

Iowa is divided into agricultural statistics districts for convenience in compiling and presenting statistical information on crops and livestock. These nine districts are outlined on the above map. The districts are designated as follows: Northwest (NW), West Central (WC), Southwest (SW), North Central (NC), Central (C), South Central (SC), Northeast (NE), East Central (EC), and Southeast (SE). In this bulletin, tables with statistical information by county have the counties grouped alphabetically within each district. Totals and averages are shown for each district.

Following is an alphabetical list of counties showing the crop reporting district in which each county is located:

Adair -----SW	Davis----- SE	Jefferson----- SE	Pocahontas ----- NW
Adams -----SW	Decatur ----- SC	Johnson -----EC	Polk----- C
Allamakee ----- NE	Delaware -----NE	Jones -----EC	Pottawattamie-----SW
Appanoose----- SC	Des Moines ----- SE	Keokuk -----SE	Poweshiek ----- C
Audubon ----- WC	Dickinson -----NW	Kossuth ----- NC	Ringgold -----SC
Benton----- EC	Dubuque -----NE	Lee -----SE	Sac ----- WC
Black Hawk ----- NE	Emmet -----NW	Linn -----EC	Scott ----- EC
Boone ----- C	Fayette-----NE	Louisa-----SE	Shelby----- WC
Bremer ----- NE	Floyd-----NC	Lucas-----SC	Sioux ----- NW
Buchanan ----- NE	Franklin -----NC	Lyon----- NW	Story----- C
Buena Vista ----- NW	Fremont ----- SW	Madison -----SC	Tama ----- C
Butler----- NC	Greene-----WC	Mahaska-----SE	Taylor -----SW
Calhoun ----- WC	Grundy -----C	Marion -----SC	Union-----SC
Carroll----- WC	Guthrie ----- WC	Marshall -----C	Van Buren -----SE
Cass-----SW	Hamilton -----C	Mills-----SW	Wapello-----SE
Cedar ----- EC	Hancock -----NC	Mitchell----- NC	Warren -----SC
Cerro Gordo----- NC	Hardin -----C	Monona-----WC	Washington -----SE
Cherokee----- NW	Harrison ----- WC	Monroe -----SC	Wayne-----SC
Chickasaw ----- NE	Henry ----- SE	Montgomery ----- SW	Webster ----- C
Clarke ----- SC	Howard -----NE	Muscatine -----EC	Winnebago ----- NC
Clay----- NW	Humboldt -----NC	O'Brien ----- NW	Winneshiek----- NE
Clayton----- NE	Ida -----WC	Osceola ----- NW	Woodbury ----- WC
Clinton ----- EC	Iowa----- EC	Page ----- SW	Worth ----- NC
Crawford----- WC	Jackson ----- EC	Palo Alto ----- NW	Wright----- NC
Dallas----- C	Jasper -----C	Plymouth ----- NW	

# 2016 IOWA AGRICULTURAL STATISTICS



*Compiled by*

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## Message from the President Iowa Farm Bureau

The Iowa Farm Bureau Federation (IFBF), the state's largest grassroots general farm organization, is pleased to work with the U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) in printing this book. The information compiled will help guide decisions of policymakers, legislators, business investors, and farmers.

This 2016 Iowa Agricultural Statistics book not only provides an overall picture of agriculture in Iowa, it also gives a county-by-county breakdown of information, including a snapshot of localized statistics.

The Iowa Farm Bureau believes it's essential to make Iowa agricultural information accessible to the public to encourage informed decision making that forms public policy. As farmers and other stakeholders invest resources into

developing new uses and exploring new markets for agricultural commodities, access to accurate information about production, costs, and existence of current markets is critical. The data in this book will help identify trends, market fluctuations, and the impact those markets have on Iowa's economy.

The Iowa Farm Bureau would like to thank the farmers who provided NASS the essential information needed for the agency to compile this accurate and unbiased information guide that helps the entire agricultural industry plan and prepare for the future. Today, with new technology and sophisticated data collection by private entities, it is more important than ever that reliable data be publically available for everyone involved in farming and agribusiness.



Craig Hill  
President  
Iowa Farm Bureau

**Message from the Director  
National Agricultural Statistics Service  
Upper Midwest Region, Iowa Field Office**

The USDA's National Agricultural Statistics Service, Upper Midwest Regional Office is pleased to collaborate with the Iowa Farm Bureau to provide you with the latest edition of the *Iowa Agricultural Statistics*\*. This statistical profile of Iowa's agriculture not only includes state level information but also includes information for every Iowa county.

Enclosed you will find many interesting statistics about Iowa's vibrant and dynamic agricultural industry. I would like to highlight that in the 2015 ranking of states, Iowa ranked first in:

- Corn for Grain Production
- Soybean Production
- Egg Production
- Hogs and Pigs Inventory & Value
- Pork Export Value
- Pig Crop
- Sows Farrowed
- Commercial Hog Slaughter
- Capacity of On-Farm Storage
- Capacity of Commercial Grain Facilities
- Harvested Acreage of Principal Crops
- Field and Miscellaneous Crop Value

Iowa is ranked second in:

- Corn Export Value
- Soybean Export Value
- Red Meat Production
- Cash Receipts from Marketings
- Farm Production Expenditures
- Cash Rent per Acre for Cropland
- Feeds and Fodder Export Values
- Total Value of Agricultural Exports

Publication and dissemination of these and other agricultural statistics is only possible with the support of the entire agricultural industry. I want to thank the Iowa farmers who completed their questionnaires on inventories and production, the buyers and processors who graciously provided data on their inventories and purchases, as well as all those who supplied analyses that made the *Iowa Agricultural Statistics* possible. It is only with your assistance that NASS is able to complete its mission of providing timely, accurate, and useful statistics in service to U.S. agriculture.

Thank you for your support and interest in Iowa agriculture. The Upper Midwest Regional Office staff is dedicated to meeting the agricultural data needs of all users. Please contact us anytime with your questions, comments, and requests for information.



Greg A. Thessen, Director

\*Public funds are not used in the publishing of this book.

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Much of the data used to calculate statistics published by the National Agricultural Statistics Service is collected by a part-time staff of telephone and field enumerators. This enumerator staff is employed by the National Association of State Departments of Agriculture (NASDA) and serves as contract workers for the USDA. The Upper Midwest Regional Office thanks the Iowa enumerators for their contribution and dedication in providing Iowa with the highest quality agricultural information possible.

# 2015 Iowa Agricultural Overview

## Crops and Weather Summary

The 2015 crop season got off to a warm start but was soon followed by wet and cool conditions that settled in for much of April. By the end of the month 14 percent of corn and 85 percent of oats had been planted, almost two weeks ahead of last year; 41 percent of oats had emerged. Pastures recovered from the winter at a quicker pace than in 2014. On April 5, 33 percent of pastures were rated in good to excellent condition. Soil moisture levels were replenished with the abundant moisture.

Corn and soybean planting advanced rapidly during the beginning of May, but slowed down due to heavy rain events as May came to a close. A majority of the state's corn had been planted by May 3, with 54 percent of the corn crop planted within that one week. By the end of May corn planting was nearly complete with emergence (90 percent) not far behind, while soybeans emerged had reached 53 percent.

By the week ending June 28, 96 percent of the soybean crop had emerged. As a result of wet, and in some areas severe weather, this week also recorded the highest topsoil moisture at 31 percent surplus and the highest subsoil moisture at 26 percent surplus statewide. The second cutting of alfalfa hay was 9 percent complete, one week behind average. Eighty-one percent of pastures were in good to excellent condition, with nearly one-quarter in excellent condition.

Crop development was aided by a week of hot and humid weather in mid-July. Corn silking surpassed the five-year average, with slightly more than half of the acreage in or beyond the silking stage. By the end of the month, 57 percent of the oat crop had been harvested for grain or seed, 5 days ahead of last year. More than one-third of soybeans were setting pods.

By August 16, oat harvest was 97 percent complete. That week was the first time the State averaged more than 5.0 days suitable for fieldwork in consecutive weeks. By the end of the month the second cutting of alfalfa hay was nearing completion while the third cutting was 67 percent complete. Ninety-five percent of soybeans were setting pods or beyond, while 11 percent of soybeans were turning color, 2 days behind the five-year average.

September saw warmer temperatures than normal, which helped crops mature. By September 27, 71 percent of corn had reached the mature state, 3 days behind the five-year average; corn and soybean harvest was underway, slightly behind the average pace. The third cutting of alfalfa hay was 92 percent complete.

Farmers took advantage of good field conditions in the first half of October when precipitation was almost nonexistent and large amounts of corn and soybeans were harvested. Sixty-five percent of the soybean acreage and 29 percent of corn was harvested by October 11, while the third cutting of alfalfa hay was 98 percent complete. By the end of the month grain movement from farm to elevator was rated 67 percent moderate to heavy.

Ninety-eight percent of soybeans and 93 percent of corn for grain had been harvested by November 8. By the end of the season, only isolated corn fields remained to be harvested and soybean harvest was virtually complete. November saw above average precipitation, and the fewest days suitable for fieldwork in the season for the week ending November 29, when fieldwork activities were halted due to a mix of winter weather that left fields saturated.

## Livestock Summary

Iowa's cattle and hog producers received \$11.92 billion in cash receipts during 2015, a 7% decrease from receipts in 2014. Cattle and calves accounted for \$4.41 billion of the cash receipts and hog sales totaled \$7.51 billion.

Iowa producers had 4.0 million cattle and calves on farms January 1, 2016, up 100,000 from January 1, 2015. Cows that had calved totaled 1.15 million head, up 4 percent from a year earlier. Of this total, 940,000 head were beef cows and 210,000 head were milk cows.

Heifers weighing 500 pounds and over were at 920,000, down 2 percent from the previous year. Of this total, 190,000 head were beef cow replacements, 120,000 head were milk cow replacements, and all other heifers numbered 610,000 head, down 20,000 head from a year ago.

Steers weighing 500 pounds or more were up 2 percent at 1.32 million head. Bulls 500 pounds and over were unchanged from the previous 3 years at 60,000 head. Calves weighing under 500 pounds totaled 500,000 head, up 11 percent.

Iowa continued to rank number one in hog inventory in the United States, with 30 percent of the nation's hogs in 2015. Hogs and pigs on hand December 1, 2015, totaled 20.8 million head, 2 percent lower than a year ago.

Iowa's pork producers farrowed 2.02 million sows from December 2014 through November 2015. The average pigs saved per litter was 10.78. This resulted in a pig crop of 21.71 million, an increase of 4 percent from 2014.

Sheep and lambs totaled 175,000 head on January 1, 2016, unchanged from a year ago. An estimated 145,000 lambs were born during 2015, down 3 percent.

Iowa milk production totaled 4.84 billion pounds of milk during 2015, up 4 percent from 2014. Milk cows on hand increased 4,000 from 2014, averaging 211,000 head. The annual average milk produced per cow was 22,943 pounds, up 2 percent from the previous year.

Slaughter plants in Iowa produced 6.97 billion pounds of red meat (beef, veal, pork, and mutton) during 2015, increasing 6 percent from 2014.

## Prices Summary

All milk prices averaged \$17.30 per hundredweight in 2015, down 70 percent from \$24.60 in 2014. Prices averaged from a high of \$17.80 in September to a low of \$16.90 in March, April and May.

The 2014-2015 marketing year average price received for corn was \$3.50, down 6 percent from the previous year. The market year began with \$3.51 per bushel in September and ended with \$3.67 per bushel in August. The average monthly prices for the 2015 calendar year ranged from a high of \$3.86 in January to a low of \$3.53 in both November and December.

The 2014-2015 marketing year average price for soybeans was \$8.65 per bushel, a 13 percent decrease from 2013-2014. The marketing year began with \$11.00 per bushel in September and ended with \$9.49 per bushel in August. The average monthly prices for the 2015 calendar year ranged from a high of \$10.20 per bushel in January to a low of \$8.45 per bushel in December.

The 2014-2015 marketing year average price for oats was \$2.57 per bushel, down 29 percent from 2013-2014. The marketing year began with \$3.95 per bushel in July and ended with \$3.46 per bushel in June. The average monthly prices for the 2015 calendar year ranged from a high \$4.26 per bushel in February to a low of \$2.50 in August.

The 2014-2015 marketing year average price for all hay was \$108 per ton, a decrease of 19 percent from the previous year. Average monthly prices for the 2015 calendar year ranged from a high of \$132 per ton in January to a low of \$104 in July.



## Precipitation, Monthly and Annual Averages and Departures from Normal – Iowa by District: 2015

District	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
<b>AVERAGE PRECIPITATION (INCHES)</b>													
Northwest	0.58	0.72	0.49	2.56	3.99	3.42	4.24	7.56	3.04	1.82	4.78	2.96	36.16
N Central	0.50	1.12	0.74	4.65	4.69	5.45	4.61	5.76	3.23	1.16	3.52	4.31	39.74
Northeast	0.67	1.10	0.91	3.25	4.89	6.16	2.70	3.45	3.09	2.10	3.83	5.34	37.49
W Central	0.35	0.96	0.43	4.30	5.40	5.53	6.43	7.04	5.07	1.44	4.08	5.27	46.30
Central	0.67	1.23	0.44	3.39	4.61	7.79	6.21	6.77	3.99	1.93	3.34	5.90	46.27
E Central	0.75	1.42	0.73	2.60	5.61	8.34	3.88	3.90	4.25	2.91	5.04	4.71	44.14
Southwest	0.14	1.30	0.83	3.95	6.27	6.54	6.59	7.17	6.98	1.04	3.79	6.19	50.79
S Central	0.38	1.40	0.47	2.97	5.69	7.27	10.22	3.57	4.97	1.50	4.69	5.02	48.15
Southeast	0.92	1.47	0.44	2.54	5.05	7.90	8.12	2.60	3.06	1.94	5.25	4.64	43.93
State	0.56	1.17	0.60	3.37	5.08	6.43	5.78	5.41	4.13	1.77	4.23	4.91	43.44

### DEPARTURE FROM NORMAL PRECIPITATION<sup>1</sup> (INCHES)

Northwest	-0.09	0.08	-1.39	-0.66	0.27	-1.31	0.39	3.78	-0.19	-0.42	3.25	2.06	5.77
N Central	-0.33	0.26	-1.22	1.07	0.22	0.26	-0.03	1.65	0.04	-1.21	1.67	3.07	5.45
Northeast	-0.35	0.00	-1.06	-0.45	0.51	1.06	-1.97	-1.18	-0.26	-0.48	1.55	3.85	1.23
W Central	-0.43	0.14	-1.68	0.87	0.91	0.62	2.17	3.15	1.91	-0.97	2.45	4.18	13.33
Central	-0.25	0.21	-1.75	-0.23	-0.08	2.43	1.51	2.31	0.67	-0.69	1.20	4.58	9.92
E Central	-0.41	0.08	-1.55	-0.79	1.27	3.39	-0.48	-0.60	0.93	0.02	2.63	2.97	7.48
Southwest	-0.67	0.26	-1.40	0.49	1.05	1.41	1.85	3.36	3.57	-1.57	1.85	4.95	15.16
S Central	-0.51	0.16	-1.82	-0.68	0.57	2.33	5.24	-0.72	1.15	-1.35	2.43	3.64	10.43
Southeast	-0.35	-0.09	-2.13	-1.04	0.16	3.08	3.65	-1.66	-0.72	-1.12	2.68	2.83	5.29
State	-0.36	0.12	-1.55	-0.14	0.52	1.41	1.28	1.21	0.75	-0.84	2.18	3.57	8.17

<sup>1</sup> Normals based upon 1981-2010 period.

### NORMAL PRECIPITATION (INCHES)

Northwest	0.67	0.64	1.88	3.22	3.72	4.73	3.85	3.78	3.23	2.24	1.53	0.90	30.40
N Central	0.83	0.86	1.96	3.58	4.47	5.19	4.64	4.11	3.19	2.37	1.85	1.24	34.29
Northeast	1.02	1.10	1.97	3.70	4.39	5.10	4.67	4.63	3.35	2.58	2.28	1.49	36.26
W Central	0.78	0.82	2.11	3.43	4.49	4.91	4.26	3.89	3.16	2.41	1.63	1.09	32.97
Central	0.92	1.02	2.19	3.62	4.69	5.36	4.70	4.46	3.32	2.62	2.14	1.32	36.35
E Central	1.16	1.34	2.28	3.39	4.34	4.95	4.36	4.50	3.32	2.89	2.41	1.74	36.66
Southwest	0.81	1.04	2.23	3.46	5.22	5.13	4.74	3.81	3.41	2.61	1.94	1.24	35.63
S Central	0.89	1.24	2.29	3.65	5.12	4.94	4.98	4.29	3.82	2.85	2.26	1.38	37.72
Southeast	1.27	1.56	2.57	3.58	4.89	4.82	4.47	4.26	3.78	3.06	2.57	1.81	38.65
State	0.92	1.05	2.15	3.51	4.56	5.02	4.50	4.20	3.38	2.61	2.05	1.34	35.27

Source: State Climatologist, Iowa Department of Agriculture and Land Stewardship

## Temperatures, Monthly and Annual Averages and Departures from Normal – Iowa by District: 2015

District	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
<b>AVERAGE TEMPERATURES (F)</b>													
Northwest	19.6	13.9	36.9	49.7	58.3	69.3	71.7	68.2	67.1	52.3	38.9	27.4	47.8
N Central	18.2	10.6	34.2	48.5	58.1	68.4	70.7	67.7	67.2	50.9	39.2	30.0	47.0
Northeast	18.4	9.7	32.7	48.8	59.7	67.8	70.5	68.0	67.7	51.5	40.6	33.7	47.4
W Central	22.2	15.3	38.6	50.7	59.0	69.6	72.1	69.0	67.6	53.2	41.2	30.3	49.1
Central	21.4	13.2	37.0	50.8	60.1	69.2	71.9	68.7	68.5	52.8	41.9	33.2	49.1
E Central	20.9	12.9	35.4	51.0	61.8	69.6	72.3	69.6	69.2	53.5	42.6	36.4	49.6
Southwest	25.0	18.1	40.2	52.0	60.0	71.1	73.8	70.6	69.6	55.0	44.1	33.2	51.1
S Central	24.2	16.6	39.5	52.6	60.9	70.8	73.5	70.4	69.5	54.0	44.2	35.3	51.0
Southeast	23.6	16.7	38.3	53.5	62.7	71.2	74.0	71.3	70.4	54.6	44.9	38.2	51.6
State	21.3	14.0	36.9	50.7	60.0	69.6	72.2	69.2	68.4	53.0	41.8	32.9	49.2

### DEPARTURE FROM NORMAL TEMPERATURE<sup>1</sup> (F)

Northwest	3.2	-7.4	3.8	2.7	-0.8	0.5	-1.0	-2.1	5.3	3.3	5.3	7.7	1.6
N Central	2.6	-9.8	1.4	1.9	-0.5	0.1	-1.3	-1.9	5.9	2.0	5.4	10.5	1.3
Northeast	1.4	-12.1	-1.4	1.2	0.9	-0.7	-1.7	-2.2	5.8	1.9	5.1	12.4	0.8
W Central	2.9	-8.6	2.9	2.1	-1.2	-0.3	-1.8	-2.6	4.5	2.7	5.4	8.0	1.1
Central	2.3	-10.6	1.1	2.0	0.1	-0.4	-1.6	-2.7	5.4	2.1	5.4	10.4	1.0
E Central	0.3	-12.3	-1.8	1.0	1.1	-0.6	-1.5	-2.2	5.4	1.8	4.4	11.9	0.5
Southwest	2.6	-8.8	1.8	1.6	-1.4	0.1	-1.4	-2.5	4.8	2.6	5.7	7.8	1.0
S Central	1.9	-10.0	1.3	2.5	0.3	0.6	-1.1	-2.6	5.3	1.7	5.5	9.6	1.2
Southeast	0.1	-11.2	-1.2	1.7	0.7	-0.3	-1.6	-2.4	5.0	1.1	4.7	11.2	0.5
State	1.9	-10.0	1.0	1.8	-0.1	-0.1	-1.4	-2.3	5.2	2.2	5.2	10.0	1.1

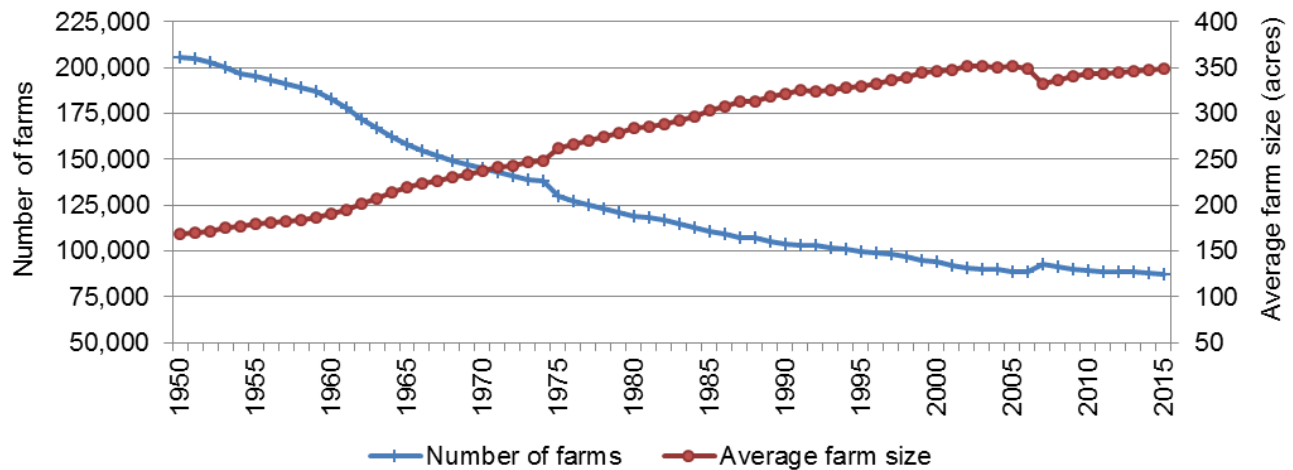
<sup>1</sup> Normals based upon 1981-2010 period.

### NORMAL TEMPERATURE (F)

Northwest	16.4	21.3	33.1	47.0	59.1	68.8	72.7	70.3	61.8	49.0	33.6	19.7	46.2
N Central	15.6	20.4	32.8	46.6	58.6	68.3	72.0	69.6	61.3	48.9	33.8	19.5	45.7
Northeast	17.0	21.8	34.1	47.6	58.8	68.5	72.2	70.2	61.9	49.6	35.5	21.3	46.7
W Central	19.4	23.9	35.7	48.6	60.2	69.9	73.9	71.6	63.1	50.5	35.8	22.3	48.0
Central	19.1	23.8	35.9	48.8	60.0	69.6	73.5	71.4	63.1	50.7	36.5	22.8	48.0
E Central	20.6	25.2	37.2	50.0	60.7	70.2	73.8	71.8	63.8	51.7	38.2	24.5	49.1
Southwest	22.4	26.9	38.4	50.4	61.4	71.0	75.2	73.1	64.8	52.4	38.4	25.4	50.1
S Central	22.3	26.6	38.2	50.1	60.6	70.2	74.6	73.0	64.2	52.3	38.7	25.7	49.8
Southeast	23.5	27.9	39.5	51.8	62.0	71.5	75.6	73.7	65.4	53.6	40.2	27.0	51.1
State	19.4	24.0	35.9	48.9	60.1	69.7	73.6	71.5	63.2	50.8	36.6	22.9	48.1

Source: State Climatologist, Iowa Department of Agriculture and Land Stewardship

## Number of Farms and Average Farm Size – Iowa: 1950-2015



### Farms, Number, Average Size, and Land in Farms – Iowa

Year	Number of farms (1,000 farms)	Average size (acres)	Land in farms (million acres)
2005	89.0	351	31.2
2011	88.9	344	30.6
2012	88.6	345	30.6
2013	88.5	346	30.6
2014	88.0	347	30.5
2015	87.5	349	30.5

### Farms, Number by Economic Sales Class – Iowa

Year	\$1,000-\$9,999	\$10,000-\$99,999	\$100,000-\$249,999	\$250,000-\$499,999	\$500,000 & over	Total
2005	26,900	33,400	15,100	8,200	5,400	89,000
2011	29,000	25,600	11,200	9,300	13,800	88,900
2012	28,000	23,600	10,200	9,800	17,000	88,600
2013	27,500	23,600	10,300	9,700	17,400	88,500
2014	27,100	23,600	10,400	9,600	17,300	88,000
2015	26,600	23,600	10,400	9,700	17,200	87,500

### Land in Farms, Acreage by Economic Sales Class – Iowa

Year	\$1,000-\$9,999	\$10,000-\$99,999	\$100,000-\$249,999	\$250,000-\$499,999	\$500,000 & over	Total
	(1,000 acres)					
2005	1,600	7,100	8,200	7,400	6,900	31,200
2011	1,300	3,900	3,900	5,600	15,900	30,600
2012	1,300	3,100	3,000	5,000	18,200	30,600
2013	1,200	3,100	3,000	5,000	18,300	30,600
2014	1,200	3,100	3,000	5,000	18,200	30,500
2015	1,100	3,100	3,000	5,100	18,200	30,500

The definition of a farm is "any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the year". This definition has remained the same since 1974. Government payments are included in sales. Ranches, institutional farms, experimental and research farms, and Indian Reservations are included as farms. Places with the entire acreage enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), or other government programs are counted as farms.

The 2007 Census of Agriculture showed a significant increase in the number of farms, and reversed the downward trend that was shown in the annual estimates of Farm Numbers since the 2002 Census of Agriculture. NASS believes some of the increase is due to methodological changes allowing NASS to more accurately count small farms in the 2007 Census. The 2007-2012 farm number estimates reflect adjustments in the number of farms based on estimates produced by the 2007 Census of Agriculture.

## Crop Summary, Acres Planted, Harvested, Yield and Production – Iowa and U.S.

Crop Year	Iowa				United States			
	Acreage		Yield	Production	Acreage		Yield	Production
	Planted	Harvested			Planted	Harvested		
<b>CORN</b>	(1,000 acres)	(1,000 acres)			(1,000 acres)	(1,000 acres)		
2005	12,800	12,730	--	--	81,779	81,047	--	--
2011	14,100	13,900	--	--	91,936	89,814	--	--
2012	14,200	14,075	--	--	97,291	94,784	--	--
2013	13,600	13,440	--	--	95,365	93,732	--	--
2014	13,700	13,610	--	--	90,597	89,507	--	--
2015	13,500	13,390	--	--	87,999	86,970	--	--
<b>CORN FOR GRAIN</b>		(1,000 acres)	(bu/acre)	(1,000 bushels)		(1,000 acres)	(bu/acre)	(1,000 bushels)
2005	--	12,500	173.0	2,162,500	--	75,117	147.9	11,112,187
2011	--	13,700	172.0	2,356,400	--	83,879	146.8	12,313,956
2012	--	13,700	137.0	1,876,900	--	87,365	123.1	10,755,111
2013	--	13,050	164.0	2,140,200	--	87,451	158.1	13,828,964
2014	--	13,300	178.0	2,367,400	--	83,136	171.0	14,215,532
2015	--	13,050	192.0	2,505,600	--	80,749	168.4	13,601,198
<b>CORN FOR SILAGE</b>		(1,000 acres)	(tons/acre)	(1,000 tons)		(1,000 acres)	(tons/acre)	(1,000 tons)
2005	--	230	18.5	4,255	--	5,930	18.0	106,486
2011	--	200	20.5	4,100	--	5,935	18.4	109,091
2012	--	375	15.0	5,625	--	7,419	15.7	116,148
2013	--	390	19.0	7,410	--	6,281	18.8	118,296
2014	--	310	20.0	6,200	--	6,371	20.1	128,048
2015	--	340	24.0	8,160	--	6,221	24.0	126,894
<b>SOYBEANS</b>	(1,000 acres)	(1,000 acres)	(bu/acre)	(1,000 bushels)	(1,000 acres)	(1,000 acres)	(bu/acre)	(1,000 bushels)
2005	10,050	10,000	52.5	525,000	72,032	71,251	43.1	3,068,342
2011	9,350	9,230	51.5	475,345	75,046	73,776	42.0	3,097,179
2012	9,350	9,310	45.0	418,950	77,198	76,144	40.0	3,042,044
2013	9,300	9,250	45.5	420,875	76,840	76,253	44.0	3,357,984
2014	9,850	9,770	51.0	498,270	83,276	82,591	47.5	3,927,090
2015	9,850	9,800	56.5	553,700	82,650	81,814	48.0	3,929,160
<b>OATS</b>	(1,000 acres)	(1,000 acres)	(bu/acre)	(1,000 bushels)	(1,000 acres)	(1,000 acres)	(bu/acre)	(1,000 bushels)
2005	210	125	79.0	9,875	4,246	1,823	63.0	114,859
2011	120	50	64.0	3,200	2,349	875	57.3	50,126
2012	130	58	65.0	3,770	2,700	1,005	61.2	61,486
2013	220	60	66.0	3,960	2,980	1,009	64.1	64,642
2014	145	55	64.0	3,520	2,753	1,035	67.9	70,232
2015	125	57	73.0	4,161	3,088	1,276	70.2	89,535
<b>ALFALFA HAY</b>		(1,000 acres)	(tons/acre)	(1,000 tons)		(1,000 acres)	(tons/acre)	(1,000 tons)
2005	--	1,250	4.1	5,125	--	22,359	3.38	75,610
2011	--	820	3.4	2,788	--	19,044	3.40	64,815
2012	--	730	2.9	2,117	--	16,795	3.01	50,600
2013	--	730	3.3	2,409	--	17,673	3.24	57,217
2014	--	810	3.6	2,916	--	18,395	3.34	61,451
2015	--	770	3.9	3,003	--	17,778	3.32	58,974
<b>OTHER HAY</b>		(1,000 acres)	(tons/acre)	(1,000 tons)		(1,000 acres)	(tons/acre)	(1,000 tons)
2005	--	350	2.1	735	--	39,278	1.91	74,851
2011	--	320	2.1	672	--	36,160	1.80	65,065
2012	--	390	1.7	663	--	37,858	1.76	66,472
2013	--	440	2.2	968	--	40,224	1.93	77,785
2014	--	345	2.2	759	--	38,667	2.03	78,472
2015	--	390	2.4	936	--	36,659	2.06	75,414
<b>ALL WHEAT</b>	(1,000 acres)	(1,000 acres)	(bu/acre)	(1,000 bushels)	(1,000 acres)	(1,000 acres)	(bu/acre)	(1,000 bushels)
2005	20	15	50.0	750	57,214	50,104	42.0	2,103,325
2011	22	16	45.0	720	54,277	45,687	43.6	1,993,111
2012	18	13	50.0	650	55,294	48,758	46.2	2,252,307
2013	30	21	52.0	1,092	56,236	45,332	47.1	2,134,979
2014	26	15	49.0	735	56,841	46,385	43.7	2,026,310
2015	20	15	52.0	780	54,644	47,094	43.6	2,051,752
<b>APPLES</b>		(1,000 acres)	(lbs/acre)	(million lbs)		(1,000 acres)	(lbs/acre)	(million lbs)
2011	--	1.0 <sup>1</sup>	4,000	4.0	--	330.8 <sup>1</sup>	28,500	9,439.6
2012	--	1.0 <sup>1</sup>	700	0.7	--	325.2 <sup>1</sup>	27,700	8,992.3
2013	--	1.0 <sup>1</sup>	8,100	8.1	--	322.9 <sup>1</sup>	32,300	10,431.6
2014	--	0.9 <sup>1</sup>	5,000	4.5	--	321.9 <sup>1</sup>	35,500	11,431.2
2015	--	--	--	5.0	--	--	--	10,171.8

<sup>1</sup> Bearing acreage.

## State Rankings, Harvested Crops and Crop Production – Iowa and 10 Leading States: 2015

	1	2	3	4	5	6	7	8	9	10	Iowa Rank	% of U.S.
<b>HARVESTED ACRES</b>												
Corn for grain	IA	IL	NE	MN	IN	SD	KS	OH	MO	WI	1	16
Corn for silage	WI	NY	MN	PA	CA	IA	SD	MI	TX	OH	6	5
Soybeans	IA	IL	MN	ND	IN	NE	SD	OH	MO	KS	1	12
Oats	WI	MN	SD	ND	PA	IA	TX	MI	(Tied) NY & OH	KS, NE,	6	4
All wheat	KS	ND	MT	OK	TX	SD	WA	CO	MN	NE	39	*
Winter wheat	KS	OK	TX	MT	CO	WA	NE	SD	OR	ID	38	*
Alfalfa hay	SD	MT	ND	WI	MN	ID	NE	CA	IA	CO	9	4
All other hay	TX	OK	MO	KY	NE	KS	TN	SD	ND	AR	26	1
All hay	TX	SD	OK	MO	ND	NE	MT	KS	KY	TN	19	2
Total acres of principal crops harvested <sup>1</sup>	IA	ND	KS	IL	MN	NE	TX	SD	IN	MO	1	8

## PRODUCTION

Corn for grain	IA	IL	NE	MN	(Tied) IN	SD	KS	OH	WI	MO	1	18
Corn for silage	WI	MN	CA	(Tied) IA & NY	PA	ID	SD	TX	MI	4	6	
Soybeans	IA	IL	MN	NE	IN	OH	SD	ND	MO	AR	1	14
Oats	WI	SD	MN	ND	IA	PA	MI	NE	TX	KS	5	5
All wheat	ND	KS	MT	WA	TX	SD	OK	MN	ID	CO	39	*
Winter wheat	KS	TX	OK	MT	WA	CO	ID	NE	SD	MI	38	*
Alfalfa hay	CA	ID	SD	(Tied) MT & NE	WI	IA	CO	ND	MN	7	5	
All other hay	TX	MO	OK	KY	TN	KS	NE	VA	SSD	AR	27	1
All hay (dry)	TX	CA	SD	MO	NE	OK	KS	KY	ND	ID	15	3
Apples	WA	NY	MI	PA	CA	VA	OR	NC	WV	ID	25	*
Capacity of off-farm storage facilities <sup>2</sup>	IA	IL	KS	NE	MN	TX	IN	OH	ND	SD	1	14
Capacity of on-farm storage facilities <sup>2</sup>	IA	MN	IL	NE	ND	IN	SD	OH	MO	KS	1	15

\* Less than 1/2 of 1 percent.

<sup>1</sup> Crops included 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 crops.

<sup>2</sup> December 1, 2013.

## Crops, Record Highs and Lows, Acreage, Yield, and Production – Iowa

Item	Units	Record high		Record low		Year estimates started
		Quantity	Year <sup>1</sup>	Quantity	Year <sup>1</sup>	
<b>CORN FOR GRAIN</b>						
Acres harvested	1,000 acres	13,900	2007	5,701	1934	1919 <sup>2</sup>
Yield	bushels	192.0	2015	20.0	1936	
Production	million bushels	2,505.6	2015	148.9	1936	
<b>CORN FOR SILAGE</b>						
Acres harvested	1,000 acres	970	1976	134	1942	1919
Yield	tons	24.0	2015	3.5	1936	
Production	million tons	12.1	1976	1.4	1942	
<b>HAY, ALL</b>						
Acres harvested	1,000 acres	4,869	1909	1,120	2012	1909
Yield	tons	3.9	2004	0.8	1911	
Production	million tons	8.7	1979	2.8	2012	
<b>HAY, ALFALFA</b>						
Acres harvested	1,000 acres	2,580	1957	172	1919	1919
Yield	tons	4.2	2004	1.5	1934	
Production	million tons	7.4	1979	0.44	1919	
<b>OATS</b>						
Acres harvested	1,000 acres	6,520	1950	50	2011	1866
Yield	bushels	83.0	2003	13.0	1934	
Production	million bushels	273.9	1948	3.2	2011	
<b>SOYBEANS FOR BEANS</b>						
Acres harvested	1,000 acres	10,920	2001	7	1925	1924
Yield	bushels	56.5	2015	11.5	1934	
Production	million bushels	553.7	2015	0.1	1925	
<b>WHEAT</b>						
Acres harvested	1,000 acres	3,420	1874	10	2010	1866
Yield	bushels	66.0	2006	6.0	1881	
Production	million bushels	40.4	1873	0.5	2010	

<sup>1</sup> In case of a tie, the most recent year is reported.

<sup>2</sup> Corn for grain estimates are available for years prior to 1919, however, the production for silage and other uses were converted to grain weight equivalent and included in the corn for grain estimate.



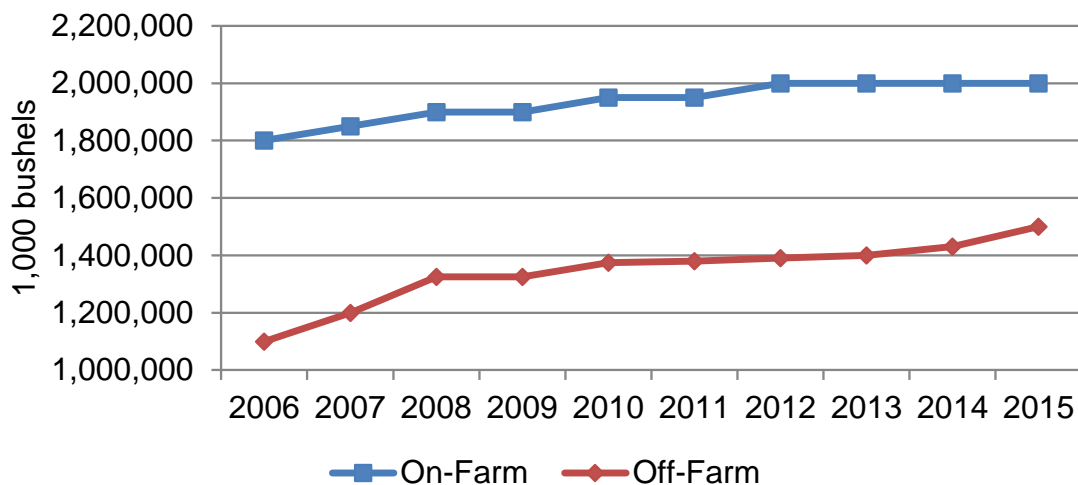
### Grain Marketings, Percent of Crop Year Total – Iowa: June 2013-August 2015

Month	All hay		Oats		Soybeans		Corn	
	2013-2014	2014-2015	2013-2014	2014-2015	2013-2014	2014-2015	2013-2014	2014-2015
June	3	4						
July	8	7	13	32				
August	7	7	50	37				
September	6	7	8	10	5	3	6	5
October	5	4	3	4	27	32	12	8
November	8	9	5	1	10	9	13	15
December	14	13	3	2	8	6	8	8
January	16	16	5	3	12	12	11	11
February	12	12	1	1	11	9	9	7
March	11	11	8	3	7	5	9	8
April	6	6	1	3	6	4	7	5
May	4	4	2	2	3	4	6	5
June			1	2	4	6	6	10
July					4	6	7	10
August					3	4	6	8

### Grain Storage Capacity – Iowa: December 1, 2006-2015

Year	Number of off-farm facilities	Off-farm capacity (1,000 bu)	On-farm capacity (1,000 bu)
2006	910	1,100,000	1,800,000
2007	900	1,200,000	1,850,000
2008	900	1,325,000	1,900,000
2009	900	1,325,000	1,900,000
2010	900	1,375,000	1,950,000
2011	890	1,380,000	1,950,000
2012	890	1,390,000	2,000,000
2013	900	1,400,000	2,000,000
2014	900	1,430,000	2,000,000
2015	900	1,500,000	2,000,000

## Grain Storage Capacity – Iowa December 1, 2006-2015



## Estimated Crop Production Costs – Iowa: 2012-2016

	2012	2013	2014	2015	2016
<b>CORN FOLLOWING CORN</b>					
Machinery.....	\$147.37	\$147.37	\$155.29	\$144.99	\$129.92
Seed, chemicals, etc. ....	376.81	372.43	340.27	357.80	330.55
Labor.....	33.35	34.91	37.05	37.05	37.05
Land.....	258.00	276.00	287.00	273.00	266.00
Total cost per acre.....	815.53	830.70	819.61	812.83	763.52
Assumed yield (bushels).....	165	165	165	165	165
Total cost per bushel.....	\$4.94	\$5.03	\$4.97	\$4.93	\$4.63
<b>CORN FOLLOWING SOYBEANS</b>					
Machinery.....	\$144.22	\$144.22	\$152.28	\$142.18	\$126.74
Seed, chemicals, etc. ....	329.14	324.61	298.80	311.84	292.47
Labor.....	30.42	31.85	33.80	33.80	33.80
Land.....	258.00	276.00	287.00	273.00	266.00
Total cost per acre.....	761.78	776.68	771.88	760.81	719.01
Assumed yield (bushels).....	180	180	180	180	180
Total cost per bushel.....	\$4.23	\$4.31	\$4.29	\$4.23	\$3.99
<b>SOYBEANS FOLLOWING CORN <sup>1</sup></b>					
Machinery.....	\$80.70	\$80.70	\$84.70	\$79.17	\$75.43
Seed, chemicals, etc. ....	180.89	163.44	155.65	166.38	162.63
Labor.....	26.33	27.56	29.25	29.25	29.25
Land.....	258.00	276.00	287.00	273.00	266.00
Total cost per acre.....	545.91	547.71	556.60	547.80	533.30
Assumed yield (bushels).....	50	50	50	50	50
Total cost per bushel.....	\$10.92	\$10.95	\$11.13	\$10.96	\$10.67
<b>ALFALFA HAY, ANNUAL PRODUCTION, LARGE ROUND BALES</b>					
One-third of estimated costs.....	\$52.48	\$54.25	\$58.17	\$60.62	\$57.93
Annual fertilizer.....	227.92	200.94	164.14	166.88	148.21
Harvest machinery .....	174.50	174.50	179.60	167.60	159.20
Labor.....	62.40	65.33	69.33	69.33	69.33
Land.....	150.00	161.00	167.00	167.00	170.00
Total cost per acre.....	667.30	656.02	638.24	631.43	604.67
Assumed yield (ton).....	6	6	6	6	6
Total cost per ton.....	\$111.22	\$109.34	\$106.37	\$105.24	\$100.78

<sup>1</sup> Soybean estimates are for herbicide tolerant varieties.

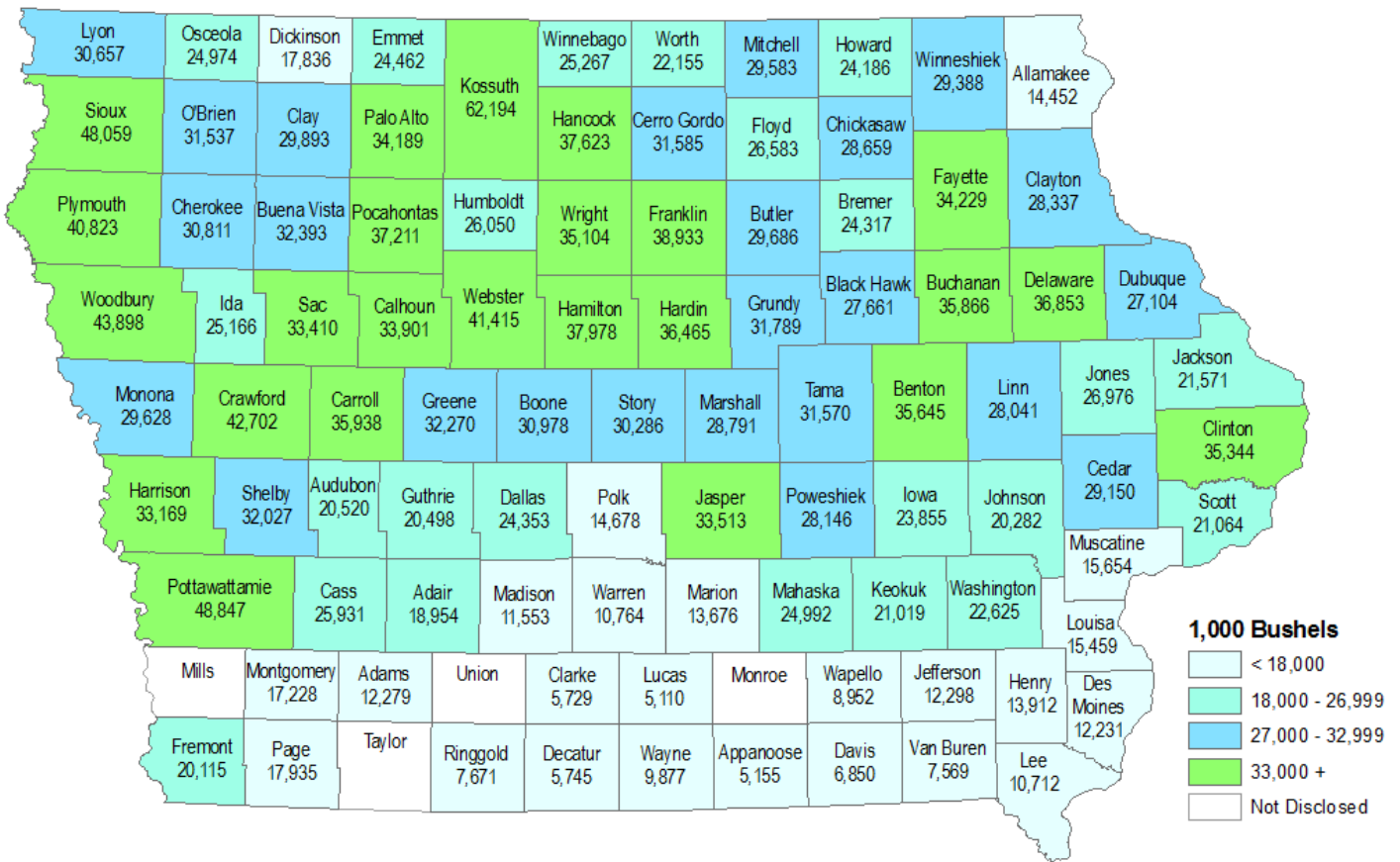
Source: Iowa State University Extension and Outreach



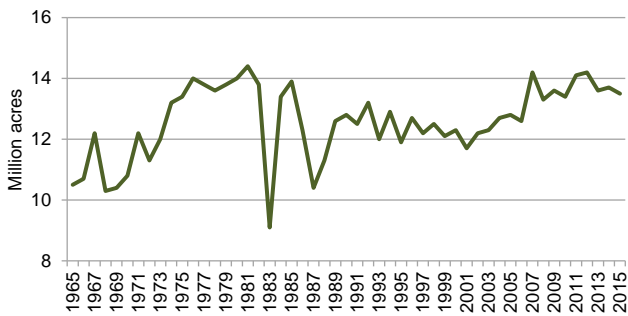


# Corn for Grain Production – Iowa: 2015

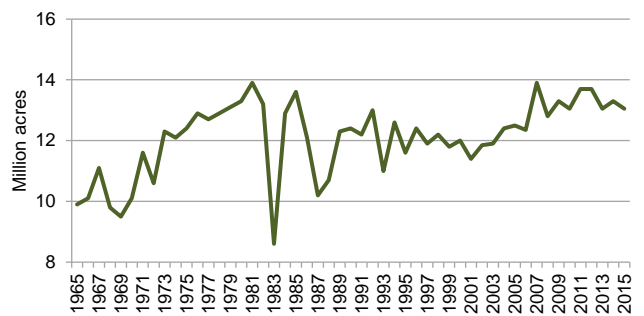
State Total: 2,505,600,000 Bushels



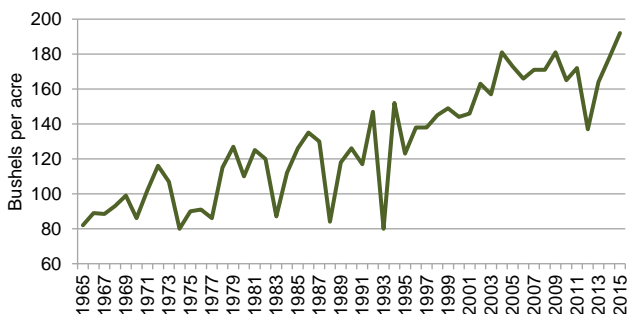
**Corn, Area Planted for all Purposes  
Iowa: 1965-2015**



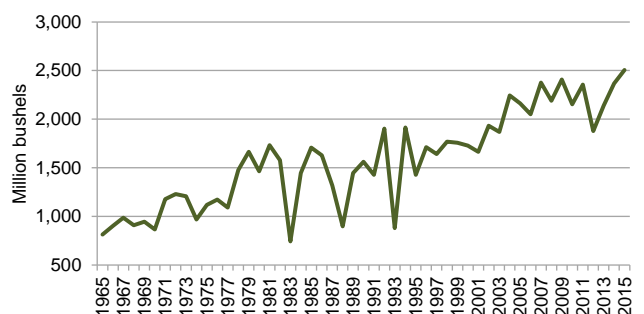
**Corn, Area Harvested for Grain  
Iowa: 1965-2015**



