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## AG PRICES

The average price received by farmers for corn during August in Iowa was $\$ 3.19$ per bushel according to the latest USDA, National Agricultural Statistics Service Agricultural Prices report. This was down $\$ 0.21$ from the July price but $\$ 0.11$ above August 2016.

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The August 2017 average price received by farmers for soybeans, at $\$ 9.05$ per bushel, was down $\$ 0.27$ from the July price and $\$ 0.72$ below the August 2016 price.

The August average oat price per bushel was $\$ 2.37$, down $\$ 0.15$ from July but equal to August 2016.
All hay prices in Iowa averaged $\$ 100.00$ per ton in August. This was down $\$ 1.00$ from the July price but $\$ 12.00$ more than August 2016. The August 2017 alfalfa hay price averaged $\$ 105.00$, down $\$ 5.00$ from the previous month but $\$ 12.00$ above August 2016. The average price received for other hay during August was $\$ 83.00$ per ton. This was down $\$ 3.00$ from the July price but $\$ 12.00$ more than last year.

The average price was $\$ 18.10$ per cwt for milk, up $\$ 0.90$ from the July price and $\$ 0.60$ above one year ago.


Prices Received by Farmers - Iowa and United States

|  | Iowa |  |  | United States |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 2016 | July $2017$ | August 2017 | August 2016 | $\begin{gathered} \hline \text { July } \\ 2017 \end{gathered}$ | August 2017 |
|  | (dollars) | (dollars) | (dollars) | (dollars) | (dollars) | (dollars) |
| Corn ..................................................bu | 3.08 | 3.40 | 3.19 | 3.21 | 3.49 | 3.27 |
| Hay, all, baled .....................................ton | 88.00 | 101.00 | 100.00 | 130.00 | 143.00 | 136.00 |
| Alfalfa ............................................ton | 93.00 | 110.00 | 105.00 | 137.00 | 152.00 | 147.00 |
| Other .............................................ton | 71.00 | 86.00 | 83.00 | 116.00 | 126.00 | 116.00 |
| Oats ...................................................bu | 2.37 | 2.52 | 2.37 | 1.84 | 2.32 | 2.32 |
| Soybeans ...........................................bu | 9.77 | 9.32 | 9.05 | 9.93 | 9.42 | 9.24 |
| Milk, all .............................................cwt | 17.50 | 17.20 | 18.10 | 17.20 | 17.30 | 18.00 |

## HOGS \& PIGS

On September 1, 2017, there were 22.9 million hogs and pigs on Iowa farms, according to the latest USDA, National Agricultural Statistics Service - Hogs and Pigs report. The September 1 inventory was up 3 percent from both the previous quarter and the previous year.

The June-August 2017 quarterly pig crop was 5.94 million head, up 23,000 head from the previous quarter and 6 percent above last year. A total of 530,000 sows farrowed during this quarter. The average pigs saved per litter was 11.20 for the quarter, which was the highest pigs saved per litter on record.

As of September 1, producers planned to farrow 520,000 sows and gilts in the September-November quarter and 500,000 head during the December 2017-February 2018 quarter.


Hogs and Pigs, Breeding, Market, and Total Inventory - Selected States and United States:
September 1, 2016 and 2017 [Data may not add to totals due to rounding.]

Hogs and Pigs, Market Inventory by Weight Group - Selected States, and United States:
September 1, 2016 and 2017 [Data may not add to totals due to rounding.]

| State | Under 50 pounds |  | 50-119 pounds |  | 120-179 pounds |  | 180 pounds and over |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 |
|  | (1,000 head) | (1,000 head) | (1,000 head) | (1,000 head) | (1,000 head) | (1,000 head) | (1,000 head) | (1,000 head) |
| Illinois | 1,440 | 1,530 | 1,380 | 1,645 | 870 | 950 | 780 | 835 |
| Iowa ....................... | 5,690 | 5,710 | 6,930 | 7,220 | 5,080 | 5,280 | 3,620 | 3,710 |
| Minnesota | 2,650 | 2,650 | 2,480 | 2,410 | 1,500 | 1,500 | 1,200 | 1,120 |
| Missouri .... | 1,375 | 1,485 | 600 | 640 | 400 | 460 | 430 | 475 |
| Nebraska | 990 | 1,015 | 950 | 835 | 640 | 600 | 600 | 590 |
| North Carolina | 3,260 | 3,350 | 2,080 | 1,900 | 1,600 | 1,550 | 1,470 | 1,500 |
| United States ............ | 21,215 | 21,568 | 19,271 | 19,626 | 13,600 | 14,129 | 11,683 | 12,139 |

## GRAIN STOCKS

Iowa corn stocks in all positions on September 1, 2017, totaled 504 million bushels, up 20 percent from September 1, 2016, according to the latest USDA, National Agricultural Statistics Service - Grain Stocks report. This is the highest Iowa corn stocks have been on September 1 since 1993. Of the total stocks, 32 percent were stored on-farm. The indicated quarterly disappearance from June - August 2017 totaled 642 million bushels, 7 percent above the 599 million bushels used during the same period last year.

