..... | 37.9                               | 41.2      |           |           | 43.2           | 43.2      | -5.3                           | -2.0      |           |           | 0.0            |
| 2005 ..... | 43.2                               | 40.6      |           |           | 37.1           | 37.1      | 6.1                            | 3.5       |           |           | 0.0            |
| 2006 ..... | 32.9                               | 32.7      |           |           | 33.2           | 33.2      | -0.3                           | -0.5      |           |           | 0.0            |
| 2007 ..... | 39.1                               | 39.3      |           |           | 37.0           | 37.1      | 2.0                            | 2.2       |           |           | -0.1           |
| 2008 ..... | 36.8                               | 36.4      |           |           | 40.5           | 40.5      | -3.7                           | -4.1      |           |           | 0.0            |
| 2009 ..... | 38.3                               | 41.5      |           |           | 45.1           | 45.2      | -6.9                           | -3.7      |           |           | -0.1           |
| 2010 ..... | 44.6                               | 46.6      |           |           | 46.1           | 46.1      | -1.5                           | 0.5       |           |           | 0.0            |
| 2011 ..... | 41.7                               | 42.5      |           |           | 37.7           | 37.7      | 4.0                            | 4.8       |           |           | 0.0            |
| 2012 ..... | 40.4                               | 42.8      |           |           | 45.0           | 44.9      | -4.5                           | -2.1      |           |           | 0.1            |
| 2013 ..... | 42.9                               | 42.8      |           |           | 47.1           | 47.1      | -4.2                           | -4.3      |           |           | 0.0            |
| 2014 ..... | 45.5                               | 46.1      |           |           | 46.7           | 46.7      | -1.2                           | -0.6      |           |           | 0.0            |
| 2015 ..... | 46.7                               | 47.0      |           |           | 46.3           | 46.2      | 0.5                            | 0.8       |           |           | 0.1            |
| 2016 ..... | 46.5                               | 48.3      |           |           | 47.2           |           | -0.7                           | 1.1       |           |           |                |

# Other Spring Wheat Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | July 1   |                  | August 1 |                  | September 1 |                  | October 1 |                  | Annual summary |                  | Revisions following year |                  | Final    |
|-----------|----------|------------------|----------|------------------|-------------|------------------|-----------|------------------|----------------|------------------|--------------------------|------------------|----------|
|           | Prod     | Percent of final | Prod     | Percent of final | Prod        | Percent of final | Prod      | Percent of final | Prod           | Percent of final | Prod                     | Percent of final | Prod     |
|           | (mil bu) | (%)              | (mil bu) | (%)              | (mil bu)    | (%)              | (mil bu)  | (%)              | (mil bu)       | (%)              | (mil bu)                 | (%)              | (mil bu) |
| 1965 .... | 223      | 97.4             | 257      | 112.2            | 238         | 103.9            | 236       | 103.1            |                |                  |                          |                  | 229      |
| 1966 .... | 195      | 105.4            | 189      | 102.2            | 193         | 104.3            | 193       | 104.3            |                |                  |                          |                  | 185      |
| 1967 .... | 244      | 98.8             | 219      | 88.7             | 243         | 98.4             | 252       | 102.0            |                |                  |                          |                  | 247      |
| 1968 .... | 228      | 95.4             | 246      | 102.9            | 244         | 102.1            | 245       | 102.5            |                |                  |                          |                  | 239      |
| 1969 .... | 184      | 90.6             | 207      | 102.0            | 203         | 100.0            | 202       | 99.5             |                |                  |                          |                  | 203      |
| 1970 .... | 204      | 98.6             | 197      | 95.2             | 201         | 97.1             | 201       | 97.1             |                |                  |                          |                  | 207      |
| 1971 .... | 344      | 90.1             | 358      | 93.7             | 376         | 98.4             | 378       | 99.0             |                |                  |                          |                  | 382      |
| 1972 .... | 278      | 96.9             | 274      | 95.5             | 286         | 99.7             | 287       | 100.0            |                |                  |                          |                  | 287      |
| 1973 .... | 342      | 96.6             | 342      | 96.6             | 351         | 99.2             | 350       | 98.9             |                |                  |                          |                  | 354      |
| 1974 .... | 422      | 129.8            | 361      | 111.1            | 322         | 99.1             | 311       | 95.7             |                |                  |                          |                  | 325      |
| 1975 .... | 418      | 115.8            | 382      | 105.8            | 366         | 101.4            | 367       | 101.7            |                |                  |                          |                  | 361      |
| 1976 .... | 381      | 84.7             | 420      | 93.3             | 459         | 102.0            | 448       | 99.6             |                |                  |                          |                  | 450      |
| 1977 .... | 418      | 98.4             | 432      | 101.6            | 421         | 99.1             | 416       | 97.9             |                |                  |                          |                  | 425      |
| 1978 .... | 406      | 96.7             | 434      | 103.3            | 418         | 99.5             | 409       | 97.4             |                |                  |                          |                  | 420      |
| 1979 .... | 429      | 100.7            | 423      | 99.3             | 420         | 98.6             | 414       | 97.2             | 426            | 100.0            | 426                      | 100.0            | 426      |
| 1980 .... | 378      | 101.9            | 355      | 95.7             | 372         | 100.3            | 376       | 101.3            | 370            | 99.7             | 371                      | 100.0            | 371      |
| 1981 .... | 526      | 104.2            | 496      | 98.2             | 504         | 99.8             | 508       | 100.6            | 509            | 100.8            | 509                      | 100.8            | 505      |
| 1982 .... |          |                  | 530      | 97.1             | 562         | 102.9            | 553       | 101.3            | 553            | 101.3            | 553                      | 101.3            | 546      |
| 1983 .... |          |                  | 380      | 105.8            | 358         | 99.7             | 358       | 99.7             | 359            | 100.0            | 359                      | 100.0            | 359      |
| 1984 .... |          |                  | 386      | 89.6             | 430         | 99.8             | 429       | 99.5             | 431            | 100.0            | 431                      | 100.0            | 431      |
| 1985 .... |          |                  | 436      | 89.9             | 461         | 95.1             | 474       | 97.7             | 485            | 100.0            | 485                      | 100.0            | 485      |
| 1986 .... |          |                  | 530      | 112.3            | 492         | 104.2            |           |                  | 472            | 100.0            | 472                      | 100.0            | 472      |
| 1987 .... |          |                  | 462      | 102.7            | 457         | 101.6            |           |                  | 450            | 100.0            | 450                      | 100.0            | 450      |
| 1988 .... |          |                  | 212      | 103.4            | 206         | 100.5            |           |                  | 205            | 100.0            | 205                      | 100.0            | 205      |
| 1989 .... | 544      | 111.0            | 487      | 99.4             | 505         | 103.1            |           |                  | 490            | 100.0            | 490                      | 100.0            | 490      |
| 1990 .... | 549      | 94.2             | 543      | 93.1             | 581         | 99.7             |           |                  | 583            | 100.0            | 583                      | 100.0            | 583      |
| 1991 .... | 556      | 110.1            | 547      | 108.3            | 526         | 104.2            |           |                  | 505            | 100.0            | 505                      | 100.0            | 505      |
| 1992 .... | 584      | 77.0             | 654      | 86.3             | 719         | 94.9             |           |                  | 755            | 99.6             | 755                      | 99.6             | 758      |
| 1993 .... | 699      | 123.5            | 687      | 121.4            | 628         | 111.0            |           |                  | 564            | 99.6             | 566                      | 100.0            | 566      |
| 1994 .... | 660      | 117.3            | 618      | 109.8            | 593         | 105.5            |           |                  | 562            | 100.0            | 562                      | 100.0            | 562      |
| 1995 .... | 546      | 102.0            | 561      | 104.9            | 530         | 99.0             |           |                  | 536            | 100.2            | 536                      | 100.1            | 535      |
| 1996 .... | 655      | 94.7             | 635      | 91.8             | 687         | 99.3             |           |                  | 688            | 99.4             | 692                      | 100.0            | 692      |
| 1997 .... | 569      | 103.9            | 585      | 106.7            | 562         | 102.4            |           |                  | 558            | 101.8            | 548                      | 100.0            | 548      |
| 1998 .... | 498      | 94.2             | 508      | 96.2             | 519         | 98.2             |           |                  | 529            | 100.1            | 528                      | 100.0            | 528      |
| 1999 .... | 527      | 104.8            | 512      | 101.8            | 508         | 101.0            |           |                  | 503            | 100.0            | 503                      | 100.0            | 503      |
| 2000 .... | 526      | 94.4             | 554      | 99.5             | 590         | 105.9            |           |                  | 551            | 98.9             | 557                      | 100.0            | 557      |
| 2001 .... | 514      | 100.6            | 508      | 99.4             | 520         | 101.8            |           |                  | 513            | 100.4            | 512                      | 100.2            | 511      |
| 2002 .... | 486      | 124.9            | 448      | 115.2            |             |                  |           |                  | 394            | 101.3            | 394                      | 101.3            | 389      |
| 2003 .... | 502      | 94.5             | 492      | 92.7             |             |                  |           |                  | 533            | 100.4            | 531                      | 100.0            | 531      |
| 2004 .... | 501      | 88.0             | 545      | 95.8             |             |                  |           |                  | 569            | 100.0            | 569                      | 100.0            | 569      |
| 2005 .... | 589      | 116.9            | 553      | 109.7            |             |                  |           |                  | 504            | 100.0            | 504                      | 100.0            | 504      |
| 2006 .... | 465      | 101.1            | 464      | 100.9            |             |                  |           |                  | 460            | 100.0            | 460                      | 100.0            | 460      |
| 2007 .... | 498      | 103.8            | 500      | 104.2            |             |                  |           |                  | 479            | 99.8             | 479                      | 99.8             | 480      |
| 2008 .... | 507      | 92.9             | 501      | 91.8             |             |                  |           |                  | 547            | 100.2            | 548                      | 100.4            | 546      |
| 2009 .... | 506      | 86.8             | 548      | 94.0             |             |                  |           |                  | 584            | 100.2            | 584                      | 100.2            | 583      |
| 2010 .... | 607      | 99.7             | 633      | 103.9            |             |                  |           |                  | 616            | 101.1            | 616                      | 101.1            | 609      |
| 2011 .... | 551      | 121.6            | 522      | 115.2            |             |                  |           |                  | 455            | 100.4            | 455                      | 100.4            | 453      |
| 2012 .... | 472      | 87.4             | 500      | 92.6             |             |                  |           |                  | 542            | 100.4            | 542                      | 100.4            | 540      |
| 2013 .... | 513      | 96.1             | 511      | 95.7             |             |                  |           |                  | 534            | 100.0            | 534                      |                  |          |
| 2014 .... | 565      | 95.0             | 572      | 96.1             |             |                  |           |                  | 595            | 100.0            | 595                      |                  |          |
| 2015 .... | 617      | 102.3            | 621      | 103.0            |             |                  |           |                  | 599            | 99.3             | 603                      |                  |          |
| 2016 .... | 550      | 103.0            | 571      | 106.9            |             |                  |           |                  | 534            |                  |                          |                  |          |