**Corn, Yield per Acre for Grain  
Iowa: 1965-2015**



**Corn for Grain Production  
Iowa: 1965-2015**



## Corn, Area Planted For All Purposes, Area Harvested for Grain, Yield and Production – Iowa by County: 2014-2015

County and district	Area planted for all purposes		Area harvested for grain		Yield		Production	
	2014	2015	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(acres)	(acres)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Buena Vista .....	172,500	166,000	170,300	159,800	172.1	202.7	29,310,000	32,393,000
Cherokee .....	153,500	150,500	150,600	147,000	183.6	209.6	27,650,000	30,811,000
Clay .....	160,500	155,500	155,700	147,400	166.3	202.8	25,890,000	29,893,000
Dickinson .....	94,500	93,500	92,300	91,700	157.9	194.5	14,574,000	17,836,000
Emmet .....	120,500	122,500	119,000	120,300	165.0	203.3	19,640,000	24,462,000
Lyon .....	183,000	182,000	164,400	156,400	172.9	196.0	28,429,000	30,657,000
O'Brien .....	169,000	171,500	162,500	153,700	180.3	205.2	29,298,000	31,537,000
Osceola .....	131,500	126,500	123,900	122,000	175.4	204.7	21,730,000	24,974,000
Palo Alto .....	190,500	179,000	187,400	173,100	164.6	197.5	30,841,000	34,189,000
Plymouth .....	232,000	236,500	216,500	200,500	187.3	203.6	40,546,000	40,823,000
Pocahontas .....	184,500	186,000	182,900	181,100	174.8	205.5	31,965,000	37,211,000
Sioux .....	256,000	258,500	215,500	238,000	187.4	201.9	40,377,000	48,059,000
<b>Northwest .....</b>	<b>2,048,000</b>	<b>2,028,000</b>	<b>1,941,000</b>	<b>1,891,000</b>	<b>175.3</b>	<b>202.5</b>	<b>340,250,000</b>	<b>382,845,000</b>
Butler .....	173,500	156,500	170,300	153,600	167.7	193.3	28,564,000	29,686,000
Cerro Gordo .....	184,000	163,500	181,800	160,400	168.3	196.9	30,597,000	31,585,000
Floyd .....	150,000	139,500	143,900	135,300	162.8	196.5	23,432,000	26,583,000
Franklin .....	208,000	198,500	205,000	194,500	165.8	200.2	33,999,000	38,933,000
Hancock .....	200,500	190,500	193,400	187,000	173.9	201.2	33,630,000	37,623,000
Humboldt .....	142,500	136,000	139,300	133,700	176.9	194.8	24,640,000	26,050,000
Kossuth .....	330,000	318,500	324,000	312,500	176.6	199.0	57,229,000	62,194,000
Mitchell .....	160,000	151,000	153,000	146,400	175.1	202.1	26,790,000	29,583,000
Winnebago .....	135,500	126,500	133,600	124,100	172.7	203.6	23,068,000	25,267,000
Worth .....	126,500	112,500	122,200	109,600	181.5	202.1	22,180,000	22,155,000
Wright .....	185,500	180,000	183,500	176,900	169.4	198.4	31,086,000	35,104,000
<b>North Central .....</b>	<b>1,996,000</b>	<b>1,873,000</b>	<b>1,950,000</b>	<b>1,834,000</b>	<b>171.9</b>	<b>198.9</b>	<b>335,215,000</b>	<b>364,763,000</b>
Allamakee .....	94,500	90,000	80,400	82,400	175.6	175.4	14,120,000	14,452,000
Black Hawk .....	148,500	145,500	145,200	143,400	165.2	192.9	23,994,000	27,661,000
Bremer .....	124,500	123,000	121,800	119,700	159.0	203.1	19,371,000	24,317,000
Buchanan .....	192,500	191,500	190,400	187,200	169.3	191.6	32,232,000	35,866,000
Chickasaw .....	154,000	148,500	148,400	141,300	157.6	202.8	23,390,000	28,659,000
Clayton .....	155,000	153,000	148,600	146,700	176.7	193.2	26,257,000	28,337,000
Delaware .....	195,500	195,000	187,500	188,200	174.9	195.8	32,790,000	36,853,000
Dubuque .....	146,000	150,500	133,900	137,600	184.9	197.0	24,753,000	27,104,000
Fayette .....	196,000	190,000	190,700	178,500	170.9	191.8	32,588,000	34,229,000
Howard .....	136,500	126,000	133,300	119,700	164.4	202.1	21,921,000	24,186,000
Winneshiek .....	166,000	169,000	149,800	158,300	174.0	185.6	26,064,000	29,388,000
<b>Northeast .....</b>	<b>1,709,000</b>	<b>1,682,000</b>	<b>1,630,000</b>	<b>1,603,000</b>	<b>170.2</b>	<b>194.0</b>	<b>277,480,000</b>	<b>311,052,000</b>
Audubon .....	115,000	110,000	112,800	108,100	185.5	189.8	20,921,000	20,520,000
Calhoun .....	182,500	177,000	180,700	174,100	189.6	194.7	34,257,000	33,901,000
Carroll .....	192,500	187,000	189,300	183,900	188.6	195.4	35,710,000	35,938,000
Crawford .....	214,000	218,500	209,500	214,500	183.0	199.1	38,330,000	42,702,000
Greene .....	175,000	173,500	171,100	170,700	181.2	189.0	31,007,000	32,270,000
Guthrie .....	115,500	116,500	110,000	114,400	176.1	179.2	19,369,000	20,498,000
Harrison .....	186,000	178,000	183,500	175,000	161.1	189.5	29,564,000	33,169,000
Ida .....	126,500	127,000	123,700	123,900	189.9	203.1	23,495,000	25,166,000
Monona .....	179,000	178,500	175,500	175,300	156.6	169.0	27,491,000	29,628,000
Sac .....	167,500	168,500	163,600	163,100	179.8	204.8	29,408,000	33,410,000
Shelby .....	182,000	175,000	179,300	164,000	185.2	195.3	33,213,000	32,027,000
Woodbury .....	222,500	220,500	216,000	217,000	177.5	202.3	38,346,000	43,898,000
<b>West Central .....</b>	<b>2,058,000</b>	<b>2,030,000</b>	<b>2,015,000</b>	<b>1,984,000</b>	<b>179.2</b>	<b>193.1</b>	<b>361,111,000</b>	<b>383,127,000</b>
Boone .....	165,000	164,000	164,000	161,100	180.9	192.3	29,672,000	30,978,000
Dallas .....	141,000	137,000	139,900	133,500	195.5	182.4	27,348,000	24,353,000
Grundy .....	156,000	161,500	155,000	159,000	182.4	199.9	28,278,000	31,789,000
Hamilton .....	196,000	195,000	194,400	191,700	173.1	198.1	33,655,000	37,978,000
Hardin .....	186,000	188,500	182,900	183,000	166.3	199.3	30,416,000	36,465,000
Jasper .....	171,500	172,500	169,200	168,500	191.5	198.9	32,396,000	33,513,000
Marshall .....	152,000	153,500	148,000	147,700	190.5	194.9	28,194,000	28,791,000
Polk .....	83,500	81,500	82,100	78,500	181.4	187.0	14,889,000	14,678,000
Poweshiek .....	141,000	145,000	139,100	142,300	188.4	197.8	26,211,000	28,146,000
Story .....	163,000	164,500	158,500	161,100	169.9	188.0	26,923,000	30,286,000
Tama .....	164,000	169,500	161,400	166,600	182.7	189.5	29,485,000	31,570,000
Webster .....	216,000	209,500	213,500	206,000	190.0	201.0	40,558,000	41,415,000
<b>Central .....</b>	<b>1,935,000</b>	<b>1,942,000</b>	<b>1,908,000</b>	<b>1,899,000</b>	<b>182.4</b>	<b>194.8</b>	<b>348,025,000</b>	<b>369,962,000</b>

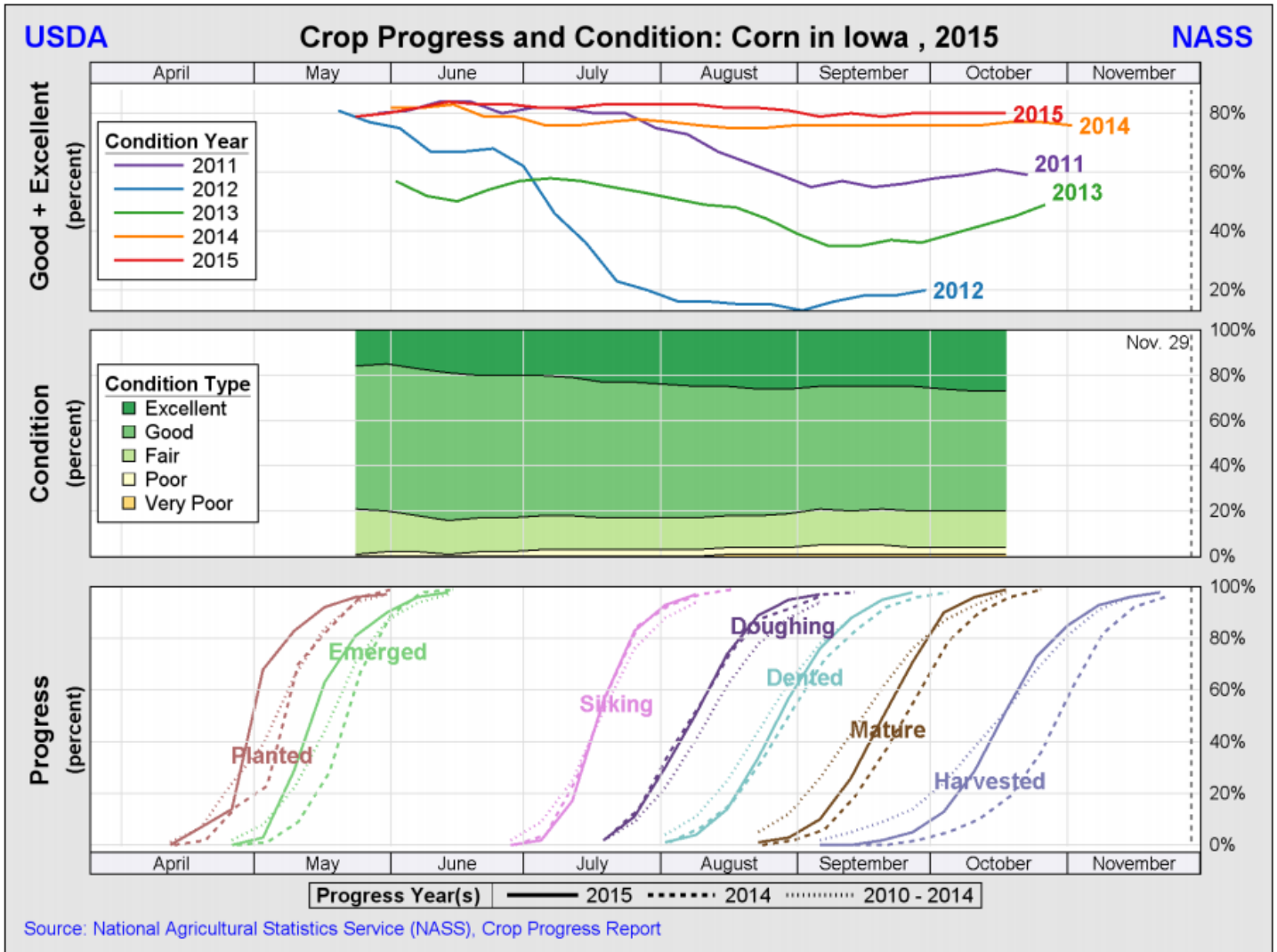
See footnote(s) at end of table.

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**Corn, Area Planted For All Purposes, Area Harvested for Grain, Yield and Production – Iowa by County: 2014-2015**

County and district	Area planted for all purposes		Area harvested for grain		Yield		Production	
	2014	2015	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(acres)	(acres)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Benton.....	194,500	194,000	192,700	190,100	185.4	187.5	35,731,000	35,645,000
Cedar.....	154,500	157,000	152,900	154,400	184.1	188.8	28,156,000	29,150,000
Clinton.....	192,500	193,500	187,300	187,800	197.0	188.2	36,896,000	35,344,000
Iowa.....	121,500	123,500	118,000	119,700	192.1	199.3	22,666,000	23,855,000
Jackson.....	115,000	117,500	109,300	113,200	188.9	190.6	20,642,000	21,571,000
Johnson.....	109,000	111,500	107,500	108,400	184.6	187.1	19,842,000	20,282,000
Jones.....	157,000	150,500	154,100	144,600	180.1	186.6	27,754,000	26,976,000
Linn.....	153,000	151,000	150,700	148,200	176.1	189.2	26,531,000	28,041,000
Muscatine.....	91,000	90,000	87,800	88,100	188.1	177.7	16,515,000	15,654,000
Scott.....	108,000	110,500	105,700	107,500	194.5	195.9	20,560,000	21,064,000
<b>East Central.....</b>	<b>1,396,000</b>	<b>1,399,000</b>	<b>1,366,000</b>	<b>1,362,000</b>	<b>186.9</b>	<b>189.1</b>	<b>255,293,000</b>	<b>257,582,000</b>
Adair.....	109,500	112,000	104,300	107,400	169.3	176.5	17,653,000	18,954,000
Adams.....	75,500	74,400	73,900	72,400	169.9	169.6	12,554,000	12,279,000
Cass.....	133,500	137,000	131,800	133,900	173.7	193.7	22,892,000	25,931,000
Fremont.....	119,500	113,500	118,100	111,800	191.5	179.9	22,616,000	20,115,000
Mills.....	98,500	(D)	97,000	(D)	184.9	(D)	17,940,000	(D)
Montgomery.....	93,700	94,900	92,200	93,000	163.1	185.2	15,035,000	17,228,000
Page.....	113,000	110,500	111,600	108,200	182.4	165.8	20,354,000	17,935,000
Pottawattamie.....	241,000	244,000	233,500	239,500	169.1	204.0	39,483,000	48,847,000
Taylor.....	89,800	(D)	88,600	(D)	178.8	(D)	15,841,000	(D)
Other Counties ...	(NA)	174,700	(NA)	170,800	(NA)	172.4	(NA)	29,440,000
<b>Southwest.....</b>	<b>1,074,000</b>	<b>1,061,000</b>	<b>1,051,000</b>	<b>1,037,000</b>	<b>175.4</b>	<b>183.9</b>	<b>184,368,000</b>	<b>190,729,000</b>
Appanoose.....	34,100	35,000	32,600	33,400	170.9	154.3	5,572,000	5,155,000
Clarke.....	36,600	39,000	32,200	37,600	162.2	152.4	5,222,000	5,729,000
Decatur.....	31,700	37,000	29,400	35,300	164.0	162.7	4,822,000	5,745,000
Lucas.....	33,000	34,000	31,200	33,000	153.7	154.8	4,795,000	5,110,000
Madison.....	70,400	70,500	69,000	68,100	171.4	169.6	11,827,000	11,553,000
Marion.....	82,500	78,500	79,000	76,800	171.6	178.1	13,559,000	13,676,000
Monroe.....	32,300	(D)	31,200	(D)	175.7	(D)	5,482,000	(D)
Ringgold.....	59,900	56,000	57,500	51,900	166.4	147.8	9,566,000	7,671,000
Union.....	53,900	(D)	51,600	(D)	176.1	(D)	9,088,000	(D)
Warren.....	69,000	64,500	66,700	63,200	169.9	170.3	11,335,000	10,764,000
Wayne.....	57,600	65,000	55,600	62,500	171.9	158.0	9,558,000	9,877,000
Other Counties ...	(NA)	88,500	(NA)	83,200	(NA)	164.0	(NA)	13,641,000
<b>South Central....</b>	<b>561,000</b>	<b>568,000</b>	<b>536,000</b>	<b>545,000</b>	<b>169.5</b>	<b>163.2</b>	<b>90,826,000</b>	<b>88,921,000</b>
Davis.....	50,100	50,000	46,900	48,100	184.2	142.4	8,638,000	6,850,000
Des Moines.....	70,100	70,800	69,300	69,500	199.0	176.0	13,794,000	12,231,000
Henry.....	81,400	79,700	80,100	78,000	196.6	178.4	15,751,000	13,912,000
Jefferson.....	74,100	74,800	73,000	73,100	200.9	168.2	14,664,000	12,298,000
Keokuk.....	118,000	119,000	116,400	116,100	193.2	181.0	22,492,000	21,019,000
Lee.....	76,900	76,000	75,000	73,800	200.6	145.1	15,042,000	10,712,000
Louisa.....	81,900	87,000	81,000	85,100	188.2	181.7	15,241,000	15,459,000
Mahaska.....	137,000	135,000	135,000	131,300	189.9	190.3	25,640,000	24,992,000
Van Buren.....	53,000	48,900	51,800	47,800	192.2	158.3	9,956,000	7,569,000
Wapello.....	60,500	57,800	58,500	56,200	195.2	159.3	11,422,000	8,952,000
Washington.....	120,000	118,000	116,000	116,000	191.3	195.0	22,192,000	22,625,000
<b>Southeast.....</b>	<b>923,000</b>	<b>917,000</b>	<b>903,000</b>	<b>895,000</b>	<b>193.6</b>	<b>175.0</b>	<b>174,832,000</b>	<b>156,619,000</b>
<b>State Total.....</b>	<b>13,700,000</b>	<b>13,500,000</b>	<b>13,300,000</b>	<b>13,050,000</b>	<b>178.0</b>	<b>192.0</b>	<b>2,367,400,000</b>	<b>2,505,600,000</b>

(D) Not published to avoid disclosure of individual operations.  
(NA) Not applicable.



**Crop Condition:** The following definitions are used when evaluating crop condition.

**Very Poor:** Extreme degree of loss to yield potential, complete or near crop failure.

**Poor:** Heavy degree of loss of yield potential which can be caused by excess soil moisture, drought, disease, etc.

**Fair:** Less than normal crop condition. Yield loss is a possibility but the extent is unknown.

**Good:** Yield prospects are normal. Moisture levels are adequate and disease, insect damage, and weed pressures are minor.

**Excellent:** Yield prospects are above normal and crops are experiencing little or no stress. Disease, insect damage, and weed pressures are insignificant.

## Corn Stocks, Storage on Farms, and Total by Quarter – Iowa and U.S.: 2006-2016

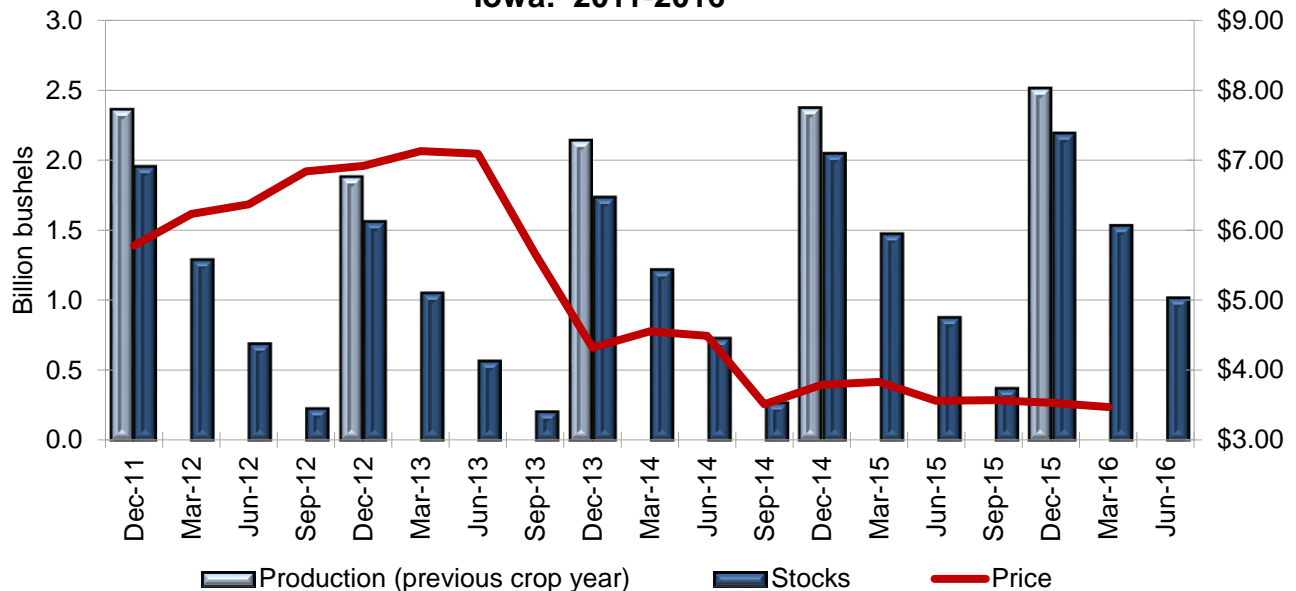
Crop year	Production	Marketing season							
		December 1		March 1		June 1		September 1	
		On-farm	Total	On-farm	Total	On-farm	Total	On-farm	Total
<b>IOWA</b>									
		(1,000 bushels)							
2006-2007	2,050,100	1,200,000	1,880,082	830,000	1,367,471	450,000	824,452	130,000	356,859
2007-2008	2,376,900	1,350,000	2,057,420	880,000	1,442,434	460,000	878,712	125,000	414,592
2008-2009	2,188,800	1,300,000	2,019,489	940,000	1,505,251	470,000	905,800	105,000	356,886
2009-2010	2,407,300	1,450,000	2,177,545	930,000	1,498,433	430,000	888,814	100,000	411,598
2010-2011	2,153,250	1,200,000	1,905,956	680,000	1,270,213	350,000	782,594	63,000	268,348
2011-2012	2,356,400	1,250,000	1,954,253	740,000	1,288,140	330,000	689,008	60,000	226,365
2012-2013	1,876,900	910,000	1,560,221	560,000	1,050,191	285,000	565,390	67,000	203,627
2013-2014	2,140,200	1,070,000	1,736,440	710,000	1,217,036	360,000	728,508	91,000	268,463
2014-2015	2,367,400	1,320,000	2,048,985	910,000	1,473,591	480,000	876,730	125,000	372,154
2015-2016	2,505,600	1,370,000	2,192,213	930,000	1,533,470	580,000	1,015,765	(NA)	(NA)

### UNITED STATES

2006-2007	10,531,123	5,627,000	8,932,707	3,330,000	6,068,250	1,826,600	3,533,443	460,100	1,303,647
2007-2008	13,037,875	6,530,000	10,278,085	3,780,000	6,858,722	1,970,900	4,028,017	499,950	1,624,150
2008-2009	12,043,203	6,482,000	10,072,106	4,085,000	6,954,145	2,205,400	4,261,427	607,500	1,673,311
2009-2010	13,067,156	7,405,000	10,902,460	4,548,000	7,693,787	2,131,400	4,310,071	485,100	1,707,787
2010-2011	12,425,330	6,302,000	10,056,769	3,384,000	6,523,228	1,681,500	3,670,332	314,950	1,127,645
2011-2012	12,313,956	6,175,000	9,646,823	3,192,000	6,023,356	1,482,000	3,148,204	313,700	989,027
2012-2013	10,755,111	4,586,000	8,032,732	2,669,200	5,399,926	1,260,100	2,766,244	275,000	821,185
2013-2014	13,925,147	6,380,000	10,452,532	3,860,500	7,008,123	1,863,200	3,851,716	462,000	1,231,904
2014-2015	14,215,532	7,087,000	11,211,380	4,380,000	7,749,806	2,275,000	4,452,988	593,000	1,731,164
2015-2016	13,686,063	6,829,000	11,238,258	4,335,000	7,818,645	2,471,400	4,722,208	(NA)	(NA)

(NA) Not available.

### Corn Production by Year, Stocks by Quarter, and Price by Month Iowa: 2011-2016



## Corn, Supply and Use – United States: 2006-2016

Marketing Year <sup>1</sup>	Supply			Use					Ending stocks (million bushels)	Ending stocks by days <sup>3</sup>	Ending stocks as percent of total use	Marketing year average farm price (dollars per bushel)
	Beginning stocks (million bushels)	Production (million bushels)	Total supply <sup>2</sup> (million bushels)	Food, seed, and industrial use (million bushels)	Ethanol for fuel (million bushels)	Feed and residual use (million bushels)	Exports (million bushels)	Total use (million bushels)				
2006-2007	1,967	10,531	12,510	3,541	2,119	5,540	2,125	11,207	1,304	42	12	3.04
2007-2008	1,304	13,038	14,362	4,442	3,049	5,858	2,437	12,737	1,624	47	13	4.20
2008-2009	1,624	12,043	13,681	5,025	3,709	5,133	1,849	12,008	1,673	51	14	4.06
2009-2010	1,673	13,067	14,749	5,961	4,591	5,101	1,979	13,041	1,708	48	13	3.55
2010-2011	1,708	12,425	14,161	6,425	5,019	4,777	1,831	13,033	1,128	32	9	5.18
2011-2012	1,128	12,314	13,471	6,424	5,011	4,519	1,539	12,482	989	29	8	6.22
2012-2013	989	10,755	11,904	6,038	4,641	4,315	730	11,083	821	27	7	6.89
2013-2014	821	13,829	14,686	6,503	5,134	5,034	1,917	13,454	1,232	33	9	4.46
2014-2015	1,232	14,216	15,479	6,560	5,200	5,323	1,864	13,748	1,731	46	13	3.70
2015-2016 <sup>4</sup>	1,731	13,601	15,392	6,610	5,250	5,250	1,825	13,685	1,708	46	12	3.60-3.80

<sup>1</sup> September 1 – August 31.

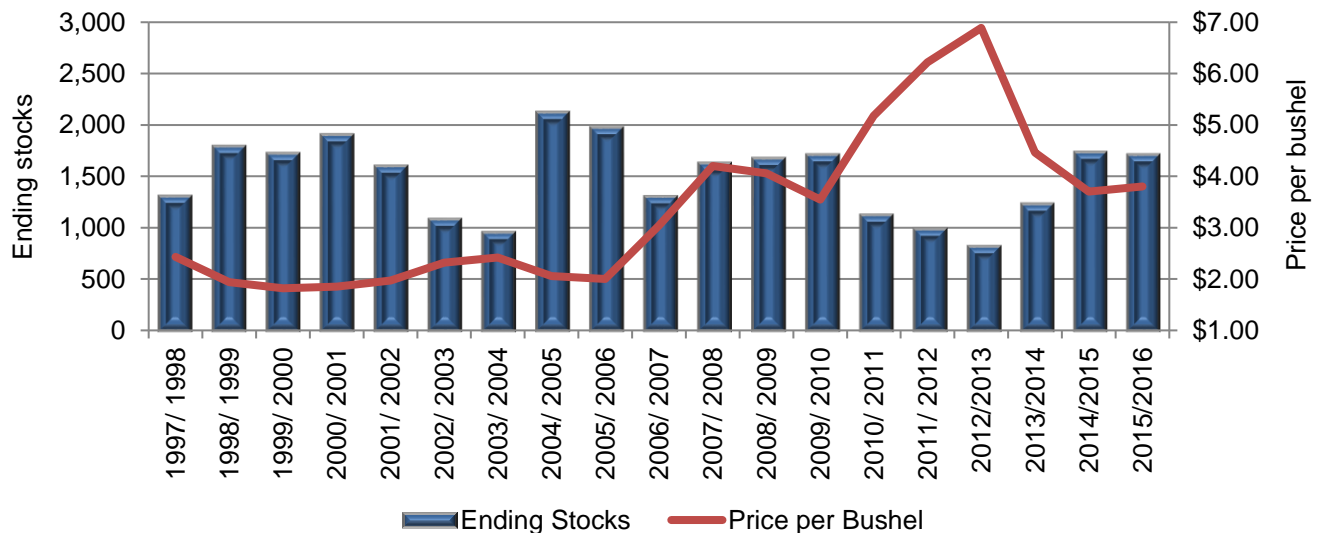
<sup>2</sup> Includes beginning stocks, production, and imports.

<sup>3</sup> Ending stocks available by days is calculated by dividing the current year's total use by days during a year to obtain a daily use. The ending stocks are then divided by the daily use to obtain stocks available by days.

<sup>4</sup> Estimated.

Source: World Agricultural Supply and Demand Estimates Report

## Corn Ending Stocks vs Price per Bushel United States: 1997-2016



## Objective Yield Data, Corn for Grain – Iowa

The National Agricultural Statistics Service conducts objective yield surveys in randomly selected plots in corn for grain fields. These fields are visited monthly from August through harvest to obtain specific counts and measurements. Data in these tables are rounded actual field counts from this survey.

### Corn for Grain, Plant Population per Acre – Iowa

Year	Sep	Oct	Nov	Final
2005	28,050	27,950	28,000	28,000
2011	30,850	30,750	30,750	30,750
2012	30,150	30,100	30,100	30,100
2013	30,250	(NA)	30,000	30,050
2014	30,850	30,800	30,800	30,800
2015	31,500	31,450	31,450	31,450

(NA) Not available.

### Corn for Grain, Number of Ears per Acre – Iowa

Year	Sep	Oct	Nov	Final
2005	27,150	27,100	27,100	27,100
2011	30,100	30,050	30,050	30,050
2012	28,250	28,150	28,150	28,150
2013	29,700	(NA)	29,500	29,550
2014	30,350	30,150	30,150	30,150
2015	30,950	30,800	30,850	30,850

(NA) Not available.

### Corn for Grain, Percentage Distribution by Plant Population per Acre – Iowa

Year	Less than 20,000	20,000 - 22,500	22,501 - 25,000	25,001 - 27,500	27,501 - 30,000	More than 30,000
2005	3.8	3.8	12.2	19.6	29.7	30.9
2011	2.0	0.8	2.8	9.8	19.3	65.3
2012	1.2	2.0	3.2	10.9	25.4	57.3
2013	0.9	2.8	4.2	11.7	25.4	55.0
2014	0.8	2.8	1.2	8.3	20.5	66.4
2015	0.4	0.8	2.4	4.9	15.5	76.0

### Corn for Grain, Frequency of Farmer Reported Row Widths – Iowa

Year	Less than 30 inches	30 inches	36 inches	38 inches	More than 38 inches
2005	7	236	15	31	-
2011	7	233	6	12	-
2012	8	238	7	7	-
2013	9	214	5	8	-
2014	15	234	3	3	1
2015	7	241	3	1	-

- Represents zero.

### Corn for Grain, Percentage Distribution by Measured Row Width and Average Row Width – Iowa

Year	Number of samples	Row width (inches)						Average row width
		20.5 or less	20.6-30.5	30.6-34.5	34.6-36.5	36.6-38.5	38.6 or greater	
2005	286	1.4	72.7	10.5	4.9	8.4	2.1	31.1
2011	254	2.8	71.1	20.1	2.8	2.0	1.2	30.2
2012	248	2.8	75.1	16.1	2.8	2.0	1.2	30.3
2013	213	1.4	76.5	16.0	2.8	3.3	-	30.3
2014	254	5.1	72.0	18.9	1.6	2.0	0.4	30.0
2015	245	2.4	76.8	19.2	1.6	-	-	30.0

## Corn Prices Received by Farmers – Iowa and U.S. by Month

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep <sup>1</sup>	Oct	Nov	Dec	Market Year Average <sup>2</sup>
(dollars per bushel)													
<b>IOWA</b>													
2005	2.04	1.88	1.98	1.95	1.92	1.95	2.00	1.84	1.81	1.78	1.74	1.87	1.94
2011	5.07	5.59	5.32	6.20	6.25	6.30	6.19	6.84	6.63	5.65	5.75	5.78	6.20
2012	5.99	6.21	6.23	6.23	6.31	6.37	7.17	7.89	6.84	6.82	7.03	6.92	6.92
2013	7.06	7.01	7.13	7.10	7.05	7.09	6.91	6.32	5.66	4.64	4.43	4.32	4.49
2014	4.43	4.43	4.55	4.76	4.71	4.49	4.06	3.61	3.51	3.62	3.63	3.79	3.71
2015	3.86	3.80	3.83	3.74	3.61	3.58	3.78	3.67	3.57	3.58	3.53	3.53	3.50
<b>UNITED STATES</b>													
2005	2.12	1.95	2.02	2.00	1.98	2.03	2.11	1.95	1.90	1.82	1.77	1.92	2.00
2011	4.94	5.65	5.53	6.36	6.32	6.38	6.33	6.88	6.38	5.73	5.83	5.86	6.22
2012	6.07	6.28	6.35	6.34	6.34	6.37	7.14	7.63	6.89	6.78	7.01	6.87	6.89
2013	6.96	7.04	7.13	6.97	6.97	6.97	6.79	6.21	5.40	4.63	4.37	4.41	4.46
2014	4.42	4.35	4.52	4.71	4.71	4.50	4.06	3.63	3.49	3.57	3.60	3.79	3.70
2015	3.82	3.79	3.81	3.75	3.64	3.59	3.80	3.68	3.68	3.67	3.60	3.65	3.60

<sup>1</sup> Corn marketing season is from September 1 through August 31 of the following year.

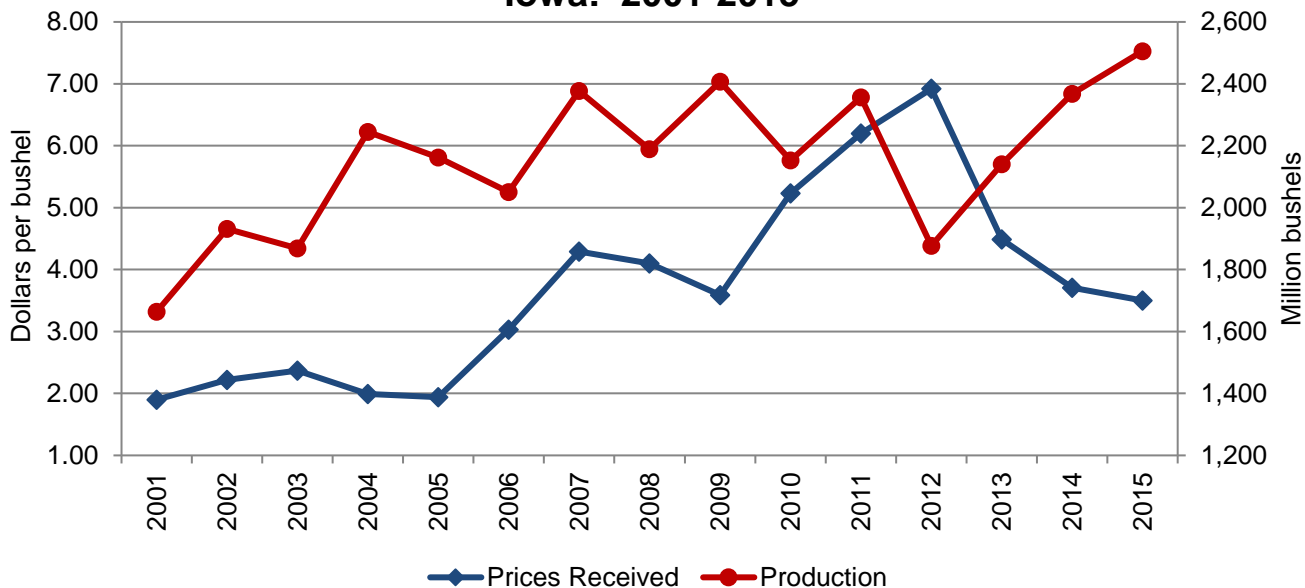
<sup>2</sup> Market year average price does not include any grain forfeited to CCC. For crops, market year prices are computed by weighting monthly prices by estimated monthly marketings.

## Corn Prices Received – Iowa by District: Market Year Average

[District prices are published at the end of the marketing year which runs from September – August.]

	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast
(dollars per bushel)									
2004-2005	1.86	1.85	1.97	1.82	1.87	2.10	1.91	2.04	2.04
2010-2011	5.35	5.11	5.22	5.05	5.20	5.38	5.41	5.30	5.21
2011-2012	6.26	6.29	6.01	6.23	5.85	6.16	6.74	6.21	6.58
2012-2013	7.25	6.63	7.19	6.68	6.42	7.36	7.49	6.68	7.21
2013-2014	4.44	4.48	4.54	4.34	4.50	4.66	4.28	4.52	4.55
2014-2015	3.68	3.67	3.74	3.62	3.74	3.82	3.66	3.75	3.67

## Corn Production and Market Year Average Prices Iowa: 2001-2015





## Biotechnology Varieties – Iowa and U.S.

USDA, National Agricultural Statistics Service conducts the June Agricultural Survey each year. Randomly selected farmers across Iowa are asked if they planted corn seeds that, through biotechnology, are resistant to herbicides, insects, or both. Conventionally bred herbicide resistant varieties were excluded. Insect resistant varieties include only those containing bacillus thuringiensis (Bt). Stacked gene varieties include those containing biotech traits for both herbicide and insect resistance.

### Corn Biotechnology Varieties, Percent of All Planted Acres – Iowa and U.S.

Year	All planted acres	Insect resistant (Bt)	Herbicide resistant	Stacked gene varieties	All biotech varieties
	(1,000 acres)	(percent)	(percent)	(percent)	(percent)
<b>IOWA</b>					
2007	14,200	22	19	37	78
2008	13,300	16	15	53	84
2009	13,600	14	15	57	86
2010	13,400	15	14	61	90
2011	14,100	13	16	61	90
2012	14,200	12	15	64	91
2013	13,600	5	14	72	91
2014	13,700	4	8	83	95
2015	13,500	5	8	80	93
2016	14,000	3	9	80	92
<b>UNITED STATES</b>					
2007	93,527	21	24	28	73
2008	85,982	17	23	40	80
2009	86,382	17	22	46	85
2010	88,192	16	23	47	86
2011	91,936	16	23	49	88
2012	97,291	15	21	52	88
2013	95,365	5	14	71	90
2014	90,855	4	13	76	93
2015	88,897	4	12	77	92
2016	94,148	3	13	76	92



# Corn for Silage, Area Harvested, Yield and Production – Iowa by County: 2014-2015

[Some county/district data not published to avoid disclosure of individual operations. However, this unpublished data is included in "other counties/other districts."]

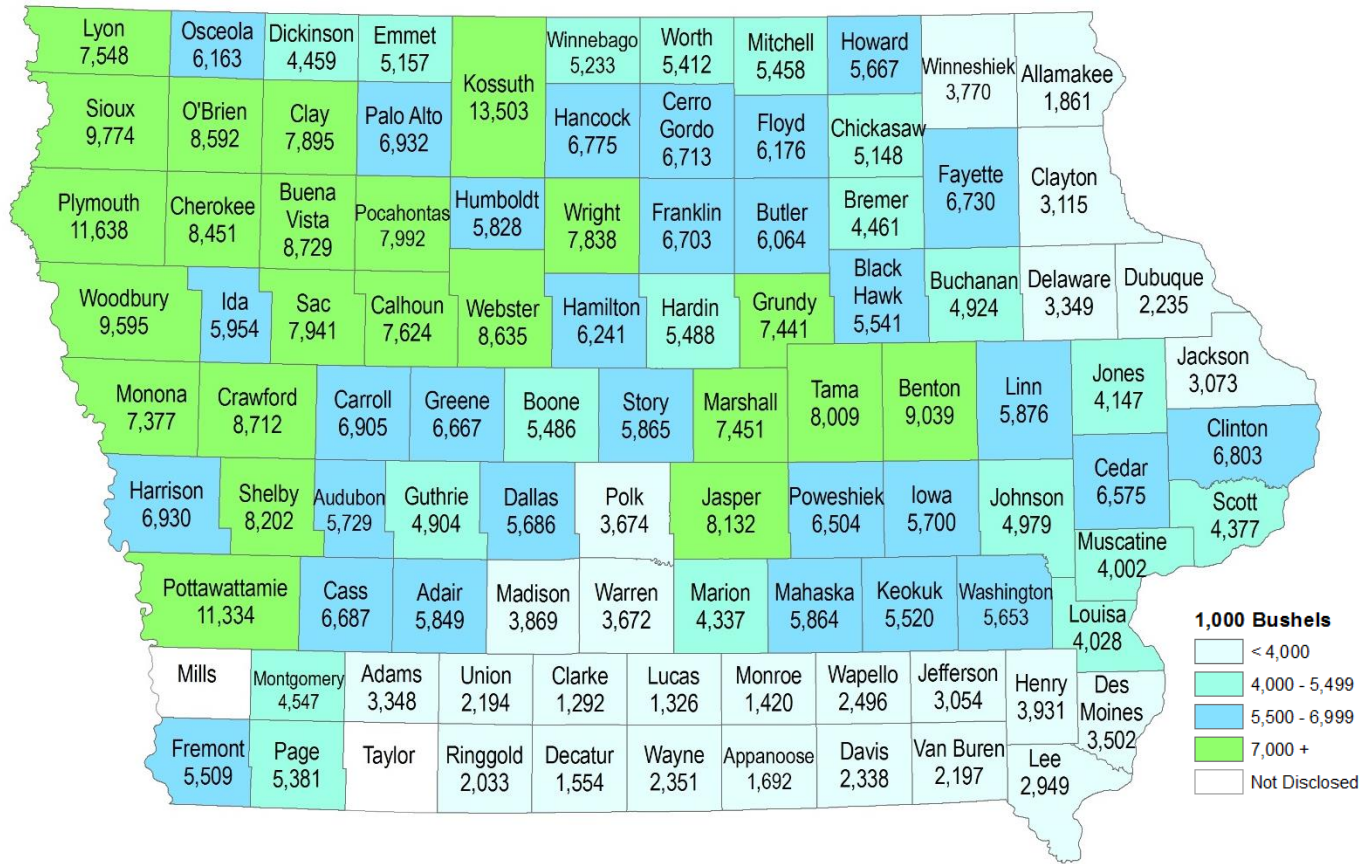
County and District	Area Harvested		Yield		Production	
	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(tons/acre)	(tons/acre)	(tons)	(tons)
Clay .....	(D)	7,600	(D)	27.0	(D)	206,000
Other Counties.....	100,000	120,100	20.5	26.5	2,063,000	3,159,000
<b>Northwest.....</b>	<b>100,000</b>	<b>127,700</b>	<b>20.5</b>	<b>26.5</b>	<b>2,063,000</b>	<b>3,365,000</b>
Hancock.....	(D)	1,150	(D)	22.5	(D)	26,000
Other Counties.....	29,000	17,850	19.5	24.0	570,000	425,000
<b>North Central.....</b>	<b>29,000</b>	<b>19,000</b>	<b>19.5</b>	<b>23.5</b>	<b>570,000</b>	<b>451,000</b>
Allamakee.....	13,600	(D)	25.0	(D)	342,000	(D)
Winneshek .....	15,700	(D)	18.5	(D)	292,000	(D)
Other Counties.....	42,700	72,900	20.0	24.0	856,000	1,761,000
<b>Northeast.....</b>	<b>72,000</b>	<b>72,900</b>	<b>20.5</b>	<b>24.0</b>	<b>1,490,000</b>	<b>1,761,000</b>
Other Counties.....	31,000	27,100	18.5	24.5	574,000	669,000
<b>West Central.....</b>	<b>31,000</b>	<b>27,100</b>	<b>18.5</b>	<b>24.5</b>	<b>574,000</b>	<b>669,000</b>
Dallas.....	720	(D)	20.0	(D)	14,400	(D)
Hardin.....	2,430	(D)	19.0	(D)	46,700	(D)
Marshall.....	3,450	5,230	26.5	27.5	92,000	143,000
Story.....	1,250	1,910	21.5	24.0	27,000	46,000
Other Counties.....	7,150	13,260	22.0	21.0	157,900	277,000
<b>Central.....</b>	<b>15,000</b>	<b>20,400</b>	<b>22.5</b>	<b>23.0</b>	<b>338,000</b>	<b>466,000</b>
Jones.....	2,270	(D)	17.5	(D)	40,100	(D)
Other Counties.....	19,730	25,900	20.5	22.0	399,900	575,000
<b>East Central.....</b>	<b>22,000</b>	<b>25,900</b>	<b>20.0</b>	<b>22.0</b>	<b>440,000</b>	<b>575,000</b>
Other Counties.....	(D)	12,900	(D)	24.0	(D)	307,000
<b>Southwest.....</b>	<b>(D)</b>	<b>12,900</b>	<b>(D)</b>	<b>24.0</b>	<b>(D)</b>	<b>307,000</b>
Appanoose.....	(D)	1,210	(D)	14.0	(D)	17,000
Lucas.....	1,450	900	15.5	15.5	22,800	14,000
Monroe.....	750	900	16.0	20.0	12,000	18,000
Other Counties.....	16,800	17,290	17.0	17.0	283,200	291,000
<b>South Central.....</b>	<b>19,000</b>	<b>20,300</b>	<b>16.5</b>	<b>16.5</b>	<b>318,000</b>	<b>340,000</b>
Davis.....	(D)	1,310	(D)	13.0	(D)	17,000
Van Buren.....	(D)	250	(D)	21.0	(D)	5,200
Other Counties.....	(D)	12,240	(D)	16.5	(D)	203,800
<b>Southeast.....</b>	<b>(D)</b>	<b>13,800</b>	<b>(D)</b>	<b>16.5</b>	<b>(D)</b>	<b>226,000</b>
<b>Other Districts.....</b>	<b>22,000</b>	<b>(NA)</b>	<b>18.5</b>	<b>(NA)</b>	<b>407,000</b>	<b>(NA)</b>
<b>State Total.....</b>	<b>310,000</b>	<b>340,000</b>	<b>20.0</b>	<b>24.0</b>	<b>6,200,000</b>	<b>8,160,000</b>

(D) Withheld to avoid disclosing data for individual operations.

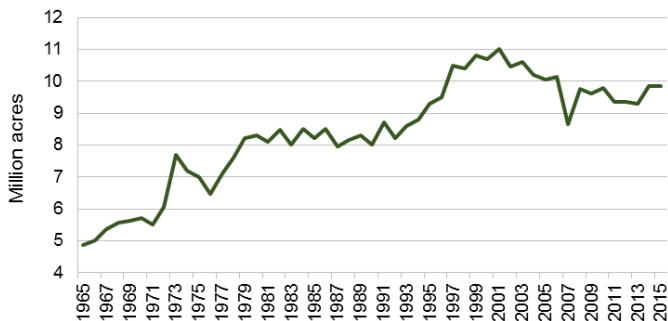
(NA) Not applicable.

