Upper Midwest Region - Wisconsin Field Office • 2811 Agriculture Drive • Madison WI 53718-6777 • (608) 224-4848
fax (855) 271-9802 . www.nass.usda.gov/wi
Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

Corn for grain production in Wisconsin for 2021 was estimated at 547 million bushels, according to the USDA, National Agricultural Statistics Service - Crop Production 2021 Summary. Current year production was up 8 percent from the previous year's 507 million bushels. Wisconsin's corn for grain yield was estimated at 180.0 bushels per acre, which is a record high. Area harvested for grain was estimated at 3.04 million acres, 110,000 acres above 2020. Corn planted for all purposes in 2021 was estimated at 4.00 million acres.

Corn for silage production was estimated at 19.1 million tons, down 5 percent from 2020. The silage yield estimate of 21.5 tons per acre was up 0.5 ton per acre from 2020. Producers harvested 890,000 acres of corn for silage, down 7 percent from 2020.

Soybean production was estimated at 114 million bushels in 2021, which is a record high. This was up 10 percent from last year's 103 million bushels. The Wisconsin soybean crop yielded 55.0 bushels per acre in 2021. The harvested acreage of 2.07 million was up 80,000 acres from 2020. Soybean planted acreage, at 2.10 million, was up 80,000 acres from 2020.

All hay production for the state was estimated at 3.52 million tons, up 1 percent from the 3.48 million tons produced in 2020. Producers averaged 2.86 tons per acre, up 0.32 ton per acre from 2020. All hay harvested acres were estimated at 1.23 million acres, down 140,000 acres from 2020.

Alfalfa and alfalfa mixtures for hay production was estimated at 2.91 million tons, up 8 percent from 2020. Producers averaged 3.20 tons per acre, unchanged from 2020. Harvested acres were up 70,000 from last year, to 910,000 acres. Wisconsin producers seeded 300,000 acres of alfalfa and alfalfa mixtures in 2021, down 25 percent from 2020.

Other hay production was estimated at 608,000 tons, down 24 percent from 2020. Producers averaged 1.90 tons per acre, up 0.40 ton from the 2020 yield. Harvested acres of other hay, at 320,000, were down 210,000 acres from 2020.

Potato production for 2021 was estimated at 29.1 million cwt, up 1 percent from 2020. Producers averaged 425 cwt per acre, up 1 percent from the 2020 yield. Planted and harvested acres were estimated at 69,000 acres and 68,500 acres, respectively.


Crop Production Summary - Wisconsin and United States: 2020-2021

| Crop | Area planted |  | Area harvested |  | Yield per acre |  | Production |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 | 2021 | 2020 | 2021 | 2020 | 2021 | 2020 | 2021 |
|  | (1,000 acres) | (1,000 acres) | (1,000 acres) | (1,000 acres) |  |  | $(1,000)$ | $(1,000)$ |
| WISCONSIN |  |  |  |  |  |  |  |  |
| Corn for grain ${ }^{1}$..................bushels | 3,950 | 4,000 | 2,930 | 3,040 | 173.0 | 180.0 | 506,890 | 547,200 |
| Corn for silage.......................tons | (NA) | (NA) | 960 | 890 | 21.0 | 21.5 | 20,160 | 19,135 |
| Hay, all.................................tons | (NA) | (NA) | 1,370 | 1,230 | 2.54 | 2.86 | 3,483 | 3,520 |
| Hay, alfalfa ........................tons | (NA) | (NA) | 840 | 910 | 3.20 | 3.20 | 2,688 | 2,912 |
| Hay, other.........................tons | (NA) | (NA) | 530 | 320 | 1.50 | 1.90 | 795 | 608 |
| Oats ...............................bushels | 300 | 175 | 131 | 61 | 63.0 | 62.0 | 8,253 | 3,782 |
| Potatoes ................................ cwt | 69.0 | 69.0 | 68.5 | 68.5 | 420 | 425 | 28,770 | 29,113 |
| Soybeans ........................bushels | 2,020 | 2,100 | 1,990 | 2,070 | 52.0 | 55.0 | 103,480 | 113,850 |
| Wheat, winter....................bushels | 160 | 290 | 125 | 245 | 69.0 | 75.0 | 8,625 | 18,375 |
| UNITED STATES |  |  |  |  |  |  |  |  |
| Corn for grain ${ }^{1}$..................bushels | 90,652 | 93,357 | 82,313 | 85,388 | 171.4 | 177.0 | 14,111,449 | 15,115,170 |
| Corn for silage.......................tons | (NA) | (NA) | 6,711 | 6,481 | 20.5 | 20.1 | 137,675 | 130,317 |
| Hay, all................................tons | (NA) | (NA) | 52,238 | 50,736 | 2.43 | 2.37 | 126,812 | 120,196 |
| Hay, alfalfa.........................tons | (NA) | (NA) | 16,230 | 15,246 | 3.27 | 3.23 | 53,067 | 49,245 |
| Hay, other............................tons | (NA) | (NA) | 36,008 | 35,490 | 2.05 | 2.00 | 73,745 | 70,951 |
| Oats .................................bushels | 3,009 | 2,550 | 1,009 | 650 | 65.1 | 61.3 | 65,694 | 39,836 |
| Potatoes ................................ cwt | 918.5 | 943.0 | 911.7 | 935.7 | 461 | 438 | 420,020 | 409,671 |
| Soybeans .........................bushels | 83,354 | 87,195 | 82,603 | 86,332 | 51.0 | 51.4 | 4,216,302 | 4,435,232 |
| Wheat, winter...................bushels | 30,450 | 33,648 | 23,029 | 25,464 | 50.9 | 50.2 | 1,171,397 | 1,277,365 |