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# Other Spring Wheat Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |          |          |          |          | Deviations from final estimate |          |          |          |
|------------|-----------------------------------------|----------|----------|----------|----------|--------------------------------|----------|----------|----------|
|            | Jul 1                                   | Aug 1    | Sep 1    | Oct 1    | Final    | Jul 1                          | Aug 1    | Sep 1    | Oct 1    |
|            | (mil bu)                                | (mil bu) | (mil bu) | (mil bu) | (mil bu) | (mil bu)                       | (mil bu) | (mil bu) | (mil bu) |
| 1965 ..... | 223                                     | 257      | 238      | 236      | 229      | -6                             | 28       | 9        | 7        |
| 1966 ..... | 195                                     | 189      | 193      | 193      | 185      | 10                             | 4        | 8        | 8        |
| 1967 ..... | 244                                     | 219      | 243      | 252      | 247      | -3                             | -28      | -4       | 5        |
| 1968 ..... | 228                                     | 246      | 244      | 245      | 239      | -11                            | 7        | 5        | 6        |
| 1969 ..... | 184                                     | 207      | 203      | 202      | 203      | -19                            | 4        | 0        | -1       |
| 1970 ..... | 204                                     | 197      | 201      | 201      | 207      | -3                             | -10      | -6       | -6       |
| 1971 ..... | 344                                     | 358      | 376      | 378      | 382      | -38                            | -24      | -6       | -4       |
| 1972 ..... | 278                                     | 274      | 286      | 287      | 287      | -9                             | -13      | -1       | 0        |
| 1973 ..... | 342                                     | 342      | 351      | 350      | 354      | -12                            | -12      | -3       | -4       |
| 1974 ..... | 422                                     | 361      | 322      | 311      | 325      | 97                             | 36       | -3       | -14      |
| 1975 ..... | 418                                     | 382      | 366      | 367      | 361      | 57                             | 21       | 5        | 6        |
| 1976 ..... | 381                                     | 420      | 459      | 448      | 450      | -69                            | -30      | 9        | -2       |
| 1977 ..... | 418                                     | 432      | 421      | 416      | 425      | -7                             | 7        | -4       | -9       |
| 1978 ..... | 406                                     | 434      | 418      | 409      | 420      | -14                            | 14       | -2       | -11      |
| 1979 ..... | 429                                     | 423      | 420      | 414      | 426      | 3                              | -3       | -6       | -12      |
| 1980 ..... | 378                                     | 355      | 372      | 376      | 371      | 7                              | -16      | 1        | 5        |
| 1981 ..... | 526                                     | 496      | 504      | 508      | 505      | 21                             | -9       | -1       | 3        |
| 1982 ..... |                                         | 530      | 562      | 553      | 546      |                                | -16      | 16       | 7        |
| 1983 ..... |                                         | 380      | 358      | 358      | 359      |                                | 21       | -1       | -1       |
| 1984 ..... |                                         | 386      | 430      | 429      | 431      |                                | -45      | -1       | -2       |
| 1985 ..... |                                         | 436      | 461      | 474      | 485      |                                | -49      | -24      | -11      |
| 1986 ..... |                                         | 530      | 492      |          | 472      |                                | 58       | 20       |          |
| 1987 ..... |                                         | 462      | 457      |          | 450      |                                | 12       | 7        |          |
| 1988 ..... |                                         | 212      | 206      |          | 205      |                                | 7        | 1        |          |
| 1989 ..... | 544                                     | 487      | 505      |          | 490      | 54                             | -3       | 15       |          |
| 1990 ..... | 549                                     | 543      | 581      |          | 583      | -34                            | -40      | -2       |          |
| 1991 ..... | 556                                     | 547      | 526      |          | 505      | 51                             | 42       | 21       |          |
| 1992 ..... | 584                                     | 654      | 719      |          | 758      | -174                           | -104     | -39      |          |
| 1993 ..... | 699                                     | 687      | 628      |          | 566      | 133                            | 121      | 62       |          |
| 1994 ..... | 660                                     | 618      | 593      |          | 562      | 98                             | 56       | 31       |          |
| 1995 ..... | 546                                     | 561      | 530      |          | 535      | 11                             | 26       | -5       |          |
| 1996 ..... | 655                                     | 635      | 687      |          | 692      | -37                            | -57      | -5       |          |
| 1997 ..... | 569                                     | 585      | 562      |          | 548      | 21                             | 37       | 13       |          |
| 1998 ..... | 498                                     | 508      | 519      |          | 528      | -30                            | -20      | -9       |          |
| 1999 ..... | 527                                     | 512      | 508      |          | 503      | 24                             | 9        | 5        |          |
| 2000 ..... | 526                                     | 554      | 590      |          | 557      | -31                            | -3       | 33       |          |
| 2001 ..... | 514                                     | 508      | 520      |          | 511      | 3                              | -3       | 9        |          |
| 2002 ..... | 486                                     | 448      |          |          | 389      | 97                             | 59       |          |          |
| 2003 ..... | 502                                     | 492      |          |          | 531      | -29                            | -39      |          |          |
| 2004 ..... | 501                                     | 545      |          |          | 569      | -68                            | -24      |          |          |
| 2005 ..... | 589                                     | 553      |          |          | 504      | 85                             | 49       |          |          |
| 2006 ..... | 465                                     | 464      |          |          | 460      | 5                              | 4        |          |          |
| 2007 ..... | 498                                     | 500      |          |          | 480      | 18                             | 20       |          |          |
| 2008 ..... | 507                                     | 501      |          |          | 546      | -39                            | -45      |          |          |
| 2009 ..... | 506                                     | 548      |          |          | 583      | -77                            | -35      |          |          |
| 2010 ..... | 607                                     | 633      |          |          | 609      | -2                             | 24       |          |          |
| 2011 ..... | 551                                     | 522      |          |          | 453      | 98                             | 69       |          |          |
| 2012 ..... | 472                                     | 500      |          |          | 540      | -68                            | -40      |          |          |
| 2013 ..... | 513                                     | 511      |          |          | 534      | -21                            | -23      |          |          |
| 2014 ..... | 565                                     | 572      |          |          | 595      | -30                            | -23      |          |          |
| 2015 ..... | 617                                     | 621      |          |          | 603      | 14                             | 18       |          |          |
| 2016 ..... | 550                                     | 571      |          |          | 534      | 16                             | 37       |          |          |

# **Winter Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1909-2016**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|-----------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 1909 .... | 29,196                        | 27,018                          | 15.5                        | 417,796                       |                                            |                                                     |
| 1910 .... | 32,878                        | 28,152                          | 15.3                        | 429,875                       |                                            |                                                     |
| 1911 .... | 33,653                        | 29,780                          | 14.4                        | 428,740                       |                                            |                                                     |
| 1912 .... | 35,709                        | 28,406                          | 14.2                        | 402,703                       |                                            |                                                     |
| 1913 .... | 33,608                        | 31,962                          | 15.7                        | 501,239                       |                                            |                                                     |
| 1914 .... | 37,429                        | 36,203                          | 18.5                        | 670,945                       |                                            |                                                     |
| 1915 .... | 41,524                        | 39,597                          | 16.2                        | 640,565                       |                                            |                                                     |
| 1916 .... | 39,023                        | 34,078                          | 13.4                        | 456,118                       |                                            |                                                     |
| 1917 .... | 40,918                        | 26,825                          | 14.5                        | 389,956                       |                                            |                                                     |
| 1918 .... | 43,399                        | 37,171                          | 15.0                        | 556,506                       |                                            |                                                     |
| 1919 .... | 51,391                        | 50,404                          | 14.8                        | 748,460                       | 2.100                                      |                                                     |
| 1920 .... | 45,505                        | 40,409                          | 15.2                        | 613,227                       | 1.480                                      |                                                     |
| 1921 .... | 45,479                        | 43,160                          | 14.0                        | 602,793                       | 0.945                                      |                                                     |
| 1922 .... | 47,415                        | 41,649                          | 13.7                        | 571,459                       | 1.040                                      |                                                     |
| 1923 .... | 45,488                        | 38,712                          | 14.3                        | 555,299                       | 0.945                                      |                                                     |
| 1924 .... | 38,638                        | 35,418                          | 16.2                        | 573,563                       | 1.320                                      |                                                     |
| 1925 .... | 40,922                        | 31,964                          | 12.5                        | 400,619                       | 1.480                                      |                                                     |
| 1926 .... | 40,604                        | 37,597                          | 16.8                        | 631,607                       | 1.210                                      |                                                     |
| 1927 .... | 44,134                        | 38,195                          | 14.4                        | 548,188                       | 1.160                                      |                                                     |
| 1928 .... | 48,431                        | 36,853                          | 15.7                        | 579,066                       | 1.030                                      |                                                     |
| 1929 .... | 44,145                        | 41,241                          | 14.2                        | 587,057                       | 1.040                                      |                                                     |
| 1930 .... | 45,248                        | 41,111                          | 15.4                        | 633,809                       | 0.694                                      |                                                     |
| 1931 .... | 45,915                        | 43,488                          | 19.0                        | 825,315                       | 0.382                                      |                                                     |
| 1932 .... | 43,628                        | 36,101                          | 13.6                        | 491,511                       | 0.391                                      |                                                     |
| 1933 .... | 44,802                        | 30,348                          | 12.5                        | 378,283                       | 0.777                                      |                                                     |
| 1934 .... | 44,836                        | 34,683                          | 12.6                        | 438,683                       | 0.844                                      |                                                     |
| 1935 .... | 47,436                        | 33,602                          | 14.0                        | 469,412                       | 0.827                                      |                                                     |
| 1936 .... | 49,986                        | 37,944                          | 13.8                        | 523,603                       | 1.020                                      |                                                     |
| 1937 .... | 57,845                        | 47,075                          | 14.6                        | 688,574                       | 0.977                                      |                                                     |
| 1938 .... | 56,464                        | 49,567                          | 13.8                        | 685,178                       | 0.574                                      |                                                     |
| 1939 .... | 46,154                        | 37,681                          | 15.0                        | 565,672                       | 0.694                                      |                                                     |
| 1940 .... | 43,536                        | 36,095                          | 16.4                        | 592,809                       | 0.690                                      |                                                     |
| 1941 .... | 46,045                        | 39,778                          | 16.9                        | 673,727                       | 0.957                                      |                                                     |
| 1942 .... | 38,855                        | 36,020                          | 19.5                        | 702,159                       | 1.110                                      |                                                     |
| 1943 .... | 38,515                        | 34,563                          | 15.6                        | 537,476                       | 1.390                                      |                                                     |
| 1944 .... | 46,821                        | 41,125                          | 18.3                        | 751,901                       | 1.430                                      |                                                     |
| 1945 .... | 50,463                        | 47,024                          | 17.4                        | 816,989                       | 1.500                                      |                                                     |
| 1946 .... | 52,227                        | 48,371                          | 18.0                        | 869,592                       | 1.890                                      |                                                     |
| 1947 .... | 58,248                        | 54,935                          | 19.3                        | 1,058,976                     | 2.240                                      |                                                     |
| 1948 .... | 58,332                        | 52,963                          | 18.7                        | 990,141                       | 2.000                                      |                                                     |
| 1949 .... | 61,177                        | 54,414                          | 15.8                        | 858,127                       | 1.860                                      | 1,597,238                                           |