# Soybean Production – Iowa: 2015

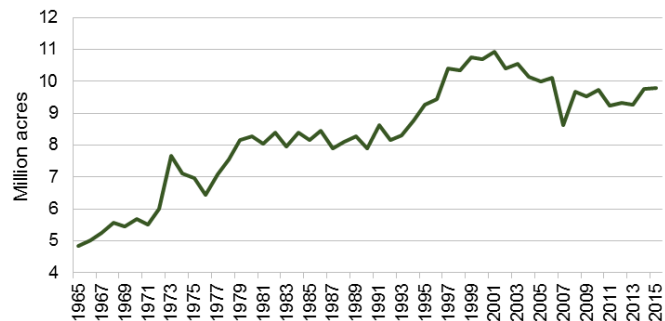
State Total: 553,700,000 Bushels



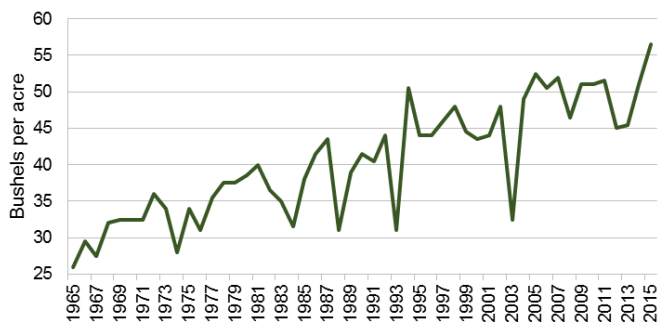
Soybean Acres Planted  
Iowa: 1965-2015



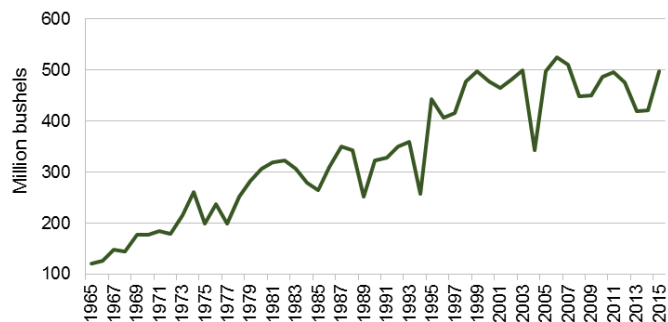
Soybean Acres Harvested  
Iowa: 1965-2015



Soybean Yield per Acre  
Iowa: 1965-2015



Soybean Production  
Iowa: 1965-2015



## Soybeans for Beans, Area Planted, Harvested, Yield and Production – Iowa by County: 2014-2015

County and district	Area planted		Area harvested		Yield		Production	
	2014	2015	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(acres)	(acres)	(bushels)	(bushels)	(bushels)	(bushels)
Buena Vista .....	139,000	147,000	137,800	146,400	49.1	59.6	6,769,000	8,729,000
Cherokee .....	135,000	135,500	132,600	134,700	55.8	62.7	7,393,000	8,451,000
Clay .....	127,500	130,500	126,500	130,000	47.8	60.7	6,043,000	7,895,000
Dickinson .....	80,100	79,300	79,600	79,000	44.0	56.4	3,499,000	4,459,000
Emmet .....	88,900	89,200	88,400	88,800	42.3	58.1	3,743,000	5,157,000
Lyon .....	123,500	124,000	122,900	123,500	53.7	61.1	6,601,000	7,548,000
O'Brien .....	138,000	138,000	137,300	137,200	55.7	62.6	7,651,000	8,592,000
Osceola .....	99,500	103,500	99,000	103,000	52.2	59.8	5,170,000	6,163,000
Palo Alto .....	108,000	117,000	106,100	116,500	45.7	59.5	4,851,000	6,932,000
Plymouth .....	195,500	194,500	193,500	193,600	56.7	60.1	10,962,000	11,638,000
Pocahontas .....	141,000	138,500	140,200	137,900	47.8	58.0	6,696,000	7,992,000
Sioux .....	154,000	153,000	153,100	152,400	60.4	64.1	9,246,000	9,774,000
<b>Northwest .....</b>	<b>1,530,000</b>	<b>1,550,000</b>	<b>1,517,000</b>	<b>1,543,000</b>	<b>51.8</b>	<b>60.5</b>	<b>78,624,000</b>	<b>93,330,000</b>
Butler .....	106,500	106,000	106,100	105,100	46.3	57.7	4,908,000	6,064,000
Cerro Gordo .....	97,400	114,500	97,000	113,900	50.2	58.9	4,871,000	6,713,000
Floyd .....	95,600	107,000	95,200	106,500	47.6	58.0	4,531,000	6,176,000
Franklin .....	109,000	116,500	108,400	115,900	47.4	57.8	5,143,000	6,703,000
Hancock .....	106,000	114,500	105,500	113,600	47.6	59.6	5,024,000	6,775,000
Humboldt .....	96,400	103,500	95,900	103,000	46.4	56.6	4,449,000	5,828,000
Kossuth .....	216,000	222,500	213,500	221,500	46.5	61.0	9,932,000	13,503,000
Mitchell .....	82,100	91,900	81,800	91,400	49.2	59.7	4,025,000	5,458,000
Winnebago .....	78,700	88,500	78,300	88,100	47.6	59.4	3,724,000	5,233,000
Worth .....	76,800	91,600	74,500	91,100	49.8	59.4	3,708,000	5,412,000
Wright .....	128,500	133,500	127,800	132,900	42.7	59.0	5,459,000	7,838,000
<b>North Central .....</b>	<b>1,193,000</b>	<b>1,290,000</b>	<b>1,184,000</b>	<b>1,283,000</b>	<b>47.1</b>	<b>59.0</b>	<b>55,774,000</b>	<b>75,703,000</b>
Allamakee .....	30,600	34,600	30,400	34,400	50.6	54.1	1,539,000	1,861,000
Black Hawk .....	96,600	99,300	95,700	98,900	49.2	56.0	4,710,000	5,541,000
Bremer .....	74,800	75,400	74,400	75,100	48.2	59.4	3,583,000	4,461,000
Buchanan .....	87,700	85,700	87,000	85,400	49.5	57.7	4,307,000	4,924,000
Chickasaw .....	87,000	92,900	86,600	92,600	46.6	55.6	4,034,000	5,148,000
Clayton .....	56,000	55,000	55,400	54,800	51.5	56.8	2,855,000	3,115,000
Delaware .....	59,100	59,200	58,800	59,000	49.7	56.8	2,923,000	3,349,000
Dubuque .....	38,300	38,000	38,100	37,800	55.1	59.1	2,100,000	2,235,000
Fayette .....	112,000	120,000	111,400	119,600	49.5	56.3	5,510,000	6,730,000
Howard .....	85,000	94,900	84,600	94,600	48.7	59.9	4,119,000	5,667,000
Winneshiek .....	70,900	68,000	70,600	67,800	50.1	55.6	3,536,000	3,770,000
<b>Northeast .....</b>	<b>798,000</b>	<b>823,000</b>	<b>793,000</b>	<b>820,000</b>	<b>49.5</b>	<b>57.1</b>	<b>39,216,000</b>	<b>46,801,000</b>
Audubon .....	97,400	99,600	96,800	99,200	55.2	57.8	5,345,000	5,729,000
Calhoun .....	132,500	139,000	131,900	138,100	51.0	55.2	6,728,000	7,624,000
Carroll .....	113,500	119,500	113,000	119,000	55.9	58.0	6,313,000	6,905,000
Crawford .....	152,000	149,500	151,400	148,900	55.6	58.5	8,424,000	8,712,000
Greene .....	124,000	125,000	123,000	124,400	52.2	53.6	6,424,000	6,667,000
Guthrie .....	94,100	90,600	93,000	90,200	47.8	54.4	4,441,000	4,904,000
Harrison .....	130,000	133,500	129,500	132,900	49.2	52.1	6,373,000	6,930,000
Ida .....	101,000	99,300	100,600	98,900	55.7	60.2	5,605,000	5,954,000
Monona .....	147,500	141,500	145,600	140,900	47.2	52.4	6,874,000	7,377,000
Sac .....	131,000	131,500	130,500	130,900	55.2	60.7	7,199,000	7,941,000
Shelby .....	137,500	144,000	136,900	143,400	55.3	57.2	7,567,000	8,202,000
Woodbury .....	171,500	171,000	170,800	170,200	51.8	56.4	8,852,000	9,595,000
<b>West Central .....</b>	<b>1,532,000</b>	<b>1,544,000</b>	<b>1,523,000</b>	<b>1,537,000</b>	<b>52.6</b>	<b>56.3</b>	<b>80,145,000</b>	<b>86,540,000</b>
Boone .....	102,000	102,500	101,300	102,100	50.2	53.7	5,081,000	5,486,000
Dallas .....	100,500	104,000	99,700	103,200	52.5	55.1	5,231,000	5,686,000
Grundy .....	130,000	124,000	128,800	123,000	53.0	60.5	6,831,000	7,441,000
Hamilton .....	114,500	115,500	113,900	115,000	46.1	54.3	5,247,000	6,241,000
Hardin .....	103,500	99,100	102,700	98,700	46.9	55.6	4,812,000	5,488,000
Jasper .....	140,500	141,000	139,800	140,400	54.6	57.9	7,632,000	8,132,000
Marshall .....	128,500	126,000	127,500	125,500	55.1	59.4	7,028,000	7,451,000
Polk .....	69,000	70,400	67,100	70,100	49.8	52.4	3,343,000	3,674,000
Poweshiek .....	119,000	116,000	118,400	115,500	50.7	56.3	6,003,000	6,504,000
Story .....	117,500	115,000	116,800	115,000	46.9	51.0	5,480,000	5,865,000
Tama .....	142,500	139,000	141,500	138,300	53.4	57.9	7,555,000	8,009,000
Webster .....	151,500	158,000	150,500	157,200	52.4	54.9	7,887,000	8,635,000
<b>Central .....</b>	<b>1,419,000</b>	<b>1,411,000</b>	<b>1,408,000</b>	<b>1,404,000</b>	<b>51.2</b>	<b>56.0</b>	<b>72,130,000</b>	<b>78,612,000</b>

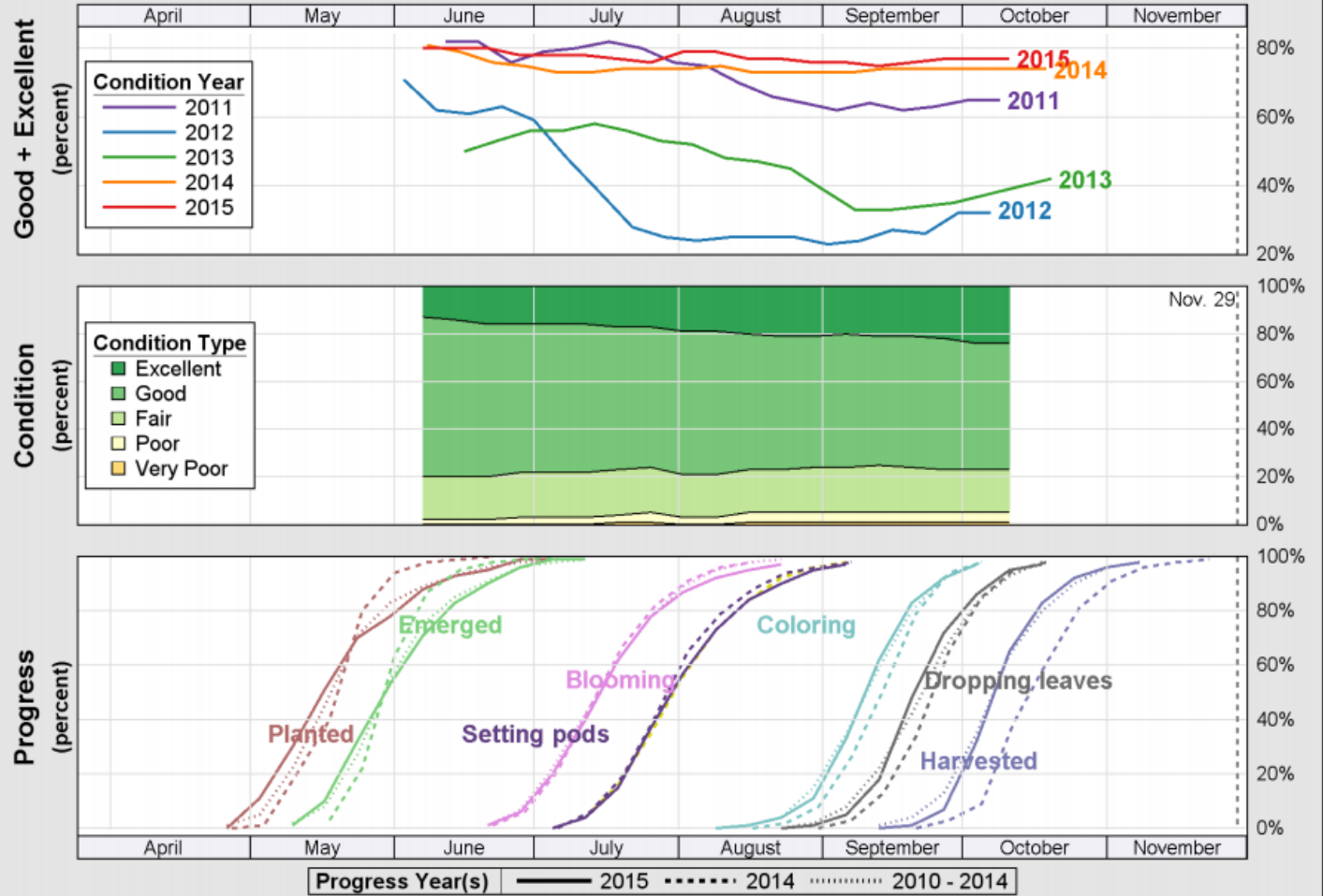
See footnote(s) at end of table.

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**Soybeans for Beans, Area Planted, Harvested, Yield and Production – Iowa by County: 2014-2015 (continued)**

County and district	Area planted		Area harvested		Yield		Production	
	2014	2015	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(acres)	(acres)	(bushels)	(bushels)	(bushels)	(bushels)
Benton .....	161,000	160,500	160,300	159,900	52.7	56.5	8,446,000	9,039,000
Cedar .....	117,500	116,000	116,900	115,500	55.8	56.9	6,524,000	6,575,000
Clinton .....	116,500	115,500	115,900	115,000	57.5	59.2	6,668,000	6,803,000
Iowa .....	101,500	102,000	101,000	101,500	53.4	56.2	5,390,000	5,700,000
Jackson .....	52,600	52,900	52,400	52,700	54.9	58.3	2,876,000	3,073,000
Johnson .....	91,600	90,300	91,100	89,900	50.0	55.4	4,559,000	4,979,000
Jones .....	70,900	75,400	70,600	75,100	52.5	55.2	3,707,000	4,147,000
Linn .....	102,000	105,000	101,500	104,600	51.1	56.2	5,183,000	5,876,000
Muscatine .....	70,000	71,500	69,200	71,200	56.7	56.2	3,927,000	4,002,000
Scott .....	73,400	71,900	73,100	71,600	59.7	61.1	4,362,000	4,377,000
<b>East Central .....</b>	<b>957,000</b>	<b>961,000</b>	<b>952,000</b>	<b>957,000</b>	<b>54.2</b>	<b>57.0</b>	<b>51,642,000</b>	<b>54,571,000</b>
Adair .....	106,000	106,500	102,700	106,100	50.0	55.1	5,139,000	5,849,000
Adams .....	70,000	66,800	69,700	66,500	47.6	50.3	3,315,000	3,348,000
Cass .....	123,500	117,500	122,800	117,000	53.8	57.2	6,603,000	6,687,000
Fremont .....	113,500	106,500	111,700	105,700	55.5	52.1	6,200,000	5,509,000
Mills .....	95,200	(D)	94,200	(D)	54.5	(D)	5,136,000	(D)
Montgomery .....	91,400	89,600	90,800	89,200	50.0	51.0	4,537,000	4,547,000
Page .....	115,500	108,500	114,800	108,000	54.7	49.8	6,280,000	5,381,000
Pottawattamie .....	197,500	194,500	196,400	193,700	51.2	58.5	10,065,000	11,334,000
Taylor .....	90,400	(D)	89,900	(D)	50.7	(D)	4,559,000	(D)
Other Counties .....	(NA)	172,100	(NA)	170,800	(NA)	48.1	(NA)	8,216,000
<b>Southwest .....</b>	<b>1,003,000</b>	<b>962,000</b>	<b>993,000</b>	<b>957,000</b>	<b>52.2</b>	<b>53.2</b>	<b>51,834,000</b>	<b>50,871,000</b>
Appanoose .....	45,400	35,400	45,200	35,100	46.7	48.2	2,112,000	1,692,000
Clarke .....	42,800	31,500	42,600	31,300	43.5	41.3	1,855,000	1,292,000
Decatur .....	47,300	33,700	46,600	33,500	40.2	46.4	1,871,000	1,554,000
Lucas .....	38,500	27,600	38,200	27,000	45.8	49.1	1,751,000	1,326,000
Madison .....	71,200	72,200	69,600	71,800	46.5	53.9	3,233,000	3,869,000
Marion .....	75,500	78,200	73,300	77,500	47.0	56.0	3,443,000	4,337,000
Monroe .....	33,600	28,200	33,200	27,900	48.9	50.9	1,624,000	1,420,000
Ringgold .....	67,700	47,500	67,300	47,100	46.1	43.2	3,102,000	2,033,000
Union .....	54,100	47,200	53,800	47,000	49.5	46.7	2,662,000	2,194,000
Warren .....	68,100	69,400	66,800	68,500	46.6	53.6	3,111,000	3,672,000
Wayne .....	76,800	53,100	76,400	52,300	45.8	45.0	3,502,000	2,351,000
<b>South Central .....</b>	<b>621,000</b>	<b>524,000</b>	<b>613,000</b>	<b>519,000</b>	<b>46.1</b>	<b>49.6</b>	<b>28,266,000</b>	<b>25,740,000</b>
Davis .....	50,300	48,200	50,000	47,800	45.7	48.9	2,287,000	2,338,000
Des Moines .....	63,500	64,500	63,100	64,200	54.2	54.5	3,419,000	3,502,000
Henry .....	69,800	70,800	69,400	70,400	56.1	55.8	3,890,000	3,931,000
Jefferson .....	67,600	61,200	67,000	60,900	47.3	50.1	3,171,000	3,054,000
Keokuk .....	103,000	104,000	101,500	103,300	52.6	53.4	5,336,000	5,520,000
Lee .....	67,900	63,300	65,500	62,700	54.5	47.0	3,569,000	2,949,000
Louisa .....	74,900	70,500	74,500	70,100	53.8	57.5	4,005,000	4,028,000
Mahaska .....	104,000	106,000	102,800	105,400	48.9	55.6	5,031,000	5,864,000
Van Buren .....	47,800	48,000	47,500	47,700	49.4	46.1	2,345,000	2,197,000
Wapello .....	52,700	52,000	52,300	51,500	48.7	48.5	2,546,000	2,496,000
Washington .....	95,500	96,500	93,400	96,000	54.0	58.9	5,040,000	5,653,000
<b>Southeast .....</b>	<b>797,000</b>	<b>785,000</b>	<b>787,000</b>	<b>780,000</b>	<b>51.6</b>	<b>53.2</b>	<b>40,639,000</b>	<b>41,532,000</b>
<b>State .....</b>	<b>9,850,000</b>	<b>9,850,000</b>	<b>9,770,000</b>	<b>9,800,000</b>	<b>51.0</b>	<b>56.5</b>	<b>498,270,000</b>	<b>553,700,000</b>

(D) Not published to avoid disclosure of individual operations.  
(NA) Not applicable.



Source: National Agricultural Statistics Service (NASS), Crop Progress Report

**Crop Condition:** The following definitions are used when evaluating crop condition.

**Very Poor:** Extreme degree of loss to yield potential, complete or near crop failure.

**Poor:** Heavy degree of loss of yield potential which can be caused by excess soil moisture, drought, disease, etc.

**Fair:** Less than normal crop condition. Yield loss is a possibility but the extent is unknown.

**Good:** Yield prospects are normal. Moisture levels are adequate and disease, insect damage, and weed pressures are minor.

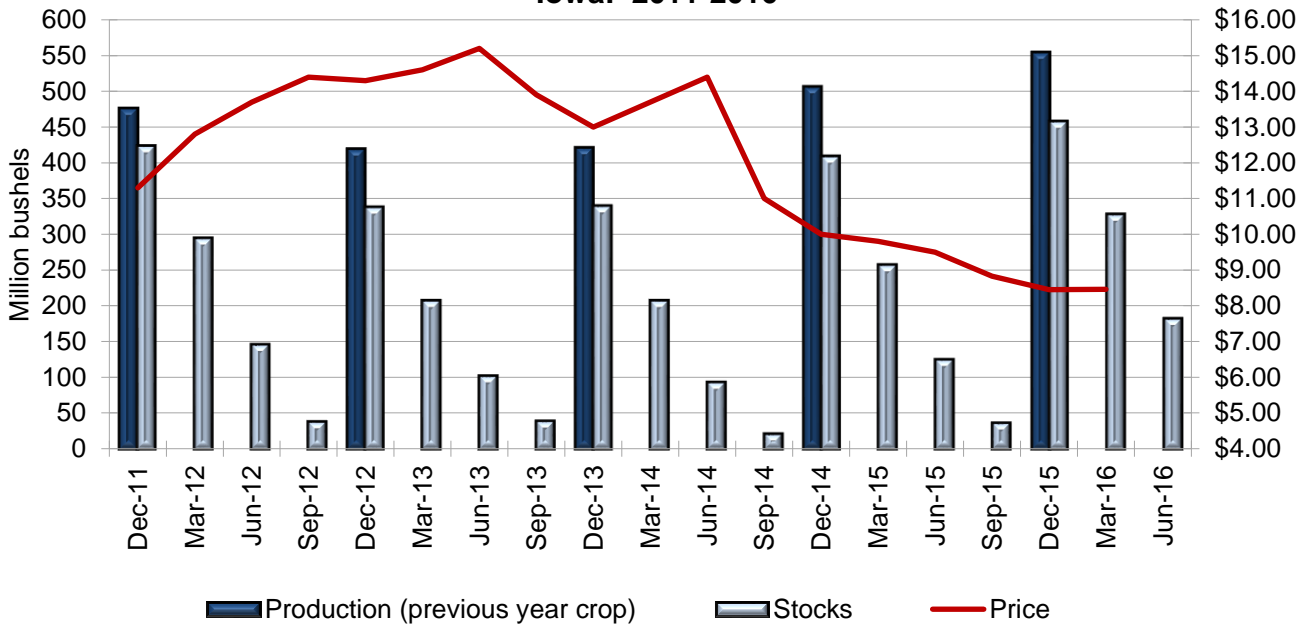
**Excellent:** Yield prospects are above normal and crops are experiencing little or no stress. Disease, insect damage, and weed pressures are insignificant.

### Soybean Stocks, Storage on Farms, and Total by Quarter – Iowa and U.S.: 2006-2016

Crop year	Production	Marketing season							
		December 1		March 1		June 1		September 1	
		On-Farm	Total	On-farm	Total	On-farm	Total	On-farm	Total
<b>IOWA</b>									
		(1,000 bushels)							
2006-2007	510,050	265,000	499,598	195,000	379,912	125,000	255,015	39,000	143,988
2007-2008	448,760	215,000	467,997	145,000	326,411	60,000	171,100	13,500	57,242
2008-2009	449,655	200,000	410,540	150,000	289,912	54,000	134,233	7,800	30,311
2009-2010	486,030	195,000	396,812	115,000	251,325	49,000	123,024	10,500	38,134
2010-2011	496,230	160,000	387,386	94,000	246,397	50,000	139,225	10,500	47,112
2011-2012	475,345	185,000	422,825	120,000	295,028	44,000	146,588	9,400	38,764
2012-2013	418,950	145,000	338,067	89,000	207,577	40,000	103,421	12,500	40,211
2013-2014	420,875	135,000	339,834	74,000	208,224	24,000	94,193	5,900	21,596
2014-2015	498,270	180,000	408,616	110,000	257,691	50,000	125,505	10,500	37,265
2015-2016	553,700	195,000	456,616	155,000	328,316	53,000	183,099	(NA)	(NA)
<b>UNITED STATES</b>									
2006-2007	3,196,726	1,461,000	2,701,366	910,000	1,786,887	500,000	1,092,185	143,000	573,810
2007-2008	2,677,117	1,128,500	2,360,360	593,000	1,433,982	226,600	676,143	47,000	205,034
2008-2009	2,967,007	1,189,000	2,275,432	656,500	1,301,789	226,300	596,159	35,100	138,198
2009-2010	3,360,931	1,229,500	2,338,550	609,200	1,270,068	232,600	571,123	35,400	150,885
2010-2011	3,331,306	1,091,000	2,278,084	505,000	1,248,800	217,700	619,283	48,500	215,013
2011-2012	3,097,179	1,139,000	2,369,885	555,000	1,374,488	179,000	667,465	38,250	169,370
2012-2013	3,042,044	910,000	1,966,161	456,700	998,020	171,100	434,664	39,550	140,557
2013-2014	3,357,984	955,000	2,153,621	381,900	993,828	109,100	405,045	21,325	91,991
2014-2015	3,927,090	1,218,000	2,527,744	609,200	1,326,599	246,300	627,068	49,700	190,610
2015-2016	3,929,160	1,308,500	2,715,327	727,500	1,531,046	281,300	869,925	(NA)	(NA)

(NA) Not available.

### Soybean Production by Year, Stocks by Quarter, and Price by Month Iowa: 2011-2016



## Soybeans, Supply and Use – United States: 2006-2016

Marketing year <sup>1</sup>	Supply			Use				Ending stocks (million bushels)	Ending stocks by days <sup>3</sup>	Ending stocks as percent of total use	Marketing year average farm price (dollars per bushel)
	Beginning stocks (million bushels)	Production (million bushels)	Total supply <sup>2</sup> (million bushels)	Crush (million bushels)	Seed, feed, and residual use (million bushels)	Exports (million bushels)	Total use (million bushels)				
2006-2007	449	3,197	3,655	1,808	157	1,116	3,081	574	68	19	6.43
2007-2008	574	2,677	3,261	1,803	94	1,159	3,056	205	24	7	10.10
2008-2009	205	2,967	3,185	1,662	106	1,279	3,047	138	17	4	9.97
2009-2010	138	3,361	3,514	1,752	112	1,499	3,363	151	16	4	9.59
2010-2011	151	3,331	3,497	1,648	129	1,505	3,282	215	24	7	11.30
2011-2012	215	3,097	3,328	1,703	91	1,365	3,159	169	20	5	12.50
2012-2013	169	3,042	3,252	1,689	105	1,317	3,111	141	16	5	14.40
2013-2014	141	3,358	3,570	1,734	98	1,647	3,478	92	10	3	13.00
2014-2015 <sup>4</sup>	92	3,927	4,052	1,873	181	1,843	3,862	191	24	7	10.10
2015-2016 <sup>4</sup>	191	3,929	4,150	1,890	130	1,760	3,780	370	36	10	9.05

<sup>1</sup> September 1 – August 31.

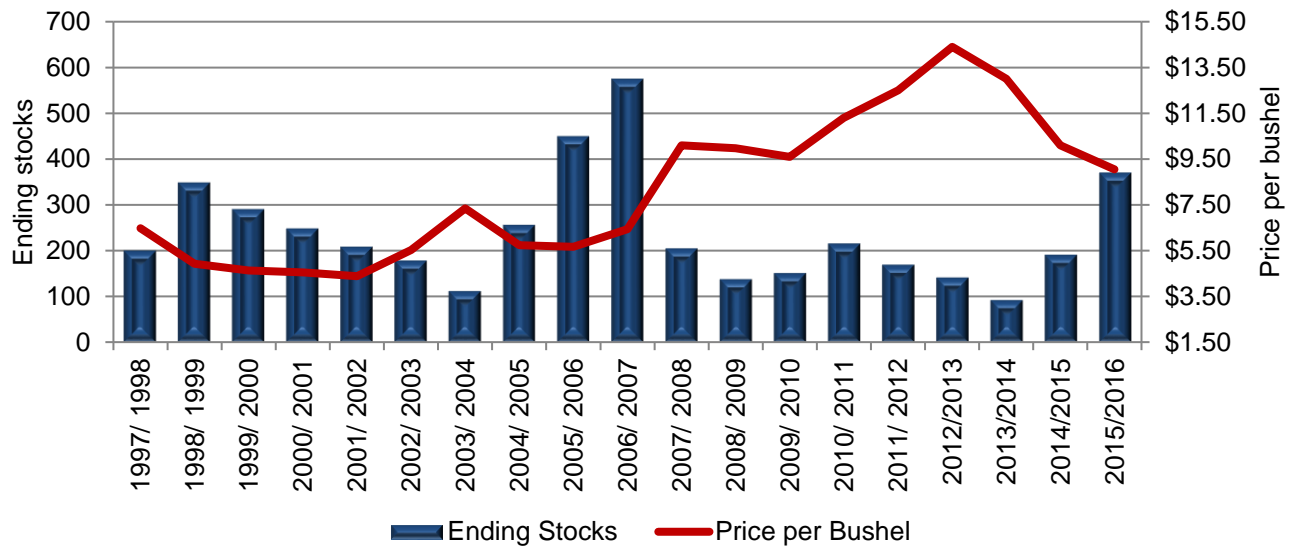
<sup>2</sup> Includes beginning stocks, production, and imports.

<sup>3</sup> Ending stocks available by days is calculated by dividing the current year's total use by days during a year to obtain a daily use. The ending stocks are then divided by the daily use to obtain stocks available by days.

<sup>4</sup> Estimated

Source: World Agricultural Supply and Demand Estimates Report

## Soybeans, Stocks to Use Percentage vs. Price per Bushel United States: 1997-2016





## Objective Yield Data Soybeans – Iowa

The National Agricultural Statistics Service conducts objective yield surveys in randomly selected plots in soybean fields. These fields are visited monthly from August through harvest to obtain specific counts and measurements. Data in these tables are rounded actual field counts from this survey.

### Soybeans, Pods with Beans per 18 Square Feet – Iowa: 2006-2015

Year	Sep	Oct	Nov	Final
2006	1,846	1,758	1,760	1,760
2007	1,787	1,917	1,933	1,932
2008	1,758	1,732	1,770	1,775
2009	1,858	1,878	1,868	1,879
2010	2,009	2,046	2,054	2,054
2011	1,944	1,941	1,996	2,002
2012	1,512	1,636	1,630	1,630
2013	1,414	(NA)	1,538	1,531
2014	1,621	1,690	1,772	1,768
2015	1,779	1,805	1,834	1,834



### Soybeans, Frequency of Farmer Reported Row Widths – Iowa: 2006-2015

Year	Less than 7.5 inches <sup>1</sup>	7.5 inches	15 inches	30 inches	More than 30 inches
2006	7	25	68	95	12
2007	5	18	89	92	4
2008	7	21	102	138	4
2009	2	15	92	95	5
2010	4	18	72	93	4
2011	2	13	78	95	2
2012	1	9	89	86	3
2013	2	1	78	93	3
2014	1	3	74	104	2
2015	4	4	76	92	4

<sup>1</sup> Includes broadcast soybeans.

### Soybeans, Percentage Distribution by Measured Row Width and Average Row Width – Iowa: 2006-2015

Year	Number of samples	Row width (inches)					Average row width <sup>1</sup>
		10.0 or Less <sup>1</sup>	10.1-18.5	18.6-28.5	28.6-34.5	34.6 or greater	
2006	208	10.3	36.3	5.3	42.8	5.3	22.4
2007	210	8.6	40.6	7.6	40.3	2.9	21.8
2008	276	6.9	37.3	6.7	47.6	1.5	22.6
2009	209	6.9	39.2	7.2	43.6	3.1	22.3
2010	189	7.6	36.0	6.9	47.9	1.6	22.6
2011	192	6.2	37.2	6.8	49.0	0.8	22.8
2012	190	5.3	39.5	9.2	44.2	1.8	22.5
2013	177	3.1	34.4	10.8	49.7	2.0	23.5
2014	185	2.2	33.6	7.0	55.6	1.6	24.3
2015	181	2.8	36.7	9.1	49.2	2.2	23.4

<sup>1</sup> Broadcast soybeans included as "10.0 inches and less" but excluded in computation of average width.

## Soybean Prices Received by Farmers – Iowa and U.S. by Month

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep <sup>1</sup>	Oct	Nov	Dec	Market year average <sup>2</sup>
(dollars per bushel)													
<b>IOWA</b>													
2005	5.37	5.33	5.85	5.95	6.12	6.50	6.58	6.07	5.80	5.70	5.59	5.67	5.54
2011	11.80	12.60	12.40	12.90	13.20	13.20	13.00	13.50	12.60	11.80	11.60	11.30	12.60
2012	11.80	12.10	12.80	13.60	13.80	13.70	15.00	16.80	14.40	14.10	14.30	14.30	14.40
2013	14.10	14.60	14.60	14.40	14.90	15.20	15.40	14.20	13.90	12.50	12.70	13.00	13.10
2014	12.80	13.10	13.70	14.30	14.70	14.40	13.00	12.40	11.00	10.00	10.20	10.00	10.10
2015	10.20	9.84	9.76	9.58	9.50	9.50	10.00	9.49	8.83	8.69	8.58	8.45	8.65
<b>UNITED STATES</b>													
2005	5.57	5.42	5.95	6.03	6.21	6.58	6.65	6.15	5.77	5.67	5.62	5.78	5.66
2011	11.60	12.70	12.70	13.10	13.20	13.20	13.20	13.40	12.20	11.80	11.70	11.50	12.50
2012	11.90	12.20	13.00	13.80	14.00	13.90	15.40	16.20	14.30	14.20	14.30	14.30	14.40
2013	14.30	14.60	14.60	14.40	14.90	15.10	15.30	14.10	13.30	12.50	12.70	13.00	13.00
2014	12.90	13.20	13.70	14.30	14.40	14.30	13.10	12.40	10.90	9.97	10.20	10.30	10.20
2015	10.30	9.91	9.85	9.69	9.58	9.58	9.95	9.71	9.05	8.81	8.68	8.76	8.80

<sup>1</sup> Soybean marketing season is from September 1 through August 31 of the following year.

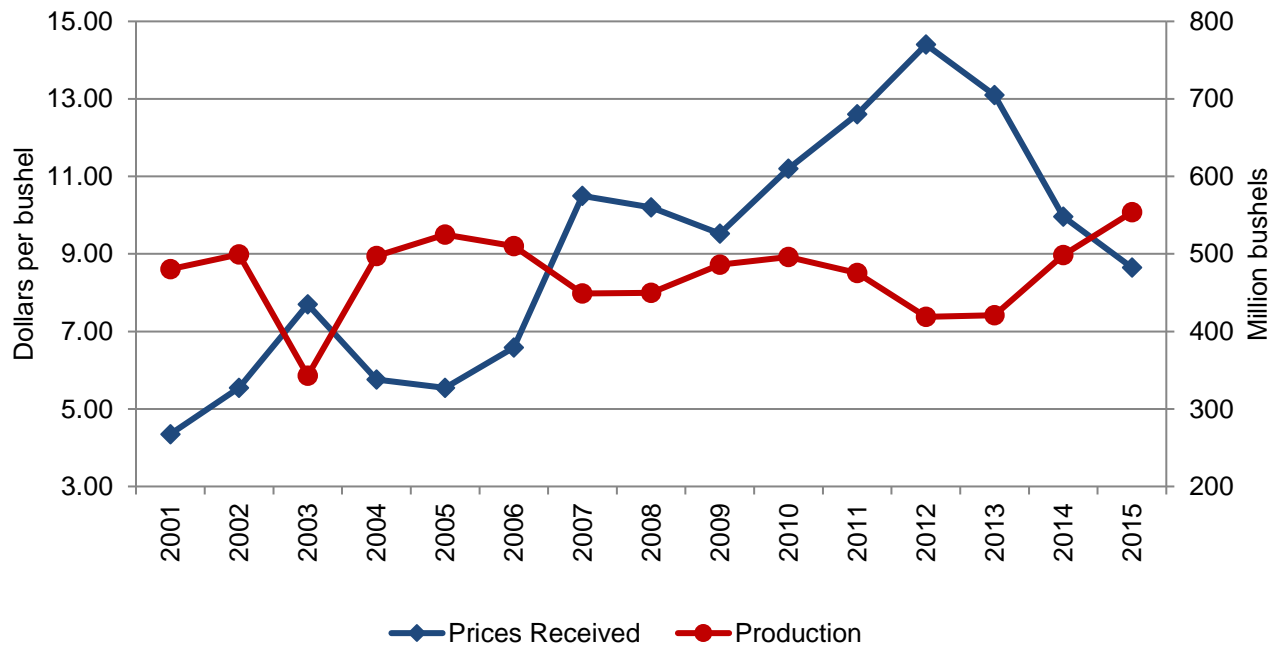
<sup>2</sup> Market year average price does not include any grain forfeited to CCC. For crops, market year prices are computed by weighting monthly prices by estimated monthly marketings.

## Soybean Prices Received – Iowa by District: Market Year Average

[District prices are published at the end of the marketing year which runs from September – August.]

	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast
(dollars per bushel)									
2004-2005	5.71	5.78	5.75	5.72	5.73	5.89	5.83	5.71	5.79
2010-2011	10.93	10.77	10.77	10.79	11.37	11.66	11.39	11.28	11.53
2011-2012	12.51	12.67	12.30	13.04	12.16	12.34	12.86	12.67	12.89
2012-2013	14.00	14.64	14.28	14.83	14.94	14.77	13.94	14.51	14.56
2013-2014	13.00	13.06	12.99	13.05	13.06	13.33	13.03	13.25	13.19
2014-2015	9.79	9.97	10.13	9.92	9.96	10.20	9.73	10.16	10.17

## Soybean Production and Market Year Average Prices Iowa: 2001-2015

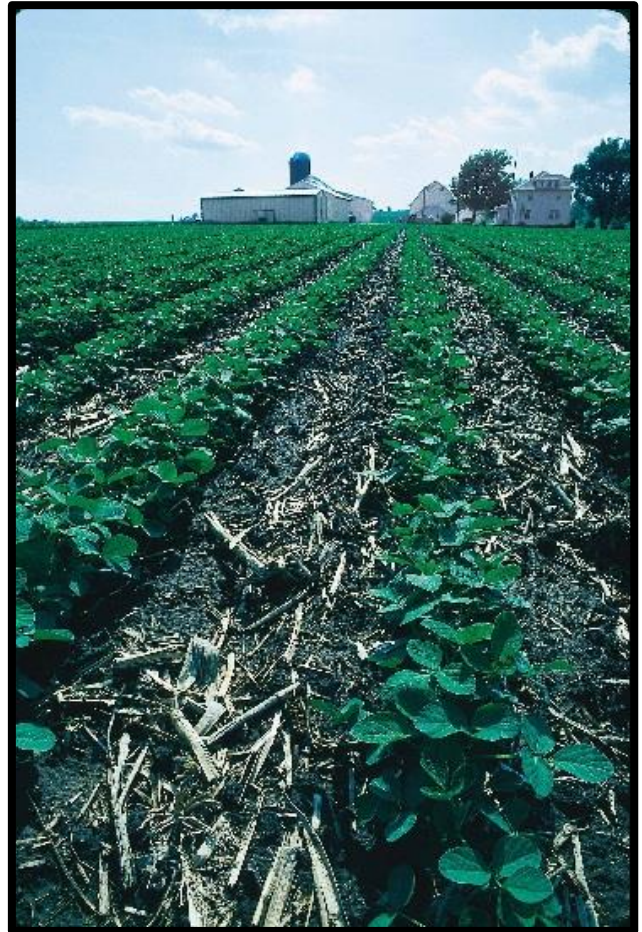


## Biotechnology Varieties – Iowa and U.S.

USDA, National Agricultural Statistics Service conducts the June Agricultural Survey each year. Randomly selected farmers across Iowa are asked if they planted soybean seeds that, through biotechnology, are resistant to herbicides. Conventionally bred herbicide resistant varieties were excluded.

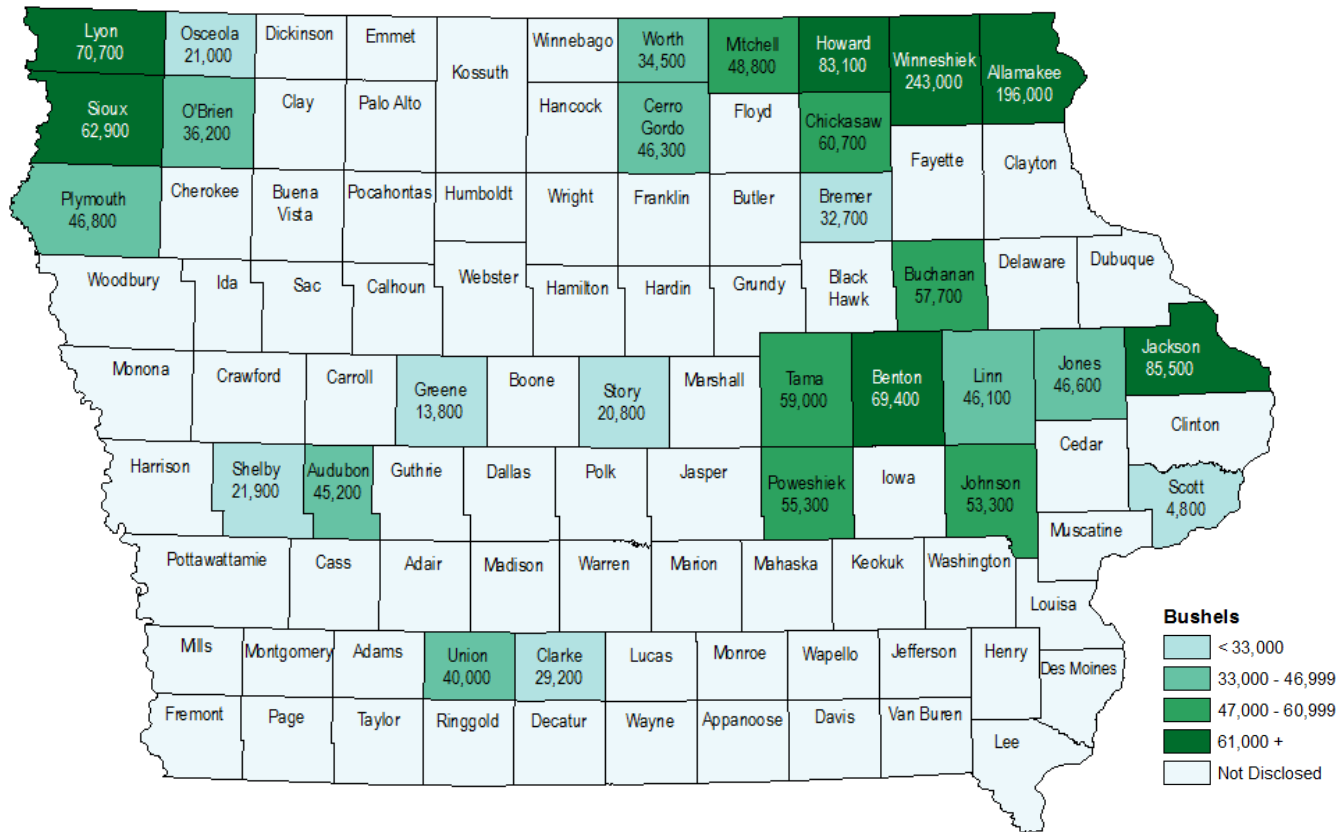
### Soybean Biotechnology Varieties, Percent of All Planted Acres – Iowa and U.S.

	Acres planted	Herbicide resistant	All biotech varieties
	(1,000 acres)	(percent)	(percent)
<b>IOWA</b>			
2007	8,650	94	94
2008	9,750	95	95
2009	9,600	94	94
2010	9,800	96	96
2011	9,350	97	97
2012	9,350	97	97
2013	9,300	93	93
2014	9,900	97	97
2015	9,850	96	96
2016	9,700	97	97
<b>UNITED STATES</b>			
2007	64,741	91	91
2008	75,718	92	92
2009	75,046	91	91
2010	77,404	93	93
2011	75,046	94	94
2012	77,198	93	93
2013	76,840	93	93
2014	83,701	94	94
2015	82,650	94	94
2016	83,688	94	94

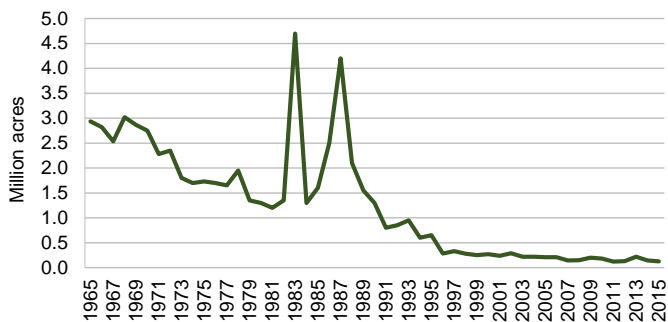


# Oat Production – Iowa: 2015

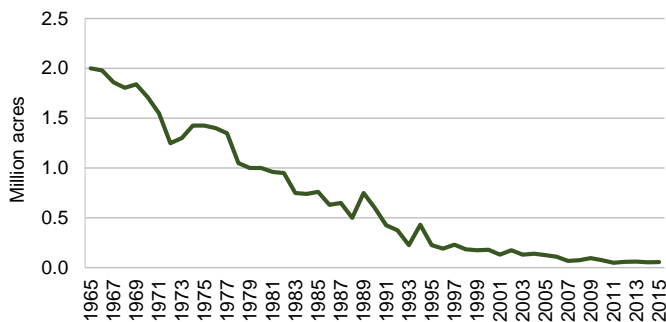
State Total: 4,161,000 bushels



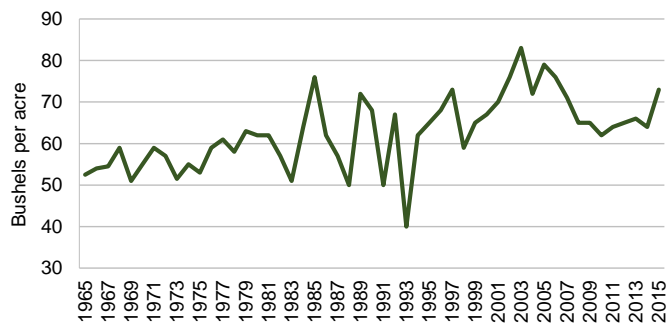
**Oats, Planted Acres**  
Iowa: 1965-2015



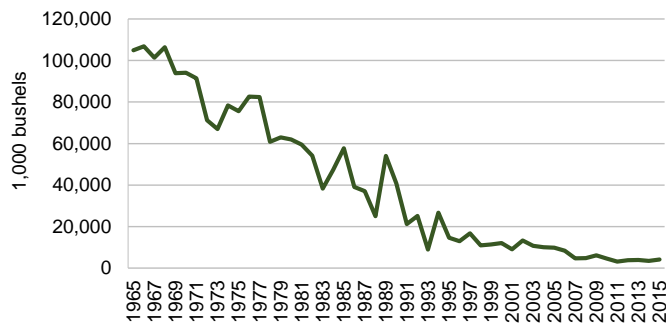
**Oats, Harvested Acres**  
Iowa: 1965-2015



**Oats, Yield per Acre**  
Iowa: 1965-2015



**Oats, Production**  
Iowa: 1965-2015



# Oats Area Planted, Harvested, Yield and Production – Iowa by County: 2014-2015

[Some county/district data does not meet publication standards. However, this unpublished data is included in "other counties/other districts."]

County and district	Area planted		Area harvested		Yield per acre		Production	
	2014	2015	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(acres)	(acres)	(bushels)	(bushels)	(bushels)	(bushels)
Lyon .....	900	900	270	680	110.4	104.0	29,800	70,700
O'Brien .....	800	600	490	530	59.0	68.3	28,900	36,200
Osceola .....	(D)	500	(D)	250	(D)	84.0	(D)	21,000
Plymouth .....	1,400	1,000	300	500	95.3	93.6	28,600	46,800
Sioux .....	500	800	180	660	86.1	95.3	15,500	62,900
Other Counties .....	4,400	4,200	2,660	2,480	64.0	98.5	170,200	244,400
<b>Northwest .....</b>	<b>8,000</b>	<b>8,000</b>	<b>3,900</b>	<b>5,100</b>	<b>70.0</b>	<b>94.5</b>	<b>273,000</b>	<b>482,000</b>
Cerro Gordo .....	800	600	410	480	62.2	96.5	25,500	46,300
Floyd .....	1,000	(D)	370	(D)	59.7	(D)	22,100	(D)
Mitchell .....	800	900	300	560	45.3	87.1	13,600	48,800
Worth .....	800	500	310	360	39.0	95.8	12,100	34,500
Other Counties .....	3,400	4,400	1,850	3,260	59.3	99.2	109,700	323,400
<b>North Central .....</b>	<b>6,800</b>	<b>6,400</b>	<b>3,240</b>	<b>4,660</b>	<b>56.5</b>	<b>97.2</b>	<b>183,000</b>	<b>453,000</b>
Allamakee .....	7,800	6,200	1,840	2,760	63.0	71.0	116,000	196,000
Black Hawk .....	700	(D)	100	(D)	50.0	(D)	5,000	(D)
Bremer .....	1,000	900	440	410	59.3	79.8	26,100	32,700
Buchanan .....	1,200	1,200	700	800	54.3	72.1	38,000	57,700
Chickasaw .....	1,600	1,100	1,100	740	51.8	82.0	57,000	60,700
Clayton .....	7,000	(D)	3,480	(D)	71.3	(D)	248,000	(D)
Delaware .....	4,000	(D)	860	(D)	65.2	(D)	56,100	(D)
Dubuque .....	5,700	(D)	2,870	(D)	61.0	(D)	175,000	(D)
Fayette .....	4,100	(D)	2,480	(D)	50.0	(D)	124,000	(D)
Howard .....	1,700	1,500	1,030	1,020	50.3	81.5	51,800	83,100
Winneshiek .....	8,400	7,400	3,000	3,440	55.0	70.6	165,000	243,000
Other Counties .....	(NA)	19,000	(NA)	10,530	(NA)	61.8	(NA)	650,800
<b>Northeast .....</b>	<b>43,200</b>	<b>37,300</b>	<b>17,900</b>	<b>19,700</b>	<b>59.3</b>	<b>67.2</b>	<b>1,062,000</b>	<b>1,324,000</b>
Audubon .....	1,200	900	710	540	72.3	83.7	51,300	45,200
Carroll .....	500	(D)	120	(D)	75.0	(D)	9,000	(D)
Crawford .....	1,100	(D)	180	(D)	73.3	(D)	13,200	(D)
Green .....	(D)	700	(D)	200	(D)	69.0	(D)	13,800
Shelby .....	500	500	240	300	72.9	73.0	17,500	21,900
Other Counties .....	5,600	7,300	2,850	2,740	78.9	82.5	225,000	226,100
<b>West Central .....</b>	<b>8,900</b>	<b>9,400</b>	<b>4,100</b>	<b>3,780</b>	<b>77.1</b>	<b>81.2</b>	<b>316,000</b>	<b>307,000</b>
Boone .....	800	(D)	310	(D)	52.3	(D)	16,200	(D)
Hardin .....	500	(D)	280	(D)	47.5	(D)	13,300	(D)
Jasper .....	1,900	(D)	290	(D)	67.2	(D)	19,500	(D)
Polk .....	600	(D)	220	(D)	49.1	(D)	10,800	(D)
Poweshiek .....	2,000	1,900	320	730	60.3	75.8	19,300	55,300
Story .....	700	500	340	290	52.4	71.7	17,800	20,800
Tama .....	2,500	1,600	580	910	63.4	64.8	36,800	59,000
Other Counties .....	2,800	5,200	1,460	2,920	56.4	78.0	82,300	227,900
<b>Central .....</b>	<b>11,800</b>	<b>9,200</b>	<b>3,800</b>	<b>4,850</b>	<b>56.8</b>	<b>74.8</b>	<b>216,000</b>	<b>363,000</b>
Benton .....	1,600	1,300	790	920	64.6	75.4	51,000	69,400
Clinton .....	1,900	(D)	640	(D)	82.0	(D)	52,500	(D)
Iowa .....	2,000	(D)	560	(D)	77.1	(D)	43,200	(D)
Jackson .....	4,900	3,800	810	1,480	67.8	57.8	54,900	85,500
Johnson .....	2,400	1,600	1,400	970	65.7	54.9	92,000	53,300
Jones .....	2,200	2,200	920	790	56.7	59.0	52,200	46,600
Linn .....	(D)	1,100	(D)	660	(D)	69.8	(D)	46,100
Muscatine .....	900	(D)	290	(D)	74.5	(D)	21,600	(D)
Scott .....	(D)	700	(D)	60	(D)	80.0	(D)	4,800
Other Counties .....	2,500	4,900	1,260	1,850	63.2	71.0	79,600	131,300
<b>East Central .....</b>	<b>18,400</b>	<b>15,600</b>	<b>6,670</b>	<b>6,730</b>	<b>67.0</b>	<b>64.9</b>	<b>447,000</b>	<b>437,000</b>
Cass .....	900	(D)	380	(D)	67.9	(D)	25,800	(D)
Pottawattamie .....	1,200	(D)	560	(D)	88.0	(D)	49,300	(D)
Other Counties .....	9,400	(D)	1,720	(D)	77.8	(D)	133,900	(D)
<b>Southwest .....</b>	<b>11,500</b>	<b>(D)</b>	<b>2,660</b>	<b>(D)</b>	<b>78.6</b>	<b>(D)</b>	<b>209,000</b>	<b>(D)</b>

See footnote(s) at end of table.

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## Oats Area Planted, Harvested, Yield and Production – Iowa by County: 2014-2015

[Some county/district data does not meet publication standards. However, this unpublished data is included in "other counties/other districts."]