(NA) Not available.
${ }^{1}$ Area planted for all purposes.

## U.S. Corn Supply and Use ${ }^{1}$

| CORN | 2019-2020 | $\begin{gathered} \text { 2020-2021 } \\ \text { (Est.) } \end{gathered}$ | 2021-2022 <br> Projections January |
| :---: | :---: | :---: | :---: |
|  | (million bushels) | (million bushels) | (million bushels) |
| Beginning Stocks ..... | 2,221 | 1,919 | 1,235 |
| Production.................... | 13,620 | 14,111 | 15,115 |
| Imports......................... | 42 | 24 | 25 |
| Supply, total................. | 15,883 | 16,055 | 16,375 |
| Feed \& Residual ........ | 5,900 | 5,602 | 5,650 |
| Food, Seed \& Industrial.. | 6,286 | 6,466 | 6,760 |
| Ethanol \& by-products .... | 4,857 | 5,028 | 5,325 |
| Domestic, total............. | 12,186 | 12,068 | 12,410 |
| Exports ......................... | 1,777 | 2,753 | 2,425 |
| Use, total ..................... | 13,963 | 14,821 | 14,835 |
| Ending Stocks. | 1,919 | 1,235 | 1,540 |
| Avg. farm price (\$/bu)..... | 3.56 | 4.53 | 5.45 |

${ }^{1}$ Source: USDA OCE World Agricultural Supply and Demand Estimates Report http:/www.usda.gov/oce/commodity/wasde/index.htm

## U.S. Soybean Supply and Use ${ }^{1}$

| SOYBEANS | 2019-2020 | $\begin{gathered} \text { 2020-2021 } \\ \text { (Est.) } \end{gathered}$ | 2021-2022 <br> Projections January |
| :---: | :---: | :---: | :---: |
|  | (million bushels) | (million bushels) | (million bushels) |
| Beginning Stocks ............ | 909 | 525 | 257 |
| Production.................... | 3,552 | 4,216 | 4,435 |
| Imports.. | 15 | 20 | 15 |
| Supply, total................. | 4,476 | 4,761 | 4,707 |
| Crushings ..................... | 2,165 | 2,141 | 2,190 |
| Exports ........................ | 1,679 | 2,265 | 2,050 |
| Seed... | 97 | 101 | 102 |
| Residual ...................... | 11 | -4 | 16 |
| Use, total ..................... | 3,952 | 4,504 | 4,357 |
| Ending stocks................ | 525 | 257 | 350 |
| Avg. farm price (\$/bu)..... | 8.57 | 10.80 | 12.60 |

${ }^{1}$ Source: USDA OCE World Agricultural Supply and Demand Estimates Report http:/www.usda.gov/oce/commodity/wasde/index.htm

## United States Corn and Soybean Production

Corn for grain production in 2021 was estimated at 15.1 billion bushels, up 7 percent from the 2020 estimate. The average yield in the United States was estimated at a record high 177.0 bushels per acre, 5.6 bushels above the 2020 yield of 171.4 bushels per acre. Area harvested for grain was estimated at 85.4 million acres, up 4 percent from the 2020 estimate.

Soybean production in 2021 totaled a record 4.44 billion bushels, up 5 percent from 2020. The average yield per acre was estimated at 51.4 bushels, up 0.4 bushel from 2020. Harvested area was up 5 percent from 2020 to 86.3 million acres.