See footnote(s) at end of table.

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# **Winter Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1909-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Area planted  | Area harvested | Yield per acre | Production      | Price per bushel <sup>1</sup> | Value of production <sup>2</sup> |
|------------|---------------|----------------|----------------|-----------------|-------------------------------|----------------------------------|
|            | (1,000 acres) | (1,000 acres)  | (bushels)      | (1,000 bushels) | (dollars)                     | (1,000 dollars)                  |
| 1950 ..... | 52,399        | 43,250         | 17.1           | 740,637         | 2.010                         | 1,485,124                        |
| 1951 ..... | 56,145        | 40,093         | 16.2           | 650,822         | 2.140                         | 1,390,463                        |
| 1952 ..... | 56,997        | 50,895         | 20.9           | 1,065,220       | 2.090                         | 2,224,228                        |
| 1953 ..... | 57,087        | 46,933         | 18.9           | 885,032         | 2.030                         | 1,792,628                        |
| 1954 ..... | 46,617        | 39,218         | 20.4           | 801,369         | 2.110                         | 1,688,328                        |
| 1955 ..... | 44,297        | 33,707         | 20.9           | 705,636         | 1.960                         | 1,385,609                        |
| 1956 ..... | 44,418        | 35,532         | 20.8           | 740,592         | 1.960                         | 1,449,455                        |
| 1957 ..... | 37,420        | 31,670         | 22.5           | 711,798         | 1.920                         | 1,369,233                        |
| 1958 ..... | 43,674        | 41,023         | 28.6           | 1,173,538       | 1.730                         | 2,027,412                        |
| 1959 ..... | 43,615        | 39,562         | 23.2           | 917,752         | 1.740                         | 1,601,369                        |
| 1960 ..... | 42,725        | 40,027         | 27.8           | 1,111,403       | 1.740                         | 1,924,588                        |
| 1961 ..... | 43,489        | 40,754         | 26.4           | 1,074,807       | 1.790                         | 1,921,128                        |
| 1962 ..... | 38,895        | 33,734         | 24.4           | 822,887         | 2.000                         | 1,646,539                        |
| 1963 ..... | 42,289        | 34,807         | 26.3           | 914,090         | 1.830                         | 1,673,693                        |
| 1964 ..... | 43,632        | 38,075         | 26.8           | 1,020,987       | 1.350                         | 1,389,380                        |
| 1965 ..... | 45,142        | 37,586         | 27.1           | 1,017,075       | 1.330                         | 1,359,702                        |
| 1966 ..... | 42,746        | 38,616         | 27.4           | 1,057,371       | 1.630                         | 1,719,595                        |
| 1967 ..... | 53,649        | 45,039         | 26.5           | 1,194,119       | 1.360                         | 1,622,485                        |
| 1968 ..... | 48,667        | 41,929         | 29.0           | 1,217,555       | 1.200                         | 1,462,504                        |
| 1969 ..... | 42,338        | 36,303         | 31.2           | 1,131,439       | 1.210                         | 1,371,711                        |
| 1970 ..... | 37,623        | 32,702         | 33.4           | 1,091,744       | 1.300                         | 1,424,927                        |
| 1971 ..... | 38,072        | 32,370         | 35.4           | 1,145,011       | 1.350                         | 1,544,116                        |
| 1972 ..... | 42,183        | 34,859         | 34.0           | 1,186,498       | 1.710                         | 2,022,251                        |
| 1973 ..... | 43,501        | 38,747         | 33.0           | 1,278,220       | 3.720                         | 4,745,524                        |
| 1974 ..... | 52,023        | 46,778         | 29.4           | 1,375,526       | 3.900                         | 5,370,469                        |
| 1975 ..... | 55,954        | 51,376         | 32.0           | 1,642,900       | 3.370                         | 5,540,438                        |
| 1976 ..... | 57,822        | 49,578         | 31.5           | 1,564,118       | 2.730                         | 4,264,862                        |
| 1977 ..... | 56,469        | 48,772         | 31.6           | 1,540,419       | 2.280                         | 3,506,778                        |
| 1978 ..... | 47,549        | 38,491         | 31.8           | 1,222,446       | 3.010                         | 3,677,175                        |
| 1979 ..... | 51,787        | 43,427         | 36.9           | 1,601,234       | 3.790                         | 6,075,553                        |
| 1980 ..... | 57,771        | 51,635         | 36.8           | 1,902,011       | 3.830                         | 7,286,005                        |
| 1981 ..... | 65,547        | 58,476         | 35.9           | 2,097,057       | 3.650                         | 7,643,158                        |
| 1982 ..... | 65,516        | 57,633         | 36.0           | 2,073,560       | 3.420                         | 7,036,361                        |
| 1983 ..... | 62,105        | 47,584         | 41.8           | 1,988,304       | 3.420                         | 6,805,574                        |
| 1984 ..... | 63,419        | 51,513         | 40.0           | 2,060,266       | 3.320                         | 6,864,487                        |
| 1985 ..... | 57,712        | 47,923         | 38.1           | 1,826,625       | 2.980                         | 5,426,601                        |
| 1986 ..... | 53,895        | 43,170         | 35.2           | 1,520,433       | 2.330                         | 3,580,879                        |
| 1987 ..... | 48,806        | 39,332         | 39.8           | 1,565,381       | 2.490                         | 3,962,170                        |
| 1988 ..... | 48,800        | 39,800         | 39.2           | 1,561,910       | 3.650                         | 5,684,359                        |
| 1989 ..... | 55,091        | 41,509         | 35.0           | 1,454,642       | 3.780                         | 5,450,176                        |

See footnote(s) at end of table.

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# **Winter Wheat Area Planted and Harvested, Yield, Production, Price, and Value – United States: 1909-2016 (continued)**

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year      | Area planted<br>(1,000 acres) | Area harvested<br>(1,000 acres) | Yield per acre<br>(bushels) | Production<br>(1,000 bushels) | Price per bushel <sup>1</sup><br>(dollars) | Value of production <sup>2</sup><br>(1,000 dollars) |
|-----------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------------------------|-----------------------------------------------------|
| 1990 .... | 56,748                        | 49,721                          | 40.7                        | 2,024,224                     | 2.620                                      | 5,376,551                                           |
| 1991 .... | 51,024                        | 39,506                          | 34.7                        | 1,371,617                     | 2.920                                      | 4,009,797                                           |
| 1992 .... | 50,922                        | 42,123                          | 38.2                        | 1,609,284                     | 3.240                                      | 5,226,189                                           |
| 1993 .... | 51,587                        | 43,811                          | 40.2                        | 1,760,143                     | 3.030                                      | 5,287,607                                           |
| 1994 .... | 49,197                        | 41,355                          | 40.2                        | 1,661,943                     | 3.370                                      | 5,578,351                                           |
| 1995 .... | 48,591                        | 40,987                          | 37.7                        | 1,545,303                     | 4.410                                      | 6,720,901                                           |
| 1996 .... | 51,445                        | 39,574                          | 37.1                        | 1,469,618                     | 4.330                                      | 6,396,217                                           |
| 1997 .... | 47,985                        | 41,340                          | 44.6                        | 1,845,528                     | 3.230                                      | 5,948,655                                           |
| 1998 .... | 46,449                        | 40,126                          | 46.9                        | 1,880,733                     | 2.520                                      | 4,740,361                                           |
| 1999 .... | 43,281                        | 35,436                          | 47.8                        | 1,693,130                     | 2.290                                      | 3,863,641                                           |
| 2000 .... | 43,313                        | 35,002                          | 44.6                        | 1,561,723                     | 2.510                                      | 3,883,640                                           |
| 2001 .... | 40,943                        | 31,165                          | 43.4                        | 1,353,119                     | 2.720                                      | 3,661,591                                           |
| 2002 .... | 41,766                        | 29,742                          | 38.2                        | 1,137,001                     | 3.410                                      | 3,810,235                                           |
| 2003 .... | 45,384                        | 36,753                          | 46.7                        | 1,716,376                     | 3.270                                      | 5,596,916                                           |
| 2004 .... | 43,320                        | 34,432                          | 43.5                        | 1,497,979                     | 3.320                                      | 4,943,118                                           |
| 2005 .... | 40,418                        | 33,779                          | 44.3                        | 1,497,764                     | 3.320                                      | 4,950,001                                           |
| 2006 .... | 40,565                        | 31,107                          | 41.6                        | 1,294,461                     | 4.170                                      | 5,367,806                                           |
| 2007 .... | 45,012                        | 35,938                          | 41.7                        | 1,499,241                     | 6.130                                      | 9,077,574                                           |
| 2008 .... | 46,781                        | 40,000                          | 47.1                        | 1,885,575                     | 6.570                                      | 12,054,269                                          |
| 2009 .... | 43,287                        | 34,550                          | 44.0                        | 1,521,077                     | 4.710                                      | 7,070,719                                           |
| 2010 .... | 36,576                        | 31,219                          | 46.5                        | 1,452,313                     | 5.370                                      | 7,835,595                                           |
| 2011 .... | 40,596                        | 32,378                          | 46.1                        | 1,493,130                     | 6.810                                      | 10,154,257                                          |
| 2012 .... | 40,897                        | 34,609                          | 47.1                        | 1,630,387                     | 7.550                                      | 12,245,482                                          |
| 2013 .... | 43,230                        | 32,650                          | 47.3                        | 1,542,902                     | 6.890                                      | 10,590,949                                          |
| 2014 .... | 42,409                        | 32,299                          | 42.6                        | 1,377,216                     | 5.920                                      | 8,036,108                                           |
| 2015 .... | 39,681                        | 32,346                          | 42.5                        | 1,374,690                     | 4.800                                      | 6,555,216                                           |
| 2016 .... | 36,137                        | 30,222                          | 55.3                        | 1,671,532                     | 3.600                                      | 6,109,342                                           |

<sup>1</sup> Season average price, 1919-1939. United States prices weighted by sales. Season average price, 1940-1979. United States prices weighted by sales. Season average price, 1980-1984. Marketing year average, 1985. United States prices weighted by sales.