County and district	Area planted		Area harvested		Yield per acre		Production	
	2014	2015	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(acres)	(acres)	(bushels)	(bushels)	(bushels)	(bushels)
Cass .....	900	(D)	380	(D)	67.9	(D)	25,800	(D)
Pottawattamie .....	1,200	(D)	560	(D)	88.0	(D)	49,300	(D)
Other Counties .....	9,400	(D)	1,720	(D)	77.8	(D)	133,900	(D)
<b>Southwest .....</b>	<b>11,500</b>	<b>(D)</b>	<b>2,660</b>	<b>(D)</b>	<b>78.6</b>	<b>(D)</b>	<b>209,000</b>	<b>(D)</b>
Appanoose .....	1,700	(D)	1,070	(D)	57.8	(D)	61,800	(D)
Clarke .....	2,200	2,100	530	510	69.6	57.3	36,900	29,200
Ringgold .....	3,800	(D)	1,320	(D)	71.8	(D)	94,800	(D)
Union .....	2,100	1,700	650	590	81.2	67.8	52,800	40,000
Other Counties .....	13,400	13,500	3,940	4,120	61.3	64.3	241,700	264,800
<b>South Central .....</b>	<b>23,200</b>	<b>17,300</b>	<b>7,510</b>	<b>5,220</b>	<b>65.0</b>	<b>64.0</b>	<b>488,000</b>	<b>334,000</b>
Davis .....	1,800	(D)	360	(D)	58.1	(D)	20,900	(D)
Lee .....	700	(D)	140	(D)	65.7	(D)	9,200	(D)
Van Buren .....	1,100	(D)	660	(D)	73.8	(D)	48,700	(D)
Wapello .....	1,400	(D)	330	(D)	64.5	(D)	21,300	(D)
Washington .....	900	(D)	740	(D)	54.7	(D)	40,500	(D)
Other Counties .....	7,300	(D)	2,990	(D)	62.0	(D)	185,400	(D)
<b>Southeast .....</b>	<b>13,200</b>	<b>(D)</b>	<b>5,220</b>	<b>(D)</b>	<b>62.5</b>	<b>(D)</b>	<b>326,000</b>	<b>(D)</b>
Other Districts	(NA)	21,800	(NA)	6,960	(NA)	66.2	(NA)	461,000
<b>State .....</b>	<b>145,000</b>	<b>125,000</b>	<b>55,000</b>	<b>57,000</b>	<b>64.0</b>	<b>73.0</b>	<b>3,520,000</b>	<b>4,161,000</b>

(D) Not published to avoid disclosure of individual operations.

(NA) Not applicable.

## Oat Prices Received by Farmers – Iowa and U.S. by Month

Year	Jan	Feb	Mar	Apr	May	Jun	Jul <sup>1</sup>	Aug	Sep	Oct	Nov	Dec	Market year average <sup>2</sup>
(dollars per bushel)													
<b>IOWA</b>													
2005	1.76	1.90	1.94	1.84	1.70	1.74	1.69	1.63	1.51	1.63	1.85	(NA)	1.69
2011	3.76	2.95	3.17	3.76	3.56	3.72	3.18	3.20	3.73	3.59	3.73	4.23	3.33
2012	3.51	3.61	3.63	4.02	4.04	3.78	3.78	3.82	3.93	4.00	4.20	4.15	4.04
2013	3.84	4.03	4.63	4.85	4.66	4.50	3.70	3.71	4.02	3.84	4.18	4.03	3.93
2014	4.05	5.17	4.92	4.81	4.95	4.18	3.95	3.47	3.15	3.39	3.37	3.76	3.60
2015	3.77	4.26	3.27	3.62	2.98	3.46	2.55	2.50	2.62	3.11	2.71	2.64	2.65
<b>UNITED STATES</b>													
2005	1.64	1.67	1.73	1.65	1.64	1.75	1.59	1.49	1.54	1.59	1.64	1.73	1.63
2011	3.13	3.27	3.28	3.54	3.55	3.43	3.35	3.20	3.67	3.69	3.38	3.57	3.49
2012	3.56	3.47	3.77	3.84	4.12	3.80	3.70	3.82	3.76	3.93	3.88	3.90	3.89
2013	4.06	4.14	4.20	4.43	4.45	3.93	3.88	3.67	3.57	3.49	3.63	3.59	3.75
2014	3.70	3.75	4.13	3.96	3.98	3.73	3.49	3.24	3.20	3.16	2.95	3.21	3.21
2015	3.02	3.08	2.96	2.82	2.90	2.83	2.33	2.08	2.03	2.20	2.10	2.11	2.20

(NA) Not available.

<sup>1</sup> Oat marketing season is from July 1 through June 30 of the following year.

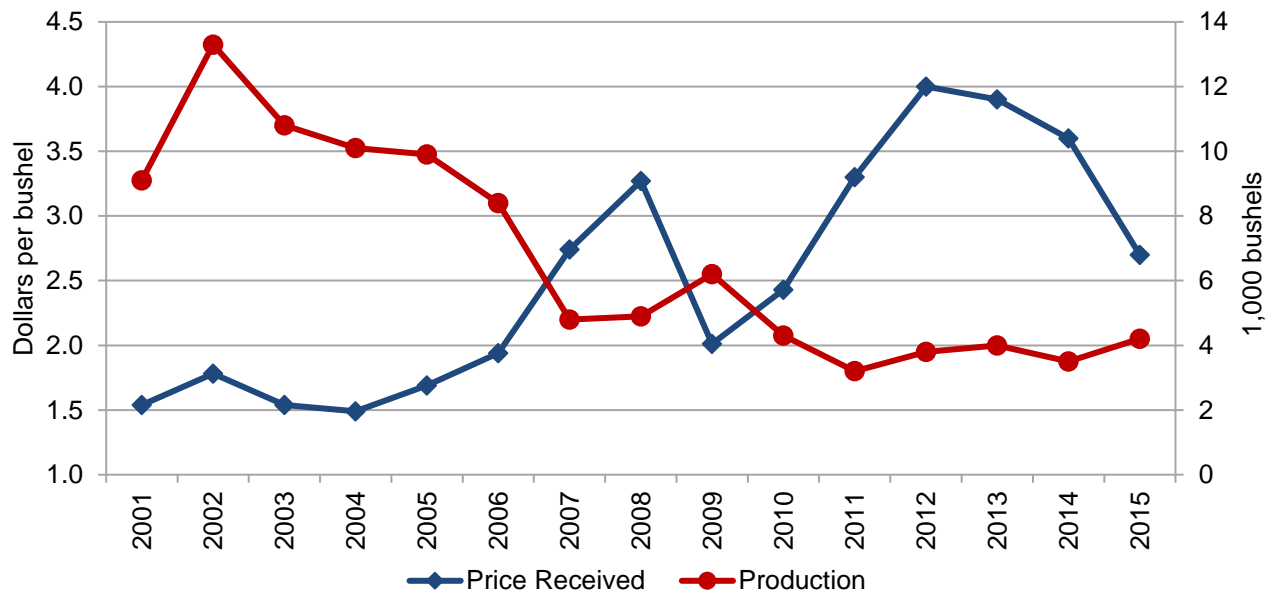
<sup>2</sup> Market year average price does not include any grain forfeited to CCC. For crops, market year prices are computed by weighting monthly prices by estimated monthly marketings.

## Oat Prices Received by Farmers – Iowa by District: Market Year Average

[District prices are published at the end of the marketing year which runs from July-June.]

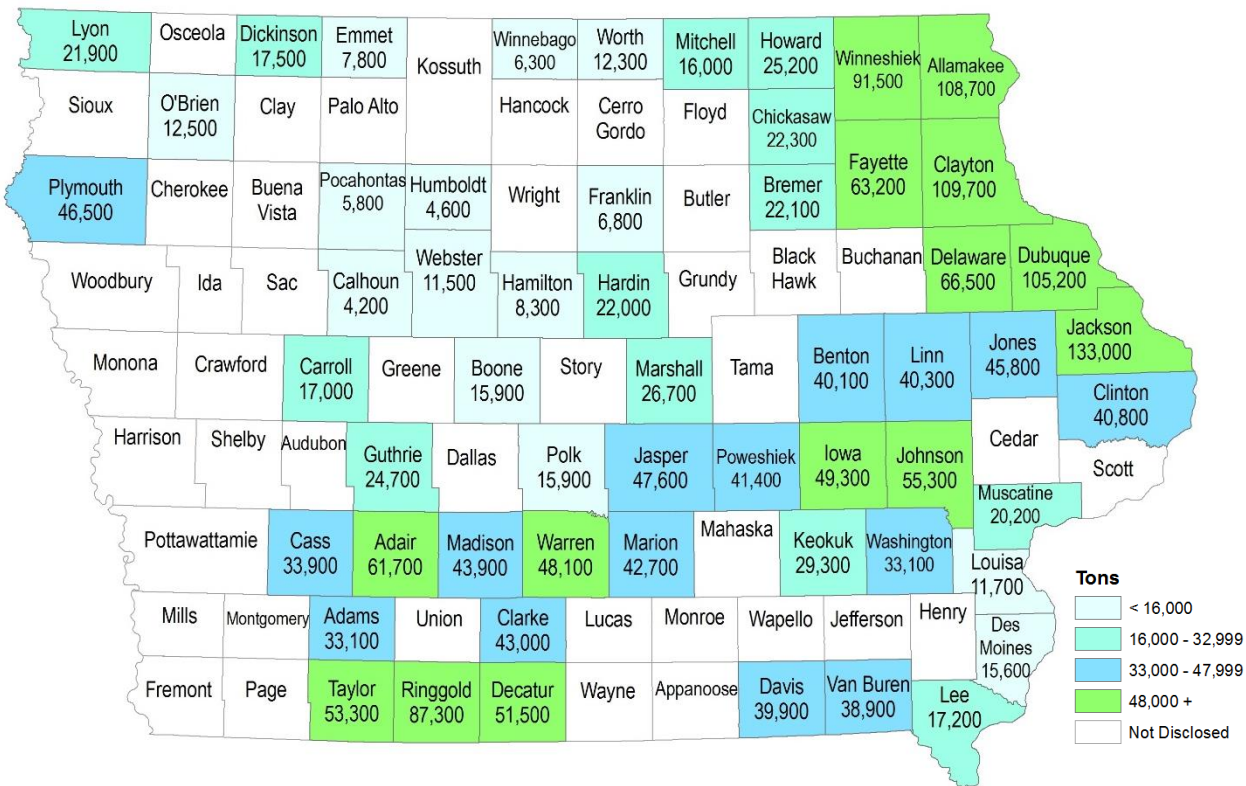
	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast
(dollars per bushel)									
2004-2005	1.65	1.60	1.64	1.62	1.76	1.83	1.77	1.52	1.75
2010-2011	2.39	2.43	2.38	2.34	2.37	2.54	2.87	2.88	2.61
2011-2012	3.51	3.49	3.20	3.61	3.63	2.91	2.87	3.05	2.54
2012-2013	4.07	4.06	3.89	4.49	4.21	3.94	4.66	3.78	3.75
2013-2014	3.98	4.20	3.99	3.62	4.06	3.74	3.78	3.81	4.08
2014-2015	3.42	3.84	3.79	3.55	3.49	3.50	3.10	3.80	3.59

## Oat Production and Market Year Average Prices Iowa: 2001-2015



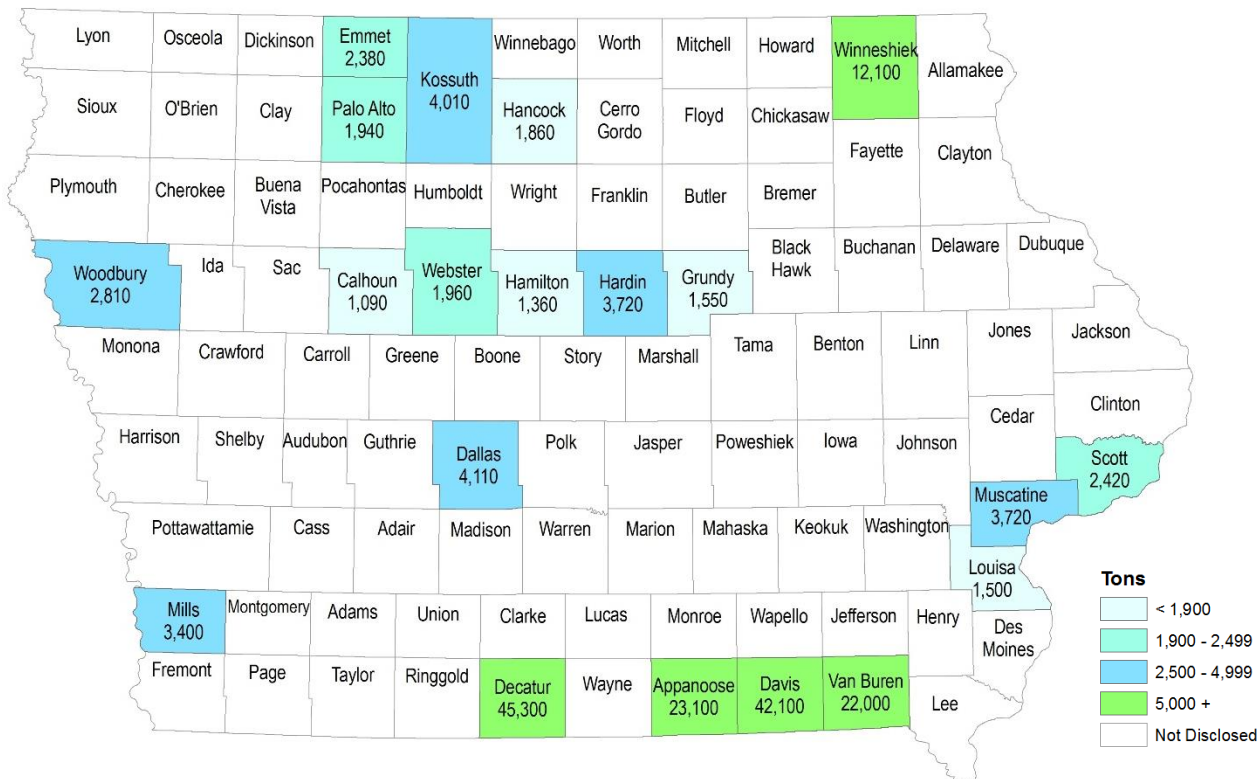
## Alfalfa Hay Production – Iowa: 2015

State Total: 3,003,000 Tons



## Other Hay Production – Iowa: 2015

State Total: 936,000 Tons





## Alfalfa Hay Harvested, Yield, and Production – Iowa by County: 2014-2015

County and district	Area harvested		Yield		Production	
	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(tons)	(tons)	(tons)	(tons)
Clay .....	3,710	(D)	3.70	(D)	13,800	(D)
Dickinson .....	3,830	4,400	3.60	4.00	13,800	17,500
Emmet.....	(D)	1,790	(D)	4.35	(D)	7,800
Lyon .....	4,720	4,530	4.40	4.85	20,800	21,900
O'Brien.....	2,890	2,570	4.00	4.85	11,500	12,500
Palo Alto .....	2,640	(D)	3.20	(D)	8,400	(D)
Plymouth.....	9,740	8,900	4.35	5.20	42,500	46,500
Pocahontas .....	1,350	1,430	3.80	4.05	5,100	5,800
Other Counties .....	13,420	17,380	3.60	4.40	48,000	76,900
<b>Northwest .....</b>	<b>42,300</b>	<b>41,000</b>	<b>3.85</b>	<b>4.60</b>	<b>163,900</b>	<b>188,900</b>
Floyd .....	5,640	(D)	3.30	(D)	18,600	(D)
Franklin .....	1,930	1,600	3.45	4.25	6,700	6,800
Hancock .....	3,340	(D)	3.05	(D)	10,200	(D)
Humboldt .....	1,090	1,100	3.50	4.20	3,800	4,600
Mitchell .....	(D)	3,550	(D)	4.50	(D)	16,000
Winnebago .....	1,900	1,550	3.20	4.05	6,100	6,300
Worth .....	2,650	2,520	3.35	4.90	8,900	12,300
Wright .....	1,210	(D)	3.05	(D)	3,700	(D)
Other Counties .....	13,340	16,680	3.50	3.80	47,000	63,200
<b>North Central .....</b>	<b>31,100</b>	<b>27,000</b>	<b>3.40</b>	<b>4.05</b>	<b>105,000</b>	<b>109,200</b>
Allamakee .....	21,800	24,600	4.05	4.40	87,800	108,700
Bremer .....	6,940	4,990	3.65	4.45	25,200	22,100
Buchanan .....	5,060	(D)	3.25	(D)	16,500	(D)
Chickasaw.....	(D)	5,460	(D)	4.10	(D)	22,300
Clayton .....	23,400	25,700	4.15	4.25	96,700	109,700
Delaware .....	13,300	13,400	4.35	4.95	58,100	66,500
Dubuque .....	27,400	24,400	3.80	4.30	104,200	105,200
Fayette .....	15,700	14,600	4.35	4.35	68,400	63,200
Howard .....	5,880	5,690	4.50	4.45	26,500	25,200
Winneshiek .....	23,100	21,500	3.55	4.25	82,400	91,500
Other Counties .....	11,320	7,660	3.55	3.75	40,300	28,800
<b>Northeast .....</b>	<b>153,900</b>	<b>148,000</b>	<b>3.95</b>	<b>4.35</b>	<b>606,100</b>	<b>643,200</b>
Calhoun .....	(D)	1,100	(D)	3.80	(D)	4,200
Carroll .....	(D)	4,130	(D)	4.10	(D)	17,000
Crawford .....	7,570	(D)	3.90	(D)	29,400	(D)
Greene .....	3,210	(D)	3.00	(D)	9,700	(D)
Guthrie .....	(D)	8,400	(D)	2.95	(D)	24,700
Other Counties .....	52,220	42,370	3.60	4.10	188,400	174,300
<b>West Central .....</b>	<b>63,000</b>	<b>56,000</b>	<b>3.60</b>	<b>3.95</b>	<b>227,500</b>	<b>220,200</b>
Boone .....	(D)	4,250	(D)	3.75	(D)	15,900
Grundy .....	2,010	(D)	3.75	(D)	7,500	(D)
Hamilton .....	2,080	2,140	3.15	3.90	6,600	8,300
Hardin .....	3,500	4,200	3.60	5.25	12,600	22,000
Jasper .....	10,200	11,500	3.85	4.15	39,500	47,600
Marshall .....	(D)	6,160	(D)	4.35	(D)	26,700
Polk .....	4,480	4,330	3.15	3.65	14,000	15,900
Poweshiek .....	9,410	9,400	3.50	4.40	33,100	41,400
Tama .....	11,800	(D)	4.10	(D)	48,600	(D)
Webster .....	2,400	2,980	3.60	3.85	8,600	11,500
Other Counties .....	20,720	22,040	2.95	3.80	61,100	84,000
<b>Central .....</b>	<b>66,600</b>	<b>67,000</b>	<b>3.50</b>	<b>4.10</b>	<b>231,600</b>	<b>273,300</b>
Benton .....	9,670	10,200	3.70	3.95	35,900	40,100
Clinton .....	10,300	9,690	3.45	4.20	35,400	40,800
Iowa .....	12,300	12,300	4.05	4.00	49,800	49,300
Jackson .....	26,300	28,500	4.15	4.65	108,600	133,000
Johnson .....	14,600	12,500	3.60	4.40	52,800	55,300
Jones .....	10,300	10,500	4.05	4.35	41,600	45,800
Linn .....	13,800	11,600	3.70	3.45	51,300	40,300
Muscatine .....	5,190	4,920	3.55	4.10	18,500	20,200
Other Counties .....	12,540	11,790	4.05	4.05	50,600	47,700
<b>East Central .....</b>	<b>115,000</b>	<b>112,000</b>	<b>3.85</b>	<b>4.20</b>	<b>444,500</b>	<b>472,500</b>

See footnote(s) at end of table.

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## Alfalfa Hay Harvested, Yield, and Production – Iowa by County: 2014-2015 (continued)

County and district	Area harvested		Yield		Production	
	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(tons)	(tons)	(tons)	(tons)
Adair .....	15,500	16,800	3.65	3.65	56,700	61,700
Adams .....	(D)	9,340	(D)	3.55	(D)	33,100
Cass .....	(D)	10,700	(D)	3.15	(D)	33,900
Fremont .....	1,750	(D)	3.70	(D)	6,500	(D)
Mills .....	2,870	(D)	3.50	(D)	10,000	(D)
Page .....	7,340	(D)	3.80	(D)	27,900	(D)
Taylor .....	10,900	13,700	3.40	3.90	37,100	53,300
Other Counties .....	31,340	22,460	3.45	3.75	108,000	83,700
<b>Southwest .....</b>	<b>69,700</b>	<b>73,000</b>	<b>3.55</b>	<b>3.65</b>	<b>246,200</b>	<b>265,700</b>
Clarke .....	12,500	12,800	3.60	3.35	44,900	43,000
Decatur .....	13,200	12,800	3.40	4.00	44,600	51,500
Lucas .....	12,700	(D)	3.20	(D)	40,500	(D)
Madison .....	15,700	14,200	2.65	3.10	41,600	43,900
Marion .....	(D)	13,000	(D)	3.30	(D)	42,700
Monroe .....	14,300	(D)	3.15	(D)	44,900	(D)
Ringgold .....	25,500	22,500	3.90	3.90	99,100	87,300
Union .....	19,800	(D)	3.20	(D)	63,700	(D)
Warren .....	(D)	14,300	(D)	3.35	(D)	48,100
Wayne .....	14,800	(D)	3.10	(D)	46,200	(D)
Other Counties .....	42,900	67,400	3.35	3.10	144,100	209,000
<b>South Central .....</b>	<b>171,400</b>	<b>157,000</b>	<b>3.30</b>	<b>3.35</b>	<b>569,600</b>	<b>525,500</b>
Davis .....	(D)	13,000	(D)	3.05	(D)	39,900
Des Moines .....	5,280	4,730	3.00	3.30	15,900	15,600
Keokuk .....	(D)	8,060	(D)	3.65	(D)	29,300
Lee .....	(D)	5,270	(D)	3.25	(D)	17,200
Louisa .....	(D)	3,310	(D)	3.55	(D)	11,700
Van Buren .....	13,900	13,500	3.20	2.90	44,500	38,900
Wapello .....	12,200	(D)	2.85	(D)	34,700	(D)
Washington .....	9,060	8,570	3.60	3.85	32,400	33,100
Other Counties .....	56,560	32,560	3.45	3.65	194,100	118,800
<b>Southeast .....</b>	<b>97,000</b>	<b>89,000</b>	<b>3.30</b>	<b>3.40</b>	<b>321,600</b>	<b>304,500</b>
<b>State .....</b>	<b>810,000</b>	<b>770,000</b>	<b>3.60</b>	<b>3.90</b>	<b>2,916,000</b>	<b>3,003,000</b>

(D) Withheld to avoid disclosing data for individual operations.

## Other Hay, Area Harvested, Yield, and Production – Iowa by County: 2014-2015

County and district	Area harvested		Yield		Production	
	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(tons)	(tons)	(tons)	(tons)
Buena Vista .....	1,530	(D)	2.50	(D)	3,850	(D)
Clay .....	2,490	(D)	2.05	(D)	5,100	(D)
Dickinson .....	1,890	(D)	2.55	(D)	4,850	(D)
Emmet.....	(D)	1,200	(D)	2.00	(D)	2,380
Osceola .....	610	(D)	2.20	(D)	1,340	(D)
Palo Alto .....	780	920	2.10	2.10	1,640	1,940
Other Counties .....	13,800	20,580	2.15	2.25	29,520	46,180
<b>Northwest.....</b>	<b>21,100</b>	<b>22,700</b>	<b>2.20</b>	<b>2.20</b>	<b>46,300</b>	<b>50,500</b>
Butler .....	1,120	(D)	2.55	(D)	2,850	(D)
Franklin .....	570	(D)	2.20	(D)	1,250	(D)
Hancock .....	(D)	860	(D)	2.15	(D)	1,860
Kossuth .....	(D)	1,410	(D)	2.85	(D)	4,010
Worth.....	520	(D)	2.40	(D)	1,240	(D)
Other Counties .....	5,590	7,230	2.35	2.75	13,160	19,830
<b>North Central.....</b>	<b>7,800</b>	<b>9,500</b>	<b>2.35</b>	<b>2.70</b>	<b>18,500</b>	<b>25,700</b>
Allamakee .....	3,360	(D)	2.25	(D)	7,600	(D)
Winneshiek.....	(D)	3,330	(D)	3.65	(D)	12,100
Other Counties .....	21,140	26,370	2.30	2.80	48,600	73,600
<b>Northeast.....</b>	<b>24,500</b>	<b>29,700</b>	<b>2.30</b>	<b>2.90</b>	<b>56,200</b>	<b>85,700</b>
Audubon .....	1,990	(D)	2.25	(D)	4,470	(D)
Calhoun .....	(D)	530	(D)	2.05	(D)	1,090
Greene .....	1,100	(D)	2.40	(D)	2,630	(D)
Harrison .....	960	(D)	1.80	(D)	1,740	(D)
Ida .....	670	(D)	2.50	(D)	1,660	(D)
Woodbury.....	(D)	1,110	(D)	2.55	(D)	2,810
Other Counties .....	12,780	24,360	2.15	2.55	27,600	62,300
<b>West Central .....</b>	<b>17,500</b>	<b>26,000</b>	<b>2.20</b>	<b>2.55</b>	<b>38,100</b>	<b>66,200</b>
Boone .....	1,330	(D)	1.80	(D)	2,400	(D)
Dallas .....	2,270	1,820	1.85	2.25	4,220	4,110
Grundy .....	(D)	550	(D)	2.80	(D)	1,550
Hamilton .....	510	550	2.55	2.45	1,290	1,360
Hardin .....	1,520	1,210	2.25	3.05	3,450	3,720
Marshall .....	1,290	(D)	2.80	(D)	3,590	(D)
Polk .....	2,060	(D)	2.75	(D)	5,700	(D)
Story.....	2,000	(D)	2.00	(D)	4,020	(D)
Webster.....	740	810	3.05	2.40	2,270	1,960
Other Counties .....	8,680	15,860	2.40	2.45	20,960	39,200
<b>Central.....</b>	<b>20,400</b>	<b>20,800</b>	<b>2.35</b>	<b>2.50</b>	<b>47,900</b>	<b>51,900</b>
Iowa .....	3,020	(D)	2.40	(D)	7,200	(D)
Muscatine.....	(D)	1,290	(D)	2.90	(D)	3,720
Scott.....	(D)	570	(D)	4.25	(D)	2,420
Other Counties .....	21,480	26,240	2.25	2.60	48,400	68,860
<b>East Central .....</b>	<b>24,500</b>	<b>28,100</b>	<b>2.25</b>	<b>2.65</b>	<b>55,600</b>	<b>75,000</b>
Adair .....	4,700	(D)	2.50	(D)	11,800	(D)
Fremont.....	1,560	(D)	2.20	(D)	3,470	(D)
Mills.....	(D)	1,800	(D)	1.90	(D)	3,400
Montgomery .....	3,480	(D)	2.25	(D)	7,900	(D)
Taylor .....	7,070	(D)	2.00	(D)	14,300	(D)
Other Counties .....	22,290	44,700	1.90	2.20	41,830	97,300
<b>Southwest .....</b>	<b>39,100</b>	<b>46,500</b>	<b>2.05</b>	<b>2.15</b>	<b>79,300</b>	<b>100,700</b>

See footnote(s) at end of table.

--continued

## Other Hay, Area Harvested, Yield, and Production – Iowa by County: 2014-2015

County and district	Area harvested		Yield		Production	
	2014	2015	2014	2015	2014	2015
	(acres)	(acres)	(tons)	(tons)	(tons)	(tons)
Appanoose.....	(D)	10,700	(D)	2.15	(D)	23,100
Decatur.....	16,900	17,900	2.10	2.55	35,300	45,300
Lucas.....	13,900	(D)	2.30	(D)	32,000	(D)
Monroe.....	13,100	(D)	1.95	(D)	25,500	(D)
Other Counties.....	86,000	113,600	2.10	2.25	179,800	253,700
<b>South Central.....</b>	<b>129,900</b>	<b>142,200</b>	<b>2.10</b>	<b>2.25</b>	<b>272,600</b>	<b>322,100</b>
Davis.....	17,400	17,100	2.55	2.45	44,700	42,100
Des Moines.....	2,590	(D)	2.65	(D)	6,900	(D)
Louisa.....	(D)	920	(D)	1.65	(D)	1,500
Van Buren.....	10,100	10,200	2.40	2.15	24,300	22,000
Wapello.....	7,990	(D)	2.65	(D)	21,300	(D)
Other Counties.....	22,120	36,280	2.15	2.55	47,300	92,600
<b>Southeast.....</b>	<b>60,200</b>	<b>64,500</b>	<b>2.40</b>	<b>2.45</b>	<b>144,500</b>	<b>158,200</b>
<b>State Total.....</b>	<b>345,000</b>	<b>390,000</b>	<b>2.20</b>	<b>2.40</b>	<b>759,000</b>	<b>936,000</b>

(D) Not published to avoid disclosure of individual operations.

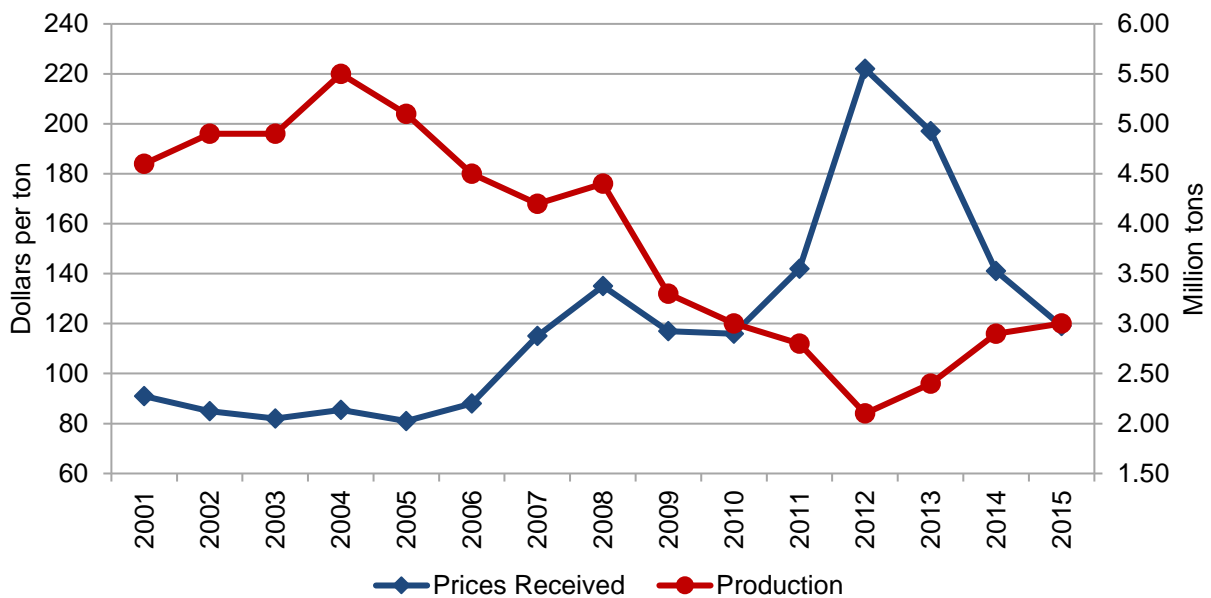
## Alfalfa Hay, Prices Received by Farmers – Iowa and U.S. by Month

Year	Jan	Feb	Mar	Apr	May	Jun <sup>1</sup>	Jul	Aug	Sep	Oct	Nov	Dec	Market year average <sup>2</sup>
<b>IOWA</b>													
(dollars per ton)													
2006	85	79	82	81	83	80	81	80	82	83	86	91	88
2007	92	91	104	102	106	108	109	104	111	99	103	120	115
2008	125	121	130	134	137	148	148	140	136	142	130	137	135
2009	139	132	122	117	120	117	108	105	105	108	108	111	117
2010	124	128	132	125	123	119	114	110	112	112	120	115	116
2011	117	118	118	118	118	125	121	128	132	140	143	142	142
2012	152	152	149	143	142	142	162	208	217	211	213	220	222
2013	232	240	248	251	275	280	240	205	210	195	193	195	197
2014	195	180	180	175	180	170	150	148	146	144	147	144	141
2015	142	128	132	131	128	125	115	115	117	118	125	120	119
<b>UNITED STATES</b>													
2006	95.1	98.4	100	108	114	112	111	109	111	113	110	111	113
2007	112	115	121	127	142	137	136	135	135	136	136	135	137
2008	136	138	144	146	177	174	179	179	175	171	165	152	165
2009	148	141	138	132	133	122	116	109	109	109	109	109	113
2010	111	110	113	112	120	120	118	118	119	118	117	121	123
2011	121	129	142	161	191	185	198	196	198	204	193	195	196
2012	193	194	200	210	215	205	203	203	206	212	215	217	211
2013	217	218	219	213	219	218	206	199	194	193	188	186	199
2014	186	190	193	207	227	224	217	207	197	193	182	180	196
2015	170	167	169	183	192	178	169	159	157	156	150	150	163

<sup>1</sup> Alfalfa hay marketing season is from June 1 through May 31 of the following year.

<sup>2</sup> Market year prices are computed by weighting monthly prices by estimated monthly marketings.

## Alfalfa Hay Production and Market Year Average Prices Iowa: 2001-2015



# All Hay Prices Received – Iowa by County: Crop Marketing Years 2012-2014

[Hay marketing year begins in June and ends the following May.]

County and district	2012	2013	2014	County and district	2012	2013	2014
	----- (dollars per ton) -----				----- (dollars per ton) -----		
Buena Vista.....	253.00	194.00	119.00	Benton.....	212.00	188.00	166.00
Cherokee.....	217.00	190.00	161.00	Cedar.....	194.00	191.00	149.00
Clay.....	205.00	182.00	127.00	Clinton.....	195.00	188.00	141.00
Dickinson.....	240.00	214.00	165.00	Iowa.....	191.00	190.00	135.00
Emmet.....	243.00	208.00	153.00	Jackson.....	229.00	210.00	160.00
Lyon.....	220.00	184.00	149.00	Johnson.....	195.00	179.00	127.00
O'Brien.....	212.00	190.00	147.00	Jones.....	209.00	188.00	147.00
Osceola.....	242.00	182.00	153.00	Linn.....	211.00	207.00	151.00
Palo Alto.....	225.00	200.00	180.00	Muscatine.....	195.00	193.00	144.00
Plymouth.....	244.00	201.00	149.00	Scott.....	228.00	200.00	155.00
Pocahontas.....	231.00	194.00	170.00	<b>East Central.....</b>	<b>207.00</b>	<b>195.00</b>	<b>149.00</b>
Sioux.....	246.00	203.00	156.00	Adair.....	204.00	159.00	93.00
<b>Northwest.....</b>	<b>232.00</b>	<b>196.00</b>	<b>150.00</b>	Adams.....	170.00	154.00	104.00
Butler.....	244.00	228.00	175.00	Cass.....	215.00	183.00	122.00
Cerro Gordo.....	220.00	191.00	144.00	Fremont.....	166.00	161.00	124.00
Floyd.....	211.00	225.00	194.00	Mills.....	219.00	178.00	119.00
Franklin.....	231.00	190.00	164.00	Montgomery.....	204.00	153.00	101.00
Hancock.....	213.00	226.00	178.00	Page.....	174.00	134.00	124.00
Humboldt.....	225.00	224.00	188.00	Pottawattamie.....	215.00	147.00	115.00
Kossuth.....	208.00	223.00	176.00	Taylor.....	189.00	122.00	100.00
Mitchell.....	235.00	214.00	182.00	<b>Southwest.....</b>	<b>196.00</b>	<b>152.00</b>	<b>119.00</b>
Winnebago.....	175.00	234.00	167.00	Appanoose.....	140.00	117.00	72.00
Worth.....	183.00	212.00	173.00	Clarke.....	138.00	164.00	123.00
Wright.....	232.00	198.00	168.00	Decatur.....	156.00	113.00	68.00
<b>North Central.....</b>	<b>217.00</b>	<b>216.00</b>	<b>175.00</b>	Lucas.....	169.00	149.00	106.00
Allamakee.....	236.00	210.00	163.00	Madison.....	180.00	130.00	125.00
Black Hawk.....	211.00	216.00	183.00	Marion.....	171.00	185.00	134.00
Bremer.....	242.00	237.00	188.00	Monroe.....	166.00	133.00	96.00
Buchanan.....	225.00	204.00	154.00	Ringgold.....	170.00	145.00	96.00
Chickasaw.....	238.00	218.00	161.00	Union.....	191.00	127.00	91.00
Clayton.....	253.00	218.00	161.00	Warren.....	182.00	147.00	111.00
Delaware.....	243.00	227.00	163.00	Wayne.....	179.00	109.00	71.00
Dubuque.....	246.00	221.00	174.00	<b>South Central.....</b>	<b>167.00</b>	<b>135.00</b>	<b>96.00</b>
Fayette.....	247.00	230.00	173.00	Davis.....	150.00	105.00	95.00
Howard.....	256.00	221.00	165.00	Des Moines.....	227.00	169.00	141.00
Winneshiek.....	243.00	228.00	151.00	Henry.....	194.00	167.00	122.00
<b>Northeast.....</b>	<b>244.00</b>	<b>224.00</b>	<b>165.00</b>	Jefferson.....	174.00	135.00	113.00
Audubon.....	203.00	152.00	119.00	Keokuk.....	186.00	179.00	143.00
Calhoun.....	207.00	191.00	127.00	Lee.....	213.00	182.00	150.00
Carroll.....	201.00	181.00	131.00	Louisa.....	207.00	183.00	153.00
Crawford.....	230.00	201.00	136.00	Mahaska.....	195.00	175.00	140.00
Greene.....	213.00	173.00	124.00	Van Buren.....	161.00	148.00	98.00
Guthrie.....	208.00	172.00	104.00	Wapello.....	154.00	150.00	122.00
Harrison.....	232.00	152.00	148.00	Washington.....	191.00	168.00	103.00
Ida.....	235.00	202.00	154.00	<b>Southeast.....</b>	<b>181.00</b>	<b>153.00</b>	<b>122.00</b>
Monona.....	238.00	175.00	121.00	Iowa.....	<b>203.00</b>	<b>176.00</b>	<b>133.00</b>
Sac.....	228.00	201.00	126.00				
Shelby.....	208.00	200.00	126.00				
Woodbury.....	222.00	190.00	131.00				
<b>West Central.....</b>	<b>220.00</b>	<b>181.00</b>	<b>127.00</b>				
Boone.....	235.00	189.00	155.00				
Dallas.....	204.00	171.00	126.00				
Grundy.....	200.00	206.00	136.00				
Hamilton.....	217.00	216.00	185.00				
Hardin.....	203.00	182.00	153.00				
Jasper.....	203.00	204.00	139.00				
Marshall.....	213.00	212.00	160.00				
Polk.....	182.00	175.00	123.00				
Poweshiek.....	176.00	179.00	127.00				
Story.....	222.00	199.00	175.00				
Tama.....	213.00	182.00	165.00				
Webster.....	205.00	204.00	149.00				
<b>Central.....</b>	<b>203.00</b>	<b>190.00</b>	<b>147.00</b>				

## Fertilizer Tonnage Distribution – Iowa: July 2014-June 2015

[Totals may not add due to rounding.]

Fertilizer	July-December 2014 (tons)	January-June 2015 (tons)	Total (tons)
<b>MOST POPULAR STRAIGHT MATERIALS</b>			
Anhydrous ammonia.....	267,020	511,182	778,202
Ammonium nitrate.....	143	2,670	2,813
Ammonium sulfate.....	30,802	32,877	63,679
Ammonium thiosulfate.....	12,181	23,900	36,081
Urea.....	71,462	151,233	222,695
Nitrogen solution 28%.....	44,883	109,717	154,600
Nitrogen solution 32%.....	314,673	565,109	879,782
Ammonium phosphates			
8-24-0-0 liquid.....	144	1,704	1,848
10-34-0-0 liquid.....	11,646	11,233	22,879
11-52-0-0 dry.....	220,892	119,644	340,536
18-46-0-0 dry.....	128,405	78,699	207,104
Triple superphosphate.....	227	28	255
Muriate of potash.....	462,970	299,580	762,550
Other straight materials.....	162,643	173,527	336,170
<b>Total straight materials.....</b>	<b>1,728,092</b>	<b>2,081,103</b>	<b>3,809,195</b>
<b>MOST POPULAR MIXED GRADES</b>			
2-6-35.....	1,959	797	2,756
3-10-30.....	29,775	13,585	43,360
3-18-18.....	759	1,856	2,615
4-10-10.....	686	1,767	2,453
6-24-6.....	3,703	15,439	19,142
7-18-6.....	215	1,595	1,810
7-21-7.....	-3	413	410
8-19-3.....	60	1,810	1,870
9-18-9.....	1,117	2,486	3,603
9-23-30.....	605	935	1,540
13-13-13.....	418	747	1,165
Other mixed materials.....	138,181	148,184	286,365
<b>Total mixed grades.....</b>	<b>177,476</b>	<b>189,613</b>	<b>367,089</b>
<b>Grand total.....</b>	<b>1,905,568</b>	<b>2,270,716</b>	<b>4,176,284</b>
<b>Total micro-nutrients<sup>1</sup>.....</b>	<b>119,626</b>	<b>91,818</b>	<b>211,444</b>

<sup>1</sup> Not included in grand total.

Source: Iowa Department of Agriculture & Land Stewardship, Feed and Fertilizer Bureau

## State Rankings, Livestock – Iowa and 10 Leading States

	1	2	3	4	5	6	7	8	9	10	Iowa rank	% of U.S.
<b>LIVESTOCK ON HAND</b>												
All cattle and calves – January 1, 2016	TX	NE	KS	CA	OK	MO	(Tied) <b>IA &amp; SD</b>		WI	CO	7	4
Beef cows that have calved – January 1, 2016	TX	OK	MO	NE	SD	KS	MT	KY	<b>IA</b>	FL	9	3
Milk cows that have calved – January 1, 2016	CA	WI	NY	ID	PA	MN	TX	MI	NM	WA	12	2
Cattle & calves on feed – January 1, 2016	NE	TX	KS	<b>IA</b>	CO	CA	SD	MN	OK	WI	4	9
All hogs – December 1, 2015	<b>IA</b>	NC	MN	IL	IN	NE	MO	OH	OK	KS	1	31
All sheep and lambs – January 1, 2016	TX	CA	CO	WY	UT	ID	SD	MT	OR	<b>IA</b>	10	3
All layers – December 1, 2015	<b>IA</b>	OH	IN	PA	TX	GA	NC	AR	MI	CA	1	16

### LIVESTOCK PRODUCTION BY POUNDS PRODUCED

Commercial Red Meat Production – 2015	NE	<b>IA</b>	KS	TX	IL	MN	NC	CO	MO	IN	2	14
Milk Production – 2015	CA	WI	ID	NY	PA	TX	MI	MN	NM	WA	12	2
Wool Production – 2015	CA	WY	CO	UT	TX	MT	SD	ID	OR	<b>IA</b>	10	3

### LIVESTOCK NUMBERS PRODUCED, RAISED, OR MARKETED

Calf crop – 2015	TX	CA	OK	MO	(Tied) NE & SD		MT	WI	KS	<b>IA</b>	10	3
Calf Marketings – 2015	MO	FL	CA	SD	WI	KY	OK	NY	TN	TX	22	1
Cattle Marketings – 2015	NE	TX	KS	<b>IA</b>	OK	CO	CA	SD	MT	ID	4	5
Hog Marketings – 2015	<b>IA</b>	MN	NC	IL	MO	IN	OK	NE	SD	OH	1	29
Pig crop – 2015	<b>IA</b>	NC	MN	IL	MO	OK	NE	IN	SD	OH	1	18
Lamb crop – 2015	TX	(Tied) CA & WY		UT	SD	MT	CO	ID	<b>IA</b>	OR	9	4
Egg Production – 2015	<b>IA</b>	OH	IN	PA	TX	GA	MI	NC	CA	AR	1	16
Turkeys Raised – 2015	MN	NC	AR	IN	MO	VA	CA	<b>IA</b>	PA	MI	8	4



## Livestock, Record Highs and Lows – Iowa

Item	Unit	Record high		Record low		Year record started
		Quantity	Year	Quantity	Year	
<b>CATTLE</b>						
Inventory January 1 .....	1,000 head	7,800	1978	969	1867	1867
Calf crop .....	1,000 head	2,230	1972	1,010	2010	1924
Beef cows January 1 .....	1,000 head	1,928	1976	321	1929	1920
Milk cows January 1 .....	1,000 head	1,610	1934	187	2005	1867
Grain fed cattle marketed .....	1,000 head	4,584	1970	1,498	1998	1949
Cattle on feed January 1 .....	1,000 head	2,213	1970	880	1992	1965
<b>HOGS</b>						
Inventory December 1 .....	1,000 head	21,300	2014	2,500	1867	1866
Spring sows farrowed (Dec-May) .....	1,000 head	2,454	1943	840	2004	1924
Fall sows farrowed (June-Nov) .....	1,000 head	1,620	1981	312	1934	1924
Pig crop spring (Dec-May) .....	1,000 head	15,117	1943	6,712	1935	1924
Pig crop fall (June-Nov) .....	1,000 head	12,069	1981	1,708	1937	1924
Marketings .....	1,000 head	44,552	2013	7,366	1935	1924
<b>SHEEP</b>						
Inventory January 1 .....	1,000 head	1,975	1942	155	2014	1920
Lamb crop .....	1,000 head	1,127	1942	135	2013	1924
<b>CHICKENS</b>						
Inventory December 1 .....	1,000 head	90,000	2012	8,100	1985	1924
Average layers on hand .....	1,000 head	59,889	2014	5,846	1986	1964
Egg production total for year .....	million eggs	16,449	2014	1,600	1985	1924

# Livestock Inventory – Iowa: January 1, 2010-2016

Species and Class	2010	2011	2012	2013	2014	2015	2016 <sup>1</sup>
IOWA							
----- (1,000 head) -----							
<b>All Cattle</b> .....	3,900	3,900	3,950	3,900	3,800	3,850	3,950
Beef cows and heifers that have calved .....	895	860	905	925	895	900	940
Milk cows and heifers that have calved .....	215	210	205	205	205	210	210
Beef replacement heifers 500+ pounds .....	140	120	150	160	160	180	190
Milk replacement heifers 500+ pounds .....	130	130	160	120	120	130	120
Other heifers 500+ pounds .....	640	740	630	690	640	630	610
Steers 500+ pounds .....	1,350	1,330	1,320	1,270	1,270	1,290	1,320
Bulls 500+ pounds .....	60	60	60	60	60	60	60
Calves under 500 pounds .....	470	450	520	470	450	450	500
<b>All Hogs</b> <sup>2</sup> .....	18,900	19,100	20,000	20,600	20,200	21,300	20,800
Breeding hogs .....	1,020	1,020	1,010	1,030	970	1,010	1,030
Market hogs .....	17,880	18,080	18,990	19,570	19,230	20,290	19,770
Under 50 pounds .....	4,430	4,600	5,100	5,120	4,840	5,310	5,100
50-119 pounds .....	5,700	5,600	5,750	6,030	5,940	6,500	6,300
120-179 pounds .....	4,410	4,330	4,540	4,750	4,850	4,740	4,660
180 pounds and over .....	3,340	3,550	3,600	3,670	3,600	3,740	3,710
<b>All Sheep and Lambs</b> .....	210	200	195	175	155	175	175
Market sheep and lambs .....	65	73	52	47	45	50	50
Breeding sheep and lambs .....	145	127	143	128	110	125	125
Replacement lambs less than 1 year .....	23	18	23	23	15	20	20
Ewes 1 year or older .....	116	104	115	100	90	100	100
Rams 1 year or older .....	6	5	5	5	5	5	5
<b>All Chickens</b> <sup>2,3</sup> .....	67,172	67,646	71,358	71,541	71,838	72,842	51,244
<b>All Turkeys, Raised</b> .....	(D)	(D)	(D)	(D)	10,500	9,100	(NA)
UNITED STATES							
<b>All Cattle</b> .....	94,081	92,887	91,160	90,095	88,526	89,143	91,988
Beef cows and heifers that have calved .....	31,440	30,913	30,282	29,631	29,085	29,302	30,331
Milk cows and heifers that have calved .....	9,087	9,156	9,236	9,221	9,208	9,307	9,315
Beef replacement heifers 500+ pounds .....	5,443	5,135	5,281	5,429	5,551	6,086	6,285
Milk replacement heifers 500+ pounds .....	4,551	4,577	4,618	4,546	4,549	4,710	4,824
Other heifers 500+ pounds .....	9,784	9,938	9,546	9,281	8,869	8,864	8,713
Steers 500+ pounds .....	16,568	16,394	15,957	15,931	15,668	15,630	16,320
Bulls 500+ pounds .....	2,190	2,165	2,100	2,074	2,038	2,109	2,142
Calves under 500 pounds .....	15,019	14,610	14,141	13,983	13,558	13,534	14,057
<b>All Hogs</b> <sup>2</sup> .....	64,687	64,725	66,259	66,224	64,775	67,776	68,389
Breeding hogs .....	5,850	5,778	5,803	5,819	5,757	5,939	6,002
Market hogs .....	58,837	58,947	60,456	60,405	59,018	61,838	62,387
Under 50 pounds .....	18,705	18,864	19,447	19,299	18,389	19,801	19,508
50-119 pounds .....	16,782	16,519	16,618	16,752	16,080	17,366	17,282
120-179 pounds .....	12,199	12,183	12,473	12,614	12,576	13,000	13,340
180 pounds and over .....	11,152	11,381	11,918	11,741	11,972	11,671	12,256
<b>All Sheep and Lambs</b> .....	5,620	5,470	5,375	5,360	5,245	5,280	5,320
Market sheep and lambs .....	1,435	1,400	1,380	1,375	1,345	1,345	1,355
Breeding sheep and lambs .....	4,185	4,070	3,995	3,985	3,900	3,935	3,965
Replacement lambs less than 1 year .....	655	665	660	670	635	650	665
Ewes 1 year or older .....	3,335	3,215	3,165	3,135	3,090	3,110	3,125
Rams 1 year or older .....	195	190	170	180	175	175	175
<b>All Chickens</b> <sup>2,3</sup> .....	454,614	457,197	454,364	466,944	474,902	483,530	470,915
<b>All Turkeys, Raised</b> .....	244,188	248,500	253,500	240,000	237,500	233,100	(NA)

(D) Not published to avoid disclosure of individual operations.