Iowa soybeans stored in all positions on September 1, 2017, totaled 53.2 million bushels, up 46 percent from the 36.5 million bushels on hand September 1, 2016. Of the total stocks, 28 percent were stored on-farm. Indicated disappearance for June - August 2017 is 124 million bushels, 16 percent less than the 147 million bushels used during the same period last year.

Iowa oats stored on-farm on September 1, 2017, totaled 2.25 million bushels, up 18 percent from September 1, 2016.

Corn Stocks by Marketing Year lowa


Soybean Stocks by Marketing Year lowa


Grain Stocks by Position - Iowa and United States: September 1, 2016 and 2017

| Position and Grain | lowa |  |  | United States |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { September } 1 \\ & 2016 \end{aligned}$ | $\begin{gathered} \hline \text { September } 1 \\ 2017 \end{gathered}$ | Percent of previous year | $\begin{gathered} \hline \text { September } 1 \\ 2016 \end{gathered}$ | $\begin{aligned} & \hline \text { September } 1 \\ & 2017 \end{aligned}$ | Percent of previous year |
|  | (1,000 bushels) | (1,000 bushels) | (percent) | (1,000 bushels) | (1,000 bushels) | (percent) |
| On-Farm |  |  |  |  |  |  |
| Corn ................................. | 140,000 | 160,000 | 114 | 627,400 | 787,000 | 125 |
| Oats ................................ | 1,900 | 2,250 | 118 | 37,400 | 33,700 | 90 |
| Soybeans .......................... | 6,400 | 15,000 | 234 | 41,560 | 87,900 | 212 |
| Wheat .............................. | (D) | (D) | (X) | 728,200 | 488,800 | 67 |
| Off-Farm ${ }^{1}$ |  |  |  |  |  |  |
| Corn ................................. | 279,121 | 344,139 | 123 | 1,109,658 | 1,507,966 | 136 |
| Oats ................................ | (D) | (D) | (X) | 41,190 | 38,105 | 93 |
| Soybeans .......................... | 30,141 | 38,211 | 127 | 155,169 | 213,429 | 138 |
| Wheat .............................. | 2,236 | 2,996 | 134 | 1,816,830 | 1,764,399 | 97 |
| Total all positions |  |  |  |  |  |  |
| Corn ................................ | 419,121 | 504,139 | 120 | 1,737,058 | 2,294,966 | 132 |
| Oats ................................ | (D) | (D) | (X) | 78,590 | 71,805 | 91 |
| Soybeans .......................... | 36,541 | 53,211 | 146 | 196,729 | 301,329 | 153 |
| Wheat .............................. | (D) | (D) | (X) | 2,545,030 | 2,253,199 | 89 |

(D) Withheld to avoid disclosing data for individual operations.
(X) Not Applicable.
${ }_{1}$ Includes stocks at mills, elevators, warehouses, terminals, and processors.

## SMALL GRAINS SUMMARY

Oat production is estimated at 3.23 million bushels, down 1 percent from last year, according to the latest USDA, National Agricultural Statistics Service - Small Grains 2017 Summary. Oats planted, at 115,000 acres, is down 4 percent from last year. Harvested area for grain is 42,000 acres, down 2 percent from 2016. Oat yield, at 77.0 bushels per acre, is up 1.0 bushels from last year.

Winter Wheat production, at 544,000 bushels, is down 49 percent from last year. Planted acreage, at 16,000 , is down 36 percent from 2016. Winter wheat harvested area for grain is 8,000 acres, down 53 percent from last year. Winter wheat yield, at 68.0 bushels per acre, is up 5.0 bushels from 2016.


Oat Production

Winter Wheat Production lowa: 2008-2017

Small Grains Harvested, Yield, and Production - lowa and United States: 2016-2017

| Crop | Area harvested |  | Yield per acre |  | Production |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 |
|  | (1,000 acres) | (1,000 acres) | (bushels) | (bushels) | (1,000 bushels) | (1,000 bushels) |
| lowa |  |  |  |  |  |  |
| Oats for grain.. | 43 | 42 | 76.0 | 77.0 | 3,268 | 3,234 |
| Wheat, winter ................................ | 17 | 8 | 63.0 | 68.0 | 1,071 | 544 |
| United States |  |  |  |  |  |  |
| Oats for grain.................................... | 981 | 801 | 66.0 | 61.7 | 64,770 | 49,391 |
| Wheat, winter ................................ | 30,237 | 25,291 | 55.3 | 50.2 | 1,672,582 | 1,269,437 |