<sup>2</sup> The 1982-1984 values include allowances for loans outstanding and government purchases, valued at the average loan and purchase rate by States.

## Winter Wheat Area Planted with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | December seedings |                  | June <sup>1</sup> |                  | Annual summary |                  | Revisions following year |                  | Final         |
|------------|-------------------|------------------|-------------------|------------------|----------------|------------------|--------------------------|------------------|---------------|
|            | Area planted      | Percent of final | Area planted      | Percent of final | Area planted   | Percent of final | Area planted             | Percent of final | Area planted  |
|            | (1,000 acres)     | (percent)        | (1,000 acres)     | (percent)        | (1,000 acres)  | (percent)        | (1,000 acres)            | (percent)        | (1,000 acres) |
| 1965 ..... | 45,117            | 99.9             | 44,974            | 99.6             | 44,831         | 99.3             | 45,142                   | 100.0            | 45,142        |
| 1966 ..... | 42,138            | 98.6             | 42,294            | 98.9             | 42,896         | 100.4            | 42,974                   | 100.5            | 42,746        |
| 1967 ..... | 54,123            | 100.9            | 54,342            | 101.3            | 54,335         | 101.3            | 54,127                   | 100.9            | 53,649        |
| 1968 ..... | 49,747            | 102.2            | 49,711            | 102.1            | 49,398         | 101.5            | 49,267                   | 101.2            | 48,667        |
| 1969 ..... | 43,005            | 101.6            | 42,914            | 101.4            | 43,120         | 101.8            | 43,094                   | 101.8            | 42,338        |
| 1970 ..... | 38,272            | 101.7            | 38,154            | 101.4            | 38,408         | 102.1            | 38,350                   | 101.9            | 37,623        |
| 1971 ..... | 38,116            | 100.1            | 38,666            | 101.6            | 38,698         | 101.6            | 38,060                   | 100.0            | 38,072        |
| 1972 ..... | 42,239            | 100.1            | 42,580            | 100.9            | 42,247         | 100.2            | 42,166                   | 100.0            | 42,183        |
| 1973 ..... | 42,793            | 98.4             | 43,235            | 99.4             | 43,155         | 99.2             | 43,232                   | 99.4             | 43,501        |
| 1974 ..... | 51,043            | 98.1             | 52,012            | 100.0            | 52,407         | 100.7            | 52,354                   | 100.6            | 52,023        |
| 1975 ..... | 55,540            | 99.3             | 55,848            | 99.8             | 56,163         | 100.4            | 56,186                   | 100.4            | 55,954        |
| 1976 ..... | 57,227            | 99.0             | 57,747            | 99.9             | 57,708         | 99.8             | 57,668                   | 99.7             | 57,822        |
| 1977 ..... | 55,845            | 98.9             | 55,708            | 98.7             | 55,980         | 99.1             | 56,295                   | 99.7             | 56,469        |
| 1978 ..... | 48,141            | 101.2            | 48,001            | 101.0            | 47,730         | 100.4            | 47,893                   | 100.7            | 47,549        |
| 1979 ..... | 51,472            | 99.4             | 51,695            | 99.8             | 51,919         | 100.3            | 51,787                   | 100.0            | 51,787        |
| 1980 ..... | 56,841            | 98.4             | 57,958            | 100.3            | 57,425         | 99.4             | 57,620                   | 99.7             | 57,771        |
| 1981 ..... | 63,939            | 97.5             | 65,780            | 100.4            | 65,917         | 100.6            | 65,974                   | 100.7            | 65,547        |
| 1982 ..... | 66,255            | 101.1            | 66,271            | 101.2            | 66,351         | 101.3            | 66,501                   | 101.5            | 65,516        |
| 1983 ..... | 62,981            | 101.4            | 62,456            | 100.6            | 62,503         | 100.6            | 62,105                   | 100.0            | 62,105        |
| 1984 ..... | 64,920            | 102.4            | 63,829            | 100.6            | 63,419         | 100.0            | 63,419                   | 100.0            | 63,419        |
| 1985 ..... | 57,599            | 99.8             | 58,095            | 100.7            | 57,752         | 100.1            | 57,752                   | 100.1            | 57,712        |
| 1986 ..... | 53,992            | 100.2            | 53,930            | 100.1            | 53,930         | 100.1            | 53,965                   | 100.1            | 53,895        |
| 1987 ..... | 48,705            | 99.8             | 48,520            | 99.4             | 48,781         | 99.9             | 48,811                   | 100.0            | 48,806        |
| 1988 ..... | 48,349            | 99.1             | 48,980            | 100.4            | 48,800         | 100.0            | 48,800                   | 100.0            | 48,800        |
| 1989 ..... | 54,456            | 98.8             | 55,233            | 100.3            | 55,091         | 100.0            | 55,091                   | 100.0            | 55,091        |
| 1990 ..... | 56,972            | 100.4            | 57,028            | 100.5            | 56,998         | 100.4            | 56,948                   | 100.4            | 56,748        |
| 1991 ..... | 51,018            | 100.0            | 51,049            | 100.0            | 51,049         | 100.0            | 51,064                   | 100.1            | 51,024        |
| 1992 ..... | 50,215            | 98.6             | 51,097            | 100.3            | 51,057         | 100.3            | 51,057                   | 100.3            | 50,922        |
| 1993 ..... | 51,506            | 99.8             | 51,896            | 100.6            | 51,727         | 100.3            | 51,587                   | 100.0            | 51,587        |
| 1994 ..... | 50,612            | 102.9            | 49,547            | 100.7            | 49,247         | 100.1            | 49,197                   | 100.0            | 49,197        |
| 1995 ..... | 49,648            | 102.2            | 49,339            | 101.5            | 48,726         | 100.3            | 48,686                   | 100.2            | 48,591        |
| 1996 ..... | 51,960            | 101.0            | 52,053            | 101.2            | 51,983         | 101.0            | 51,958                   | 101.0            | 51,445        |
| 1997 ..... | 48,222            | 100.5            | 48,342            | 100.7            | 48,342         | 100.7            | 48,342                   | 100.7            | 47,985        |
| 1998 ..... | 46,597            | 100.3            | 46,757            | 100.7            | 46,449         | 100.0            | 46,449                   | 100.0            | 46,449        |
| 1999 ..... | 43,354            | 100.2            | 43,419            | 100.3            | 43,431         | 100.3            | 43,331                   | 100.1            | 43,281        |
| 2000 ..... | 42,916            | 99.1             | 43,349            | 100.1            | 43,348         | 100.1            | 43,393                   | 100.2            | 43,313        |
| 2001 ..... | 41,309            | 100.9            | 41,318            | 100.9            | 41,078         | 100.3            | 41,078                   | 100.3            | 40,943        |
| 2002 ..... | 41,031            | 98.2             | 41,362            | 99.0             | 41,735         | 99.9             | 41,845                   | 100.2            | 41,766        |
| 2003 ..... | 44,246            | 97.5             | 44,349            | 97.7             | 44,945         | 99.0             | 45,384                   | 100.0            | 45,384        |
| 2004 ..... | 43,464            | 100.3            | 43,450            | 100.3            | 43,350         | 100.1            | 43,350                   | 100.1            | 43,320        |
| 2005 ..... | 41,567            | 102.8            | 41,408            | 102.4            | 40,433         | 100.0            | 40,433                   | 100.0            | 40,418        |
| 2006 ..... | 41,367            | 102.0            | 41,393            | 102.0            | 40,575         | 100.0            | 40,575                   | 100.0            | 40,565        |
| 2007 ..... | 44,089            | 97.9             | 45,136            | 100.3            | 44,987         | 99.9             | 44,987                   | 99.9             | 45,012        |
| 2008 ..... | 46,610            | 99.6             | 46,605            | 99.6             | 46,181         | 98.7             | 46,307                   | 99.0             | 46,781        |
| 2009 ..... | 42,098            | 97.3             | 43,448            | 100.4            | 43,311         | 100.1            | 43,346                   | 100.1            | 43,287        |
| 2010 ..... | 37,097            | 101.4            | 37,723            | 103.1            | 37,335         | 102.1            | 37,335                   | 102.1            | 36,576        |
| 2011 ..... | 40,990            | 101.0            | 41,108            | 101.3            | 40,646         | 100.1            | 40,646                   | 100.1            | 40,596        |
| 2012 ..... | 41,947            | 102.6            | 41,819            | 102.3            | 41,324         | 101.0            | 41,224                   | 100.8            | 40,897        |
| 2013 ..... | 41,820            | 96.7             | 42,697            | 98.8             | 43,090         | 99.7             | 43,230                   |                  |               |
| 2014 ..... | 41,892            | 98.8             | 42,296            | 99.7             | 42,399         | 100.0            | 42,409                   |                  |               |
| 2015 ..... | 40,452            | 101.9            | 40,620            | 102.4            | 39,461         | 99.4             | 39,681                   |                  |               |
| 2016 ..... | 36,216            | 100.2            | 36,538            | 101.1            | 36,137         |                  |                          |                  |               |

<sup>1</sup> July prior to 1975.