(NA) Not Available

<sup>1</sup> Preliminary.

<sup>2</sup> December 1, preceding year.

<sup>3</sup> Excludes commercial broilers.

## Commercial Red Meat Production – States and United States: 2011-2015

[Includes total beef, veal, pork, and lamb and mutton. Data may not add to totals due to rounding]

State	2011	2012	2013	2014	2015
	(million pounds)				
Alabama.....	20.1	11.4	11.1	9.2	8.8
Alaska.....	0.6	0.5	0.7	0.6	0.6
Arizona.....	413.7	386.3	403.7	418.2	450.0
Arkansas.....	42.7	45.5	15.9	4.7	4.3
California.....	1,733.5	1,727.0	1,731.2	1,450.0	1,325.9
Colorado.....	2,150.1	2,211.7	2,268.1	2,184.3	2,131.1
Delaware-Maryland.....	35.9	31.2	30.5	31.1	34.2
Florida.....	118.1	116.5	119.0	94.2	92.8
Georgia.....	135.0	141.2	141.5	120.1	124.5
Hawaii.....	10.6	10.1	9.2	9.2	8.7
Idaho.....	93.2	43.8	45.6	43.5	46.6
Illinois.....	2,757.1	2,976.5	3,045.8	3,029.0	3,282.9
Indiana.....	1,753.4	1,754.2	1,763.5	1,775.3	1,827.9
<b>Iowa.....</b>	<b>6,591.8</b>	<b>6,638.2</b>	<b>6,571.9</b>	<b>6,597.1</b>	<b>6,969.0</b>
Kansas.....	5,341.1	5,274.2	5,388.1	5,073.2	5,038.8
Kentucky.....	553.6	547.3	517.7	512.8	558.1
Louisiana.....	6.0	5.2	4.9	5.1	5.6
Michigan.....	508.8	495.8	479.9	466.0	447.5
Minnesota.....	2,755.1	2,808.4	2,683.0	2,506.6	2,593.8
Mississippi.....	25.8	26.6	13.8	6.5	5.8
Missouri.....	1,755.5	1,765.6	1,832.9	1,886.7	1,951.3
Montana.....	16.1	16.3	16.7	16.6	16.3
Nebraska.....	7,163.9	7,285.1	7,353.0	7,274.4	7,475.1
Nevada.....	1.1	0.9	1.0	1.1	1.2
New England <sup>1</sup> .....	17.4	18.7	19.6	20.5	22.1
New Jersey.....	54.8	50.3	50.1	45.2	45.3
New Mexico.....	4.6	3.6	3.7	3.5	3.5
New York.....	33.0	32.7	33.8	34.9	36.2
North Carolina.....	2,384.3	2,441.9	2,508.3	2,290.8	2,435.6
North Dakota.....	37.4	14.4	7.9	7.8	7.7
Ohio.....	297.0	278.7	277.2	269.0	262.8
Oklahoma.....	1,195.7	1,154.4	1,148.5	1,052.0	1,198.7
Oregon.....	68.8	72.8	79.7	76.5	76.2
Pennsylvania.....	1,271.7	1,278.7	1,246.6	1,275.4	1,343.0
South Carolina.....	245.1	247.0	233.7	245.7	230.3
South Dakota.....	1,043.5	1,053.8	1,072.3	1,096.4	1,181.8
Tennessee.....	233.1	238.1	241.4	240.2	255.8
Texas.....	5,143.2	5,013.9	4,589.1	4,180.6	4,082.8
Utah.....	453.7	491.7	477.6	468.5	463.7
Virginia.....	487.4	520.0	518.6	479.3	500.3
Washington.....	865.9	897.0	879.3	866.0	852.9
West Virginia.....	8.6	7.4	7.3	6.7	6.7
Wisconsin.....	1,397.8	1,299.3	1,325.0	1,162.4	1,021.2
Wyoming.....	6.3	6.0	5.4	5.2	4.8
<b>United States.....</b>	<b>49,231.7</b>	<b>49,439.9</b>	<b>49,174.0</b>	<b>47,341.9</b>	<b>48,432.1</b>

<sup>1</sup> New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

# Cattle and Calves, Number by Class – Iowa by County: January 1, 2015-2016 <sup>1</sup>

[Some county data not published to avoid disclosure of individual operations. However, this unpublished data is included in "other counties."]

County by district	All cattle and calves		Beef cows that have calved		Milk cows that have calved	
	2015 (Head)	2016 (Head)	2015 (Head)	2016 (Head)	2015 (Head)	2016 (Head)
<b>Northwest</b>						
Buena Vista .....	33,000	34,000	(D)	(D)	(D)	(D)
Cherokee .....	56,000	57,000	12,700	13,300	400	400
Clay .....	29,500	30,500	4,800	5,000	(D)	(D)
Dickinson .....	21,500	22,000	(D)	(D)	(D)	(D)
Emmet .....	22,000	22,500	5,400	5,600	(D)	(D)
Lyon .....	170,000	175,000	16,700	17,400	10,000	10,000
O'Brien .....	73,000	75,000	4,700	5,000	8,400	8,400
Osceola .....	45,000	46,000	4,000	4,200	4,800	4,800
Palo Alto .....	29,500	30,500	3,800	4,000	200	200
Plymouth .....	90,000	92,000	(D)	(D)	(D)	(D)
Pocahontas .....	16,700	17,100	1,700	1,800	1,800	1,800
Sioux .....	390,000	400,000	13,300	13,900	25,500	25,500
<b>North Central</b>						
Butler .....	23,000	23,000	4,800	5,000	2,400	2,400
Cerro Gordo .....	8,900	9,200	(D)	(D)	(D)	(D)
Floyd .....	25,000	26,000	3,200	3,400	1,300	1,300
Franklin .....	13,400	13,800	(D)	(D)	(D)	(D)
Hancock .....	13,900	14,300	(D)	(D)	(D)	(D)
Humboldt .....	9,800	10,100	(D)	(D)	(D)	(D)
Kossuth .....	29,000	30,000	4,900	5,100	600	600
Mitchell .....	62,000	64,000	6,100	6,300	2,500	2,500
Winnebago .....	9,700	9,800	(D)	(D)	(D)	(D)
Worth .....	5,600	5,700	2,300	2,400	300	300
Wright .....	5,500	5,600	2,900	3,000	(D)	(D)
<b>Northeast</b>						
Allamakee .....	65,000	67,000	15,600	16,200	12,400	12,400
Black Hawk .....	26,500	27,000	5,200	5,400	800	800
Bremer .....	26,500	27,000	3,000	3,200	3,900	3,900
Buchanan .....	31,000	31,500	6,500	6,700	2,800	2,800
Chickasaw .....	42,500	43,500	4,500	4,700	3,500	3,500
Clayton .....	69,000	71,000	14,500	15,200	11,400	11,400
Delaware .....	105,000	105,000	14,200	14,800	11,000	11,000
Dubuque .....	130,000	135,000	13,500	14,100	19,000	19,000
Fayette .....	65,000	67,000	13,400	14,000	8,300	8,300
Howard .....	35,500	36,500	3,800	4,000	3,100	3,100
Winneshiek .....	84,000	87,000	16,500	17,200	15,400	15,400
<b>West Central</b>						
Audubon .....	32,500	33,500	8,100	8,400	(D)	(D)
Calhoun .....	19,700	20,000	3,100	3,200	(D)	(D)
Carroll .....	82,000	84,000	(D)	(D)	(D)	(D)
Crawford .....	48,500	49,500	18,900	19,800	100	100
Greene .....	20,500	21,000	6,200	6,400	(D)	(D)
Guthrie .....	33,500	34,000	(D)	(D)	(D)	(D)
Harrison .....	26,500	27,500	9,700	10,200	(D)	(D)
Ida .....	31,500	32,500	6,000	6,200	1,300	1,300
Monona .....	18,700	19,200	6,700	6,900	(D)	(D)
Sac .....	42,500	43,500	(D)	(D)	(D)	(D)
Shelby .....	44,000	45,500	(D)	(D)	(D)	(D)
Woodbury .....	81,000	84,000	(D)	(D)	(D)	(D)
<b>Central</b>						
Boone .....	15,600	16,000	(D)	(D)	(D)	(D)
Dallas .....	20,500	21,000	8,900	9,300	100	100
Grundy .....	23,000	23,500	3,700	3,900	500	500
Hamilton .....	7,100	7,300	(D)	(D)	(D)	(D)
Hardin .....	22,500	23,000	(D)	(D)	(D)	(D)
Jasper .....	20,000	20,500	9,100	9,500	400	400
Marshall .....	25,500	26,000	(D)	(D)	(D)	(D)
Polk .....	6,600	6,700	2,500	2,600	(D)	(D)
Poweshiek .....	34,500	35,000	(D)	(D)	(D)	(D)
Story .....	25,000	25,500	(D)	(D)	(D)	(D)
Tama .....	33,500	34,500	11,800	12,300	600	600
Webster .....	8,700	8,900	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

--continued

# Cattle and Calves, Number by Class – Iowa by County: January 1, 2015-2016 <sup>1</sup> (continued)

[Some county data not published to avoid disclosure of individual operations. However, this unpublished data is included in "other counties."]

County bSy district	All cattle and calves		Beef cows that have calved		Milk cows that have calved	
	2015	2016	2015	2016	2015	2016
	(Head)	(Head)	(Head)	(Head)	(Head)	(Head)
<b>East Central</b>						
Benton .....	39,500	40,500	9,400	9,800	3,800	3,800
Cedar .....	22,500	23,000	8,100	8,500	300	300
Clinton .....	70,000	71,000	15,300	15,900	2,800	2,800
Iowa .....	48,500	50,000	16,000	16,700	700	700
Jackson .....	96,000	99,000	24,000	25,000	4,100	4,100
Johnson .....	36,500	37,500	12,300	12,900	2,200	2,200
Jones .....	62,000	64,000	14,600	15,300	1,600	1,600
Linn .....	29,500	30,500	9,900	10,300	1,500	1,500
Muscatine .....	17,100	17,600	5,500	5,700	200	200
Scott .....	18,300	18,800	6,000	6,200	700	700
<b>Southwest</b>						
Adair .....	41,000	42,000	(D)	(D)	(D)	(D)
Adams .....	24,500	25,000	10,200	10,600	(D)	(D)
Cass .....	44,500	46,000	(D)	(D)	(D)	(D)
Fremont .....	12,800	13,200	4,600	4,800	(D)	(D)
Mills .....	6,200	6,300	3,200	3,400	(D)	(D)
Montgomery .....	23,000	23,500	(D)	(D)	(D)	(D)
Page .....	31,000	31,500	(D)	(D)	(D)	(D)
Pottawattamie .....	57,000	58,000	(D)	(D)	(D)	(D)
Taylor .....	28,000	29,000	(D)	(D)	(D)	(D)
<b>South Central</b>						
Appanoose .....	22,500	23,000	12,600	13,100	300	300
Clarke .....	22,000	22,500	12,500	13,100	100	100
Decatur .....	42,500	43,500	18,600	19,400	200	200
Lucas .....	31,000	31,500	16,100	16,900	(D)	(D)
Madison .....	28,000	28,500	15,200	15,900	(D)	(D)
Marion .....	27,500	28,500	13,700	14,300	700	700
Monroe .....	28,500	29,000	(D)	(D)	(D)	(D)
Ringgold .....	54,000	56,000	24,000	25,000	100	100
Union .....	40,000	41,000	(D)	(D)	(D)	(D)
Warren .....	23,500	24,000	12,100	12,600	200	200
Wayne .....	32,500	33,500	14,300	14,900	200	200
<b>Southeast</b>						
Davis .....	26,000	27,000	13,400	14,000	2,000	2,000
Des Moines .....	6,500	6,700	2,800	3,000	200	200
Henry .....	16,800	17,300	(D)	(D)	(D)	(D)
Jefferson .....	17,200	17,700	5,600	5,800	300	300
Keokuk .....	26,500	27,500	11,200	11,700	500	500
Lee .....	21,000	21,500	8,000	8,300	1,200	1,200
Louisa .....	6,500	6,600	(D)	(D)	(D)	(D)
Mahaska .....	30,500	31,000	8,400	8,800	300	300
Van Buren .....	21,000	21,000	10,000	10,400	900	900
Wapello .....	14,200	14,600	(D)	(D)	(D)	(D)
Washington .....	18,500	19,000	8,000	8,400	600	600
<b>Other Counties</b> .....	(NA)	(NA)	257,700	269,700	31,500	31,500
<b>Iowa</b> .....	3,850,000	3,950,000	900,000	940,000	210,000	210,000

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not applicable.

<sup>1</sup> Livestock county estimates are being set using raking. This process utilizes county level livestock information from the census of agriculture, administrative data, and current year state-level Agricultural statistics Board (ASB) inventory and production estimates. Full details on this new methodology are available at: [www.nass.usda.gov/Data\\_and\\_Statistics/County\\_Data-Files/Livestock\\_County\\_Estimates/index.php](http://www.nass.usda.gov/Data_and_Statistics/County_Data-Files/Livestock_County_Estimates/index.php)

### Cattle and Calves Inventory – Iowa and U.S.: January 1

Year	All cattle and calves inventory	Cattle on feed	Cows and heifers that have calved		Calf crop previous year	Heifers 500 lbs. and over			Steers 500 lbs. and over	Bulls 500 lbs. and over	All calves less than 500 lbs.
			Milk	Beef		Milk replacement	Beef replacement	Other			
(1,000 head)											
<b>IOWA</b>											
2006	3,750	1,180	200	1,000	1,100	120	140	640	1,090	70	490
2012	3,950	1,300	205	905	1,050	160	150	630	1,320	60	520
2013	3,900	1,270	205	925	1,050	120	160	690	1,270	60	470
2014	3,800	1,230	205	895	1,020	120	160	640	1,270	60	450
2015	3,850	1,220	210	900	1,040	130	180	630	1,290	60	450
2016	3,950	1,230	210	940	1,060	120	190	610	1,320	60	500

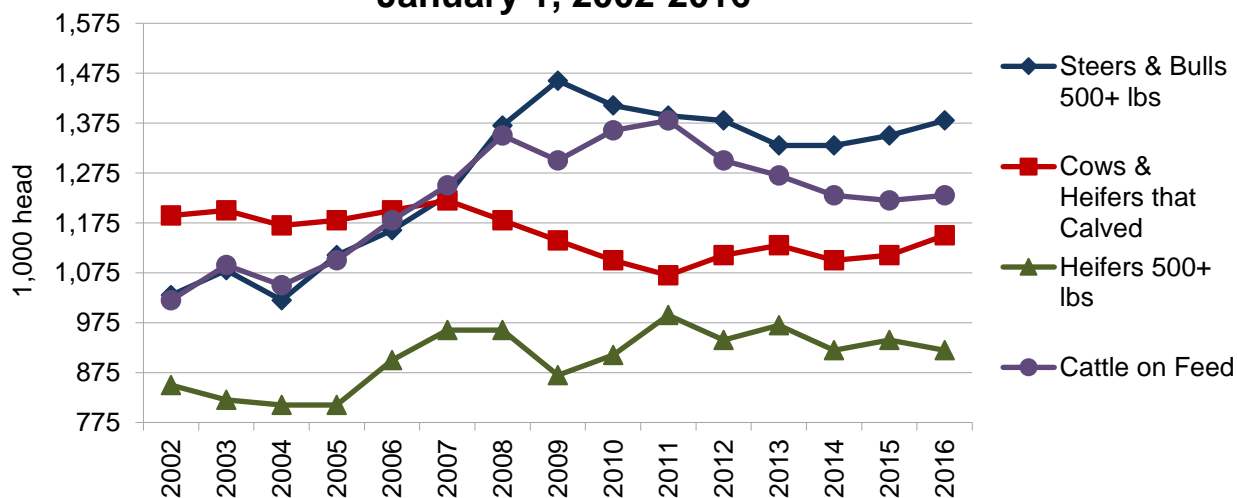
### UNITED STATES

2006	96,342	14,391	9,104	32,703	37,106	4,298	5,864	9,788	16,988	2,258	15,339
2012	91,160	14,355	9,236	30,282	35,357	4,618	5,281	9,546	15,957	2,100	14,141
2013	90,095	13,703	9,221	29,631	34,469	4,546	5,429	9,281	15,931	2,074	13,983
2014	88,526	12,949	9,208	29,085	33,730	4,549	5,551	8,869	15,668	2,038	13,558
2015	89,143	13,025	9,307	29,302	33,522	4,710	6,086	8,864	15,630	2,109	13,534
2016	91,988	13,177	9,315	30,331	34,302	4,824	6,285	8,713	16,320	2,142	14,057

### All Cattle and Calves Value – Iowa and U.S.: January 1

Year	IOWA		UNITED STATES	
	Dollars per head	Total value	Dollars per head	Total value
		(billion dollars)		(billion dollars)
2006	980	3.72	1,009	97,579
2012	1,190	4.64	1,111	100.8
2013	1,220	4.70	1,139	101.7
2014	1,250	4.75	1,223	108.3
2015	1,530	5.89	1,584	141.2
2016	1,390	5.49	1,410	129.7

### Cattle and Calves Inventory – Iowa January 1, 2002-2016



### Cattle and Calves Inventory, Supply, and Disposition – Iowa and U.S.

Year	Inventory January 1	Calf crop	Inshipments	Marketings		Farm slaughter	Cattle & calf deaths
				Cattle	Calves		
----- (1,000 head) -----							
<b>IOWA</b>							
2005	3,600	1,100	1,440	2,109	102	4	175
2011	3,900	1,050	1,510	2,229	104	2	175
2012	3,950	1,050	1,520	2,350	98	2	170
2013	3,900	1,020	1,440	2,280	103	2	175
2014	3,800	1,040	1,535	2,246	102	3	175
2015	3,850	1,060	1,460	2,139	105	2	175
<b>UNITED STATES</b>							
2005	95,018	37,106	21,010	43,876	8,958	188	4,052
2011	92,887	35,357	20,357	45,322	8,529	149	4,017
2012	91,160	34,469	20,443	44,067	8,392	139	3,923
2013	90,095	33,730	19,965	42,358	8,007	128	3,870
2014	88,526	33,522	20,443	41,526	7,849	124	3,850
2015	89,143	34,302	20,597	40,605	7,454	115	3,880

### Cattle and Calves Production and Income – Iowa and U.S.

Year	Production (1,000 pounds)	Marketings (1,000 pounds)	Average price per 100 pounds		Value of production (1,000 dollars)	Cash receipts (1,000 dollars)	Value of home consumption (1,000 dollars)	Gross income (1,000 dollars)
			Cattle (dollars)	Calves (dollars)				
<b>IOWA</b>								
2005	1,663,305	2,708,350	89	131	1,350,505	2,425,132	9,212	2,434,344
2011	1,756,727	2,959,460	(NA)	(NA)	1,966,857	3,411,959	16,042	3,428,001
2012	1,880,047	3,063,800	(NA)	(NA)	2,201,724	3,751,876	18,776	3,770,652
2013	1,891,241	3,078,400	(NA)	(NA)	2,273,750	3,862,945	19,735	3,882,380
2014	1,923,736	3,064,930	(NA)	(NA)	2,840,683	4,718,128	17,277	4,735,405
2015	1,904,150	2,965,150	(NA)	(NA)	2,828,728	4,414,172	21,664	4,435,836
<b>UNITED STATES</b>								
2005	41,448,342	53,161,063	89.60	135.00	36,628,658	49,295,310	459,077	49,742,000
2011	41,483,945	56,140,435	113.00	142.00	45,175,680	62,955,538	478,871	62,800,088
2012	40,920,479	55,221,552	122.00	172.00	48,223,153	66,828,743	525,630	66,615,756
2013	40,695,232	54,624,871	125.00	181.00	48,478,687	67,457,942	509,175	67,966,617
2014	40,171,339	52,693,242	153.00	261.00	59,921,694	81,478,368	610,809	82,089,177
2015	41,456,124	52,361,722	148.00	247.00	59,857,570	78,228,639	587,013	78,815,652

### Cattle and Calves, Market Year Average Price Received – U.S.

Market year	Steers and heifers	Cattle 500+ lbs	Calves	Cows
----- (dollars per cwt) -----				
2005	94.30	89.60	135.00	51.70
2011	117.00	113.00	142.00	71.20
2012	123.00	122.00	172.00	81.70
2013	126.00	125.00	181.00	82.30
2014	153.00	153.00	261.00	107.00
2015	148.00	148.00	247.00	103.00

## Estimated Returns to Finishing Steer Calves – Iowa <sup>1</sup>

Purchased month Sale month	Production period			
	Mar 2015 Nov 2015	Apr 2015 Dec 2015	May 2015 Jan 2016	Jun 2015 Feb 2016
<b>560 lb Steer Calf</b>				
Purchase price ..... \$ per cwt	270.29	273.22	275.60	276.35
Purchase cost ..... \$ per head	1,530.05	1,543.36	1,547.56	1,454.66
<b>Costs of Producing 1,300 lb Finished Steer</b>				
Feed costs				
Corn ..... \$ per head	187.29	184.77	184.02	182.78
Modified distiller grain ..... \$ per head	111.85	106.97	102.43	99.19
Hay ..... \$ per head	99.47	99.19	97.92	95.77
Supplement & mineral ..... \$ per head	19.78	19.95	20.08	20.17
Total ..... \$ per head	418.39	410.87	404.45	397.91
Nonfeed costs				
Variable costs ..... \$ per head	96.57	96.16	95.92	95.38
Operating interest ..... \$ per head	62.10	62.67	62.70	59.34
Fixed costs ..... \$ per head	52.08	52.08	52.08	52.08
Total ..... \$ per head	210.75	210.92	210.71	206.80
<b>Returns to Marketing 1,300 lb Finished Steer <sup>1</sup></b>				
Total Costs ..... \$ per head	2,159.18	2,165.15	2,162.72	2,059.36
Breakeven price ..... \$ per live cwt	166.09	166.55	166.36	158.41
Selling price ..... \$ per live cwt	126.16	125.15	130.09	130.88
Sales value ..... \$ per head	1,640.08	1,626.95	1,691.17	1,701.44
Less death loss ..... \$ per head	22.96	22.79	23.78	23.96
Profit (loss) ..... \$ per head	-542.07	-560.99	-495.33	-381.89
Manure credit ..... \$ per head	11.21	11.03	10.26	9.82
Total profit (loss) ..... \$ per head	-530.85	-549.96	-485.07	-372.07

<sup>1</sup> Costs of producing 1,300 lb finished steer on a per finished steer basis and returns to marketing 1,300 lb finished steer on a per finished steer basis.  
Source: Department of Economics, Iowa State University Extension and Outreach

## Estimated Returns to Finishing Yearling Steers – Iowa <sup>1</sup>

Purchased month Sale month	Production period			
	Jun 2015 Nov 2015	Jul 2015 Dec 2015	Aug 2015 Jan 2016	Sep 2015 Feb 2016
<b>750 lb Feeder Steer</b>				
Purchase price ..... \$ per cwt	227.84	231.10	217.41	209.92
Purchase cost ..... \$ per head	1,708.80	1,733.21	1,630.58	1,574.38
<b>Costs of Producing 1,300 lb Finished Steer</b>				
Feed costs				
Corn ..... \$ per head	148.83	147.72	145.96	145.22
Modified distiller grain ..... \$ per head	70.87	68.24	67.45	66.60
Hay ..... \$ per head	46.62	45.73	45.87	45.01
Supplement & mineral ..... \$ per head	12.60	12.88	13.08	13.06
Total ..... \$ per head	278.93	274.56	272.36	269.89
Nonfeed costs				
Variable costs ..... \$ per head	66.09	65.69	65.14	64.42
Operating interest ..... \$ per head	41.70	41.52	39.25	37.99
Fixed costs ..... \$ per head	33.22	33.22	33.22	33.22
Total ..... \$ per head	141.01	140.43	137.61	135.63
<b>Returns to Marketing 1,300 lb Finished Steer</b>				
Total costs ..... \$ per head	2,128.74	2,148.20	2,040.55	1,979.90
Breakeven price ..... \$ per live cwt	163.75	165.25	156.97	152.30
Selling price ..... \$ per live cwt	126.16	125.15	130.09	130.88
Sales value ..... \$ per head	1,640.08	1,626.95	1,691.17	1,701.44
Less death loss ..... \$ per head	15.65	15.54	16.18	16.29
Profit (loss) ..... \$ per head	-504.32	-536.79	-365.56	-294.75
Manure credit ..... \$ per head	7.13	7.02	6.53	6.25
Total profit (loss) ..... \$ per head	-497.18	-529.76	-359.03	-288.50

<sup>1</sup> Costs of producing 1,300 lb finished steer on a per finished steer basis and returns to marketing 1,300 lb finished steer on a per finished steer basis.  
Source: Department of Economics, Iowa State University Extension and Outreach



# Cattle Commercial Livestock Slaughter

## Number of Head by Month – United States

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (1,000 head) -----													
2006	2,643	2,347	2,854	2,609	3,039	3,159	2,834	3,134	2,767	2,858	2,842	2,613	33,698
2007	2,800	2,561	2,793	2,701	3,051	3,077	2,903	3,132	2,665	3,102	2,831	2,648	34,264
2008	2,899	2,643	2,728	2,961	3,140	2,957	3,063	2,908	2,889	2,989	2,516	2,672	34,365
2009	2,718	2,529	2,730	2,773	2,849	2,982	2,922	2,782	2,815	2,886	2,601	2,754	33,338
2010	2,705	2,547	2,912	2,846	2,784	3,050	2,899	2,955	2,897	2,862	2,876	2,916	34,249
2011	2,734	2,621	2,959	2,719	2,819	3,102	2,765	3,097	2,876	2,857	2,785	2,753	34,087
2012	2,715	2,558	2,753	2,570	2,876	2,864	2,793	2,998	2,543	2,955	2,785	2,543	32,951
2013	2,836	2,358	2,587	2,731	2,863	2,731	2,895	2,817	2,609	2,904	2,569	2,562	32,462
2014	2,679	2,244	2,449	2,595	2,636	2,606	2,602	2,500	2,531	2,640	2,247	2,439	30,168
2015	2,418	2,170	2,381	2,383	2,379	2,466	2,493	2,323	2,475	2,514	2,296	2,452	28,752

<sup>1</sup>Totals may not add due to rounding.

## Total Live Weight by Month – United States

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (1,000 pounds) -----													
2006	3,383	3,001	3,608	3,222	3,769	3,982	3,598	3,986	3,542	3,677	3,667	3,385	42,820
2007	3,599	3,250	3,505	3,324	3,748	3,834	3,674	3,994	3,426	4,018	3,677	3,434	43,483
2008	3,730	3,383	3,469	3,716	3,917	3,718	3,886	3,724	3,737	3,882	3,265	3,468	43,895
2009	3,537	3,301	3,549	3,526	3,589	3,773	3,733	3,587	3,677	3,773	3,364	3,558	42,966
2010	3,478	3,260	3,692	3,553	3,468	3,834	3,679	3,762	3,722	3,701	3,724	3,789	43,662
2011	3,543	3,359	3,761	3,405	3,521	3,901	3,504	3,921	3,664	3,671	3,590	3,562	43,402
2012	3,522	3,336	3,570	3,286	3,674	3,689	3,611	3,890	3,327	3,886	3,670	3,358	42,818
2013	3,757	3,106	3,388	3,531	3,682	3,544	3,762	3,682	3,419	3,846	3,432	3,409	42,559
2014	3,567	2,979	3,221	3,382	3,417	3,399	3,427	3,315	3,393	3,570	3,055	3,318	40,043
2015	3,276	2,934	3,201	3,182	3,164	3,279	3,349	3,159	3,413	3,487	3,190	3,395	39,030

<sup>1</sup>Totals may not add due to rounding.

## Average Live Weight by Month – United States

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
----- (pounds) -----													
2006	1,285	1,284	1,269	1,240	1,244	1,264	1,273	1,276	1,285	1,291	1,295	1,300	1,275
2007	1,290	1,274	1,260	1,235	1,232	1,250	1,269	1,279	1,290	1,300	1,304	1,302	1,273
2008	1,291	1,285	1,276	1,259	1,251	1,261	1,273	1,284	1,297	1,303	1,302	1,303	1,282
2009	1,306	1,310	1,305	1,276	1,264	1,269	1,282	1,293	1,310	1,312	1,298	1,296	1,293
2010	1,290	1,285	1,273	1,253	1,250	1,261	1,273	1,277	1,289	1,298	1,299	1,305	1,279
2011	1,301	1,286	1,276	1,257	1,253	1,262	1,272	1,270	1,278	1,289	1,293	1,297	1,277
2012	1,300	1,307	1,299	1,281	1,280	1,290	1,295	1,300	1,311	1,318	1,321	1,324	1,302
2013	1,328	1,320	1,313	1,296	1,289	1,300	1,302	1,310	1,313	1,327	1,339	1,334	1,314
2014	1,334	1,330	1,318	1,306	1,299	1,307	1,320	1,329	1,344	1,355	1,363	1,363	1,330
2015	1,358	1,355	1,347	1,338	1,332	1,332	1,346	1,363	1,382	1,390	1,392	1,388	1,360

## Number of Feedlots and Fed Cattle Marketed, by Size of Feedlot Capacity – Iowa and U.S.

Feedlot capacity	2013		2014		2015	
	Lots <sup>1</sup> (number)	Cattle marketed (1,000 head)	Lots <sup>1</sup> (number)	Cattle marketed (1,000 head)	Lots <sup>1</sup> (number)	Cattle marketed (1,000 head)
<b>IOWA<sup>2</sup></b>						
Less than 1,000 head	(NA)	937	(NA)	787	(NA)	752
1,000 head or more	(NA)	952	(NA)	973	(NA)	1,028
<b>All Feedlots</b>	(NA)	1,889	(NA)	1,760	(NA)	1,780
<b>UNITED STATES</b>						
Less than 1,000 head	27,000	3,260	26,000	3,000	25,000	2,895
1,000 head or more	2,090	21,618	2,127	20,464	2,189	19,660
1,000 – 31,999	1,958	9,768	1,992	9,284	2,061	9,300
32,000 and over	132	11,850	135	11,180	128	10,360
<b>All Feedlots</b>	29,090	24,878	28,127	23,464	27,189	22,555

(NA) Not available.

<sup>1</sup> Number of feedlots with 1,000 head or more capacity is number of lots operating anytime during year. Number under 1,000 head capacity is number at end of year.

<sup>2</sup> Beginning in 2008, (NA)SS state level estimates of feedlots will only be published in the Census of Agriculture. U.S. level estimates will continue to be published annually.

## Number of Cattle on Feed on Less than 1,000 Capacity Feedlots by Month – Iowa

Year	Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1	Jul 1	Aug 1	Sep 1	Oct 1	Nov 1	Dec 1
----- (1,000 head) -----												
2005	650	670	655	640	630	610	555	510	475	450	480	550
2010	790	805	795	775	755	745	690	645	615	625	635	655
2011	740	740	730	725	725	675	620	570	530	570	610	680
2012	680	730	720	705	690	665	615	555	550	560	615	660
2013	660	660	660	640	600	560	540	520	520	530	570	600
2014	610	610	620	595	590	560	530	480	470	470	500	530
2015	580	615	635	635	620	610	565	540	515	510	505	555

## Number of Cattle Placed on Feed on Less than 1,000 Capacity Feedlots by Month – Iowa

Year	Dec <sup>1</sup>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
----- (1,000 head) -----												
2005	130	105	53	50	70	59	36	40	47	62	115	140
2010	125	100	71	62	66	78	62	40	65	105	135	115
2011	150	90	55	80	75	45	50	53	64	136	140	165
2012	95	117	50	60	51	67	60	43	83	90	132	137
2013	80	80	49	47	41	39	66	56	73	112	141	129
2014	95	65	45	50	62	42	40	39	57	93	95	110
2015	100	95	62	60	55	44	49	26	69	59	82	118

<sup>1</sup> Previous year.

## Number of Cattle Marketed on Less than 1,000 Capacity Feedlots by Month – Iowa

Year	Dec <sup>1</sup>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
----- (1,000 head) -----												
2005	65	79	62	62	72	72	87	81	79	84	82	66
2010	77	80	78	80	84	81	112	80	92	90	120	90
2011	60	82	60	80	70	92	100	97	100	91	98	90
2012	90	62	57	73	65	90	105	100	85	77	75	87
2013	76	77	45	65	78	77	82	73	69	98	98	95
2014	80	61	33	72	65	68	68	86	63	90	61	75
2015	45	56	40	57	66	49	90	49	92	62	85	66

<sup>1</sup> Previous year.

## Number of Cattle on Feed on 1,000+ Capacity Feedlots by Month – Iowa and United States

Year	Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1	Jul 1	Aug 1	Sep 1	Oct 1	Nov 1	Dec 1
----- (1,000 head) -----												
<b>IOWA</b>												
2005	450	465	465	455	455	435	415	400	395	410	475	500
2011	640	660	650	650	640	610	590	550	530	550	570	610
2012	620	650	670	670	650	640	620	600	590	590	590	610
2013	610	640	630	630	620	610	580	560	550	550	590	610
2014	620	660	670	670	660	640	620	600	580	560	590	620
2015	640	650	660	670	660	650	640	630	620	600	640	630
<b>UNITED STATES</b>												
2005	11,299	11,342	11,154	10,873	10,641	10,771	10,394	10,093	10,000	10,482	11,473	11,726
2011	11,493	11,566	11,386	11,257	11,175	10,902	10,433	10,579	10,700	11,282	11,879	12,051
2012	11,860	11,801	11,677	11,502	11,110	11,077	10,710	10,656	10,642	10,994	11,259	11,358
2013	11,182	11,024	10,797	10,881	10,735	10,738	10,327	9,991	9,847	10,081	10,557	10,682
2014	10,523	10,678	10,716	10,792	10,554	10,497	10,043	9,752	9,719	9,985	10,571	10,816
2015	10,626	10,713	10,688	10,797	10,640	10,571	10,236	10,002	9,986	10,228	10,809	10,800

## Number of Cattle Placed on Feed on 1,000+ Capacity Feedlots by Month – Iowa and United States

Year	Dec <sup>1</sup>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
----- (1,000 head) -----												
<b>IOWA</b>												
2005	71	77	57	55	55	55	49	49	69	90	131	108
2011	93	93	69	78	66	44	61	47	73	107	127	141
2012	77	103	85	68	48	59	60	52	76	89	143	123
2013	68	110	61	72	89	65	45	48	66	89	131	122
2014	96	114	86	71	69	54	54	56	63	99	132	127
2015	101	90	85	90	63	65	67	71	70	85	156	101
<b>UNITED STATES</b>												
2005	1,834	1,888	1,523	1,750	1,660	2,223	1,769	1,678	1,993	2,355	2,788	2,045
2011	1,814	1,904	1,662	1,904	1,770	1,755	1,673	2,070	2,191	2,415	2,407	1,984
2012	1,665	1,788	1,694	1,752	1,431	2,064	1,634	1,892	2,007	2,014	2,130	1,918
2013	1,576	1,869	1,436	1,889	1,738	2,051	1,532	1,698	1,777	1,988	2,379	1,853
2014	1,654	2,014	1,658	1,801	1,623	1,909	1,468	1,559	1,725	2,014	2,368	1,794
2015	1,537	1,789	1,551	1,809	1,548	1,719	1,481	1,547	1,632	1,941	2,286	1,602

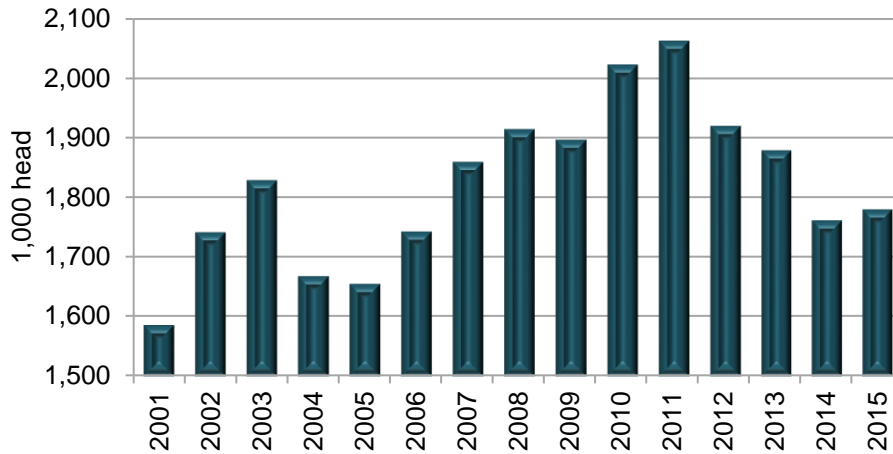
<sup>1</sup> Previous year.

## Number of Cattle Marketed on 1,000+ Capacity Feedlots by Month – Iowa and United States

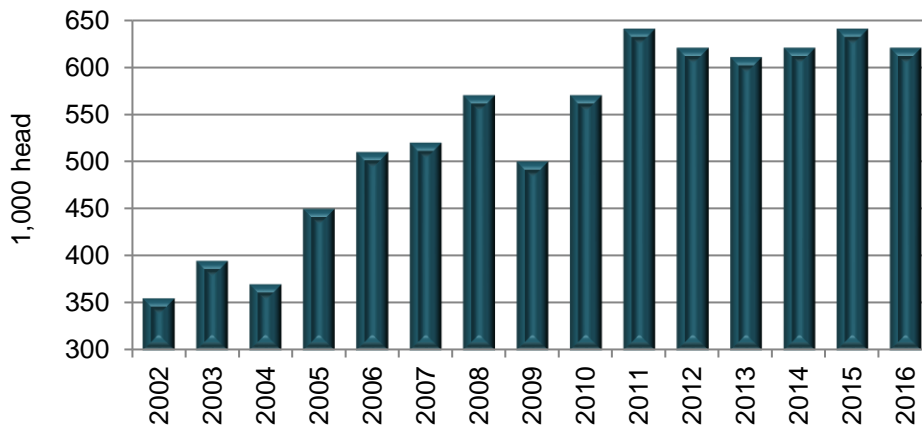
Year	Dec <sup>1</sup>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
----- (1,000 head) -----												
<b>IOWA</b>												
2005	55	60	55	64	53	73	68	63	72	47	65	80
2011	80	69	77	75	73	70	77	85	91	84	105	98
2012	63	70	62	66	65	64	76	70	84	87	140	100
2013	64	77	68	68	97	72	73	64	73	87	89	100
2014	84	71	74	69	76	70	70	74	80	114	100	95
2015	80	78	74	79	72	74	76	80	77	101	113	107
<b>UNITED STATES</b>												
2005	1,777	1,772	1,634	1,963	1,801	1,997	2,083	1,918	2,033	1,816	1,739	1,701
2011	1,870	1,774	1,781	1,980	1,792	1,942	2,070	1,858	1,998	1,758	1,717	1,715
2012	1,766	1,766	1,725	1,858	1,745	1,997	1,935	1,883	1,960	1,598	1,787	1,736
2013	1,678	1,892	1,603	1,724	1,815	1,948	1,880	1,970	1,871	1,692	1,827	1,660
2014	1,736	1,788	1,549	1,660	1,778	1,865	1,847	1,787	1,692	1,683	1,685	1,475
2015	1,655	1,625	1,516	1,631	1,639	1,711	1,747	1,725	1,588	1,642	1,630	1,532

<sup>1</sup> Previous year.

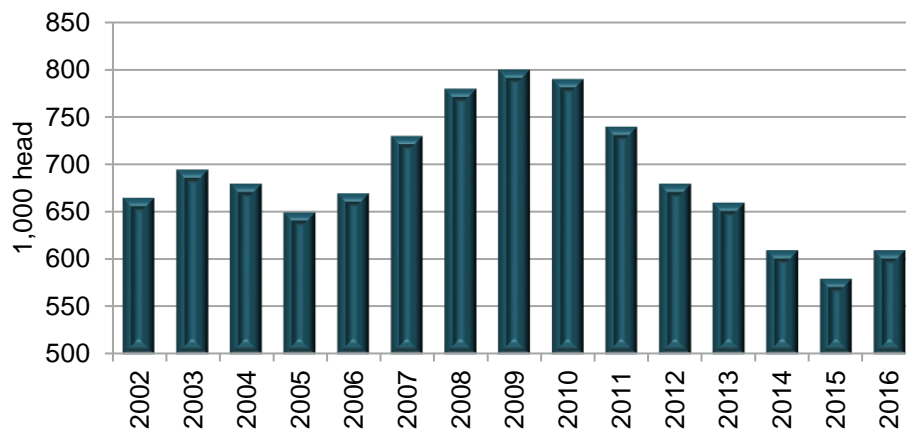
**Cattle Marketed from All Feedlots  
Iowa: 2001-2015**



**Cattle on Feed Inventory, 1,000+ Capacity Feedlots  
Iowa: January 1, 2002-2016**



**Cattle on Feed Inventory, < 1,000 Capacity Feedlots  
Iowa: January 1, 2002-2016**



## Cattle Marketings from All Feedlots – Iowa by County: 2011-2015

County and district	Fed cattle marketings				
	2011 (head)	2012 (head)	2013 (head)	2014 (head)	2015
Buena Vista .....	19,200	18,100	16,800	16,100	16,300
Cherokee .....	48,500	45,000	31,300	30,100	30,500
Clay .....	27,000	25,500	18,300	17,600	17,800
Dickinson .....	23,500	22,000	20,200	19,400	19,700
Emmet .....	31,500	29,500	13,600	13,100	13,300
Lyon .....	92,000	86,000	115,000	111,600	113,100
O'Brien .....	47,000	44,000	40,600	39,000	39,600
Osceola .....	22,500	21,000	15,300	14,700	15,000
Palo Alto .....	10,000	9,500	17,400	16,700	17,000
Plymouth .....	62,000	58,000	53,000	50,900	51,700
Pocahontas .....	6,800	6,400	9,200	8,800	9,000
Sioux .....	325,000	300,000	318,300	307,000	311,000
<b>Northwest .....</b>	<b>715,000</b>	<b>665,000</b>	<b>669,000</b>	<b>645,000</b>	<b>654,000</b>
Butler .....	6,100	5,600	7,900	7,200	7,300
Cerro Gordo .....	5,200	4,800	5,300	4,800	4,800
Floyd .....	13,500	12,400	14,100	12,800	13,000
Franklin .....	14,500	13,300	5,300	4,800	4,900
Hancock .....	8,200	7,500	11,600	10,600	10,700
Humboldt .....	8,300	7,600	3,600	3,200	3,300
Kossuth .....	27,000	24,800	16,500	15,000	15,200
Mitchell .....	33,000	30,000	44,300	40,900	41,000
Winnebago .....	2,100	2,500	3,700	3,300	3,400
Worth .....	2,400	2,200	1,200	1,100	1,100
Wright .....	4,700	4,300	1,500	1,300	1,300
<b>North Central .....</b>	<b>125,000</b>	<b>115,000</b>	<b>115,000</b>	<b>105,000</b>	<b>106,000</b>
Allamakee .....	6,100	5,600	7,600	7,100	7,100
Black Hawk .....	4,300	4,000	3,100	2,900	2,900
Bremer .....	3,300	3,000	6,800	6,400	6,400
Buchanan .....	15,000	13,700	9,100	8,500	8,500
Chickasaw .....	32,000	29,000	28,200	26,400	26,500
Clayton .....	26,000	23,500	17,500	16,400	16,500
Delaware .....	58,000	52,500	46,800	43,700	43,900
Dubuque .....	62,000	56,500	59,200	55,300	55,600
Fayette .....	16,600	15,200	13,600	12,700	12,800
Howard .....	17,000	18,500	14,700	13,700	13,800
Winneshiek .....	14,700	13,500	23,400	21,900	22,000
<b>Northeast .....</b>	<b>255,000</b>	<b>235,000</b>	<b>230,000</b>	<b>215,000</b>	<b>216,000</b>
Audubon .....	22,500	21,000	24,400	22,000	22,200
Calhoun .....	22,500	21,000	14,700	13,200	13,300
Carroll .....	116,000	107,000	99,000	89,100	89,900
Crawford .....	18,800	17,400	19,600	17,600	17,800
Greene .....	35,500	33,000	12,100	10,900	11,000
Guthrie .....	18,700	17,400	22,000	19,800	20,000
Harrison .....	8,400	7,800	5,600	5,100	5,100
Ida .....	24,500	22,800	17,100	15,400	15,500
Monona .....	12,600	11,700	9,800	8,900	9,000
Sac .....	47,500	43,500	41,600	37,400	37,800
Shelby .....	15,000	13,900	18,400	16,500	16,700
Woodbury .....	38,000	38,500	65,700	59,100	59,700
<b>West Central .....</b>	<b>380,000</b>	<b>355,000</b>	<b>350,000</b>	<b>315,000</b>	<b>318,000</b>
Boone .....	9,600	9,100	9,000	8,200	8,200
Dallas .....	10,300	9,800	11,300	10,200	10,200
Grundy .....	9,300	8,800	11,000	9,900	10,000
Hamilton .....	3,200	3,000	2,700	2,400	2,400
Hardin .....	26,000	24,500	15,000	13,400	13,300
Jasper .....	5,600	5,300	4,300	3,900	3,900
Marshall .....	8,500	8,100	9,700	8,700	8,700
Polk .....	6,700	6,300	3,200	2,900	2,900
Poweshiek .....	4,600	4,400	5,200	4,700	4,700
Story .....	8,600	8,200	10,800	9,700	9,700
Tama .....	18,100	17,200	14,500	13,100	13,100
Webster .....	3,500	3,300	3,300	2,900	2,900
<b>Central .....</b>	<b>114,000</b>	<b>108,000</b>	<b>100,000</b>	<b>90,000</b>	<b>90,000</b>

## Cattle Marketings from All Feedlots – Iowa by County: 2011-2015 (continued)

County and district	Fed cattle marketings				
	2011 (head)	2012 (head)	2013 (head)	2014 (head)	2015
Benton .....	37,500	34,500	14,500	13,500	13,600
Cedar .....	13,300	12,400	8,500	7,800	7,900
Clinton .....	30,500	28,500	41,100	38,000	38,200
Iowa .....	23,500	22,000	19,600	18,100	18,200
Jackson .....	36,000	33,500	45,000	41,900	41,900
Johnson .....	12,000	11,200	9,100	8,400	8,400
Jones .....	35,500	33,000	32,500	30,000	30,300
Linn .....	10,800	10,100	11,600	10,700	10,700
Muscatine .....	7,400	6,900	8,300	7,600	7,700
Scott .....	8,500	7,900	9,800	9,000	9,100
<b>East Central .....</b>	<b>215,000</b>	<b>200,000</b>	<b>200,000</b>	<b>185,000</b>	<b>186,000</b>
Adair .....	12,300	11,300	8,800	8,500	8,700
Adams .....	9,000	8,300	8,300	8,000	8,200
Cass .....	20,500	20,500	24,800	24,000	24,300
Fremont .....	10,600	10,800	7,500	7,300	7,400
Mills .....	4,000	3,700	900	900	900
Montgomery .....	11,200	10,300	12,400	12,000	12,200
Page .....	7,900	7,300	11,500	11,200	11,300
Pottawattamie .....	71,000	65,000	50,900	49,300	50,100
Taylor .....	8,500	7,800	1,900	1,800	1,900
<b>Southwest .....</b>	<b>155,000</b>	<b>145,000</b>	<b>127,000</b>	<b>123,000</b>	<b>125,000</b>
Appanoose .....	1,400	1,300	2,300	2,300	2,300
Clarke .....	2,000	1,900	3,300	3,100	3,200
Decatur .....	22,000	20,500	10,500	10,100	10,300
Lucas .....	1,200	1,100	2,600	2,500	2,600
Madison .....	2,100	2,000	3,400	3,300	3,400
Marion .....	2,000	1,900	1,100	1,000	1,000
Monroe .....	2,100	1,900	3,600	3,400	3,500
Ringgold .....	2,500	2,300	7,200	6,900	7,100
Union .....	4,300	4,000	6,500	6,200	6,300
Warren .....	3,500	3,300	3,100	2,900	3,000
Wayne .....	900	800	1,400	1,300	1,300
<b>South Central .....</b>	<b>44,000</b>	<b>41,000</b>	<b>45,000</b>	<b>43,000</b>	<b>44,000</b>
Davis .....	2,000	1,800	1,100	1,100	1,100
Des Moines .....	1,300	1,200	1,800	1,700	1,700
Henry .....	5,400	4,900	2,600	2,500	2,500
Jefferson .....	3,000	2,700	3,200	3,000	3,000
Keokuk .....	4,600	5,800	5,300	5,000	5,000
Lee .....	4,000	3,600	3,300	3,200	3,200
Louisa .....	2,000	1,800	500	400	400
Mahaska .....	31,800	28,800	18,800	17,900	17,900
Van Buren .....	700	600	800	800	800
Wapello .....	1,400	1,300	2,300	2,200	2,200
Washington .....	3,800	3,500	3,300	3,200	3,200
<b>Southeast .....</b>	<b>60,000</b>	<b>56,000</b>	<b>43,000</b>	<b>41,000</b>	<b>41,000</b>
<b>State .....</b>	<b>2,063,000</b>	<b>1,920,000</b>	<b>1,879,000</b>	<b>1,762,000</b>	<b>1,780,000</b>

## Milk Cows on Farms – Iowa and U.S.

[Includes dry cows, excludes heifers not yet fresh.]

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
----- (1,000 head) -----												
<b>IOWA</b>												
2005	190	190	191	192	193	193	195	198	199	200	200	200
2011	210	209	208	206	204	204	201	200	200	200	202	204
2012	205	206	207	207	206	205	205	205	203	203	205	205
2013	206	208	(NA)	(NA)	(NA)	(NA)	210	208	206	206	206	206
2014	205	205	205	206	207	207	208	208	208	208	208	209
2015	211	211	211	212	212	212	211	211	210	210	210	210
<b>UNITED STATES</b>												
2005	8,999	8,995	9,010	9,029	9,043	9,053	9,059	9,075	9,085	9,078	9,081	9,096
2011	9,165	9,170	9,183	9,186	9,197	9,200	9,205	9,207	9,209	9,219	9,220	9,229
2012	9,247	9,262	9,276	9,276	9,265	9,244	9,227	9,223	9,201	9,193	9,203	9,218
2013	9,226	9,226	(NA)	(NA)	(NA)	(NA)	9,238	9,232	9,211	9,204	9,200	9,204
2014	9,212	9,212	9,223	9,240	9,252	9,267	9,269	9,269	9,275	9,277	9,286	9,300
2015	9,308	9,308	9,311	9,316	9,324	9,323	9,314	9,315	9,317	9,320	9,322	9,320

(NA) Survey was not conducted in April & July, resulting in no milk cow and milk per cow data for March through June.

## Milk Produced per Cow – Iowa and U.S.

[Excludes milk sucked by calves.]

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
----- (pounds) -----												
<b>IOWA</b>												
2005	1,750	1,615	1,795	1,775	1,845	1,725	1,730	1,720	1,650	1,675	1,630	1,725
2011	1,770	1,610	1,810	1,790	1,860	1,765	1,710	1,770	1,725	1,790	1,740	1,860
2012	1,895	1,775	1,910	1,870	1,875	1,795	1,745	1,815	1,745	1,830	1,810	1,935
2013	1,940	1,750	(NA)	(NA)	(NA)	(NA)	1,835	1,850	1,735	1,820	1,775	1,875
2014	1,905	1,725	1,920	1,880	1,965	1,860	1,885	1,855	1,805	1,875	1,835	1,935
2015	1,995	1,775	1,965	1,940	2,015	1,910	1,915	1,915	1,810	1,900	1,850	1,955
<b>UNITED STATES</b>												
2005	1,623	1,503	1,687	1,666	1,736	1,666	1,653	1,641	1,569	1,609	1,564	1,633
2011	1,789	1,644	1,850	1,813	1,879	1,795	1,790	1,784	1,714	1,765	1,716	1,795
2012	1,844	1,764	1,913	1,860	1,903	1,808	1,800	1,782	1,708	1,771	1,740	1,829
2013	1,855	1,708	(NA)	(NA)	(NA)	(NA)	1,818	1,819	1,719	1,788	1,739	1,822
2014	1,876	1,726	1,933	1,892	1,956	1,869	1,881	1,858	1,781	1,840	1,783	1,865
2015	1,900	1,737	1,942	1,909	1,976	1,878	1,897	1,868	1,784	1,838	1,790	1,875

(NA) Survey was not conducted in April & July, resulting in no milk cow and milk per cow data for March through June.

## Total Milk Production – Iowa and U.S.

[Excludes milk sucked by calves.]

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
----- (million pounds) -----												
<b>IOWA</b>												
2005	333	307	343	341	356	333	337	341	328	335	326	345
2011	372	336	376	369	379	360	344	354	345	358	351	379
2012	388	366	395	387	386	368	358	372	354	371	371	397
2013	400	364	407	394	405	383	385	385	357	375	366	386
2014	391	354	394	387	407	385	392	386	375	390	382	404
2015	421	375	415	411	427	405	404	404	380	399	389	411
<b>UNITED STATES</b>												
2005	14,606	13,523	15,197	15,046	15,696	15,083	14,977	14,891	14,253	14,609	14,199	14,851
2011	16,396	15,075	16,990	16,657	17,279	16,514	16,478	16,425	15,780	16,272	15,820	16,569
2012	17,048	16,342	17,746	17,257	17,631	16,712	16,610	16,431	15,713	16,277	16,015	16,860
2013	17,114	15,762	17,681	17,257	17,822	16,943	16,791	16,793	15,837	16,461	15,998	16,772
2014	17,278	15,897	17,832	17,478	18,095	17,323	17,436	17,224	16,516	17,071	16,560	17,344
2015	17,685	16,166	18,085	17,788	18,428	17,504	17,665	17,403	16,617	17,130	16,689	17,473

## Milk Production and Disposition – Iowa and U.S.

Year	Total production of milk <sup>1</sup>	Milk used where produced			Milk marketed by producers <sup>2</sup>
		Fed to calves <sup>1</sup>	Used for milk, cream and butter	Total	
----- (million pounds) -----					
<b>IOWA</b>					
2005	4,025	20	5	25	4,000
2011	4,323	11	1	12	4,311
2012	4,513	10	1	11	4,502
2013	4,607	12	1	13	4,594
2014	4,647	13	1	14	4,633
2015	4,841	14	1	15	4,826
<b>UNITED STATES</b>					
2005	176,931	949	146	1,095	175,836
2011	196,255	867	98	965	195,290
2012	200,642	858	98	956	199,687
2013	201,231	877	100	977	200,254
2014	206,054	872	92	964	205,091
2015	208,633	878	91	969	207,663

<sup>1</sup> Excludes milk sucked by calves.

<sup>2</sup> Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and milk sold directly to consumers. Also includes milk produced by institutional herds.

## Cash Receipts and Gross Producer Income – Iowa and U.S.

Year	Combined marketings of milk and cream		Value of milk consumed where produced <sup>2</sup>	Gross producer income <sup>3</sup>
	Returns per 100 lbs. <sup>1</sup>	Cash receipts		
	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
<b>IOWA</b>				
2005	15.30	612,000	765	612,765
2011	20.50	883,755	205	883,960
2012	19.20	864,384	192	864,576
2013	20.50	941,770	205	941,975
2014	24.60	1,139,718	246	1,139,964
2015	17.30	834,898	173	835,071
<b>UNITED STATES</b>				
2005	15.19	26,704,863	22,787	26,727,650
2011	20.24	39,531,306	20,561	39,551,867
2012	18.56	37,064,731	18,779	37,083,510
2013	20.11	40,276,790	20,629	40,297,419
2014	24.07	49,352,950	22,699	49,375,649
2015	17.21	35,739,249	16,291	35,755,540

<sup>1</sup> Cash receipts divided by milk in combined marketings.

<sup>2</sup> Value at average returns per 100 pounds of milk in combined marketings of milk and cream.

<sup>3</sup> Cash receipts from marketings of milk and cream plus value of milk used for home consumption.



## Dairy Products: Quantity Manufactured by Month – Iowa and U.S.

### Total Cheese (Excluding Cottage Cheese)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (1,000 pounds) -----													
<b>IOWA</b>													
2005	12,812	11,826	13,236	13,018	13,581	12,890	12,285	12,813	11,979	12,113	12,654	13,420	152,627
2011	20,878	18,658	21,188	20,579	20,757	20,378	18,852	18,990	18,532	20,572	19,602	22,307	241,293
2012	21,042	19,480	22,243	22,786	22,889	22,249	20,041	19,993	19,363	21,608	21,565	23,382	256,641
2013	23,051	21,842	23,874	23,686	23,761	21,831	21,231	20,940	19,422	21,795	22,387	23,429	267,249
2014	25,316	21,485	22,607	24,768	23,607	22,401	24,496	22,146	16,812	21,631	19,369	18,989	263,627
2015	22,934	18,905	18,700	22,042	21,084	18,638	22,619	19,767	17,000	22,572	20,170	20,056	244,487

----- (million pounds) -----													
<b>UNITED STATES</b>													
2005	754.7	702.1	798.0	755.1	782.1	768.6	741.5	758.1	748.3	763.4	770.5	806.8	9,149.3
2011	883.5	804.6	912.2	883.3	912.3	889.0	854.9	861.9	867.9	899.1	895.6	930.6	10,595.0
2012	911.8	860.6	955.6	898.5	918.2	901.2	882.6	891.2	870.6	930.4	914.3	951.2	10,886.2
2013	931.7	848.7	954.3	929.8	943.9	912.1	893.9	931.7	899.2	954.8	922.5	979.3	11,101.7
2014	962.4	859.4	976.0	967.3	977.2	951.0	965.0	935.6	943.0	987.8	965.2	1,022.1	11,512.1
2015	994.5	896.2	1,011.4	977.7	986.1	976.8	1,003.1	978.2	966.1	1,027.3	984.7	1,036.3	11,838.4

<sup>1</sup> May not add due to rounding.

### Total American-Type Cheese

[Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack.]

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (1,000 pounds) -----													
<b>IOWA</b>													
2005	10,519	9,709	10,898	10,573	10,984	10,431	9,747	10,160	9,425	9,594	9,853	10,605	122,498
2011	16,893	14,567	17,051	16,641	16,336	16,296	14,858	14,330	13,505	15,317	14,952	17,267	188,013
2012	16,742	16,362	18,433	18,159	17,798	17,140	15,232	15,530	14,760	16,098	16,818	17,637	200,709
2013	16,396	15,601	16,390	16,224	16,084	14,900	13,902	13,662	12,553	14,447	16,307	17,348	183,814
2014	18,618	15,245	16,658	17,776	17,086	15,684	16,893	15,028	10,924	14,093	11,633	10,887	180,525
2015	13,128	10,586	11,189	11,465	11,583	10,666	11,753	11,620	11,314	14,570	12,134	11,951	141,959

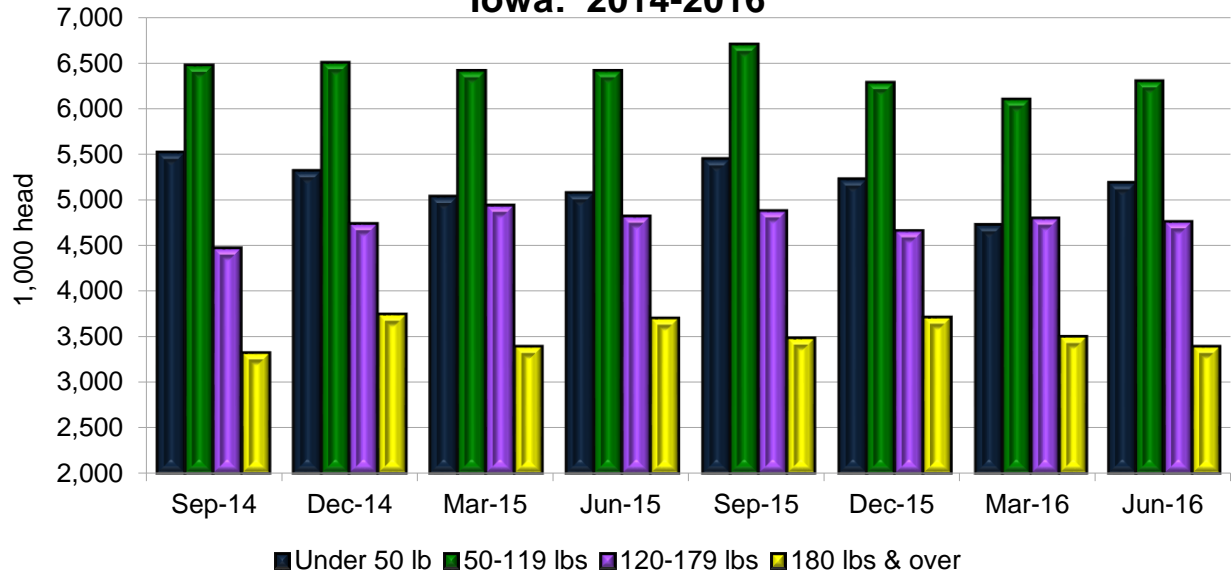
----- (million pounds) -----													
<b>UNITED STATES</b>													
2005	322.3	292.2	331.5	327.6	332.5	321.4	313.9	309.9	299.7	309.7	314.5	332.8	3,808.1
2011	357.0	327.3	363.5	355.8	369.1	362.1	349.0	337.5	337.5	351.7	348.3	367.9	4,226.7
2012	366.5	343.8	378.1	363.3	367.6	360.4	356.2	353.2	347.5	370.1	364.5	384.1	4,355.3
2013	377.3	347.3	384.8	376.9	387.6	363.0	345.7	381.1	347.4	371.1	356.2	381.5	4,419.8
2014	388.4	345.5	387.1	385.3	399.2	374.4	385.2	376.2	369.8	393.4	383.5	400.0	4,588.0
2015	402.2	357.4	395.9	396.7	407.7	390.5	397.3	394.9	379.5	392.5	380.1	400.2	4,694.9

<sup>1</sup> May not add due to rounding.

### Hogs and Pigs, Number on Farms – Iowa: December 1

Year	Breeding	Market	Total
	----- (1,000 head) -----		
2006.....	1,060	16,240	17,300
2007.....	1,080	18,320	19,400
2008.....	1,070	18,830	19,900
2009.....	1,020	17,880	18,900
2010.....	1,020	18,080	19,100
2011.....	1,010	18,990	20,000
2012.....	1,030	19,570	20,600
2013.....	970	19,230	20,200
2014.....	1,010	20,290	21,300
2015.....	1,030	19,870	20,900

### Market Hogs and Pigs by Weight Groups Iowa: 2014-2016



## Hogs and Pigs, Number on Farms, Market by Weight Groups, Breeding and Total – Iowa

Month and year	Market hogs and pigs				Total		
	Under 50 pounds	50-119 pounds	120-179 pounds	180 pounds and over	Market	Breeding	Total
	----- (1,000 head) -----						
<b>MARCH 1</b>							
2007	(NA)	(NA)	3,790	3,180	15,830	1,070	16,900
2008	4,960	5,140	4,370	3,450	17,920	1,080	19,000
2009	4,810	5,510	4,620	3,420	18,360	1,040	19,400
2010	4,490	5,450	4,500	3,350	17,790	1,010	18,800
2011	4,600	5,580	4,520	3,170	17,870	1,030	18,900
2012	4,880	5,810	4,700	3,300	18,690	1,010	19,700
2013	4,990	5,800	4,900	3,390	19,080	1,020	20,100
2014	4,570	5,780	4,850	3,290	18,490	1,010	19,500
2015	5,030	6,410	4,940	3,390	19,770	1,030	20,800
2016	4,720	6,100	4,800	3,500	19,120	980	20,100
<b>JUNE 1</b>							
2007	(NA)	(NA)	3,860	3,050	17,140	1,060	18,200
2008	4,840	5,620	4,450	3,310	18,220	1,080	19,300
2009	4,850	5,980	4,530	3,420	18,780	1,020	19,800
2010	4,590	5,710	4,340	3,250	17,890	1,010	18,900
2011	4,920	6,100	4,500	3,150	18,670	1,030	19,700
2012	5,140	6,370	4,630	3,240	19,380	1,020	20,400
2013	4,890	6,090	4,700	3,290	18,970	1,030	20,000
2014	4,890	5,640	4,470	3,100	18,100	1,000	19,100
2015	5,070	6,410	4,820	3,700	20,000	1,000	21,000
2016	5,180	6,300	4,760	3,390	19,630	970	20,600
<b>SEPTEMBER 1</b>							
2007	(NA)	(NA)	4,040	3,100	17,850	1,050	18,900
2008	5,110	5,680	4,460	3,480	18,730	1,070	19,800
2009	4,840	5,760	4,600	3,490	18,690	1,010	19,700
2010	4,860	5,950	4,520	3,260	18,590	1,010	19,600
2011	4,970	6,200	4,610	3,300	19,080	1,020	20,100
2012	5,100	6,330	4,800	3,570	19,800	1,000	20,800
2013	5,300	6,490	4,830	3,280	19,900	1,000	20,900
2014	5,510	6,470	4,470	3,320	19,770	1,030	20,800
2015	5,440	6,700	4,880	3,480	20,500	1,000	21,500
<b>DECEMBER 1</b>							
2007	(NA)	(NA)	4,060	3,570	18,320	1,080	19,400
2008	4,730	5,880	4,500	3,720	18,830	1,070	19,900
2009	4,430	5,700	4,410	3,340	17,880	1,020	18,900
2010	4,600	5,600	4,330	3,550	18,080	1,020	19,100
2011	5,100	5,750	4,540	3,600	18,990	1,010	20,000
2012	5,120	6,030	4,750	3,670	19,570	1,030	20,600
2013	4,840	5,940	4,850	3,600	19,230	970	20,200
2014	5,310	6,500	4,740	3,740	20,290	1,010	21,300
2015	5,220	6,280	4,660	3,710	19,870	1,030	20,900

(NA) Not available

## Pig Crop, Sows Farrowed and Pigs Saved – Iowa and U.S.: December through May

Year	Sows farrowed		Pigs per litter		Pig crop <sup>1</sup>	
	Dec <sup>2</sup> -Feb	Mar-May	Dec <sup>2</sup> -Feb	Mar-May	Dec <sup>2</sup> -Feb	Mar-May
<b>IOWA</b>	(1,000 head)		(head)		(1,000 head)	
2006	455	460	9.00	8.95	4,095	4,117
2007	450	465	9.00	9.20	4,050	4,278
2008	510	510	9.20	9.35	4,692	4,769
2009	500	495	9.60	9.65	4,800	4,777
2010	460	465	9.75	9.95	4,485	4,627
2011	470	485	9.80	10.30	4,606	4,996
2012	465	495	10.30	10.40	4,790	5,148
2013	465	465	10.35	10.50	4,813	4,883
2014	480	470	9.90	10.60	4,752	4,982
2015	510	495	10.70	10.60	5,457	5,247

### UNITED STATES

2006	2,840	2,929	9.03	9.08	25,660	26,599
2007	2,905	3,030	9.09	9.20	26,395	27,870
2008	3,044	3,033	9.24	9.38	28,139	28,444
2009	2,985	2,997	9.48	9.61	28,302	28,809
2010	2,846	2,898	9.61	9.81	27,345	28,425
2011	2,807	2,887	9.80	10.03	27,516	28,954
2012	2,813	2,945	9.97	10.09	28,037	29,712
2013	2,788	2,806	10.08	10.31	28,099	28,921
2014	2,763	2,810	9.53	9.78	26,326	27,495
2015	2,895	2,854	10.23	10.37	29,627	29,593

<sup>1</sup> May not add due to rounding.

<sup>2</sup> Previous year.

## Pig Crop, Sows Farrowed and Pigs Saved – Iowa and U.S.: June through November

Year	Sows farrowed		Pigs per litter		Pig crop <sup>1</sup>	
	Jun-Aug	Sep-Nov	Jun-Aug	Sep-Nov	Jun-Aug	Sep-Nov
<b>IOWA</b>	(1,000 head)		(head)		(1,000 head)	
2006	450	480	9.05	9.05	4,073	4,344
2007	480	540	9.30	9.30	4,464	5,022
2008	510	510	9.40	9.50	4,794	4,845
2009	475	480	9.75	9.80	4,631	4,704
2010	475	480	9.95	10.05	4,726	4,824
2011	490	490	10.30	10.40	5,047	5,096
2012	495	505	10.45	10.30	5,173	5,202
2013	485	455	10.60	10.60	5,141	4,823
2014	530	510	10.70	10.70	5,671	5,457
2015	510	530	10.80	11.00	5,508	5,830

### UNITED STATES

2006	2,912	2,949	9.11	9.11	26,519	26,855
2007	3,133	3,180	9.29	9.28	29,095	29,513
2008	3,075	3,028	9.51	9.50	29,240	28,770
2009	2,959	2,915	9.70	9.70	28,717	28,260
2010	2,944	2,881	9.81	9.89	28,870	28,488
2011	2,927	2,919	10.03	10.02	29,355	29,261
2012	2,921	2,888	10.13	10.15	29,587	29,319
2013	2,890	2,780	10.33	10.16	29,862	28,253
2014	2,991	2,994	10.16	10.23	30,402	30,633
2015	3,017	2,929	10.39	10.53	31,343	30,848

<sup>1</sup> May not add due to rounding.

## Hogs and Pigs, Inventory, Supply and Disposition – Iowa and U.S.

Year	Inventory previous December 1	Pig crop Dec–Nov	Inshipments	Marketings	Farm slaughter	Deaths
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)
<b>IOWA</b>						
2005	16,300	16,133	17,800	31,722	11	1,900
2011	19,100	19,745	22,500	38,725	10	2,610
2012	20,000	20,313	24,000	41,035	8	2,670
2013	20,600	19,660	27,500	44,552	8	3,000
2014	20,200	20,862	26,800	43,535	7	3,020
2015	21,300	21,822	27,500	46,616	6	3,200
<b>UNITED STATES</b>						
2005	60,975	103,965	33,416	129,042	108	7,757
2011	64,725	115,086	40,522	145,420	96	8,558
2012	66,259	116,654	44,027	151,835	83	8,799
2013	66,224	115,135	47,864	154,923	84	9,441
2014	64,775	114,856	47,185	149,069	82	9,888
2015	67,776	120,834	49,681	159,754	87	10,061

## Hogs and Pigs, Production and Income – Iowa and U.S.

Year	Production	Marketings	Average price per 100 lbs	Value of production	Cash receipts	Value of home consumption	Gross income
	(1,000 pounds)	(1,000 pounds)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
<b>IOWA</b>							
2005	7,788,378	8,146,394	52.00	3,636,327	4,286,353	4,292	4,290,645
2011	9,789,483	10,207,240	(NA)	5,926,789	6,696,417	4,403	6,700,820
2012	10,345,144	10,776,452	(NA)	6,174,367	6,958,157	3,847	6,962,004
2013	11,170,460	11,806,324	(NA)	6,890,501	7,967,929	4,016	7,971,945
2014	11,518,807	11,929,829	(NA)	7,994,929	9,174,971	4,308	9,179,279
2015	12,510,642	13,090,078	(NA)	6,584,559	7,511,940	2,768	7,514,708
<b>UNITED STATES</b>							
2005	27,416,074	28,378,188	50.20	13,606,780	14,992,406	34,761	15,027,167
2011	30,836,171	31,699,029	65.30	20,014,277	21,631,894	44,004	21,675,898
2012	32,060,619	33,190,839	64.20	20,285,027	22,092,108	40,007	22,132,115
2013	32,620,264	33,869,933	67.20	21,666,015	23,761,227	37,428	23,798,655
2014	32,182,241	33,077,436	76.50	24,221,588	26,517,815	43,550	26,561,365
2015	35,127,658	36,171,413	55.30	19,283,155	21,032,491	32,015	21,064,506

## Hogs and Pigs, Market Year Average Price Received – U.S.

Market year	Hogs	Barrows & gilts	Sows
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
2005	50.20	50.70	41.30
2011	65.30	65.70	57.50
2012	64.20	64.60	51.30
2013	67.20	67.30	62.90
2014	76.50	76.50	77.70
2015	55.30	55.70	44.90

## Estimated Returns to Farrow to Wean Pigs – Iowa <sup>1</sup>

Farrowing month Sale month	Production period				
	Oct 2015 Nov 2015	Nov 2015 Dec 2015	Dec 2015 Jan 2016	Jan 2016 Feb 2016	
<b>Costs of Producing 12 lb Weaned Pig</b>					
Feed costs					
Corn .....	\$ per head	3.94	3.92	3.89	3.87
Soybean meal.....	\$ per head	1.61	1.48	1.44	1.39
Dried distiller grain.....	\$ per head	1.04	1.01	0.97	0.95
Complete feeds and other ingredients .....	\$ per head	1.56	1.57	1.55	1.54
Feed processing .....	\$ per head	0.52	0.52	0.52	0.52
Total.....	\$ per head	8.66	8.49	8.37	8.27
Nonfeed costs					
Variable costs.....	\$ per head	17.95	18.06	17.88	17.76
Operating interest.....	\$ per head	0.24	0.24	0.24	0.24
Fixed costs .....	\$ per head	6.56	6.61	6.61	6.61
Total.....	\$ per head	24.76	24.91	24.72	24.60
<b>Returns to Marketing 10-12 lb Weaned Pig</b>					
Total costs .....	\$ per head	33.42	33.40	33.10	32.87
Selling price.....	\$ per head	37.05	41.94	50.10	49.78
Profit (loss) .....	\$ per head	3.63	8.54	17.00	16.91
Manure credit.....	\$ per head	0.80	0.78	0.72	0.69
Total profit (loss) .....	\$ per head	4.42	9.32	17.72	17.60

<sup>1</sup> Costs of producing 12 lb weaned pig on a per weaned pig basis and returns to marketing 12 lb weaned pig on a per weaned pig basis.  
Source: Department of Economics, Iowa State University Extension and Outreach

## Estimated Returns to Wean to Finish Pigs – Iowa <sup>1</sup>

Purchase month Sale month	Production period				
	May 2015 Nov 2015	Jun 2015 Dec 2015	Jul 2015 Jan 2016	Aug 2015 Feb 2016	
<b>12 lb Weaned Pig</b>					
Purchase price .....	\$ per head	39.42	32.07	27.90	29.74
<b>Costs of Producing 270 lb Finished Hog</b>					
Feed costs					
Corn .....	\$ per head	29.10	28.97	28.84	28.51
Soybean meal.....	\$ per head	13.11	12.98	12.23	11.94
Dried distiller grain.....	\$ per head	7.75	7.51	7.42	7.40
Complete feeds and other ingredients .....	\$ per head	13.88	13.77	13.64	13.65
Feed processing .....	\$ per head	3.81	3.81	3.81	3.81
Total.....	\$ per head	67.65	67.04	65.94	65.31
Nonfeed costs					
Variable costs, .....	\$ per head	16.79	16.69	16.58	16.41
Operating interest.....	\$ per head	1.90	1.72	1.58	1.62
Fixed costs .....	\$ per head	11.79	11.79	11.79	11.79
Total.....	\$ per head	30.48	30.20	29.95	29.82
<b>Returns to Marketing 270 lb Finished Hog</b>					
Total Costs .....	\$ per head	137.56	129.30	123.79	124.87
Breakeven price.....	\$ per live cwt	50.95	47.89	45.85	46.25
Breakeven price.....	\$ per carcass cwt	67.93	63.85	61.13	61.66
Selling price.....	\$ per live cwt	40.13	38.08	41.15	47.57
Selling price.....	\$ per carcass cwt	53.51	50.78	54.86	63.43
Sales value.....	\$ per head	108.36	102.82	111.10	128.45
Less death loss.....	\$ per head	4.38	4.06	4.60	5.66
Profit (loss) .....	\$ per head	-33.57	-30.54	-17.29	-2.08
Manure credit.....	\$ per head	3.25	3.20	2.88	2.75
Total profit (loss) .....	\$ per head	-30.32	-27.34	-14.41	0.66

<sup>1</sup> Costs of producing 270 lb finished pig on a per finished pig basis and returns to marketing 270 lb weaned pig on a per finished pig basis.  
Source: Department of Economics, Iowa State University Extension and Outreach

## Commercial Hog Slaughter

### Number of Head by Month – Iowa and U.S.

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (1,000 head) -----													
<b>IOWA</b>													
2005	2,426	2,398	2,574	2,429	2,294	2,452	2,171	2,554	2,562	2,636	2,663	2,675	29,832
2011	2,477	2,294	2,686	2,363	2,254	2,379	2,142	2,524	2,610	2,639	2,701	2,675	29,744
2012	2,544	2,371	2,520	2,369	2,461	2,287	2,249	2,664	2,588	2,908	2,705	2,493	30,159
2013	2,707	2,269	2,467	2,534	2,422	2,139	2,380	2,543	2,328	2,721	2,551	2,535	29,594
2014	2,633	2,356	2,283	2,386	2,290	2,176	2,249	2,211	2,327	2,707	2,394	2,633	28,645
2015	2,637	2,469	2,646	2,604	2,352	2,542	2,527	2,497	2,637	2,769	2,649	2,774	31,102
<b>UNITED STATES</b>													
2005	8,480	8,108	8,950	8,445	8,032	8,554	7,662	8,994	8,871	9,118	9,133	9,235	103,582
2011	9,104	8,506	9,873	8,629	8,543	8,939	8,158	9,530	9,691	9,904	10,042	9,942	110,860
2012	9,539	9,045	9,521	8,827	9,285	8,549	8,566	9,943	9,455	10,856	10,108	9,469	113,163
2013	9,956	8,591	9,316	9,358	9,210	8,196	9,077	9,555	9,024	10,420	9,641	9,730	112,077
2014	9,790	8,668	8,674	8,858	8,618	8,098	8,460	8,269	8,829	9,951	8,810	9,850	106,876
2015	9,759	9,077	9,888	9,677	8,746	9,427	9,402	9,347	9,728	10,248	9,766	10,361	115,425

<sup>1</sup> Totals may not add due to rounding.

### Total Live Weight by Month – Iowa and U.S.

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (million pounds) -----													
<b>IOWA</b>													
2005	661	653	702	663	624	667	581	675	681	712	728	732	8,079
2011	691	638	747	657	622	649	573	667	705	729	752	749	8,177
2012	712	661	705	663	686	628	602	713	697	791	744	690	8,292
2013	750	629	685	705	671	589	647	689	633	754	717	717	8,185
2014	749	669	653	690	664	626	642	627	660	776	686	756	8,197
2015	759	706	754	740	665	715	704	691	735	783	756	793	8,802
<b>UNITED STATES</b>													
2005	2,289	2,189	2,424	2,286	2,167	2,295	2,025	2,360	2,349	2,450	2,484	2,511	27,828
2011	2,530	2,358	2,740	2,390	2,351	2,435	2,186	2,530	2,619	2,726	2,795	2,762	30,422
2012	2,654	2,515	2,653	2,457	2,573	2,338	2,300	2,673	2,559	2,969	2,789	2,614	31,092
2013	2,756	2,375	2,578	2,592	2,539	2,242	2,458	2,589	2,461	2,899	2,723	2,752	30,964
2014	2,775	2,453	2,470	2,542	2,471	2,307	2,396	2,335	2,499	2,842	2,522	2,819	30,431
2015	2,800	2,587	2,812	2,751	2,480	2,657	2,628	2,598	2,722	2,903	2,786	2,951	32,675

<sup>1</sup> Totals may not add due to rounding.

### Average Live Weight by Month – Iowa and U.S.

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
----- (pounds) -----													
<b>IOWA</b>													
2005	272	272	273	273	272	272	268	264	266	270	273	274	271
2011	279	278	278	278	276	273	268	264	270	276	279	280	275
2012	280	279	280	280	279	275	268	268	269	272	275	277	275
2013	277	277	278	278	277	276	272	271	272	277	281	283	277
2014	284	284	286	289	290	288	285	284	284	287	287	287	286
2015	288	286	285	284	283	282	279	277	279	283	285	286	283
<b>UNITED STATES</b>													
2005	270	270	271	271	270	268	264	262	265	269	272	272	269
2011	278	277	278	277	275	273	268	266	270	275	278	278	275
2012	278	278	279	278	277	274	269	269	271	274	276	276	275
2013	277	277	277	277	276	274	271	271	273	278	283	283	276
2014	284	283	285	287	287	285	283	282	283	286	286	286	285
2015	287	285	285	284	284	282	280	278	280	283	285	285	283

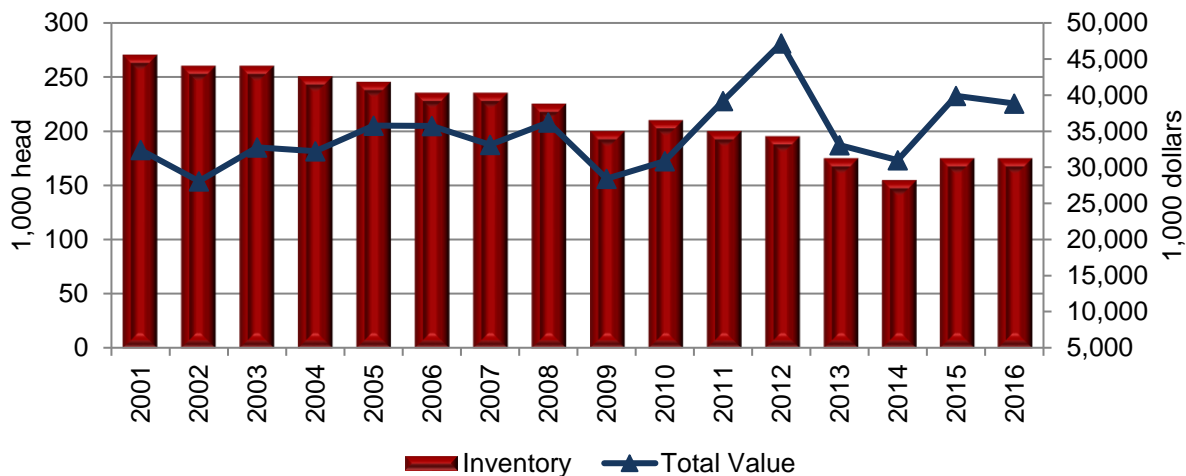
## Sheep and Lambs Inventory and Value – Iowa and U.S.: January 1

Year	All sheep and lambs		Breeding sheep & lambs				Market sheep & lambs		
	Inventory	Total value	1 year and older		Replacement lambs	Total	Lambs	Sheep	Total
			Ewes	Rams					
(1,000 head)									
<b>IOWA</b>									
2007	235	33,135	131	8	26	165	66	4	70
2008	225	36,225	130	8	24	162	59	4	63
2009	200	28,400	120	7	18	145	53	2	55
2010	210	30,870	116	6	23	145	64	1	65
2011	200	39,200	104	5	18	127	72	1	73
2012	195	47,190	115	5	23	143	51	1	52
2013	175	33,075	100	5	23	128	44	3	47
2014	155	31,000	90	5	15	110	42	3	45
2015	175	39,900	100	5	20	125	49	1	50
2016	175	38,850	100	5	20	125	49	1	50

### UNITED STATES

2007	6,120	818,491	3,620	199	735	4,553	1,474	94	1,567
2008	5,950	823,424	3,540	195	697	4,432	1,436	83	1,519
2009	5,747	765,194	3,405	196	647	4,247	1,419	81	1,500
2010	5,620	761,115	3,335	195	655	4,185	1,355	80	1,435
2011	5,470	929,453	3,215	190	665	4,070	1,320	80	1,400
2012	5,375	1,187,730	3,165	170	660	3,995	1,291	89	1,380
2013	5,360	951,020	3,135	180	670	3,985	1,294	81	1,375
2014	5,245	984,236	3,090	175	635	3,900	1,264	81	1,345
2015	5,280	1,129,447	3,110	175	650	3,935	1,260	85	1,345
2016	5,320	1,075,824	3,125	175	665	3,965	1,280	75	1,355

### Sheep and Lambs Inventory and Value Iowa: January 1, 2001-2016





## Sheep and Lambs, Wool Production and Income – Iowa and U.S.

Year	Sheep shorn	Weight per fleece	Production	Price per pound	Value
	(1,000 head)	(pounds)	(1,000 pounds)	(dollars)	(1,000 dollars)
<b>IOWA</b>					
2006	215	6.1	1,310	0.24	314
2007	215	6.2	1,330	0.31	412
2008	195	6.1	1,180	0.35	413
2009	195	5.9	1,150	0.27	311
2010	200	5.0	1,000	0.29	290
2011	190	5.3	1,000	0.58	580
2012	165	5.5	900	0.70	630
2013	155	5.5	850	0.65	553
2014	165	5.5	900	0.58	522
2015	165	5.5	900	0.79	711

### UNITED STATES

2006	4,847	7.4	35,899	0.68	24,300
2007	4,657	7.5	34,723	0.87	30,242
2008	4,434	7.4	32,963	0.99	32,486
2009	4,195	7.4	30,860	0.79	24,337
2010	4,180	7.3	30,360	1.15	35,013
2011	4,030	7.3	29,280	1.67	48,920
2012	3,790	7.3	27,630	1.52	41,972
2013	3,700	7.3	26,990	1.45	39,209
2014	3,680	7.3	26,680	1.46	38,949
2015	3,680	7.4	27,050	1.45	39,298

## Sheep and Lambs, Inventory, Lamb Crop, Farm Slaughter, and Death Loss – Iowa and U.S.

Year	Inventory January 1	Lamb crop	Farm slaughter	Sheep and lamb deaths
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)
<b>IOWA</b>				
2006	235	195	1	33
2007	235	195	1	35
2008	225	183	1	33
2009	200	170	1	29
2010	210	160	2	30
2011	200	155	1	29
2012	195	150	1	26
2013	175	135	1	24
2014	155	150	1	27
2015	175	145	1	27

### UNITED STATES

2006	6,200	3,950	80	637
2007	6,120	3,895	85	672
2008	5,950	3,710	92	665
2009	5,747	3,690	95	635
2010	5,620	3,570	95	600
2011	5,470	3,490	93	620
2012	5,375	3,445	93	594
2013	5,360	3,370	94	585
2014	5,245	3,440	95	585
2015	5,280	3,440	95	585

## Commercial Sheep and Lamb Slaughter

### Sheep and Lamb Commercial Slaughter, Number of Head by Month – Iowa and U.S.

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (1,000 head) -----													
<b>IOWA</b>													
2005	32.3	38.2	47.5	25.4	25.9	27.3	33.7	40.2	37.2	35.6	36.3	34.1	413.8
2011	16.0	11.2	8.5	9.6	4.1	0.2	0.2	0.3	0.2	0.2	0.3	0.1	50.9
2012	0.1	0.2	0.1	0.1	0.1	0.2	0.4	0.4	0.4	0.5	0.4	0.2	3.1
2013	0.4	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.4	0.4	0.3	3.6
2014	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.3	0.3	0.4	0.4	0.2	2.8
2015	0.3	0.2	0.2	0.2	0.1	0.2	0.3	0.3	0.3	0.3	0.2	0.3	2.8
<b>UNITED STATES</b>													
2005	210	214	280	221	208	222	200	229	231	228	225	231	2,698
2011	161	155	194	208	180	184	165	199	177	175	187	180	2,164
2012	165	165	190	181	180	169	178	201	174	208	182	190	2,183
2013	177	162	197	192	208	184	214	208	185	208	184	199	2,319
2014	181	168	190	222	194	193	210	181	192	207	173	200	2,310
2015	167	164	205	199	169	195	188	175	193	186	181	200	2,224

<sup>1</sup> Totals may not add due to rounding.

### Sheep and Lamb Commercial Slaughter, Total Live Weight by Month – Iowa and U.S.

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (1,000 pounds) -----													
<b>IOWA</b>													
2005	5,105	5,589	7,055	3,949	4,109	3,905	4,843	5,731	5,338	5,316	5,474	5,265	61,680
2011	2,418	1,658	1,266	1,442	618	34	30	40	31	32	37	20	7,625
2012	17	23	19	19	17	23	50	57	56	66	53	26	424
2013	46	27	17	41	33	23	50	51	69	67	59	43	523
2014	22	16	22	35	11	26	46	46	49	63	76	40	452
2015	38	25	31	23	20	28	44	56	48	49	36	40	438
<b>UNITED STATES</b>													
2005	28,904	29,993	38,819	31,050	29,664	30,509	26,801	30,629	31,088	31,403	31,545	32,899	373,305
2011	22,353	21,831	28,172	28,689	25,780	25,146	21,796	26,197	23,680	23,476	25,281	24,950	297,352
2012	24,222	24,681	28,308	25,740	27,182	24,776	24,949	28,446	25,137	28,582	24,964	25,690	312,678
2013	24,763	23,066	27,669	26,897	28,940	25,474	28,459	27,608	23,234	26,176	23,604	26,003	311,893
2014	24,707	23,165	26,357	30,296	27,739	26,702	27,753	23,300	24,541	26,759	22,930	26,675	310,925
2015	23,443	23,114	28,603	27,351	23,893	26,961	25,862	23,447	24,709	23,853	23,552	26,466	301,254

<sup>1</sup> Totals may not add due to rounding.

### Sheep and Lamb Commercial Slaughter, Average Live Weight by Month – Iowa and U.S.

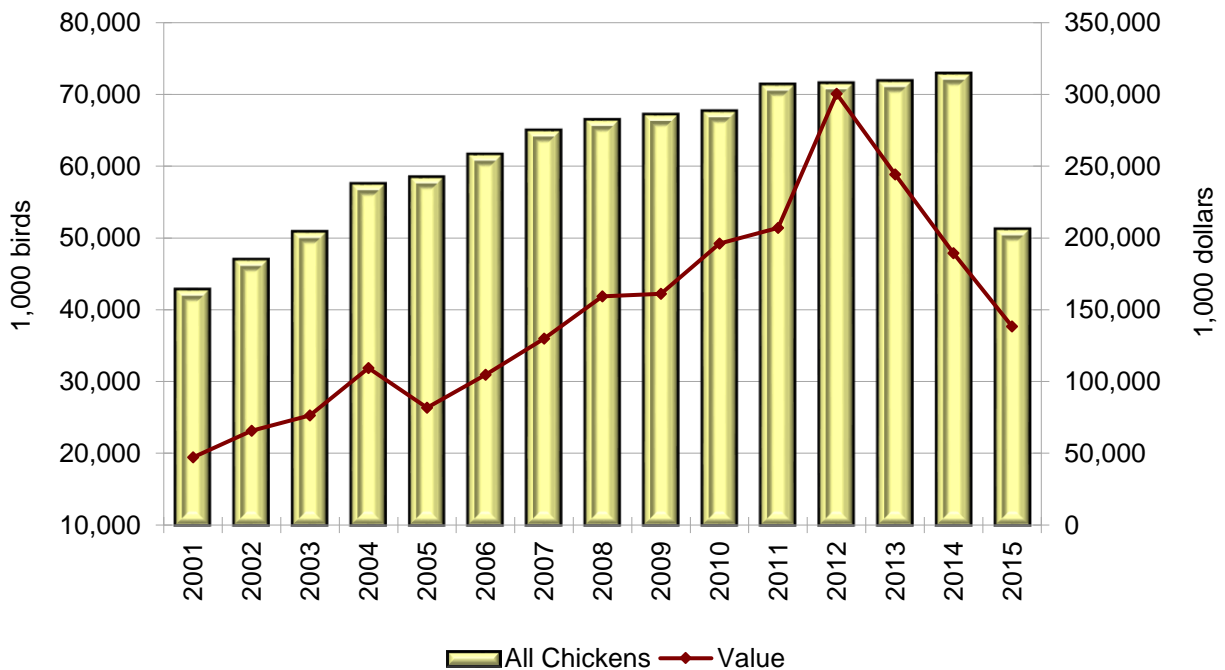
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (pounds) -----													
<b>IOWA</b>													
2005	158	146	149	155	159	143	144	143	143	149	151	154	149
2011	152	149	150	151	153	143	143	139	143	136	136	147	150
2012	144	152	153	153	154	140	137	134	144	126	130	142	138
2013	125	122	110	163	169	123	147	164	143	153	158	168	147
2014	129	139	180	156	110	153	146	166	168	171	180	178	161
2015	149	143	155	140	146	153	162	162	158	159	150	154	154
<b>UNITED STATES</b>													
2005	138	140	139	141	143	138	134	134	135	138	140	143	138
2011	139	141	146	138	143	137	133	132	134	134	135	139	138
2012	147	149	149	142	151	147	140	142	145	137	137	135	143
2013	140	142	140	140	139	139	133	133	126	126	128	131	135
2014	137	138	139	137	143	138	132	129	128	129	133	134	135
2015	141	141	139	137	141	138	138	134	128	128	130	132	136

## Chickens, Inventory, Rate of Lay and Egg Production – Iowa and U.S.

Year	Chickens on farms, December 1			Average number of layers during year	Eggs per layer	Total egg production
	All chickens <sup>1</sup>	Value	Total layers			
	(1,000 head)	(1,000 dollars)	(1,000 head)	(1,000 head)	(eggs)	(million eggs)
<b>IOWA</b>						
2006	61,605	104,729	51,999	51,557	268	13,811
2007	64,958	129,916	53,821	52,401	265	13,868
2008	66,419	159,406	53,370	53,523	269	14,407
2009	67,172	161,213	54,025	53,801	269	14,475
2010	67,646	196,173	53,322	54,834	269	14,773
2011	71,358	206,938	55,901	54,400	273	14,839
2012	71,541	300,472	57,883	55,702	280	15,572
2013	71,838	244,249	58,867	58,007	279	16,156
2014	72,842	189,389	59,889	59,154	278	16,449
2015	51,244	138,359	37,047	45,459	274	12,463
<b>UNITED STATES</b>						
2006	454,422	1,184,728	350,483	347,880	263	91,328
2007	458,593	1,351,549	346,613	346,498	263	91,101
2008	449,416	1,518,547	340,811	339,933	266	90,239
2009	454,614	1,510,038	342,058	338,846	268	90,737
2010	457,197	1,637,016	342,782	341,505	269	91,811
2011	454,364	1,721,671	343,283	340,598	271	92,450
2012	466,944	1,885,904	354,977	344,844	274	94,364
2013	474,902	1,971,590	361,403	354,844	275	97,555
2014	483,530	1,989,495	370,637	364,707	277	100,879
2015	470,915	2,055,503	346,343	349,656	276	96,437

<sup>1</sup> Excluding commercial broilers.

### Chickens, Inventory and Value – Iowa: December 1



## All Layers, Average Number on Hand by Month – Iowa and U.S.

Year	Dec <sup>1</sup>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
----- (1,000 head) -----												
<b>IOWA</b>												
2011	53,714	53,723	53,452	53,846	53,553	53,309	53,807	54,339	54,896	55,603	56,170	56,391
2012	55,413	54,708	54,398	54,670	55,180	55,507	55,477	55,568	56,176	56,819	57,074	57,437
2013	57,737	57,531	57,855	58,343	58,082	57,958	57,954	57,933	58,238	58,065	57,931	58,458
2014	58,676	58,522	58,918	59,210	59,206	59,422	59,001	58,787	59,189	59,550	59,677	59,688
2015	59,930	59,723	59,562	59,466	56,106	44,172	34,374	33,593	33,752	34,196	34,741	35,895
<b>UNITED STATES</b>												
2011	344,006	343,213	340,797	341,853	341,893	338,746	338,133	338,569	338,298	339,156	340,161	342,350
2012	343,337	343,172	343,607	345,343	345,881	345,131	343,450	341,590	342,249	344,306	347,616	352,450
2013	354,144	353,292	354,436	356,126	354,615	353,318	353,247	353,257	355,022	355,160	355,968	359,542
2014	362,632	363,249	362,830	363,821	364,737	364,236	363,605	364,702	365,788	366,038	366,336	368,508
2015	369,521	366,702	365,440	365,951	361,956	345,342	332,622	333,250	334,491	336,610	339,431	343,469

<sup>1</sup> December preceding year.

## All Layers: Number of Eggs Per 100 Layers by Month – Iowa and U.S.

Year	Dec <sup>1</sup>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
<b>IOWA</b>												
2011	2,299	2,314	2,088	2,314	2,241	2,320	2,254	2,348	2,328	2,221	2,309	2,240
2012	2,355	2,323	2,160	2,380	2,300	2,373	2,287	2,350	2,371	2,295	2,407	2,349
2013	2,401	2,348	2,100	2,374	2,326	2,383	2,279	2,344	2,351	2,296	2,370	2,280
2014	2,340	2,331	2,086	2,300	2,297	2,395	2,295	2,375	2,369	2,317	2,385	2,317
2015	2,423	2,403	2,147	2,376	2,319	2,325	2,220	2,307	2,278	2,161	2,185	2,092
<b>UNITED STATES</b>												
2011	2,310	2,288	2,065	2,302	2,235	2,300	2,231	2,303	2,302	2,237	2,317	2,253
2012	2,351	2,320	2,140	2,315	2,235	2,298	2,229	2,307	2,326	2,242	2,322	2,276
2013	2,347	2,328	2,090	2,327	2,262	2,330	2,251	2,316	2,331	2,274	2,353	2,283
2014	2,354	2,337	2,105	2,342	2,275	2,340	2,267	2,357	2,349	2,265	2,356	2,312
2015	2,389	2,349	2,104	2,360	2,291	2,341	2,258	2,334	2,332	2,247	2,320	2,260

<sup>1</sup> December preceding year.