# Winter Wheat Area Harvested with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | May            |                  | June <sup>1</sup> |                  | August         |                  | Annual summary |                  | Revisions following year |                  | Final          |
|------------|----------------|------------------|-------------------|------------------|----------------|------------------|----------------|------------------|--------------------------|------------------|----------------|
|            | Area harvested | Percent of final | Area harvested    | Percent of final | Area harvested | Percent of final | Area harvested | Percent of final | Area harvested           | Percent of final | Area harvested |
|            | (1,000 ac)     | (%)              | (1,000 ac)        | (%)              | (1,000 ac)     | (%)              | (1,000 ac)     | (%)              | (1,000 ac)               | (%)              | (1,000 ac)     |
| 1965 ..... | 37,436         | 99.6             | 37,897            | 100.8            | 37,897         | 100.8            | 37,454         | 99.6             | 37,586                   | 100.0            | 37,586         |
| 1966 ..... | 38,383         | 99.4             | 37,908            | 98.2             | 37,908         | 98.2             | 38,596         | 99.9             | 38,816                   | 100.5            | 38,616         |
| 1967 ..... | 44,673         | 99.2             | 46,326            | 102.9            | 46,326         | 102.9            | 45,626         | 101.3            | 45,406                   | 100.8            | 45,039         |
| 1968 ..... | 42,776         | 102.0            | 43,005            | 102.6            | 43,005         | 102.6            | 42,493         | 101.3            | 42,428                   | 101.2            | 41,929         |
| 1969 ..... | 34,108         | 94.0             | 36,591            | 100.8            | 36,591         | 100.8            | 36,696         | 101.1            | 36,723                   | 101.2            | 36,303         |
| 1970 ..... | 33,624         | 102.8            | 33,000            | 100.9            | 33,000         | 100.9            | 33,453         | 102.3            | 33,300                   | 101.8            | 32,702         |
| 1971 ..... | 32,494         | 100.4            | 33,194            | 102.5            | 33,051         | 102.1            | 33,049         | 102.1            | 32,359                   | 100.0            | 32,370         |
| 1972 ..... | 34,823         | 99.9             | 35,364            | 101.4            | 35,364         | 101.4            | 34,891         | 100.1            | 34,840                   | 99.9             | 34,859         |
| 1973 ..... | 37,345         | 96.4             | 38,451            | 99.2             | 38,571         | 99.5             | 38,407         | 99.1             | 38,474                   | 99.3             | 38,747         |
| 1974 ..... | 45,813         | 97.9             | 46,350            | 99.1             | 46,650         | 99.7             | 47,117         | 100.7            | 47,043                   | 100.6            | 46,778         |
| 1975 ..... | 50,525         | 98.3             | 50,876            | 99.0             | 51,026         | 99.3             | 51,544         | 100.3            | 51,567                   | 100.4            | 51,376         |
| 1976 ..... | 47,323         | 95.5             | 49,167            | 99.2             | 49,172         | 99.2             | 49,535         | 99.9             | 49,460                   | 99.8             | 49,578         |
| 1977 ..... | 47,785         | 98.0             | 48,451            | 99.3             | 48,551         | 99.5             | 48,419         | 99.3             | 48,664                   | 99.8             | 48,772         |
| 1978 ..... | 38,558         | 100.2            | 38,846            | 100.9            | 38,846         | 100.9            | 38,909         | 101.1            | 39,015                   | 101.4            | 38,491         |
| 1979 ..... | 42,872         | 98.7             | 43,421            | 100.0            | 43,496         | 100.2            | 43,572         | 100.3            | 43,427                   | 100.0            | 43,427         |
| 1980 ..... | 49,873         | 96.6             | 52,260            | 101.2            | 52,030         | 100.8            | 51,374         | 99.5             | 51,494                   | 99.7             | 51,635         |
| 1981 ..... | 57,775         | 98.8             | 58,575            | 100.2            | 58,525         | 100.1            | 58,589         | 100.2            | 58,647                   | 100.3            | 58,476         |
| 1982 ..... | 57,720         | 100.2            | 59,038            | 102.4            | 58,498         | 101.5            | 58,347         | 101.2            | 58,487                   | 101.5            | 57,633         |
| 1983 ..... | 47,058         | 98.9             | 47,008            | 98.8             | 47,242         | 99.3             | 47,686         | 100.2            | 47,584                   | 100.0            | 47,584         |
| 1984 ..... | 51,783         | 100.5            | 51,583            | 100.1            | 51,009         | 99.0             | 51,513         | 100.0            | 51,513                   | 100.0            | 51,513         |
| 1985 ..... | 48,482         | 101.2            | 48,402            | 101.0            | 48,118         | 100.4            | 47,953         | 100.1            | 47,953                   | 100.1            | 47,923         |
| 1986 ..... | 42,842         | 99.2             | 43,189            | 100.0            | 43,244         | 100.2            | 43,170         | 100.0            | 43,205                   | 100.1            | 43,170         |
| 1987 ..... | 38,870         | 98.8             | 39,152            | 99.5             | 39,152         | 99.5             | 39,317         | 100.0            | 39,347                   | 100.0            | 39,332         |
| 1988 ..... | 39,826         | 100.1            | 39,693            | 99.7             | 39,693         | 99.7             | 39,785         | 100.0            | 39,800                   | 100.0            | 39,800         |
| 1989 ..... | 41,025         | 98.8             | 40,825            | 98.4             | 41,890         | 100.9            | 41,469         | 99.9             | 41,509                   | 100.0            | 41,509         |
| 1990 ..... | 50,836         | 102.2            | 50,656            | 101.9            | 50,102         | 100.8            | 49,976         | 100.5            | 49,901                   | 100.4            | 49,721         |
| 1991 ..... | 40,504         | 102.5            | 39,549            | 100.1            | 39,549         | 100.1            | 39,396         | 99.7             | 39,406                   | 99.7             | 39,506         |
| 1992 ..... | 43,321         | 102.8            | 42,560            | 101.0            | 42,550         | 101.0            | 41,893         | 99.5             | 41,893                   | 99.5             | 42,123         |
| 1993 ..... | 44,307         | 101.1            | 44,380            | 101.3            | 44,180         | 100.8            | 43,846         | 100.1            | 43,811                   | 100.0            | 43,811         |
| 1994 ..... | 42,149         | 101.9            | 41,498            | 100.3            | 41,498         | 100.3            | 41,335         | 100.0            | 41,355                   | 100.0            | 41,355         |
| 1995 ..... | 40,723         | 99.4             | 40,623            | 99.1             | 41,336         | 100.9            | 40,993         | 100.0            | 40,972                   | 100.0            | 40,987         |
| 1996 ..... | 37,946         | 95.9             | 40,097            | 101.3            | 40,097         | 101.3            | 39,709         | 100.3            | 39,679                   | 100.3            | 39,574         |
| 1997 ..... | 40,847         | 98.8             | 41,583            | 100.6            | 41,583         | 100.6            | 41,813         | 101.1            | 41,813                   | 101.1            | 41,340         |
| 1998 ..... | 40,715         | 101.5            | 40,757            | 101.6            | 40,757         | 101.6            | 40,126         | 100.0            | 40,126                   | 100.0            | 40,126         |
| 1999 ..... | 36,343         | 102.6            | 35,649            | 100.6            | 35,609         | 100.5            | 35,572         | 100.4            | 35,486                   | 100.1            | 35,436         |
| 2000 ..... | 34,709         | 99.2             | 35,401            | 101.1            | 35,401         | 101.1            | 35,022         | 100.1            | 35,072                   | 100.2            | 35,002         |
| 2001 ..... | 32,088         | 103.0            | 31,657            | 101.6            | 31,657         | 101.6            | 31,295         | 100.4            | 31,295                   | 100.4            | 31,165         |
| 2002 ..... | 30,174         | 101.5            | 29,764            | 100.1            | 29,764         | 100.1            | 29,651         | 99.7             | 29,751                   | 100.0            | 29,742         |
| 2003 ..... | 36,447         | 99.2             | 36,491            | 99.3             | 36,491         | 99.3             | 36,541         | 99.4             | 36,753                   | 100.0            | 36,753         |
| 2004 ..... | 35,082         | 101.9            | 34,825            | 101.1            | 34,825         | 101.1            | 34,462         | 100.1            | 34,462                   | 100.1            | 34,432         |
| 2005 ..... | 35,069         | 103.8            | 34,271            | 101.5            | 34,271         | 101.5            | 33,794         | 100.0            | 33,794                   | 100.0            | 33,779         |
| 2006 ..... | 31,177         | 100.2            | 31,108            | 100.0            | 31,108         | 100.0            | 31,117         | 100.0            | 31,117                   | 100.0            | 31,107         |
| 2007 ..... | 37,172         | 103.4            | 37,588            | 104.6            | 37,188         | 103.5            | 35,952         | 100.0            | 35,952                   | 100.0            | 35,938         |
| 2008 ..... | 40,162         | 100.4            | 40,252            | 100.6            | 40,252         | 100.6            | 39,614         | 99.0             | 39,608                   | 99.0             | 40,000         |
| 2009 ..... | 33,995         | 98.4             | 34,787            | 100.7            | 34,787         | 100.7            | 34,485         | 99.8             | 34,510                   | 99.9             | 34,550         |
| 2010 ..... | 31,786         | 101.8            | 32,085            | 102.8            | 32,085         | 102.8            | 31,749         | 101.7            | 31,741                   | 101.7            | 31,219         |
| 2011 ..... | 32,039         | 99.0             | 32,307            | 99.8             | 32,307         | 99.8             | 32,314         | 99.8             | 32,314                   | 99.8             | 32,378         |
| 2012 ..... | 35,580         | 102.8            | 35,023            | 101.2            | 35,023         | 101.2            | 34,834         | 100.7            | 34,734                   | 100.4            | 34,609         |
| 2013 ..... | 32,709         | 100.2            | 32,270            | 98.8             | 32,270         | 98.8             | 32,402         | 99.2             | 32,650                   |                  |                |
| 2014 ..... | 32,572         | 100.8            | 32,419            | 100.4            | 32,419         | 100.4            | 32,304         | 100.0            | 32,299                   |                  |                |
| 2015 ..... | 33,838         | 104.6            | 33,329            | 103.0            | 33,329         | 103.0            | 32,257         | 99.7             | 32,346                   |                  |                |
| 2016 ..... | 29,831         | 98.7             | 30,176            | 99.8             | 30,176         | 99.8             | 30,222         |                  |                          |                  |                |

<sup>1</sup> July prior to 1975.