## Chickens and Eggs, Production and Income – Iowa and U.S.

	Chickens		Eggs	
	Pounds sold	Value of sales	Eggs produced	Value of sales
	(1,000 pounds)	(1,000 dollars)	(million eggs)	(1,000 dollars)
<b>IOWA</b>				
2011	27,156	109	14,839	947,998
2012	34,035	136	15,572	1,062,683
2013	32,066	160	16,156	1,166,457
2014	49,549	149	16,449	1,404,761
2015	37,267	149	12,463	1,533,821
<b>UNITED STATES</b>				
2011	943,142	81,110	92,450	7,355,873
2012	901,411	79,208	94,364	7,929,104
2013	922,546	87,939	97,555	8,678,859
2014	952,136	96,151	100,879	10,257,972
2015	978,612	100,899	96,437	13,499,904

## Eggs Produced by Month – Iowa and U.S.

Year	Dec <sup>1</sup>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Total
----- (million eggs) -----													
<b>IOWA</b>													
2006	1,123	1,150	1,060	1,196	1,162	1,160	1,127	1,203	1,192	1,119	1,168	1,151	13,811
2007	1,158	1,123	1,012	1,161	1,144	1,191	1,159	1,203	1,210	1,163	1,193	1,151	13,868
2008	1,215	1,212	1,109	1,194	1,180	1,229	1,204	1,238	1,209	1,175	1,238	1,204	14,407
2009	1,229	1,223	1,103	1,224	1,186	1,221	1,186	1,226	1,230	1,194	1,242	1,211	14,475
2010	1,256	1,240	1,108	1,271	1,253	1,291	1,242	1,254	1,260	1,215	1,212	1,171	14,773
2011	1,235	1,243	1,116	1,246	1,200	1,237	1,213	1,276	1,278	1,235	1,297	1,263	14,839
2012	1,305	1,271	1,175	1,301	1,269	1,317	1,269	1,306	1,332	1,304	1,374	1,349	15,572
2013	1,386	1,351	1,215	1,385	1,351	1,381	1,321	1,358	1,369	1,333	1,373	1,333	16,156
2014	1,373	1,364	1,229	1,362	1,360	1,423	1,354	1,396	1,402	1,380	1,423	1,383	16,449
2015	1,452	1,435	1,279	1,413	1,301	1,027	763	775	769	739	759	751	12,463
<b>UNITED STATES</b>													
2006	7,849	7,802	7,048	7,918	7,617	7,716	7,480	7,726	7,729	7,512	7,765	7,626	91,788
2007	7,856	7,718	6,992	7,851	7,513	7,670	7,423	7,644	7,642	7,436	7,770	7,586	91,101
2008	7,809	7,649	7,117	7,678	7,377	7,571	7,372	7,605	7,558	7,350	7,643	7,510	90,239
2009	7,800	7,704	6,928	7,765	7,501	7,638	7,386	7,617	7,630	7,414	7,736	7,618	90,737
2010	7,888	7,754	6,965	7,877	7,620	7,763	7,529	7,756	7,790	7,541	7,727	7,601	91,811
2011	7,948	7,853	7,037	7,870	7,641	7,792	7,543	7,796	7,787	7,588	7,882	7,713	92,450
2012	8,072	7,961	7,352	7,996	7,730	7,932	7,657	7,882	7,961	7,719	8,070	8,021	94,364
2013	8,310	8,225	7,408	8,288	8,023	8,234	7,950	8,181	8,274	8,076	8,377	8,209	97,555
2014	8,538	8,490	7,636	8,522	8,298	8,523	8,242	8,597	8,591	8,289	8,632	8,521	100,879
2015	8,829	8,613	7,688	8,635	8,294	8,083	7,512	7,778	7,802	7,565	7,874	7,764	96,437

<sup>1</sup> December preceding year.

## Egg-Type Chicks Hatched – United States

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
----- (1,000 head) -----													
2011	40,587	37,412	43,600	42,956	42,946	38,918	36,948	41,428	39,803	37,616	37,503	38,889	478,606
2012	41,290	40,523	43,101	43,202	44,564	38,829	35,968	42,269	38,319	37,901	36,492	40,985	483,443
2013	43,831	42,236	43,584	46,031	50,154	42,252	39,936	38,794	42,166	42,506	41,845	41,144	514,479
2014	44,345	41,269	44,801	46,384	49,684	44,271	42,489	39,731	43,671	44,665	36,544	42,991	520,845
2015	43,868	43,774	50,187	50,193	48,315	47,212	42,790	47,131	49,391	50,194	45,848	46,695	565,598

State level estimates were discontinued in 2009.

## Honey Production – Iowa and U.S.

[For producers with five or more colonies. Colonies which produced honey in more than one State were counted in each State.]

State	Honey producing colonies <sup>1</sup> (1,000)	Yield per colony (pounds)	Production (1,000 pounds)	Stocks December 15 <sup>2</sup> (1,000 pounds)	Average price per pound <sup>3</sup> (cents)	Value of production <sup>4</sup> (1,000 dollars)
<b>IOWA</b>						
2006	26	84	2,184	1,441	137	2,992
2007	26	81	2,106	1,221	131	2,759
2008	24	62	1,488	580	158	2,351
2009	26	42	1,092	339	160	1,747
2010	27	49	1,323	463	192	2,540
2011	25	62	1,550	961	196	3,038
2012	37	61	2,257	1,196	217	4,898
2013	39	48	1,872	1,217	245	4,586
2014	35	43	1,505	933	241	3,627
2015	36	50	1,800	990	233	4,194
<b>UNITED STATES<sup>5</sup></b>						
2006	2,394	64.7	154,910	60,484	100.5	155,685
2007	2,443	60.7	148,341	52,635	107.7	159,763
2008	2,342	69.9	163,789	51,159	142.1	232,744
2009	2,498	58.6	146,416	37,516	147.3	215,671
2010	2,692	65.6	176,462	45,018	161.9	285,692
2011	2,491	59.6	148,357	36,761	176.5	261,850
2012	2,539	56.0	142,296	31,829	199.2	283,454
2013	2,640	56.6	149,499	38,160	214.1	320,077
2014	2,740	65.1	178,270	41,192	217.3	387,381
2015	2,660	58.9	156,544	42,203	209.0	327,177

<sup>1</sup> Honey producing colonies are the maximum number of colonies from which honey was taken during the year. It is possible to take honey from colonies which did not survive the entire year.

<sup>2</sup> Stocks held by producers.

<sup>3</sup> Average price per pound based on expanded sales.

<sup>4</sup> Value of production is equal to production multiplied by average price per pound.

<sup>5</sup> Due to rounding, total colonies multiplied by total yield may not exactly equal production.



## Farm Production Expenditures – Iowa: 2014-2015

Expenditure - farm share	Farms reporting <sup>1</sup>		Average per farm <sup>2</sup>		Total expenditures	
	2014	2015	2014	2015	2014	2015
	(percent)		(dollars)		(million dollars)	
Total farm production expenditures <sup>3</sup>	100.0	100.0	362,727	317,143	31,920	27,750
Livestock, poultry & related expenses <sup>4</sup>	25.6	27.4	62,500	58,514	5,500	5,120
Feed	41.5	39.2	70,568	59,314	6,210	5,190
Farm services <sup>5</sup>	97.0	98.7	30,568	26,400	2,690	2,310
Rent <sup>6</sup>	45.6	46.8	47,500	45,371	4,180	3,970
Agricultural chemicals <sup>7</sup>	60.7	61.8	12,273	11,314	1,080	990
Fertilizer, lime & soil conditioners <sup>7</sup>	64.3	63.4	26,136	23,314	2,300	2,040
Interest	48.9	48.3	8,636	8,457	760	740
Taxes (real estate & property)	100.0	100.0	10,909	9,486	960	830
Labor	26.1	27.2	10,341	8,000	910	700
Fuels	81.8	78.0	11,023	7,886	970	690
Farm supplies & repairs <sup>8</sup>	77.7	75.9	11,818	12,000	1,040	1,050
Farm improvements & construction <sup>9</sup>	57.5	55.4	14,432	10,057	1,270	880
Tractors & self-propelled farm machinery	16.6	14.3	10,455	6,971	920	610
Other farm machinery	24.2	19.1	6,818	4,343	600	380
Seeds & plants <sup>10</sup>	65.5	64.2	24,886	22,971	2,190	2,010
Trucks & autos	17.9	13.6	3,409	2,400	300	210
Miscellaneous capital expenses	2.5	4.3	455	343	40	30

<sup>1</sup> Number of farms reporting item divided by total number of farms.

<sup>2</sup> The average per farm is computed by dividing the line-item total expense by the total number of farms at that level. Totals may not add due to rounding.

<sup>3</sup> Includes the operator, landlord, and contractor shares of farm production expenses. Totals may not add due to rounding.

<sup>4</sup> Includes purchases and leasing of livestock and poultry. Intra-state and inter-state transfers of livestock are captured.

<sup>5</sup> Includes all crop custom work, veterinary custom services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, utilities, general expenses, and miscellaneous business expenses.

<sup>6</sup> Includes cash rent paid, share rent, plus public and private grazing fees.

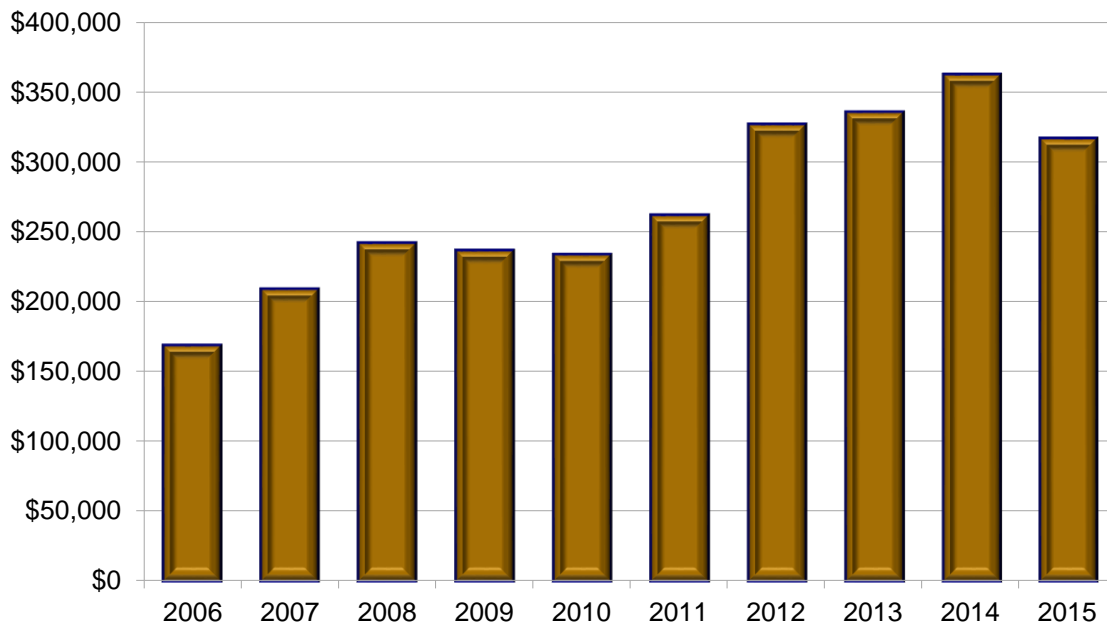
<sup>7</sup> Includes material and application costs.

<sup>8</sup> Includes bedding and litter, marketing containers, power farm-shop equipment, oils and lubricants, temporary fencing, miscellaneous non-capital equipment and supplies, repairs and maintenance of equipment not depreciated, and other small, non-capital equipment.

<sup>9</sup> Includes all expenditures related to new construction or repairs of buildings, fences, operator dwelling (if dwelling is owned by operation), and any improvements to physical structures of land.

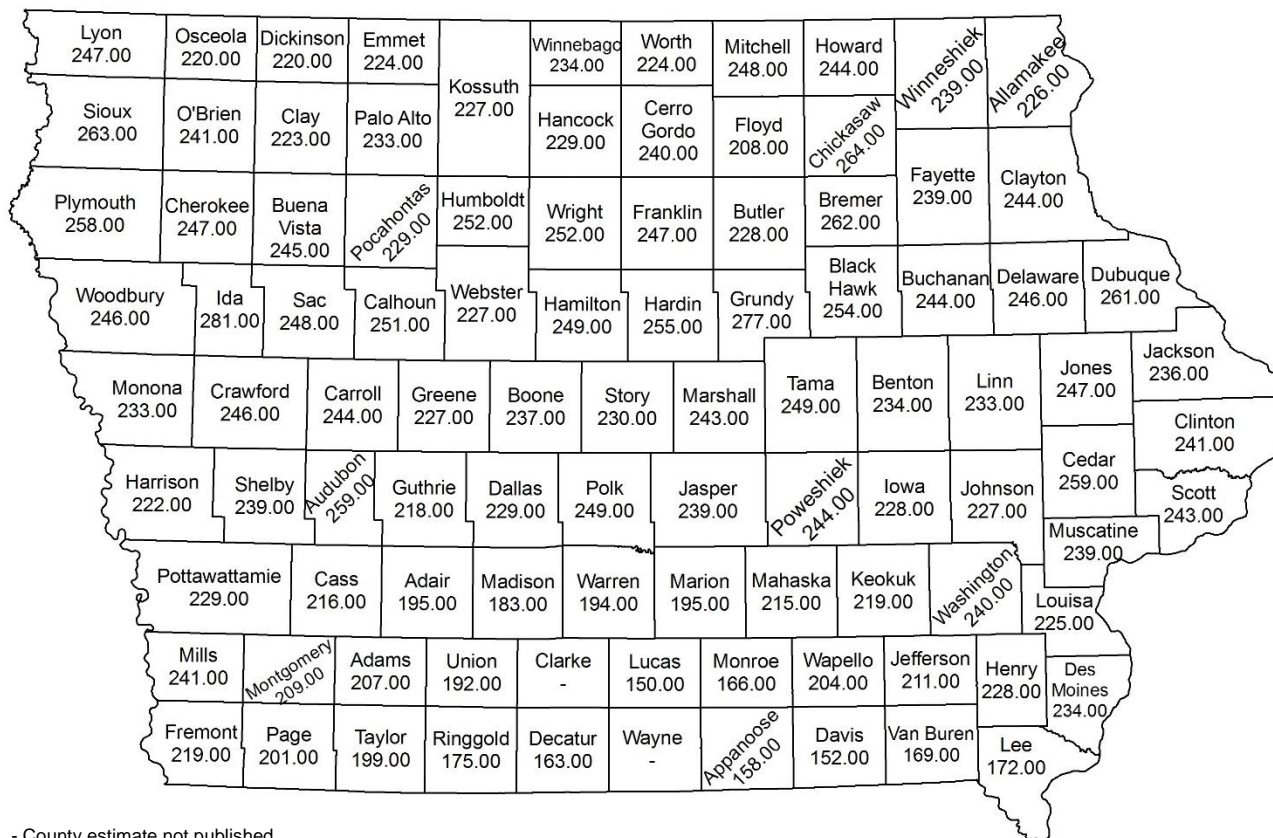
<sup>10</sup> All purchases of seed, plants, or seed treatments for nursery and farming operation are included. Bedding plants, nursery stock, and seed purchased for resale are excluded.

## Farm Production Expenditures, Average per Farm Iowa: 2006-2015



## Non-Irrigated Cropland Cash Rent – Iowa: 2016

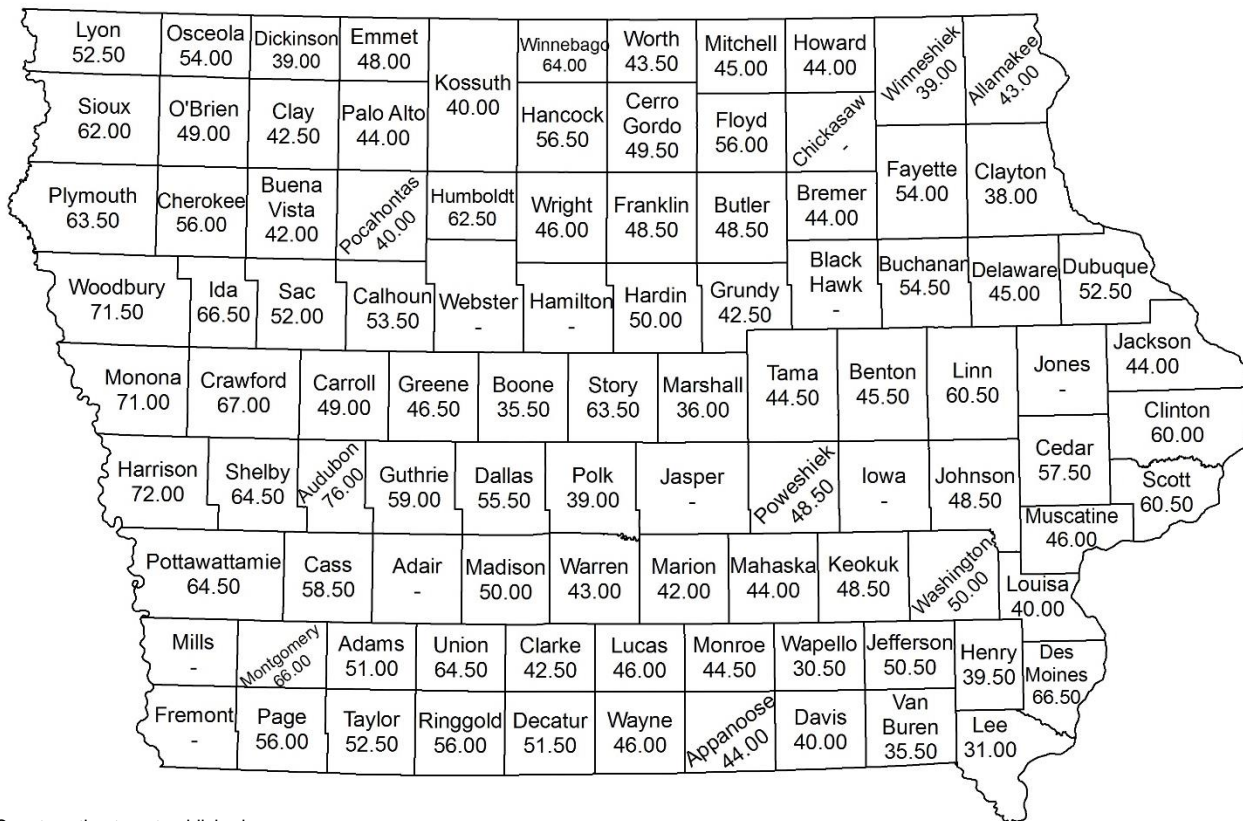
State Average: \$235.00 per rented acre



- County estimate not published.

## Pasture Cash Rent – Iowa: 2016

State Average: \$52.00 per rented acre



- County estimate not published.



# Cash Rent – Iowa: 2014-2016

Item	2014	2015	2016
	(dollars per acre)		
Cropland, cash rent expense .....	260.00	250.00	235.00
Irrigated, cash rent expense.....	255.00	(D)	240.00
Non-irrigated, cash rent expense	260.00	250.00	235.00
Pasture, cash rent expense .....	50.00	50.00	52.00

(D) Not published to avoid disclosure of individual operations.

County and district	Non-irrigated cropland		Pasture	
	2014	2016	2014	2016
	------(dollars per acre)-----			
Buena Vista .....	260.00	245.00	38.50	42.00
Cherokee .....	272.00	247.00	53.00	56.00
Clay .....	255.00	223.00	47.50	42.50
Dickinson .....	240.00	220.00	35.00	39.00
Emmet .....	251.00	224.00	42.50	48.00
Lyon .....	265.00	247.00	53.00	52.50
O'Brien .....	273.00	241.00	52.50	49.00
Osceola .....	254.00	220.00	-	54.00
Palo Alto .....	281.00	233.00	40.50	44.00
Plymouth .....	276.00	258.00	58.50	63.50
Pocahontas .....	267.00	229.00	-	40.00
Sioux .....	303.00	263.00	52.50	62.00
Combined counties <sup>1</sup> .....	-	-	42.50	-
<b>Northwest .....</b>	<b>270.00</b>	<b>241.00</b>	<b>49.00</b>	<b>51.50</b>
Butler .....	264.00	228.00	-	48.50
Cerro Gordo .....	236.00	240.00	37.00	49.50
Floyd .....	261.00	208.00	41.00	56.00
Franklin .....	279.00	247.00	46.00	48.50
Hancock .....	259.00	229.00	35.00	56.50
Humboldt .....	265.00	252.00	-	62.50
Kossuth .....	272.00	227.00	48.00	40.00
Mitchell .....	256.00	248.00	46.50	45.00
Winnebago .....	264.00	234.00	55.50	64.00
Worth .....	247.00	224.00	50.00	43.50
Wright .....	286.00	252.00	-	46.00
Combined counties <sup>1</sup> .....	-	-	35.50	-
<b>North Central .....</b>	<b>264.00</b>	<b>235.00</b>	<b>42.50</b>	<b>50.00</b>
Allamakee .....	229.00	226.00	35.00	43.00
Black Hawk .....	278.00	254.00	53.50	-
Bremer .....	271.00	262.00	39.00	44.00
Buchanan .....	272.00	244.00	44.00	54.50
Chickasaw .....	247.00	264.00	40.00	-
Clayton .....	242.00	244.00	45.00	38.00
Delaware .....	267.00	246.00	53.50	45.00
Dubuque .....	258.00	261.00	54.50	52.50
Fayette .....	260.00	239.00	59.00	54.00
Howard .....	248.00	244.00	44.50	44.00
Winneshiek .....	257.00	239.00	49.00	39.00
Combined counties <sup>1</sup> .....	-	-	-	52.50
<b>Northeast .....</b>	<b>261.00</b>	<b>248.00</b>	<b>47.00</b>	<b>46.50</b>
Audubon .....	272.00	259.00	64.00	76.00
Calhoun .....	272.00	251.00	49.00	53.50
Carroll .....	291.00	244.00	49.00	49.00
Crawford .....	264.00	246.00	65.00	67.00
Greene .....	268.00	227.00	44.50	46.50
Guthrie .....	247.00	218.00	51.00	59.00
Harrison .....	244.00	222.00	56.50	72.00
Ida .....	307.00	281.00	61.00	66.50
Monona .....	252.00	233.00	45.00	71.00
Sac .....	289.00	248.00	44.00	52.00
Shelby .....	287.00	239.00	65.50	64.50
Woodbury .....	255.00	246.00	65.50	71.50
<b>West Central .....</b>	<b>273.00</b>	<b>243.00</b>	<b>55.50</b>	<b>64.00</b>

County and district	Non-irrigated cropland		Pasture	
	2014	2016	2014	2016
	------(dollars per acre)-----			
Boone .....	267.00	237.00	43.00	35.50
Dallas .....	272.00	229.00	62.50	55.50
Grundy .....	322.00	277.00	41.00	42.50
Hamilton .....	289.00	249.00	-	-
Hardin .....	261.00	255.00	40.00	50.00
Jasper .....	246.00	239.00	45.50	-
Marshall .....	291.00	243.00	41.00	36.00
Polk .....	282.00	249.00	42.00	39.00
Poweshiek .....	266.00	244.00	51.00	48.50
Story .....	280.00	230.00	-	63.50
Tama .....	256.00	249.00	56.00	44.50
Webster .....	291.00	227.00	44.00	-
Combined counties <sup>1</sup> .....	-	-	46.50	40.00
<b>Central .....</b>	<b>278.00</b>	<b>245.00</b>	<b>47.00</b>	<b>45.00</b>
Benton .....	270.00	234.00	47.50	45.50
Cedar .....	268.00	259.00	61.50	57.50
Clinton .....	253.00	241.00	60.50	60.00
Iowa .....	245.00	228.00	47.50	-
Jackson .....	241.00	236.00	37.00	44.00
Johnson .....	236.00	227.00	49.50	48.50
Jones .....	255.00	247.00	55.50	-
Linn .....	247.00	233.00	45.50	60.50
Muscatine .....	251.00	239.00	44.50	46.00
Scott .....	277.00	243.00	56.50	60.50
Combined counties <sup>1</sup> .....	-	-	-	61.50
<b>East Central .....</b>	<b>255.00</b>	<b>239.00</b>	<b>49.50</b>	<b>52.50</b>
Adair .....	204.00	195.00	52.50	-
Adams .....	240.00	207.00	52.50	51.00
Cass .....	221.00	216.00	62.50	58.50
Fremont .....	247.00	219.00	57.50	-
Mills .....	266.00	241.00	48.00	-
Montgomery .....	243.00	209.00	64.00	66.00
Page .....	242.00	201.00	49.50	56.00
Pottawattamie .....	265.00	229.00	74.00	64.50
Taylor .....	236.00	199.00	58.50	52.50
Combined counties <sup>1</sup> .....	-	-	-	64.00
<b>Southwest .....</b>	<b>243.00</b>	<b>216.00</b>	<b>56.50</b>	<b>59.00</b>
Appanoose .....	149.00	158.00	55.50	44.00
Clarke .....	212.00	-	51.50	42.50
Decatur .....	184.00	163.00	47.00	51.50
Lucas .....	188.00	150.00	47.50	46.00
Madison .....	187.00	183.00	51.00	50.00
Marion .....	197.00	195.00	43.50	42.00
Monroe .....	195.00	166.00	44.50	44.50
Ringgold .....	204.00	175.00	54.00	56.00
Union .....	223.00	192.00	59.00	64.50
Warren .....	220.00	194.00	41.00	43.00
Wayne .....	163.00	-	41.00	46.00
Combined counties <sup>1</sup> .....	-	140.00	-	-
<b>South Central .....</b>	<b>197.00</b>	<b>173.00</b>	<b>49.50</b>	<b>49.50</b>
Davis .....	156.00	152.00	49.00	40.00
Des Moines .....	237.00	234.00	64.00	66.50
Henry .....	226.00	228.00	44.00	39.50
Jefferson .....	222.00	211.00	46.50	50.50
Keokuk .....	224.00	219.00	37.50	48.50
Lee .....	166.00	172.00	33.50	31.00
Louisa .....	221.00	225.00	38.50	40.00
Mahaska .....	237.00	215.00	43.50	44.00
Van Buren .....	162.00	169.00	40.50	35.50
Wapello .....	198.00	204.00	38.00	30.50
Washington .....	229.00	240.00	65.00	50.00
<b>Southeast .....</b>	<b>215.00</b>	<b>212.00</b>	<b>46.00</b>	<b>42.50</b>
<b>Iowa .....</b>	<b>260.00</b>	<b>235.00</b>	<b>50.00</b>	<b>52.00</b>

- Withheld to avoid disclosing data for individual operations but published in combined counties or represents zero.

<sup>1</sup> Includes counties not published individually.

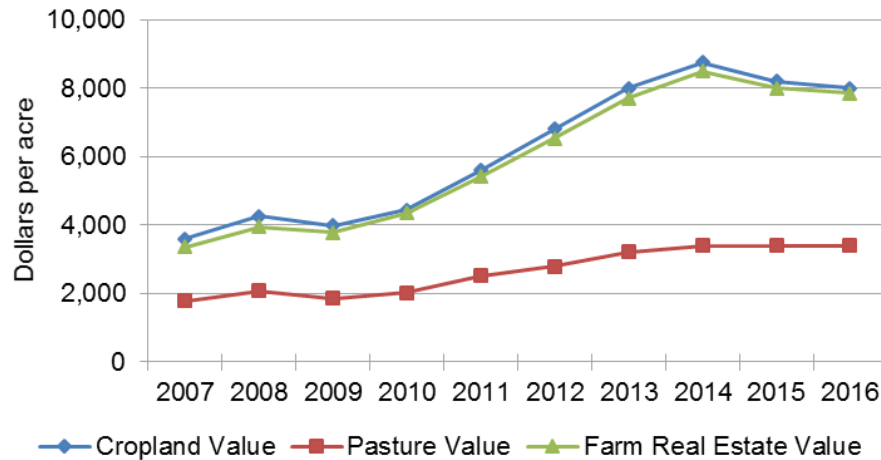
## Land Values – Iowa: 2012-2016

Item	2012	2013	2014	2015	2016
Cropland, average value (dollars per acre).....	6,810	8,000	8,750	8,200	8,000
Pasture, average value (dollars per acre).....	2,800	3,220	3,400	3,400	3,400
Farm real estate, average value (dollars per acre) .....	6,530	7,700	8,500	8,000	7,850
Value of farmland & buildings <sup>1</sup> (million dollars) .....	199,818	235,620	259,250	244,000	(NA)

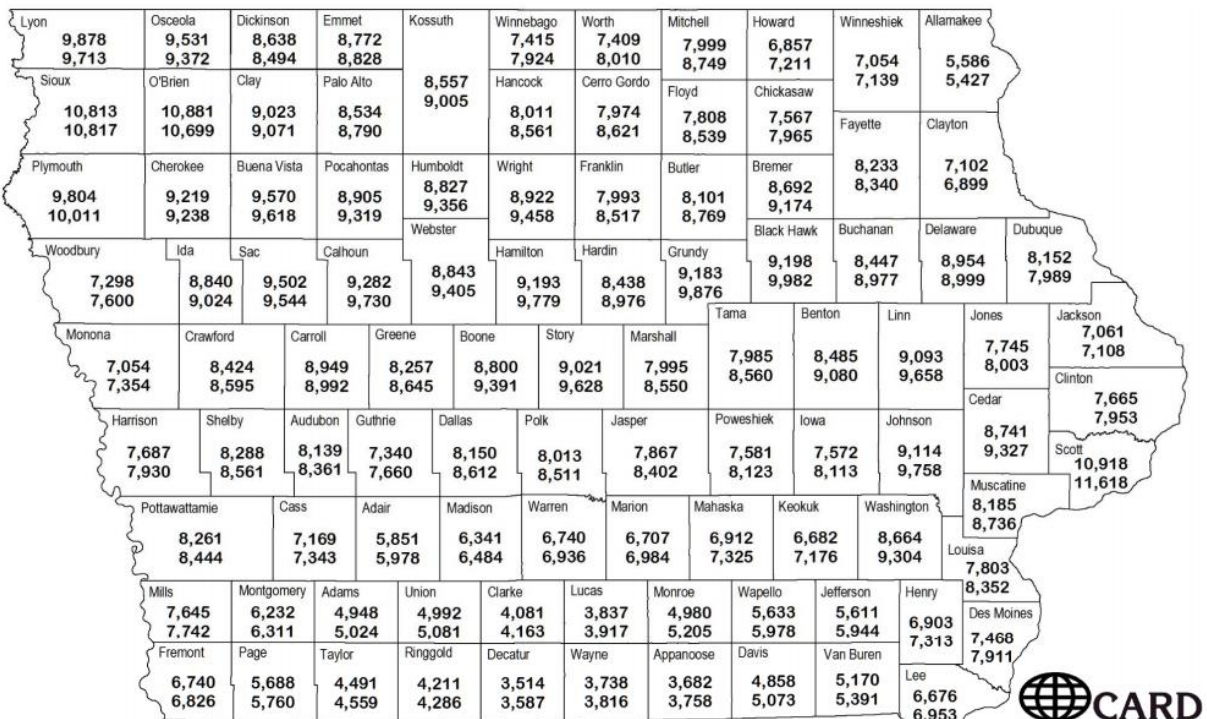
(NA) Not available.

<sup>1</sup>Total value of land and buildings is derived by multiplying average value per acre of farm real estate by the land in farms.

## Land Values – Iowa: 2007-2016



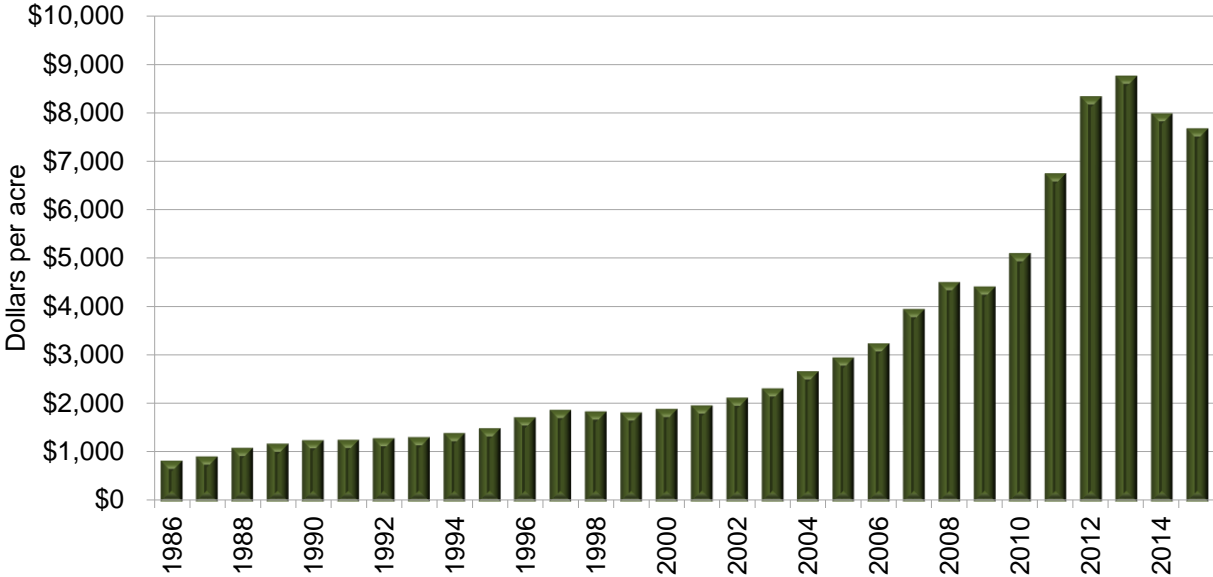
## Land Values by County: 2014-2015 Iowa State University's Iowa Land Value Survey



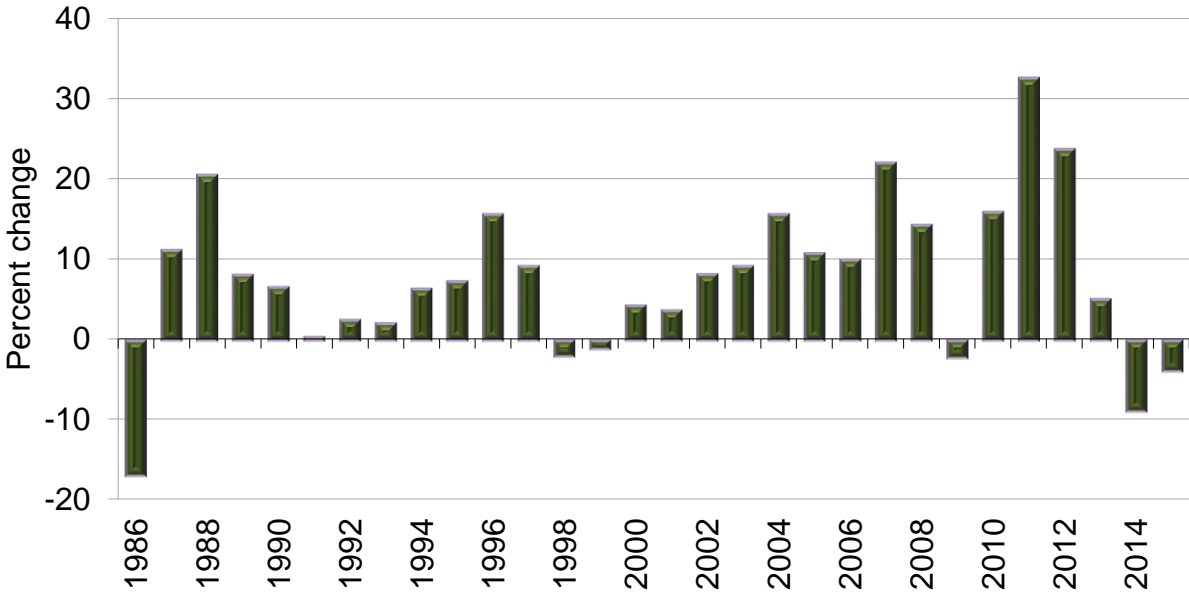
County estimates of average dollar value per acre for Iowa farmland based on U.S. Census of Agriculture estimates and the Nov. 1, 2015, Iowa Land Value Survey conducted by Center for Agricultural and Rural Development, Iowa State University and Iowa State University Extension and Outreach. The top figure is the estimated Nov. 1, 2015, value; the bottom figure is the estimated Nov. 1, 2014, value.



### Land Values – Iowa: 1986-2015



### Land Values, Percent Changes – Iowa: 1986-2015



Source: 2015 Farmland Value Survey, Iowa State University, University Extension

## 2016 Farm Custom Rates – Iowa

[Values are rates expected to be charged or paid and include tractor, implement, fuel and labor. This rate schedule is intended only as a guide. Actual custom rates may vary according to availability of machinery in a given area, timeliness, operator skill, field size and shape, crop conditions, and the performance characteristics of the machine being used.]

	(average)	(range)		(average)	(range)
<b><u>TILLAGE / ACRE</u></b>			<b><u>HARVESTING, DRYING, AND HAULING GRAIN</u></b>		
Chopping cornstalks	\$11.85	\$7.00 - \$19.00	Corn combining / acre	\$34.75	\$23.00 - \$55.00
Moldboard plowing	18.80	12.00 - 25.00	-with chopper head / acre	40.10	26.00 - 57.00
Chisel plowing	16.45	12.00 - 22.75	Soybean combining / acre	34.05	25.00 - 52.00
Disk/chiseling	17.80	10.00 - 25.00	-with air reel / acre	35.55	28.00 - 50.00
Vertical tillage	16.05	8.00 - 21.00	-with draper head / acre	38.10	29.00 - 50.00
Subsoiling (8-15 in. deep)	20.35	15.00 - 27.50	Small grain combining / acre	31.55	25.00 - 40.00
V-ripping (over 15 in. deep)	20.15	12.00 - 30.00	Complete harvesting (combine, grain cart, haul to farm storage)		
V-ripping with tandem disk	23.15	14.00 - 35.00	-Corn / acre	49.70	30.00 - 85.00
Disking, tandem	14.25	8.00 - 20.35	-Soybeans / acre	46.40	30.00 - 70.00
Disking, heavy or offset	18.45	13.00 - 25.50	Added charge for GPS mapping	2.45	0.00 - 5.00
Harrowing or dragging	8.95	5.00 - 13.00	Picking ear corn (seed corn)	36.85	34.00 - 39.00
Soil finishing	14.00	10.00 - 18.00	Picking ear corn (farm use)	29.95	25.00 - 35.00
Field cultivating	14.05	8.00 - 21.00	Drying corn (includes fuel, electricity, labor)		
Rock picking	14.90	10.00 - 20.00	-continuous flow dryer, point / bu	0.047	0.018 - 0.070
Cultivating, conventional	13.50	8.00 - 20.00	-bin dryer, point / bu	0.054	0.040 - 0.070
Cultivating, ridge-till	16.45	11.50 - 22.75	Handling grain by auger, / bu	0.061	0.010 - 0.100
Rotary hoeing	10.65	5.00 - 15.00	Hauling grain		
Land rolling	7.45	5.00 - 12.00	-grain cart, corn, / acre	6.45	2.00 - 11.00
<b><u>PLANTING, DRILLINGS AND SEEDING / ACRE</u></b>			-grain cart, soybeans / acre	5.70	2.00 - 10.00
Planting -			-farm storage, wagon / bu	0.071	0.020 - 0.140
-with fertilizer & insect. attachments	\$19.90	\$12.00 - \$30.00	-farm storage-market wagon / bu	0.087	0.050 - 0.150
-without attachments	18.55	12.00 - 28.00	-market, truck (5 mi, 1-way) / bu	0.099	0.050 - 0.180
-with splitters & attachments	20.70	12.00 - 32.00	-market, truck (25 mi, 1-way) / bu	0.163	0.100 - 0.300
-no-till planter	20.15	12.00 - 33.50	-market, truck (100 mi, 1-way) / bu	0.325	0.120 - 0.510
-no-till planter with splitters	20.85	15.00 - 30.00	<b><u>HARVESTING FORAGES</u></b>		
-ridge till planter	22.40	17.00 - 29.00	Hay – mowing / acre	\$12.30	\$6.00 - \$18.00
Extra charge for seed shut-offs	2.30	0.00 - 5.00	-conditioning / acre	11.70	10.00 - 14.00
Extra charge for var. rate seeding	2.70	0.00 - 5.00	-mowing/conditioning / acre	14.00	8.00 - 21.00
Seed tender	3.15	0.00 - 6.00	-raking / acre	6.55	3.00 - 10.00
Drilling soybeans	16.40	12.00 - 23.00	-windrowing / acre	14.20	11.00 - 17.00
Drilling soybeans, no-till	18.40	13.00 - 28.00	-tedding / acre	7.20	5.00 - 10.00
Drilling grass seed	16.40	10.00 - 25.00	Swathing hay or small grain / acre	13.20	12.00 - 13.75
Drilling small grain	16.10	10.00 - 22.00	Hay baling – small square bales / bale	0.66	0.35 - 1.00
Seeding grass, broadcast w/tractor	12.25	8.00 - 15.00	-large square bales / bale	9.75	8.00 - 12.00
Seeding grass, broadcast with ATV	14.70	8.00 - 20.00	-large round bales w/o wrap / bale	10.70	8.00 - 14.00
<b><u>SPRAYING / ACRE (materials not included)</u></b>			-large round bales with wrap / bale	12.35	9.00 - 16.00
Ground, broadcast, tractor	\$6.80	\$5.00 - \$10.10	Straw or corn stalk baling		
Ground, incorporated, tractor	11.80	6.50 - 20.00	-lg round or sq w/ o wrap / bale	12.05	10.00 - 14.00
Ground, broadcast, self propelled	7.35	5.00 - 15.00	-lg round or sq w/ wrap / bale	13.70	11.00 - 16.00
Ground, banded, tractor	10.95	8.00 - 13.65	Pick up w/accumulator-lg sq. bales / bale	3.30	3.00 - 4.00
Ground, road ditches / hour	63.70	20.00 - 90.00	Move lg round bales to storage / bale	2.85	1.75 - 4.00
Aerial	10.60	7.00 - 15.00	Move lg sq bales to storage / bale	3.05	2.50 - 3.15
<b><u>FERTILIZER APPLICATIONS / ACRE (materials not included)</u></b>			Haul round bales, bale / loaded mile	0.09	0.01 - 0.19
Dry bulk – applied	\$4.90	\$2.00 - \$8.00	Silage		
– strip-till	17.15	7.00 - 25.00	-chopping, hour / head row	44.60	13.33 - 100.00
Liquid – spraying	6.65	4.00 - 11.00	-chopping / ton	7.10	5.00 - 10.00
– strip-till, knifed	15.10	12.00 - 21.00	-chop, haul, fill silo / hour / head row	67.15	16.67 - 133.33
– side dressing	11.15	6.00 - 15.00	-chopping, haul, fill silo / ton	8.45	7.50 - 9.25
Anhydrous			Filling silage bags / foot of bag	11.00	9.00 - 13.00
– injecting, with tool bar	12.25	7.00 - 20.00	Haylage – chopping / ton	9.10	7.50 - 11.25
– injecting, without tool bar	11.10	7.00 - 18.00	Earlage or snaplage - chopping / acre	54.50	42.00 - 65.00
Spreading lime / ton	6.35	3.00 - 11.30			

	(average)	(range)	
<b>MISCELLANEOUS SERVICES (labor, fuel, and equipment included)</b>			
Removing snow (loader) / hour	\$78.10	\$35.00	- \$110.00
Removing snow (blade) / hour / ft bld	5.35	0.88	- 9.38
Removing snow (blower) hour / ft blwr	10.30	1.38	- 17.00
Grinding, mixing feed / ton	10.60	9.75	- 11.50
Tub grinding hay / hour	208.85	180.00	- 250.00
Spread liq manure, inject / 1,000 gal	13.30	10.00	- 17.00
Apply Liq manure w/drag line 1,000 gal	12.65	9.50	- 17.00
Loading solid manure / hour	77.60	60.00	- 110.00
Load, spread solid manure / hour	120.25	100.00	- 150.00
Power washing / hour	43.25	35.00	- 50.00
Building fence, barb / hr (no mats)	15.60	14.80	- 18.00
Building fence, barb / rod (no mats)	15.00	11.00	- 18.00
Building fence, woven / hr (no mats)	17.45	15.00	- 20.00
Build fence, woven / rod (no mats)	15.35	11.00	- 20.00
Scouting crops / acre	4.25	2.00	- 7.45
Scouting crops w/drone / acre	2.60	1.00	- 4.00
Soil testing / sample	5.60	2.50	- 7.00
GPS grid soil testing / acre	7.20	4.00	- 10.00
Managing stored grain / bu	0.06	0.01	- 0.10
Vacuuming grain / bu	0.09	0.02	- 0.15
Shearing sheep / head	3.70	3.00	- 4.00
Livestock hauling/trailer / loaded mile	2.90	2.00	- 4.00
-straight truck / loaded mile	3.35	2.75	- 4.00
-semi truck / loaded mile	3.75	3.50	- 4.00
Bulldozing hour / foot of blade	12.45	7.08	- 18.00
Digging post holes / hole	3.70	3.00	- 5.00
Driving steel fence posts / post	2.60	2.00	- 4.00
Driving wooden fence posts / post	3.85	3.00	- 5.00
Building terraces, grassed back / ft	3.15	2.75	- 3.50
Building terraces, narrow base / ft	2.55	2.00	- 3.00
Trenching / foot	1.40	0.75	- 2.00
Tiling, tiling machine (excl mats) / ft	1.10	0.50	- 2.00
Tiling, tile plow (excl mats) / ft	0.72	0.30	- 1.05
Back hoeing / hour	94.45	50.00	- 150.00
Clearing land / hour	133.70	95.00	- 175.00
Building ponds / hour	147.05	133.10	- 175.00
Chain sawing / hour	57.85	25.00	- 75.00
Welding machinery / hour	52.15	30.00	- 75.00
Mowing CRP or pasture / acre	17.45	12.00	- 25.00
Mowing fence rows, ditches / hour	68.75	25.00	- 100.00
Mowing lawns / hour	38.55	18.00	- 60.00
Chopping brush / acre	33.95	25.00	- 50.00
Using truck scale, load weighed	5.60	2.00	- 10.00

	(average)	(range)	
<b>CUSTOM FARMING (tillage, planting, pest control, harvesting, and hauling to farm, no drying)</b>			
Corn / acre	\$129.95	\$70.00	- \$190.50
Soybeans / acre	116.15	60.00	- 170.00
Small grain / acre	93.55	80.00	- 110.00

**MACHINE RENTAL (operator, tractor, and fuel not included)**

Tractor horsepower / hour	\$0.22	\$0.10	- \$0.33
Grain drill / acre	10.50	8.00	- 15.00
No-till soybean drill / acre	12.30	9.00	- 18.00
Corn head for combine / acre	9.85	5.00	- 15.00
Soybean head for combine / acre	9.40	6.00	- 13.25
Grain cart with auger, corn / acre	6.70	4.50	- 10.00
Grain cart w/auger, soybeans / acre	6.00	4.00	- 8.20
Grain wagon / bu	0.08	0.04	- 0.12
Grain truck (semi) bushel/round trip	0.12	0.07	- 0.19
Grain auger / bu	0.06	0.05	- 0.08
Grain vacuum / bu	0.08	0.02	- 0.12
Grain cleaner / bu	0.08	0.07	- 0.08
Liquid manure spreader / hr	38.65	30.00	- 45.00
Solid manure spreader / hr	45.35	35.00	- 50.00
Skid loader / hr	57.70	20.00	- 85.00
Dry bulk fertilizer applicator / acre	3.70	2.00	- 5.00
Liquid fertilizer applicator / acre	4.95	3.50	- 6.00
Anhydrous fertilizer app / acre	4.80	2.00	- 8.00
Power washer / hr	41.65	30.00	- 50.00
Generator / hr	44.35	38.75	- 50.00
Tub grinder / hr	199.20	150.00	- 220.00

**BIN RENTAL**

Bin dryer, (no fuel/labor) / bu dried	\$0.074	\$0.040	- \$0.150
Storing grain, bin rental bu / month	0.024	0.015	- 0.040
Storing grain, bin rental bu / year	0.159	0.090	- 0.300

**FARM LABOR WAGES FOR OPERATING MACHINERY**

Spraying or harvesting / hour	\$16.60	\$11.00	- \$25.00
Other operations / hour	15.05	10.00	- 20.00

SOURCE: Iowa State University Extension and Outreach

## Farm Labor, Employment and Wage Rates – Regional and U.S.

Year and month	Number of hired workers (1,000)	Hours worked per worker (hours per week)	Hired workers Wage rates per type of work <sup>1</sup>			
			Field	Livestock	Field & livestock	Wage rates for all hired workers
<b>REGIONAL<sup>2</sup></b>						
<b>2012</b>						
January	17	36.5	11.90	10.93	11.30	11.50
April	24	32.6	11.94	11.60	11.80	12.21
July	30	37.6	11.58	10.41	11.10	11.57
October	29	36.2	11.87	10.84	11.50	12.09
<b>2013</b>						
January	28	30.8	12.27	12.40	12.35	13.15
April	28	28.9	12.09	12.27	12.20	13.07
July	25	38.5	11.50	12.30	11.85	12.77
October	29	38.1	12.71	12.02	12.45	13.27
<b>2014</b>						
January	13	34.8	14.78	13.37	13.90	15.25
April	21	31.8	13.22	13.41	13.30	14.25
July	19	38.2	11.77	11.84	11.80	13.01
October	25	37.5	12.24	12.12	12.20	13.07
<b>2015</b>						
January	21	36.6	11.47	12.04	11.80	12.68
April	25	37.0	10.92	11.79	11.30	12.08
July	25	39.6	12.27	12.68	12.45	12.89
October	34	41.0	12.82	12.48	12.70	13.03
<b>2016</b>						
January	19	36.1	13.26	12.97	13.05	13.23
April	22	37.8	12.89	13.26	13.10	13.17
<b>UNITED STATES</b>						
<b>2012</b>						
January	575	39.6	10.39	10.96	10.58	11.52
April	748	39.2	10.50	10.95	10.62	11.41
July	906	40.4	10.71	10.89	10.75	11.36
October	876	41.5	11.21	10.84	11.12	11.75
<b>2013</b>						
January	596	38.7	10.86	11.39	11.07	12.02
April	736	40.5	10.88	11.45	11.07	11.89
July	906	40.9	11.02	10.88	10.99	11.68
October	871	41.7	11.38	10.93	11.27	11.96
<b>2014</b>						
January	540	38.9	11.10	11.36	11.20	12.23
April	690	40.1	11.02	11.35	11.12	12.01
July	838	40.5	11.36	11.26	11.33	11.96
October	782	41.3	11.52	11.29	11.46	12.12
<b>2015</b>						
January	549	39.2	11.40	11.69	11.52	12.53
April	687	39.9	11.36	11.58	11.43	12.28
July	872	41.0	11.73	11.80	11.75	12.47
October	841	41.7	12.11	12.02	12.09	12.82
<b>2016</b>						
January	582	38.8	11.84	12.02	11.91	12.83
April	703	40.4	12.00	12.01	12.00	12.75

<sup>1</sup> Benefits, such as housing and meals, are provided to some workers but the values are not included in the wage rates.