## Winter Wheat Yield with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year     | Yield forecasts and final estimate |       |       |       |       |                |       | Deviations from final estimate |       |       |       |       |                |
|----------|------------------------------------|-------|-------|-------|-------|----------------|-------|--------------------------------|-------|-------|-------|-------|----------------|
|          | May 1                              | Jun 1 | Jul 1 | Aug 1 | Sep 1 | Annual summary | Final | May 1                          | Jun 1 | Jul 1 | Aug 1 | Sep 1 | Annual summary |
|          | (bu)                               | (bu)  | (bu)  | (bu)  | (bu)  | (bu)           | (bu)  | (bu)                           | (bu)  | (bu)  | (bu)  | (bu)  | (bu)           |
| 1965 ... | 26.1                               | 27.2  | 28.2  | 27.7  | 27.8  | 27.3           | 27.1  | -1.0                           | 0.1   | 1.1   | 0.6   | 0.7   | 0.2            |
| 1966 ... | 28.4                               | 25.4  | 25.9  | 27.2  | 27.5  | 27.4           | 27.4  | 1.0                            | -2.0  | -1.5  | -0.2  | 0.1   | 0.0            |
| 1967 ... | 26.8                               | 27.7  | 27.5  | 26.7  | 26.6  | 26.6           | 26.5  | 0.3                            | 1.2   | 1.0   | 0.2   | 0.1   | 0.1            |
| 1968 ... | 27.9                               | 28.8  | 29.4  | 29.2  | 29.1  | 28.9           | 29.0  | -1.1                           | -0.2  | 0.4   | 0.2   | 0.1   | -0.1           |
| 1969 ... | 30.4                               | 31.3  | 31.5  | 31.4  | 31.4  | 31.3           | 31.2  | -0.8                           | 0.1   | 0.3   | 0.2   | 0.2   | 0.1            |
| 1970 ... | 32.5                               | 32.0  | 33.2  | 33.7  | 33.6  | 33.4           | 33.4  | -0.9                           | -1.4  | -0.2  | 0.3   | 0.2   | 0.0            |
| 1971 ... | 31.4                               | 32.1  | 33.6  | 35.0  | 35.2  | 35.2           | 35.4  | -4.0                           | -3.3  | -1.8  | -0.4  | -0.2  | -0.2           |
| 1972 ... | 33.0                               | 34.3  | 33.8  | 33.8  | 33.9  | 34.0           | 34.0  | -1.0                           | 0.3   | -0.2  | -0.2  | -0.1  | 0.0            |
| 1973 ... | 34.3                               | 35.2  | 34.3  | 33.5  | 33.5  | 33.1           | 33.0  | 1.3                            | 2.2   | 1.3   | 0.5   | 0.5   | 0.1            |
| 1974 ... | 35.2                               | 33.9  | 30.3  | 29.9  | 29.8  | 29.5           | 29.4  | 5.8                            | 4.5   | 0.9   | 0.5   | 0.4   | 0.1            |
| 1975 ... | 32.1                               | 32.0  | 32.2  | 32.0  | 32.3  | 32.0           | 32.0  | 0.1                            | 0.0   | 0.2   | 0.0   | 0.3   | 0.0            |
| 1976 ... | 30.8                               | 30.0  | 31.1  | 31.4  | 31.4  | 31.6           | 31.5  | -0.7                           | -1.5  | -0.4  | -0.1  | -0.1  | 0.1            |
| 1977 ... | 30.9                               | 31.9  | 31.8  | 31.4  | 31.5  | 31.5           | 31.6  | -0.7                           | 0.3   | 0.2   | -0.2  | -0.1  | -0.1           |
| 1978 ... | 32.5                               | 33.1  | 32.9  | 32.1  | 32.0  | 32.1           | 31.8  | 0.7                            | 1.3   | 1.1   | 0.3   | 0.2   | 0.3            |
| 1979 ... | 32.4                               | 33.3  | 35.9  | 36.9  | 36.7  | 36.9           | 36.9  | -4.5                           | -3.6  | -1.0  | 0.0   | -0.2  | 0.0            |
| 1980 ... | 34.3                               | 35.4  | 35.4  | 35.9  | 36.1  | 36.8           | 36.8  | -2.5                           | -1.4  | -1.4  | -0.9  | -0.7  | 0.0            |
| 1981 ... | 36.0                               | 35.5  | 35.7  | 35.3  | 35.2  | 35.8           | 35.9  | 0.1                            | -0.4  | -0.2  | -0.6  | -0.7  | -0.1           |
| 1982 ... | 35.7                               | 36.8  | 36.0  | 35.8  | 36.0  | 36.1           | 36.0  | -0.3                           | 0.8   | 0.0   | -0.2  | 0.0   | 0.1            |
| 1983 ... | 40.2                               | 40.1  | 40.7  | 41.6  | 41.8  | 41.8           | 41.8  | -1.6                           | -1.7  | -1.1  | -0.2  | 0.0   | 0.0            |
| 1984 ... | 38.2                               | 38.2  | 39.6  | 40.1  | 39.9  | 40.0           | 40.0  | -1.8                           | -1.8  | -0.4  | 0.1   | -0.1  | 0.0            |
| 1985 ... | 40.7                               | 39.1  | 38.1  | 38.3  | 38.2  | 38.1           | 38.1  | 2.6                            | 1.0   | 0.0   | 0.2   | 0.1   | 0.0            |
| 1986 ... | 37.4                               | 36.8  | 36.0  | 35.4  |       | 35.2           | 35.2  | 2.2                            | 1.6   | 0.8   | 0.2   |       | 0.0            |
| 1987 ... | 39.9                               | 40.6  | 40.2  | 40.0  |       | 39.8           | 39.8  | 0.1                            | 0.8   | 0.4   | 0.2   |       | 0.0            |
| 1988 ... | 40.7                               | 39.4  | 39.5  | 39.2  |       | 39.2           | 39.2  | 1.5                            | 0.2   | 0.3   | 0.0   |       | 0.0            |
| 1989 ... | 34.9                               | 34.5  | 34.4  | 35.0  |       | 35.1           | 35.0  | -0.1                           | -0.5  | -0.6  | 0.0   |       | 0.1            |
| 1990 ... | 41.1                               | 41.2  | 40.6  | 41.0  |       | 40.7           | 40.7  | 0.4                            | 0.5   | -0.1  | 0.3   |       | 0.0            |
| 1991 ... | 36.9                               | 36.0  | 34.4  | 34.7  |       | 34.8           | 34.7  | 2.2                            | 1.3   | -0.3  | 0.0   |       | 0.1            |
| 1992 ... | 37.3                               | 35.9  | 37.0  | 37.6  |       | 38.3           | 38.2  | -0.9                           | -2.3  | -1.2  | -0.6  |       | 0.1            |
| 1993 ... | 40.8                               | 41.2  | 41.0  | 40.5  |       | 40.3           | 40.2  | 0.6                            | 1.0   | 0.8   | 0.3   |       | 0.1            |
| 1994 ... | 39.3                               | 39.7  | 40.0  | 40.3  |       | 40.2           | 40.2  | -0.9                           | -0.5  | -0.2  | 0.1   |       | 0.0            |
| 1995 ... | 40.2                               | 39.6  | 37.0  | 37.6  |       | 37.7           | 37.7  | 2.5                            | 1.9   | -0.7  | -0.1  |       | 0.0            |
| 1996 ... | 35.9                               | 36.1  | 37.0  | 37.3  |       | 37.2           | 37.1  | -1.2                           | -1.0  | -0.1  | 0.2   |       | 0.1            |
| 1997 ... | 38.2                               | 39.3  | 42.8  | 44.6  |       | 45.0           | 44.6  | -6.4                           | -5.3  | -1.8  | 0.0   |       | 0.4            |
| 1998 ... | 41.9                               | 42.9  | 46.6  | 47.0  |       | 46.9           | 46.9  | -5.0                           | -4.0  | -0.3  | 0.1   |       | 0.0            |
| 1999 ... | 44.4                               | 44.7  | 47.0  | 47.4  |       | 47.8           | 47.8  | -3.4                           | -3.1  | -0.8  | -0.4  |       | 0.0            |
| 2000 ... | 47.5                               | 46.7  | 44.9  | 45.0  |       | 44.7           | 44.6  | 2.9                            | 2.1   | 0.3   | 0.4   |       | 0.1            |
| 2001 ... | 41.8                               | 41.2  | 43.2  | 43.8  |       | 43.5           | 43.4  | -1.6                           | -2.2  | -0.2  | 0.4   |       | 0.1            |
| 2002 ... | 43.1                               | 41.0  | 39.6  | 38.9  |       | 38.5           | 38.2  | 4.9                            | 2.8   | 1.4   | 0.7   |       | 0.3            |
| 2003 ... | 42.9                               | 44.6  | 47.0  | 46.9  |       | 46.7           | 46.7  | -3.8                           | -2.1  | 0.3   | 0.2   |       | 0.0            |
| 2004 ... | 44.2                               | 43.6  | 42.2  | 42.8  |       | 43.5           | 43.5  | 0.7                            | 0.1   | -1.3  | -0.7  |       | 0.0            |
| 2005 ... | 45.4                               | 44.1  | 44.5  | 44.4  |       | 44.4           | 44.3  | 1.1                            | -0.2  | 0.2   | 0.1   |       | 0.1            |
| 2006 ... | 42.4                               | 40.5  | 41.1  | 41.2  |       | 41.7           | 41.6  | 0.8                            | -1.1  | -0.5  | -0.4  |       | 0.1            |
| 2007 ... | 43.5                               | 43.2  | 41.6  | 41.3  |       | 42.2           | 41.7  | 1.8                            | 1.5   | -0.1  | -0.4  |       | 0.5            |
| 2008 ... | 44.3                               | 45.3  | 46.3  | 46.6  |       | 47.2           | 47.1  | -2.8                           | -1.8  | -0.8  | -0.5  |       | 0.1            |
| 2009 ... | 44.2                               | 43.9  | 43.8  | 44.2  |       | 44.2           | 44.0  | 0.2                            | -0.1  | -0.2  | 0.2   |       | 0.2            |
| 2010 ... | 45.9                               | 46.6  | 46.9  | 47.5  |       | 46.8           | 46.5  | -0.6                           | 0.1   | 0.4   | 1.0   |       | 0.3            |
| 2011 ... | 44.5                               | 45.3  | 46.2  | 46.3  |       | 46.2           | 46.1  | -1.6                           | -0.8  | 0.1   | 0.2   |       | 0.1            |
| 2012 ... | 47.6                               | 47.3  | 47.7  | 48.0  |       | 47.2           | 47.1  | 0.5                            | 0.2   | 0.6   | 0.9   |       | 0.1            |
| 2013 ... | 45.4                               | 46.1  | 47.8  | 47.8  |       | 47.4           | 47.3  | -1.9                           | -1.2  | 0.5   | 0.5   |       | 0.1            |
| 2014 ... | 43.1                               | 42.4  | 42.2  | 43.1  |       | 42.6           | 42.6  | 0.5                            | -0.2  | -0.4  | 0.5   |       | 0.0            |
| 2015 ... | 43.5                               | 44.5  | 43.7  | 43.2  |       | 42.5           | 42.5  | 1.0                            | 2.0   | 1.2   | 0.7   |       | 0.0            |
| 2016 ... | 47.8                               | 50.5  | 53.9  | 54.9  |       | 55.3           |       | -7.5                           | -4.8  | -1.4  | -0.4  |       |                |

# Winter Wheat Production with Comparisons – United States: 1965-2016

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | May 1    |                  | June 1   |                  | July 1   |                  | August 1 |                  | Annual summary |                  | Revisions following year |                  | Final    |
|------------|----------|------------------|----------|------------------|----------|------------------|----------|------------------|----------------|------------------|--------------------------|------------------|----------|
|            | Prod     | Percent of final | Prod     | Percent of final | Prod     | Percent of final | Prod     | Percent of final | Prod           | Percent of final | Prod                     | Percent of final | Prod     |
|            | (mil bu) | (%)              | (mil bu) | (%)              | (mil bu) | (%)              | (mil bu) | (%)              | (mil bu)       | (%)              | (mil bu)                 | (%)              | (mil bu) |
| 1965 ..... | 978      | 96.2             | 1,017    | 100.0            | 1,070    | 105.2            | 1,048    | 103.0            |                |                  |                          |                  | 1,017    |
| 1966 ..... | 1,091    | 103.2            | 975      | 92.2             | 983      | 93.0             | 1,033    | 97.7             |                |                  |                          |                  | 1,057    |
| 1967 ..... | 1,195    | 100.1            | 1,237    | 103.6            | 1,274    | 106.7            | 1,236    | 103.5            |                |                  |                          |                  | 1,194    |
| 1968 ..... | 1,194    | 98.0             | 1,230    | 101.0            | 1,265    | 103.9            | 1,256    | 103.1            |                |                  |                          |                  | 1,218    |
| 1969 ..... | 1,127    | 99.6             | 1,161    | 102.7            | 1,152    | 101.9            | 1,148    | 101.5            |                |                  |                          |                  | 1,131    |
| 1970 ..... | 1,094    | 100.2            | 1,076    | 98.5             | 1,094    | 100.2            | 1,112    | 101.8            |                |                  |                          |                  | 1,092    |
| 1971 ..... | 1,021    | 89.2             | 1,048    | 91.5             | 1,117    | 97.6             | 1,156    | 101.0            |                |                  |                          |                  | 1,145    |
| 1972 ..... | 1,149    | 96.9             | 1,192    | 100.5            | 1,195    | 100.8            | 1,196    | 100.8            |                |                  |                          |                  | 1,186    |
| 1973 ..... | 1,282    | 100.3            | 1,316    | 103.0            | 1,320    | 103.3            | 1,293    | 101.2            |                |                  |                          |                  | 1,278    |
| 1974 ..... | 1,612    | 117.2            | 1,531    | 111.3            | 1,403    | 102.0            | 1,393    | 101.2            |                |                  |                          |                  | 1,376    |
| 1975 ..... | 1,620    | 98.6             | 1,619    | 98.5             | 1,637    | 99.6             | 1,634    | 99.5             |                |                  |                          |                  | 1,643    |
| 1976 ..... | 1,459    | 93.3             | 1,416    | 90.5             | 1,530    | 97.8             | 1,543    | 98.7             |                |                  |                          |                  | 1,564    |
| 1977 ..... | 1,477    | 95.9             | 1,526    | 99.1             | 1,539    | 99.9             | 1,526    | 99.1             |                |                  |                          |                  | 1,540    |
| 1978 ..... | 1,284    | 105.1            | 1,308    | 107.0            | 1,277    | 104.5            | 1,248    | 102.1            |                |                  |                          |                  | 1,222    |
| 1979 ..... | 1,391    | 86.9             | 1,427    | 89.1             | 1,561    | 97.5             | 1,603    | 100.1            | 1,609          | 100.5            | 1,601                    | 100.0            | 1,601    |
| 1980 ..... | 1,711    | 90.0             | 1,757    | 92.4             | 1,848    | 97.2             | 1,870    | 98.3             | 1,891          | 99.4             | 1,895                    | 99.6             | 1,902    |
| 1981 ..... | 2,078    | 99.1             | 2,014    | 96.0             | 2,093    | 99.8             | 2,065    | 98.5             | 2,099          | 100.1            | 2,104                    | 100.3            | 2,097    |
| 1982 ..... | 2,063    | 99.5             | 2,131    | 102.7            | 2,125    | 102.5            | 2,096    | 101.1            | 2,108          | 101.6            | 2,112                    | 101.8            | 2,074    |
| 1983 ..... | 1,893    | 95.2             | 1,883    | 94.7             | 1,937    | 97.4             | 1,963    | 98.7             | 1,994          | 100.3            | 1,988                    | 100.0            | 1,988    |
| 1984 ..... | 1,979    | 96.1             | 1,973    | 95.8             | 2,022    | 98.2             | 2,045    | 99.3             | 2,061          | 100.0            | 2,060                    | 100.0            | 2,060    |
| 1985 ..... | 1,974    | 108.0            | 1,892    | 103.6            | 1,854    | 101.5            | 1,843    | 100.9            | 1,827          | 100.0            | 1,828                    | 100.1            | 1,827    |
| 1986 ..... | 1,603    | 105.5            | 1,578    | 103.8            | 1,553    | 102.2            | 1,533    | 100.9            | 1,519          | 99.9             | 1,521                    | 100.1            | 1,520    |
| 1987 ..... | 1,549    | 99.0             | 1,577    | 100.8            | 1,574    | 100.6            | 1,567    | 100.1            | 1,563          | 99.9             | 1,565                    | 100.0            | 1,565    |
| 1988 ..... | 1,620    | 103.7            | 1,570    | 100.5            | 1,568    | 100.4            | 1,555    | 99.6             | 1,561          | 99.9             | 1,562                    | 100.0            | 1,562    |
| 1989 ..... | 1,430    | 98.3             | 1,407    | 96.7             | 1,461    | 100.4            | 1,466    | 100.8            | 1,454          | 99.9             | 1,455                    | 100.0            | 1,455    |
| 1990 ..... | 2,092    | 103.4            | 2,089    | 103.2            | 2,035    | 100.5            | 2,054    | 101.5            | 2,033          | 100.4            | 2,031                    | 100.3            | 2,024    |
| 1991 ..... | 1,496    | 109.0            | 1,449    | 105.6            | 1,361    | 99.2             | 1,372    | 100.0            | 1,372          | 100.0            | 1,373                    | 100.1            | 1,372    |
| 1992 ..... | 1,618    | 100.6            | 1,537    | 95.5             | 1,574    | 97.8             | 1,601    | 99.5             | 1,607          | 99.9             | 1,607                    | 99.9             | 1,609    |
| 1993 ..... | 1,808    | 102.7            | 1,824    | 103.6            | 1,821    | 103.5            | 1,788    | 101.6            | 1,769          | 100.5            | 1,760                    | 100.0            | 1,760    |
| 1994 ..... | 1,658    | 99.8             | 1,675    | 100.8            | 1,658    | 99.8             | 1,670    | 100.5            | 1,661          | 99.9             | 1,662                    | 100.0            | 1,662    |
| 1995 ..... | 1,638    | 106.0            | 1,608    | 104.1            | 1,530    | 99.0             | 1,552    | 100.5            | 1,547          | 100.1            | 1,545                    | 100.0            | 1,545    |
| 1996 ..... | 1,364    | 92.8             | 1,370    | 93.2             | 1,485    | 101.0            | 1,495    | 101.7            | 1,478          | 100.5            | 1,477                    | 100.5            | 1,470    |
| 1997 ..... | 1,561    | 84.6             | 1,604    | 86.9             | 1,781    | 96.5             | 1,855    | 100.5            | 1,883          | 102.0            | 1,846                    | 100.0            | 1,846    |
| 1998 ..... | 1,706    | 90.7             | 1,743    | 92.7             | 1,899    | 101.0            | 1,914    | 101.8            | 1,881          | 100.0            | 1,881                    | 100.0            | 1,881    |
| 1999 ..... | 1,615    | 95.4             | 1,612    | 95.2             | 1,673    | 98.8             | 1,689    | 99.8             | 1,700          | 100.4            | 1,697                    | 100.2            | 1,693    |
| 2000 ..... | 1,649    | 105.6            | 1,622    | 103.8            | 1,588    | 101.7            | 1,594    | 102.0            | 1,563          | 100.1            | 1,566                    | 100.3            | 1,562    |
| 2001 ..... | 1,341    | 99.1             | 1,321    | 97.6             | 1,366    | 101.0            | 1,385    | 102.4            | 1,361          | 100.6            | 1,361                    | 100.6            | 1,353    |
| 2002 ..... | 1,301    | 114.4            | 1,238    | 108.9            | 1,178    | 103.6            | 1,159    | 101.9            | 1,143          | 100.5            | 1,146                    | 100.8            | 1,137    |
| 2003 ..... | 1,563    | 91.1             | 1,626    | 94.8             | 1,716    | 100.0            | 1,712    | 99.8             | 1,707          | 99.5             | 1,717                    | 100.1            | 1,716    |
| 2004 ..... | 1,550    | 103.5            | 1,531    | 102.2            | 1,470    | 98.1             | 1,489    | 99.4             | 1,499          | 100.1            | 1,499                    | 100.1            | 1,498    |
| 2005 ..... | 1,591    | 106.2            | 1,546    | 103.2            | 1,525    | 101.8            | 1,521    | 101.5            | 1,499          | 100.1            | 1,499                    | 100.1            | 1,498    |
| 2006 ..... | 1,323    | 102.2            | 1,264    | 97.7             | 1,280    | 98.9             | 1,283    | 99.1             | 1,298          | 100.3            | 1,298                    | 100.3            | 1,294    |
| 2007 ..... | 1,616    | 107.8            | 1,610    | 107.4            | 1,562    | 104.2            | 1,537    | 102.5            | 1,516          | 101.1            | 1,516                    | 101.1            | 1,499    |
| 2008 ..... | 1,778    | 94.3             | 1,817    | 96.3             | 1,864    | 98.8             | 1,875    | 99.4             | 1,868          | 99.0             | 1,867                    | 99.0             | 1,886    |
| 2009 ..... | 1,502    | 98.8             | 1,492    | 98.1             | 1,525    | 100.3            | 1,537    | 101.1            | 1,523          | 100.1            | 1,525                    | 100.3            | 1,521    |
| 2010 ..... | 1,458    | 100.4            | 1,482    | 102.1            | 1,505    | 103.7            | 1,523    | 104.9            | 1,485          | 102.3            | 1,485                    | 102.3            | 1,452    |
| 2011 ..... | 1,424    | 95.4             | 1,450    | 97.1             | 1,492    | 99.9             | 1,497    | 100.3            | 1,494          | 100.1            | 1,494                    | 100.1            | 1,493    |
| 2012 ..... | 1,694    | 103.9            | 1,684    | 103.3            | 1,670    | 102.5            | 1,683    | 103.3            | 1,645          | 100.9            | 1,641                    | 100.7            | 1,630    |
| 2013 ..... | 1,486    | 96.3             | 1,509    | 97.8             | 1,543    | 100.0            | 1,543    | 100.0            | 1,534          | 99.4             | 1,543                    |                  |          |
| 2014 ..... | 1,403    | 101.9            | 1,381    | 100.3            | 1,367    | 99.3             | 1,397    | 101.5            | 1,378          | 100.1            | 1,377                    |                  |          |
| 2015 ..... | 1,472    | 107.1            | 1,505    | 109.5            | 1,456    | 105.9            | 1,438    | 104.6            | 1,370          | 99.6             | 1,375                    |                  |          |
| 2016 ..... | 1,427    | 85.3             | 1,507    | 90.1             | 1,628    | 97.4             | 1,657    | 99.1             | 1,672          |                  |                          |                  |          |

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# Winter Wheat Production with Comparisons – United States: 1965-2016 (continued)

[Blank data cells indicate a program change or that the estimation period has not yet begun]

| Year       | Production forecasts and final estimate |          |          |          |          | Deviations from final estimate |          |          |          |
|------------|-----------------------------------------|----------|----------|----------|----------|--------------------------------|----------|----------|----------|
|            | May 1                                   | June 1   | July 1   | August 1 | Final    | May 1                          | June 1   | July 1   | August 1 |
|            | (mil bu)                                | (mil bu) | (mil bu) | (mil bu) | (mil bu) | (mil bu)                       | (mil bu) | (mil bu) | (mil bu) |
| 1965 ..... | 978                                     | 1,017    | 1,070    | 1,048    | 1,017    | -39                            | 0        | 53       | 31       |
| 1966 ..... | 1,091                                   | 975      | 983      | 1,033    | 1,057    | 34                             | -82      | -74      | -24      |
| 1967 ..... | 1,195                                   | 1,237    | 1,274    | 1,236    | 1,194    | 1                              | 43       | 80       | 42       |
| 1968 ..... | 1,194                                   | 1,230    | 1,265    | 1,256    | 1,218    | -24                            | 12       | 47       | 38       |
| 1969 ..... | 1,127                                   | 1,161    | 1,152    | 1,148    | 1,131    | -4                             | 30       | 21       | 17       |
| 1970 ..... | 1,094                                   | 1,076    | 1,094    | 1,112    | 1,092    | 2                              | -16      | 2        | 20       |
| 1971 ..... | 1,021                                   | 1,048    | 1,117    | 1,156    | 1,145    | -124                           | -97      | -28      | 11       |
| 1972 ..... | 1,149                                   | 1,192    | 1,195    | 1,196    | 1,186    | -37                            | 6        | 9        | 10       |
| 1973 ..... | 1,282                                   | 1,316    | 1,320    | 1,293    | 1,278    | 4                              | 38       | 42       | 15       |
| 1974 ..... | 1,612                                   | 1,531    | 1,403    | 1,393    | 1,376    | 236                            | 155      | 27       | 17       |
| 1975 ..... | 1,620                                   | 1,619    | 1,637    | 1,634    | 1,643    | -23                            | -24      | -6       | -9       |
| 1976 ..... | 1,459                                   | 1,416    | 1,530    | 1,543    | 1,564    | -105                           | -148     | -34      | -21      |
| 1977 ..... | 1,477                                   | 1,526    | 1,539    | 1,526    | 1,540    | -63                            | -14      | -1       | -14      |
| 1978 ..... | 1,284                                   | 1,308    | 1,277    | 1,248    | 1,222    | 62                             | 86       | 55       | 26       |
| 1979 ..... | 1,391                                   | 1,427    | 1,561    | 1,603    | 1,601    | -210                           | -174     | -40      | 2        |
| 1980 ..... | 1,711                                   | 1,757    | 1,848    | 1,870    | 1,902    | -191                           | -145     | -54      | -32      |
| 1981 ..... | 2,078                                   | 2,014    | 2,093    | 2,065    | 2,097    | -19                            | -83      | -4       | -32      |
| 1982 ..... | 2,063                                   | 2,131    | 2,125    | 2,096    | 2,074    | -11                            | 57       | 51       | 22       |
| 1983 ..... | 1,893                                   | 1,883    | 1,937    | 1,963    | 1,988    | -95                            | -105     | -51      | -25      |
| 1984 ..... | 1,979                                   | 1,973    | 2,022    | 2,045    | 2,060    | -81                            | -87      | -38      | -15      |
| 1985 ..... | 1,974                                   | 1,892    | 1,854    | 1,843    | 1,827    | 147                            | 65       | 27       | 16       |
| 1986 ..... | 1,603                                   | 1,578    | 1,553    | 1,533    | 1,520    | 83                             | 58       | 33       | 13       |
| 1987 ..... | 1,549                                   | 1,577    | 1,574    | 1,567    | 1,565    | -16                            | 12       | 9        | 2        |
| 1988 ..... | 1,620                                   | 1,570    | 1,568    | 1,555    | 1,562    | 58                             | 8        | 6        | -7       |
| 1989 ..... | 1,430                                   | 1,407    | 1,461    | 1,466    | 1,455    | -25                            | -48      | 6        | 11       |
| 1990 ..... | 2,092                                   | 2,089    | 2,035    | 2,054    | 2,024    | 68                             | 65       | 11       | 30       |
| 1991 ..... | 1,496                                   | 1,449    | 1,361    | 1,372    | 1,372    | 124                            | 77       | -11      | 0        |
| 1992 ..... | 1,618                                   | 1,537    | 1,574    | 1,601    | 1,609    | 9                              | -72      | -35      | -8       |
| 1993 ..... | 1,808                                   | 1,824    | 1,821    | 1,788    | 1,760    | 48                             | 64       | 61       | 28       |
| 1994 ..... | 1,658                                   | 1,675    | 1,658    | 1,670    | 1,662    | -4                             | 13       | -4       | 8        |
| 1995 ..... | 1,638                                   | 1,608    | 1,530    | 1,552    | 1,545    | 93                             | 63       | -15      | 7        |
| 1996 ..... | 1,364                                   | 1,370    | 1,485    | 1,495    | 1,470    | -106                           | -100     | 15       | 25       |
| 1997 ..... | 1,561                                   | 1,604    | 1,781    | 1,855    | 1,846    | -285                           | -242     | -65      | 9        |
| 1998 ..... | 1,706                                   | 1,743    | 1,899    | 1,914    | 1,881    | -175                           | -138     | 18       | 33       |
| 1999 ..... | 1,615                                   | 1,612    | 1,673    | 1,689    | 1,693    | -78                            | -81      | -20      | -4       |
| 2000 ..... | 1,649                                   | 1,622    | 1,588    | 1,594    | 1,562    | 87                             | 60       | 26       | 32       |
| 2001 ..... | 1,341                                   | 1,321    | 1,366    | 1,385    | 1,353    | -12                            | -32      | 13       | 32       |
| 2002 ..... | 1,301                                   | 1,238    | 1,178    | 1,159    | 1,137    | 164                            | 101      | 41       | 22       |
| 2003 ..... | 1,563                                   | 1,626    | 1,716    | 1,712    | 1,716    | -153                           | -90      | 0        | -4       |
| 2004 ..... | 1,550                                   | 1,531    | 1,470    | 1,489    | 1,498    | 52                             | 33       | -28      | -9       |
| 2005 ..... | 1,591                                   | 1,546    | 1,525    | 1,521    | 1,498    | 93                             | 48       | 27       | 23       |
| 2006 ..... | 1,323                                   | 1,264    | 1,280    | 1,283    | 1,294    | 29                             | -30      | -14      | -11      |
| 2007 ..... | 1,616                                   | 1,610    | 1,562    | 1,537    | 1,499    | 117                            | 111      | 63       | 38       |
| 2008 ..... | 1,778                                   | 1,817    | 1,864    | 1,875    | 1,886    | -108                           | -69      | -22      | -11      |
| 2009 ..... | 1,502                                   | 1,492    | 1,525    | 1,537    | 1,521    | -19                            | -29      | 4        | 16       |
| 2010 ..... | 1,458                                   | 1,482    | 1,505    | 1,523    | 1,452    | 6                              | 30       | 53       | 71       |
| 2011 ..... | 1,424                                   | 1,450    | 1,492    | 1,497    | 1,493    | -69                            | -43      | -1       | 4        |
| 2012 ..... | 1,694                                   | 1,684    | 1,670    | 1,683    | 1,630    | 64                             | 54       | 40       | 53       |
| 2013 ..... | 1,486                                   | 1,509    | 1,543    | 1,543    | 1,543    | -57                            | -34      | 0        | 0        |
| 2014 ..... | 1,403                                   | 1,381    | 1,367    | 1,397    | 1,377    | 26                             | 4        | -10      | 20       |
| 2015 ..... | 1,472                                   | 1,505    | 1,456    | 1,438    | 1,375    | 97                             | 130      | 81       | 63       |
| 2016 ..... | 1,427                                   | 1,507    | 1,628    | 1,657    | 1,672    | -245                           | -165     | -44      | -15      |

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