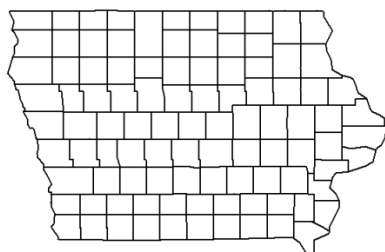
<sup>2</sup> Cornbelt II Region includes Iowa and Missouri.

# COUNTY HIGHLIGHTS

The following pages provide a snapshot of agriculture in each Iowa County. Annual data are provided when available based on various surveys, otherwise data from the 2012 Census of Agriculture is provided. This section highlights the importance of agriculture to each and every county in Iowa.

Below is a list of comparable items at the state level.

## STATE OF IOWA



### Census of Agriculture - 2012

Total Land in Farms (acres)	30,622,731	Market Value of:	
Number of Farms	88,637	All Farm Products (\$1,000)	30,821,532
Average Farm Size (acres)	345	All Crops (\$1,000)	17,366,814
Average Age of Farmers	57.1	All Livestock (\$1,000)	13,454,718
Hogs & Pigs Inventory (head)	20,455,666	Production Expenses (\$1,000)	23,711,880

### Cattle - January 1, 2016

	Number of Head
All Cattle & Calves	3,950,000
Beef Cows	940,000
Milk Cows	210,000

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production
	(acres)	(acres)	(bu/acre)	(1,000 bu.)
Corn for Grain	13,500,000	13,050,000	192.0	2,505,600
Soybeans	9,850,000	9,800,000	56.5	553,700
Oats	125,000	57,000	73.0	4,161
	(acres)	(acres)	(tons/acre)	(1,000 tons)
Alfalfa Hay	(NA)	770,000	3.90	3,003,000
Other Hay	(NA)	390,000	2.40	936,000

Key for the county tables:

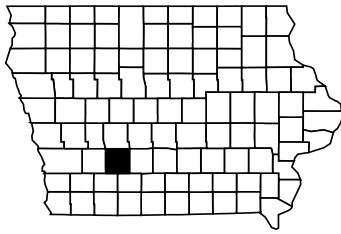
(NA) Not Available

(D) Not Published to Avoid Disclosure of Individual Operations

T Indicates there was a tie in the County Ranking

Crop Rank in State is based on Production.

## ADAIR COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	323,549	Market Value of:	
Number of Farms	726	All Farm Products (\$1,000)	188,168
Average Farm Size (acres)	446	All Crops (\$1,000)	123,490
Average Age of Farmers	58.9	All Livestock (\$1,000)	64,678
Hogs & Pigs Inventory (head)	36,392	Production Expenses (\$1,000)	162,930

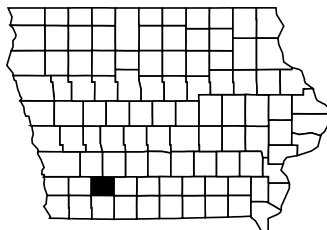
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	42,000	28
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	112,000	107,400	176.5	18,954	71
Soybeans	106,500	106,100	55.1	5,849	44
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	16,800	3.65	61,700	9
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## ADAMS COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	229,267	Market Value of:	
Number of Farms	467	All Farm Products (\$1,000)	120,279
Average Farm Size (acres)	491	All Crops (\$1,000)	77,967
Average Age of Farmers	57.9	All Livestock (\$1,000)	42,312
Hogs & Pigs Inventory (head)	56,794	Production Expenses (\$1,000)	87,183

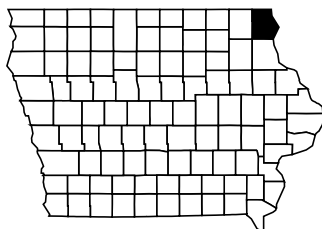
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	25,000	60
Beef Cows	10,600	28
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	74,400	72,400	169.6	12,279	82
Soybeans	66,800	66,500	50.3	3,348	80
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	9,340	3.55	33,100	28T
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## ALLAMAKEE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	289,164	Market Value of:	
Number of Farms	1,011	All Farm Products (\$1,000)	220,599
Average Farm Size (acres)	286	All Crops (\$1,000)	91,309
Average Age of Farmers	56.0	All Livestock (\$1,000)	129,290
Hogs & Pigs Inventory (head)	107,184	Production Expenses (\$1,000)	172,647

### Cattle - January 1, 2016

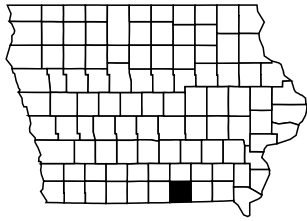
	Number of Head	Rank in State
All Cattle & Calves	67,000	13T
Beef Cows	16,200	9
Milk Cows	12,400	4

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	90,000	82,400	175.4	14,452	78
Soybeans	34,600	34,400	54.1	1,861	92
Oats	6,200	2,760	71.0	196	2
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	24,600	4.40	108,700	3
Other Hay	(NA)	(D)	(D)	(D)	(NA)



## APPANOOSE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	187,713	Market Value of:	
Number of Farms	744	All Farm Products (\$1,000)	38,405
Average Farm Size (acres)	252	All Crops (\$1,000)	21,299
Average Age of Farmers	57.6	All Livestock (\$1,000)	17,106
Hogs & Pigs Inventory (head)	(D)	Production Expenses (\$1,000)	44,241

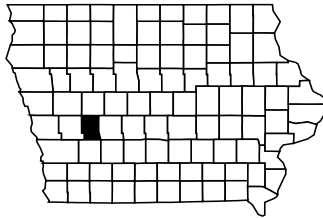
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	23,000	67
Beef Cows	13,100	22T
Milk Cows	300	40T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	35,000	33,400	154.3	5,155	94
Soybeans	35,400	35,100	48.2	1,692	93
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	10,700	2.15	23,100	3

## AUDUBON COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	280,351	Market Value of:	
Number of Farms	622	All Farm Products (\$1,000)	287,870
Average Farm Size (acres)	451	All Crops (\$1,000)	140,837
Average Age of Farmers	57.9	All Livestock (\$1,000)	147,033
Hogs & Pigs Inventory (head)	294,362	Production Expenses (\$1,000)	241,230

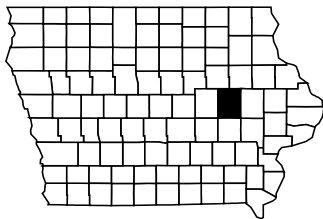
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	33,500	37T
Beef Cows	8,400	37T
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	110,000	108,100	189.8	20,520	67
Soybeans	99,600	99,200	57.8	5,729	46
Oats	900	540	83.7	45	18
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## BENTON COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	422,127	Market Value of:	
Number of Farms	1,215	All Farm Products (\$1,000)	381,421
Average Farm Size (acres)	347	All Crops (\$1,000)	275,384
Average Age of Farmers	57.4	All Livestock (\$1,000)	106,037
Hogs & Pigs Inventory (head)	140,678	Production Expenses (\$1,000)	291,122

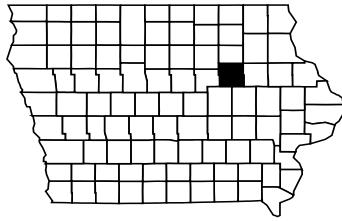
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	40,500	30
Beef Cows	9,800	32
Milk Cows	3,800	13

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	194,000	190,100	187.5	35,645	16
Soybeans	160,500	159,900	56.5	9,039	6
Oats	1,300	920	75.4	69	6
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	10,200	3.95	40,100	24
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## BLACK HAWK COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	296,765	Market Value of:	
Number of Farms	924	All Farm Products (\$1,000)	287,225
Average Farm Size (acres)	321	All Crops (\$1,000)	187,982
Average Age of Farmers	59.2	All Livestock (\$1,000)	99,243
Hogs & Pigs Inventory (head)	240,800	Production Expenses (\$1,000)	240,518

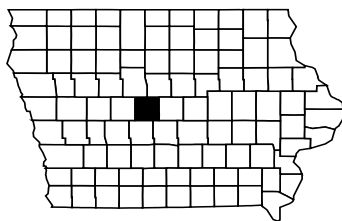
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	27,000	54T
Beef Cows	5,400	49
Milk Cows	800	29

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	145,500	143,400	192.9	27,661	47
Soybeans	99,300	98,900	56.0	5,541	51
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## BOONE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	313,343	Market Value of:	
Number of Farms	938	All Farm Products (\$1,000)	301,761
Average Farm Size (acres)	334	All Crops (\$1,000)	226,093
Average Age of Farmers	57.0	All Livestock (\$1,000)	75,667
Hogs & Pigs Inventory (head)	135,403	Production Expenses (\$1,000)	199,199

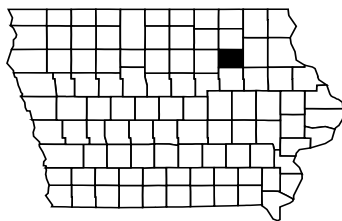
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	16,000	84
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	164,000	161,100	192.3	30,978	32
Soybeans	102,500	102,100	53.7	5,486	55
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,250	3.75	15,900	43T
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## BREMER COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	271,500	Market Value of:	
Number of Farms	982	All Farm Products (\$1,000)	271,748
Average Farm Size (acres)	276	All Crops (\$1,000)	171,705
Average Age of Farmers	56.6	All Livestock (\$1,000)	100,043
Hogs & Pigs Inventory (head)	193,373	Production Expenses (\$1,000)	224,592

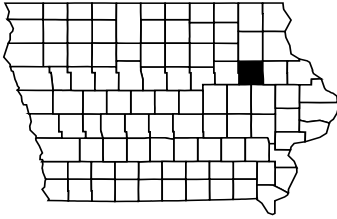
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	27,000	54T
Beef Cows	3,200	62T
Milk Cows	3,900	12

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	123,000	119,700	203.1	24,317	59
Soybeans	75,400	75,100	59.4	4,461	66
Oats	900	410	79.8	33	22
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,990	4.45	22,100	35
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## BUCHANAN COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	341,903	Market Value of:	
Number of Farms	1,075	All Farm Products (\$1,000)	390,721
Average Farm Size (acres)	318	All Crops (\$1,000)	247,096
Average Age of Farmers	55.6	All Livestock (\$1,000)	143,625
Hogs & Pigs Inventory (head)	372,762	Production Expenses (\$1,000)	310,648

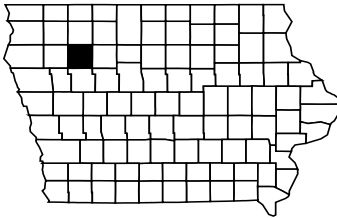
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	31,500	40T
Beef Cows	6,700	41
Milk Cows	2,800	16T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	191,500	187,200	191.6	35,866	15
Soybeans	85,700	85,400	57.7	4,924	63
Oats	1,200	800	72.1	58	10
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## BUENA VISTA COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	360,849	Market Value of:	
Number of Farms	858	All Farm Products (\$1,000)	577,060
Average Farm Size (acres)	421	All Crops (\$1,000)	256,952
Average Age of Farmers	55.2	All Livestock (\$1,000)	320,109
Hogs & Pigs Inventory (head)	438,072	Production Expenses (\$1,000)	386,529

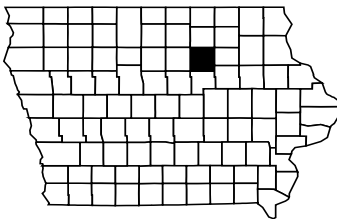
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	34,000	35T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	166,000	159,800	202.7	32,393	25
Soybeans	147,000	146,400	59.6	8,729	7
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## BUTLER COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	362,751	Market Value of:	
Number of Farms	1,096	All Farm Products (\$1,000)	358,214
Average Farm Size (acres)	331	All Crops (\$1,000)	197,259
Average Age of Farmers	56.6	All Livestock (\$1,000)	160,955
Hogs & Pigs Inventory (head)	374,395	Production Expenses (\$1,000)	316,191

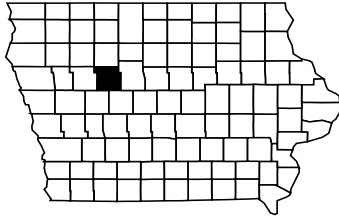
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	23,000	64T
Beef Cows	5,000	51T
Milk Cows	2,400	19

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	156,500	153,600	193.3	29,686	37
Soybeans	106,000	105,100	57.7	6,064	39
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## CALHOUN COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	358,205	Market Value of:	
Number of Farms	826	All Farm Products (\$1,000)	366,331
Average Farm Size (acres)	434	All Crops (\$1,000)	211,561
Average Age of Farmers	59.2	All Livestock (\$1,000)	154,770
Hogs & Pigs Inventory (head)	359,106	Production Expenses (\$1,000)	278,045

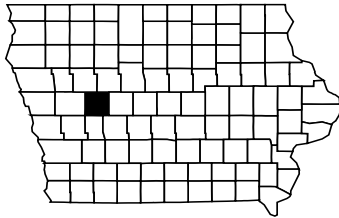
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	20,000	76
Beef Cows	3,200	62T
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	177,000	174,100	194.7	33,901	21
Soybeans	139,000	138,100	55.2	7,624	19
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	1,100	3.80	4,200	56
Other Hay	(NA)	530	2.05	1,090	20

## CARROLL COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	358,858	Market Value of:	
Number of Farms	1,065	All Farm Products (\$1,000)	540,571
Average Farm Size (acres)	337	All Crops (\$1,000)	192,219
Average Age of Farmers	55.8	All Livestock (\$1,000)	348,352
Hogs & Pigs Inventory (head)	557,905	Production Expenses (\$1,000)	448,801

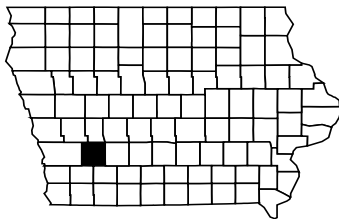
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	84,000	8T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	187,000	183,900	195.4	35,938	14
Soybeans	119,500	119,000	58.0	6,905	26
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,130	4.10	17,000	41
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## CASS COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	289,926	Market Value of:	
Number of Farms	703	All Farm Products (\$1,000)	228,307
Average Farm Size (acres)	412	All Crops (\$1,000)	131,719
Average Age of Farmers	58.7	All Livestock (\$1,000)	96,588
Hogs & Pigs Inventory (head)	47,681	Production Expenses (\$1,000)	188,885

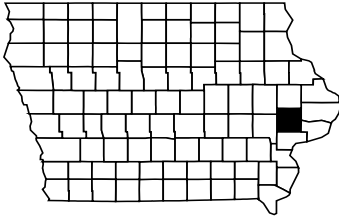
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	46,000	22T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	137,000	133,900	193.7	25,931	52
Soybeans	117,500	117,000	57.2	6,687	32
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	10,700	3.15	33,900	27
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## CEDAR COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	312,457	Market Value of:	
Number of Farms	955	All Farm Products (\$1,000)	315,914
Average Farm Size (acres)	327	All Crops (\$1,000)	219,282
Average Age of Farmers	57.2	All Livestock (\$1,000)	96,632
Hogs & Pigs Inventory (head)	200,665	Production Expenses (\$1,000)	235,816

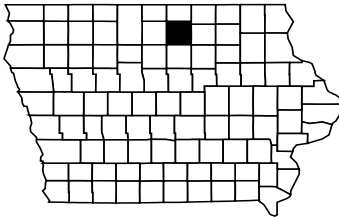
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	23,000	64T
Beef Cows	8,500	36
Milk Cows	300	40T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	157,000	154,400	188.8	29,150	41
Soybeans	116,000	115,500	56.9	6,575	34
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## CERRO GORDO COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	326,879	Market Value of:	
Number of Farms	780	All Farm Products (\$1,000)	244,989
Average Farm Size (acres)	419	All Crops (\$1,000)	196,940
Average Age of Farmers	58.0	All Livestock (\$1,000)	48,049
Hogs & Pigs Inventory (head)	131,340	Production Expenses (\$1,000)	192,907

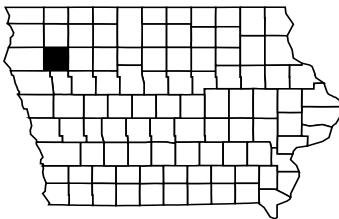
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	9,200	91
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	163,500	160,400	196.9	31,585	29
Soybeans	114,500	113,900	58.9	6,713	30
Oats	600	480	96.5	46	16
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## CHEROKEE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	337,334	Market Value of:	
Number of Farms	805	All Farm Products (\$1,000)	407,477
Average Farm Size (acres)	419	All Crops (\$1,000)	230,038
Average Age of Farmers	56.2	All Livestock (\$1,000)	177,439
Hogs & Pigs Inventory (head)	282,516	Production Expenses (\$1,000)	280,749

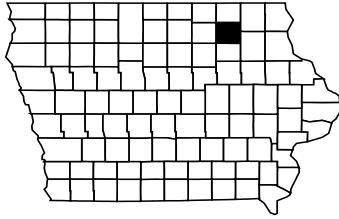
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	57,000	18
Beef Cows	13,300	21
Milk Cows	400	38T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	150,500	147,000	209.6	30,811	33
Soybeans	135,500	134,700	62.7	8,451	11
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# CHICKASAW COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	299,179	Market Value of:	
Number of Farms	1,036	All Farm Products (\$1,000)	336,242
Average Farm Size (acres)	289	All Crops (\$1,000)	175,628
Average Age of Farmers	52.6	All Livestock (\$1,000)	160,614
Hogs & Pigs Inventory (head)	228,587	Production Expenses (\$1,000)	283,264

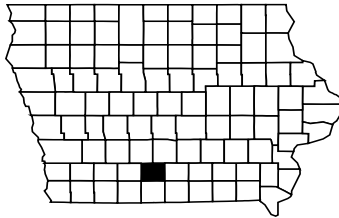
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	43,500	25T
Beef Cows	4,700	55
Milk Cows	3,500	14

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	148,500	141,300	202.8	28,659	43
Soybeans	92,900	92,600	55.6	5,148	61
Oats	1,100	740	82.0	61	8
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	5,460	4.10	22,300	34
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# CLARKE COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	168,964	Market Value of:	
Number of Farms	627	All Farm Products (\$1,000)	93,406
Average Farm Size (acres)	269	All Crops (\$1,000)	27,567
Average Age of Farmers	57.7	All Livestock (\$1,000)	65,839
Hogs & Pigs Inventory (head)	85,338	Production Expenses (\$1,000)	92,866

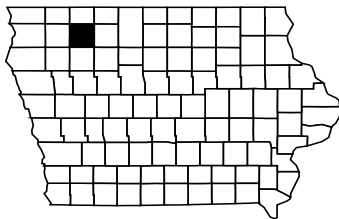
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	22,500	68T
Beef Cows	13,100	22T
Milk Cows	100	51T

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	39,000	37,600	152.4	5,729	93
Soybeans	31,500	31,300	41.3	1,292	97
Oats	2,100	510	57.3	29	23
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	12,800	3.35	43,000	19
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# CLAY COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	318,772	Market Value of:	
Number of Farms	720	All Farm Products (\$1,000)	403,508
Average Farm Size (acres)	443	All Crops (\$1,000)	235,884
Average Age of Farmers	56.8	All Livestock (\$1,000)	167,623
Hogs & Pigs Inventory (head)	181,608	Production Expenses (\$1,000)	277,978

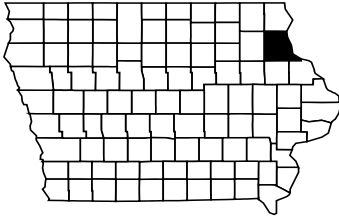
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	30,500	44T
Beef Cows	5,000	51T
Milk Cows	(D)	(NA)

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	155,500	147,400	202.8	29,893	36
Soybeans	130,500	130,000	60.7	7,895	17
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## CLAYTON COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	398,022	Market Value of:	
Number of Farms	1,577	All Farm Products (\$1,000)	402,586
Average Farm Size (acres)	252	All Crops (\$1,000)	192,447
Average Age of Farmers	56.3	All Livestock (\$1,000)	210,139
Hogs & Pigs Inventory (head)	261,084	Production Expenses (\$1,000)	309,160

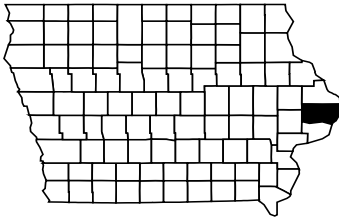
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	71,000	11T
Beef Cows	15,200	13
Milk Cows	11,400	5

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	153,000	146,700	193.2	28,337	44
Soybeans	55,000	54,800	56.8	3,115	81
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	25,700	4.25	109,700	2
Other Hay	(NA)	(D)	(D)	(D)	(D)

## CLINTON COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	417,189	Market Value of:	
Number of Farms	1,244	All Farm Products (\$1,000)	381,308
Average Farm Size (acres)	335	All Crops (\$1,000)	268,603
Average Age of Farmers	56.2	All Livestock (\$1,000)	112,706
Hogs & Pigs Inventory (head)	56,615	Production Expenses (\$1,000)	305,159

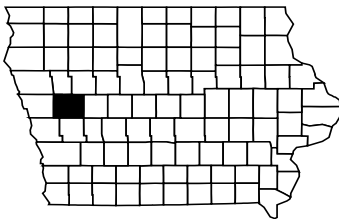
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	71,000	11T
Beef Cows	15,900	10T
Milk Cows	2,800	16T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	193,500	187,800	188.2	35,344	17
Soybeans	115,500	115,000	59.2	6,803	27
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	9,690	4.20	40,800	22
Other Hay	(NA)	(D)	(D)	(D)	(D)

## CRAWFORD COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	450,871	Market Value of:	
Number of Farms	900	All Farm Products (\$1,000)	417,592
Average Farm Size (acres)	501	All Crops (\$1,000)	264,239
Average Age of Farmers	56.3	All Livestock (\$1,000)	153,354
Hogs & Pigs Inventory (head)	315,477	Production Expenses (\$1,000)	334,262

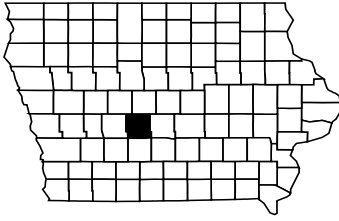
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	49,500	21
Beef Cows	19,800	3
Milk Cows	100	51T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	218,500	214,500	199.1	42,702	5
Soybeans	149,500	148,900	58.5	8,712	8
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## DALLAS COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	306,423	Market Value of:	
Number of Farms	1,001	All Farm Products (\$1,000)	237,161
Average Farm Size (acres)	306	All Crops (\$1,000)	174,661
Average Age of Farmers	57.0	All Livestock (\$1,000)	62,500
Hogs & Pigs Inventory (head)	57,290	Production Expenses (\$1,000)	189,080

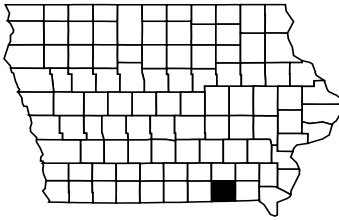
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	21,000	72T
Beef Cows	9,300	34
Milk Cows	100	51T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	137,000	133,500	182.4	24,353	58
Soybeans	104,000	103,200	55.1	5,686	48
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	1,820	2.25	4,110	6

## DAVIS COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	214,033	Market Value of:	
Number of Farms	917	All Farm Products (\$1,000)	90,839
Average Farm Size (acres)	233	All Crops (\$1,000)	29,344
Average Age of Farmers	54.5	All Livestock (\$1,000)	61,495
Hogs & Pigs Inventory (head)	156,486	Production Expenses (\$1,000)	100,569

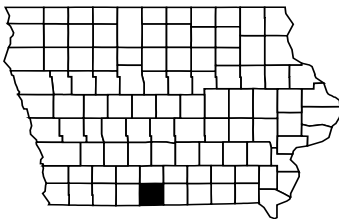
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	27,000	54T
Beef Cows	14,000	18T
Milk Cows	2,000	21

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	50,000	48,100	142.4	6,850	91
Soybeans	48,200	47,800	48.9	2,338	87
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	13,000	3.05	39,900	25
Other Hay	(NA)	17,100	2.45	42,100	2

## DECATUR COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	231,504	Market Value of:	
Number of Farms	711	All Farm Products (\$1,000)	92,443
Average Farm Size (acres)	326	All Crops (\$1,000)	32,033
Average Age of Farmers	56.9	All Livestock (\$1,000)	60,410
Hogs & Pigs Inventory (head)	55,105	Production Expenses (\$1,000)	89,545

### Cattle - January 1, 2016

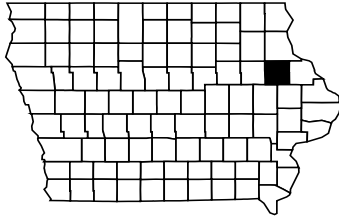
	Number of Head	Rank in State
All Cattle & Calves	43,500	25T
Beef Cows	19,400	4
Milk Cows	200	45T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	37,000	35,300	162.7	5,745	92
Soybeans	33,700	33,500	46.4	1,554	94
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	12,800	4.00	51,500	12
Other Hay	(NA)	17,900	2.55	45,300	1



## DELAWARE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	365,560	Market Value of:	
Number of Farms	1,382	All Farm Products (\$1,000)	495,061
Average Farm Size (acres)	265	All Crops (\$1,000)	207,258
Average Age of Farmers	53.9	All Livestock (\$1,000)	287,803
Hogs & Pigs Inventory (head)	363,437	Production Expenses (\$1,000)	395,712

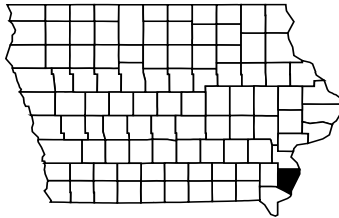
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	105,000	4
Beef Cows	14,800	15
Milk Cows	11,000	6

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	195,000	188,200	195.8	36,853	12
Soybeans	59,200	59,000	56.8	3,349	79
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	13,400	4.95	66,500	7
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## DES MOINES COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	172,683	Market Value of:	
Number of Farms	663	All Farm Products (\$1,000)	118,713
Average Farm Size (acres)	260	All Crops (\$1,000)	97,722
Average Age of Farmers	60.2	All Livestock (\$1,000)	20,992
Hogs & Pigs Inventory (head)	28,114	Production Expenses (\$1,000)	84,918

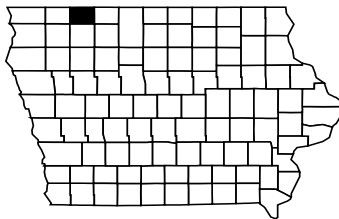
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	6,700	94T
Beef Cows	3,000	64T
Milk Cows	200	45T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	70,800	69,500	176.0	12,231	83
Soybeans	64,500	64,200	54.5	3,502	78
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,730	3.30	15,600	45
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## DICKINSON COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	187,363	Market Value of:	
Number of Farms	441	All Farm Products (\$1,000)	192,250
Average Farm Size (acres)	425	All Crops (\$1,000)	129,924
Average Age of Farmers	57.3	All Livestock (\$1,000)	62,326
Hogs & Pigs Inventory (head)	43,216	Production Expenses (\$1,000)	129,789

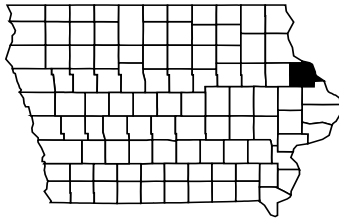
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	22,000	70
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	93,500	91,700	194.5	17,836	73
Soybeans	79,300	79,000	56.4	4,459	67
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,400	4.00	17,500	39
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## DUBUQUE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	291,441	Market Value of:	
Number of Farms	1,462	All Farm Products (\$1,000)	387,810
Average Farm Size (acres)	199	All Crops (\$1,000)	120,053
Average Age of Farmers	55.7	All Livestock (\$1,000)	267,757
Hogs & Pigs Inventory (head)	137,271	Production Expenses (\$1,000)	317,397

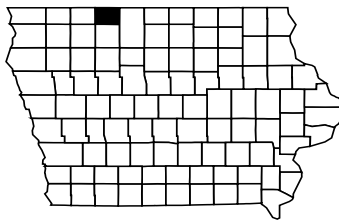
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	135,000	3
Beef Cows	14,100	17
Milk Cows	19,000	2

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	150,500	137,600	197.0	27,104	48
Soybeans	38,000	37,800	59.1	2,235	88
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	24,400	4.30	105,200	4
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## EMMET COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	218,987	Market Value of:	
Number of Farms	475	All Farm Products (\$1,000)	292,171
Average Farm Size (acres)	461	All Crops (\$1,000)	156,881
Average Age of Farmers	56.5	All Livestock (\$1,000)	135,290
Hogs & Pigs Inventory (head)	191,652	Production Expenses (\$1,000)	223,043

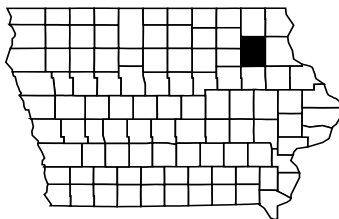
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	22,500	68T
Beef Cows	5,600	48
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	122,500	120,300	203.3	24,462	57
Soybeans	89,200	88,800	58.1	5,157	60
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	1,790	4.35	7,800	51
Other Hay	(NA)	1,200	2.00	2,380	13

## FAYETTE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	388,497	Market Value of:	
Number of Farms	1,286	All Farm Products (\$1,000)	432,154
Average Farm Size (acres)	302	All Crops (\$1,000)	233,164
Average Age of Farmers	57.9	All Livestock (\$1,000)	198,990
Hogs & Pigs Inventory (head)	254,042	Production Expenses (\$1,000)	333,255

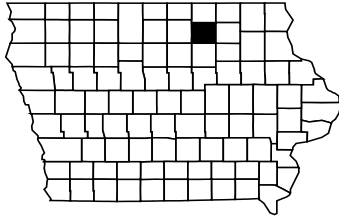
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	67,000	13T
Beef Cows	14,000	18T
Milk Cows	8,300	9

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	190,000	178,500	191.8	34,229	19
Soybeans	120,000	119,600	56.3	6,730	29
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	14,600	4.35	63,200	8
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## FLOYD COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	317,709	Market Value of:	
Number of Farms	944	All Farm Products (\$1,000)	280,415
Average Farm Size (acres)	337	All Crops (\$1,000)	184,643
Average Age of Farmers	56.7	All Livestock (\$1,000)	95,772
Hogs & Pigs Inventory (head)	163,235	Production Expenses (\$1,000)	216,505

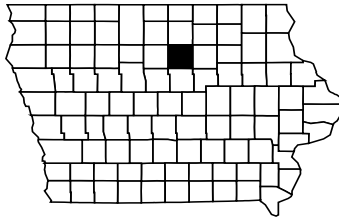
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	26,000	57T
Beef Cows	3,400	60T
Milk Cows	1,300	25

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	139,500	135,300	196.5	26,583	50
Soybeans	107,000	106,500	58.0	6,176	37
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## FRANKLIN COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	355,381	Market Value of:	
Number of Farms	853	All Farm Products (\$1,000)	454,382
Average Farm Size (acres)	417	All Crops (\$1,000)	253,825
Average Age of Farmers	59.4	All Livestock (\$1,000)	200,557
Hogs & Pigs Inventory (head)	549,493	Production Expenses (\$1,000)	345,471

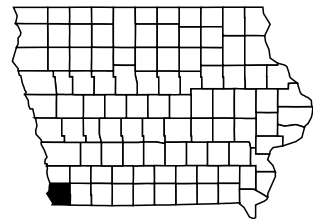
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	13,800	87
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	198,500	194,500	200.2	38,933	8
Soybeans	116,500	115,900	57.8	6,703	31
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	1,600	4.25	6,800	52
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## FREMONT COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	287,454	Market Value of:	
Number of Farms	533	All Farm Products (\$1,000)	180,372
Average Farm Size (acres)	539	All Crops (\$1,000)	161,550
Average Age of Farmers	58.7	All Livestock (\$1,000)	18,822
Hogs & Pigs Inventory (head)	15,402	Production Expenses (\$1,000)	124,450

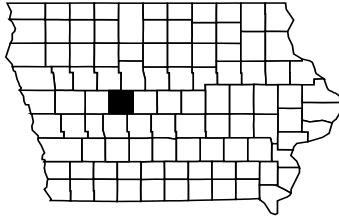
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	13,200	88
Beef Cows	4,800	54
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	113,500	111,800	179.9	20,115	70
Soybeans	106,500	105,700	52.1	5,509	53
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## GREENE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	356,867	Market Value of:	
Number of Farms	780	All Farm Products (\$1,000)	308,145
Average Farm Size (acres)	458	All Crops (\$1,000)	208,725
Average Age of Farmers	57.5	All Livestock (\$1,000)	99,421
Hogs & Pigs Inventory (head)	202,217	Production Expenses (\$1,000)	243,404

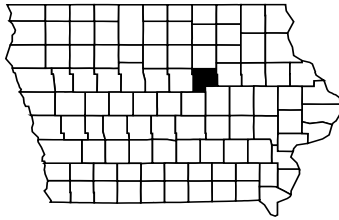
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	21,000	72T
Beef Cows	6,400	42
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	173,500	170,700	189.0	32,270	26
Soybeans	125,000	124,400	53.6	6,667	33
Oats	700	200	69.0	14	27
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## GRUNDY COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	318,047	Market Value of:	
Number of Farms	737	All Farm Products (\$1,000)	362,697
Average Farm Size (acres)	432	All Crops (\$1,000)	277,888
Average Age of Farmers	57.6	All Livestock (\$1,000)	84,809
Hogs & Pigs Inventory (head)	199,917	Production Expenses (\$1,000)	260,885

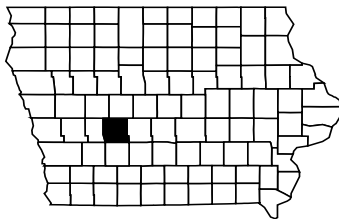
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	23,500	62T
Beef Cows	3,900	59
Milk Cows	500	36T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	161,500	159,000	199.9	31,789	28
Soybeans	124,000	123,000	60.5	7,441	22
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	550	2.80	1,550	17

## GUTHRIE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	327,627	Market Value of:	
Number of Farms	829	All Farm Products (\$1,000)	257,450
Average Farm Size (acres)	395	All Crops (\$1,000)	135,242
Average Age of Farmers	59.1	All Livestock (\$1,000)	122,207
Hogs & Pigs Inventory (head)	129,205	Production Expenses (\$1,000)	202,766

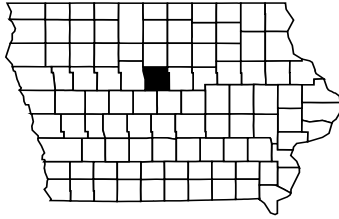
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	34,000	35T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	116,500	114,400	179.2	20,498	68
Soybeans	90,600	90,200	54.4	4,904	64
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	8,400	2.95	24,700	33
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# HAMILTON COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	327,031	Market Value of:	
Number of Farms	761	All Farm Products (\$1,000)	540,388
Average Farm Size (acres)	430	All Crops (\$1,000)	238,880
Average Age of Farmers	58.2	All Livestock (\$1,000)	301,508
Hogs & Pigs Inventory (head)	647,537	Production Expenses (\$1,000)	426,824

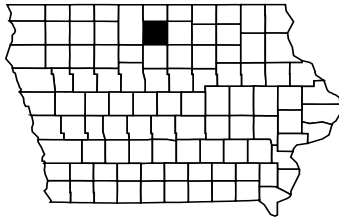
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	7,300	93
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	195,000	191,700	198.1	37,978	9
Soybeans	115,500	115,000	54.3	6,241	36
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	2,140	3.90	8,300	50
Other Hay	(NA)	550	2.45	1,360	19

# HANCOCK COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	353,351	Market Value of:	
Number of Farms	889	All Farm Products (\$1,000)	475,071
Average Farm Size (acres)	397	All Crops (\$1,000)	234,395
Average Age of Farmers	57.6	All Livestock (\$1,000)	240,676
Hogs & Pigs Inventory (head)	370,569	Production Expenses (\$1,000)	355,563

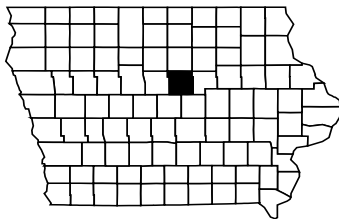
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	14,300	86
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	190,500	187,000	201.2	37,623	10
Soybeans	114,500	113,600	59.6	6,775	28
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	860	2.15	1,860	16

# HARDIN COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	332,266	Market Value of:	
Number of Farms	819	All Farm Products (\$1,000)	534,496
Average Farm Size (acres)	406	All Crops (\$1,000)	261,033
Average Age of Farmers	56.3	All Livestock (\$1,000)	273,463
Hogs & Pigs Inventory (head)	720,009	Production Expenses (\$1,000)	381,236

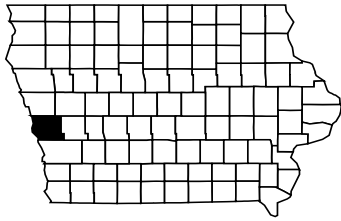
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	23,000	64T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	188,500	183,000	199.3	36,465	13
Soybeans	99,100	98,700	55.6	5,488	54
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,200	5.25	22,000	36
Other Hay	(NA)	1,210	3.05	3,720	8T

## HARRISON COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	393,638	Market Value of:	
Number of Farms	819	All Farm Products (\$1,000)	249,203
Average Farm Size (acres)	481	All Crops (\$1,000)	214,185
Average Age of Farmers	56.7	All Livestock (\$1,000)	35,019
Hogs & Pigs Inventory (head)	32,787	Production Expenses (\$1,000)	205,061

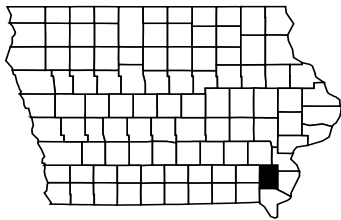
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	27,500	52T
Beef Cows	10,200	31
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	178,000	175,000	189.5	33,169	24
Soybeans	133,500	132,900	52.1	6,930	25
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## HENRY COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	269,561	Market Value of:	
Number of Farms	903	All Farm Products (\$1,000)	171,768
Average Farm Size (acres)	299	All Crops (\$1,000)	120,936
Average Age of Farmers	58.5	All Livestock (\$1,000)	50,832
Hogs & Pigs Inventory (head)	68,285	Production Expenses (\$1,000)	125,888

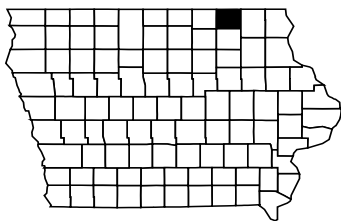
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	17,300	82
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	79,700	78,000	178.4	13,912	79
Soybeans	70,800	70,400	55.8	3,931	73
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## HOWARD COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	299,927	Market Value of:	
Number of Farms	883	All Farm Products (\$1,000)	322,346
Average Farm Size (acres)	340	All Crops (\$1,000)	184,571
Average Age of Farmers	56.5	All Livestock (\$1,000)	137,775
Hogs & Pigs Inventory (head)	197,113	Production Expenses (\$1,000)	246,056

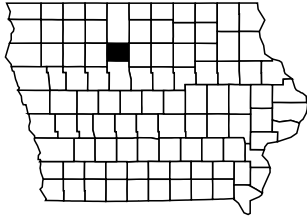
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	36,500	32
Beef Cows	4,000	57T
Milk Cows	3,100	15

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	126,000	119,700	202.1	24,186	60
Soybeans	94,900	94,600	59.9	5,667	49
Oats	1,500	1,020	81.5	83	4
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	5,690	4.45	25,200	32
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# HUMBOLDT COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	234,829	Market Value of:	
Number of Farms	574	All Farm Products (\$1,000)	242,109
Average Farm Size (acres)	409	All Crops (\$1,000)	169,698
Average Age of Farmers	57.3	All Livestock (\$1,000)	72,411
Hogs & Pigs Inventory (head)	155,641	Production Expenses (\$1,000)	163,136

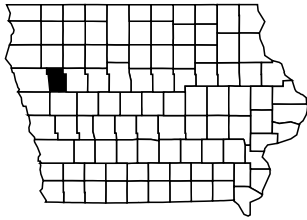
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	10,100	89
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	136,000	133,700	194.8	26,050	51
Soybeans	103,500	103,000	56.6	5,828	45
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	1,100	4.20	4,600	55
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# IDA COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	260,962	Market Value of:	
Number of Farms	547	All Farm Products (\$1,000)	272,230
Average Farm Size (acres)	477	All Crops (\$1,000)	163,556
Average Age of Farmers	55.5	All Livestock (\$1,000)	108,674
Hogs & Pigs Inventory (head)	143,381	Production Expenses (\$1,000)	230,773

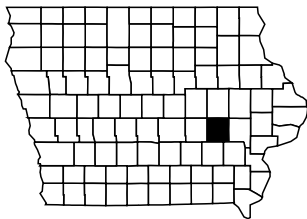
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	32,500	39
Beef Cows	6,200	44T
Milk Cows	1,300	25T

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	127,000	123,900	203.1	25,166	54
Soybeans	99,300	98,900	60.2	5,954	40
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# IOWA COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	336,084	Market Value of:	
Number of Farms	1,019	All Farm Products (\$1,000)	276,897
Average Farm Size (acres)	330	All Crops (\$1,000)	179,463
Average Age of Farmers	57.6	All Livestock (\$1,000)	97,434
Hogs & Pigs Inventory (head)	115,777	Production Expenses (\$1,000)	210,762

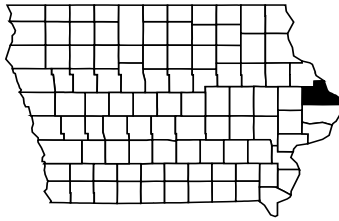
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	50,000	20
Beef Cows	16,700	8
Milk Cows	700	30T

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	123,500	119,700	199.3	23,855	61
Soybeans	102,000	101,500	56.2	5,700	47
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	12,300	4.00	49,300	13
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## JACKSON COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	308,956	Market Value of:	
Number of Farms	1,255	All Farm Products (\$1,000)	236,078
Average Farm Size (acres)	246	All Crops (\$1,000)	107,547
Average Age of Farmers	56.6	All Livestock (\$1,000)	128,531
Hogs & Pigs Inventory (head)	42,711	Production Expenses (\$1,000)	205,668

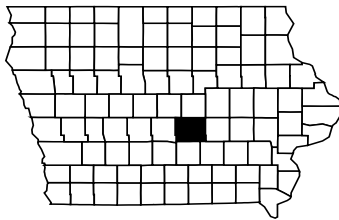
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	99,000	5
Beef Cows	25,000	1T
Milk Cows	4,100	11

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	117,500	113,200	190.6	21,571	64
Soybeans	52,900	52,700	58.3	3,073	82
Oats	3,800	1,480	57.8	86	3
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	28,500	4.65	133,000	1
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## JASPER COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	373,652	Market Value of:	
Number of Farms	1,098	All Farm Products (\$1,000)	327,042
Average Farm Size (acres)	340	All Crops (\$1,000)	250,868
Average Age of Farmers	57.1	All Livestock (\$1,000)	76,173
Hogs & Pigs Inventory (head)	209,509	Production Expenses (\$1,000)	225,182

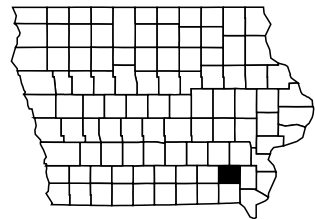
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	20,500	75
Beef Cows	9,500	33
Milk Cows	400	38T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	172,500	168,500	198.9	33,513	22
Soybeans	141,000	140,400	57.9	8,132	13
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	11,500	4.15	47,600	15
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## JEFFERSON COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	198,138	Market Value of:	
Number of Farms	685	All Farm Products (\$1,000)	104,114
Average Farm Size (acres)	289	All Crops (\$1,000)	73,052
Average Age of Farmers	60.3	All Livestock (\$1,000)	31,062
Hogs & Pigs Inventory (head)	39,124	Production Expenses (\$1,000)	86,822

### Cattle - January 1, 2016

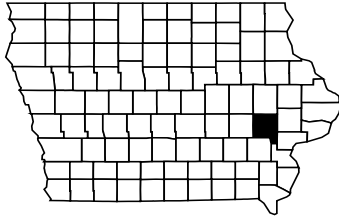
	Number of Head	Rank in State
All Cattle & Calves	17,700	80
Beef Cows	5,800	46
Milk Cows	300	40T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	74,800	73,100	168.2	12,298	81
Soybeans	61,200	60,900	50.1	3,054	83
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)



# JOHNSON COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	328,672	Market Value of:	
Number of Farms	1,342	All Farm Products (\$1,000)	258,259
Average Farm Size (acres)	245	All Crops (\$1,000)	175,250
Average Age of Farmers	58.0	All Livestock (\$1,000)	83,009
Hogs & Pigs Inventory (head)	127,168	Production Expenses (\$1,000)	205,942

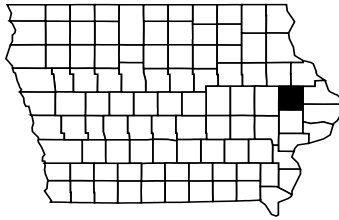
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	37,500	31
Beef Cows	12,900	24
Milk Cows	2,200	20

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	111,500	108,400	187.1	20,282	69
Soybeans	90,300	89,900	55.4	4,979	62
Oats	1,600	970	54.9	53	12
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	12,500	4.40	55,300	10
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# JONES COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	314,005	Market Value of:	
Number of Farms	1,061	All Farm Products (\$1,000)	276,185
Average Farm Size (acres)	296	All Crops (\$1,000)	164,510
Average Age of Farmers	56.4	All Livestock (\$1,000)	111,674
Hogs & Pigs Inventory (head)	70,382	Production Expenses (\$1,000)	231,368

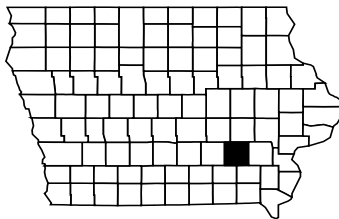
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	64,000	15T
Beef Cows	15,300	12
Milk Cows	1,600	23

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	150,500	144,600	186.6	26,976	49
Soybeans	75,400	75,100	55.2	4,147	70
Oats	2,200	790	59.0	47	15
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	10,500	4.35	45,800	17
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# KEOKUK COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	295,483	Market Value of:	
Number of Farms	982	All Farm Products (\$1,000)	230,766
Average Farm Size (acres)	301	All Crops (\$1,000)	131,590
Average Age of Farmers	57.0	All Livestock (\$1,000)	99,176
Hogs & Pigs Inventory (head)	241,012	Production Expenses (\$1,000)	182,121

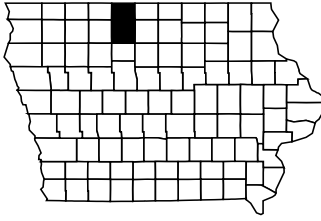
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	27,500	52T
Beef Cows	11,700	27
Milk Cows	500	36T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	119,000	116,100	181.0	21,019	66
Soybeans	104,000	103,300	53.4	5,520	52
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	8,060	3.65	29,300	30
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# KOSSUTH COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	599,439	Market Value of:	
Number of Farms	1,349	All Farm Products (\$1,000)	722,309
Average Farm Size (acres)	444	All Crops (\$1,000)	463,598
Average Age of Farmers	58.7	All Livestock (\$1,000)	258,711
Hogs & Pigs Inventory (head)	609,437	Production Expenses (\$1,000)	498,959

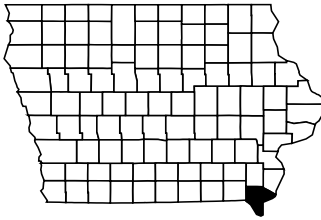
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	30,000	47
Beef Cows	5,100	50
Milk Cows	600	33T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	318,500	312,500	199.0	62,194	1
Soybeans	222,500	221,500	61.0	13,503	1
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	1,410	2.85	4,010	7

# LEE COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	236,004	Market Value of:	
Number of Farms	917	All Farm Products (\$1,000)	130,072
Average Farm Size (acres)	257	All Crops (\$1,000)	91,955
Average Age of Farmers	57.3	All Livestock (\$1,000)	38,117
Hogs & Pigs Inventory (head)	73,620	Production Expenses (\$1,000)	103,030

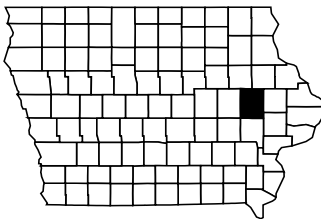
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	21,500	71
Beef Cows	8,300	39
Milk Cows	1,200	27

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	76,000	73,800	145.1	10,712	86
Soybeans	63,300	62,700	47.0	2,949	84
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	5,270	3.25	17,200	40
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# LINN COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	339,283	Market Value of:	
Number of Farms	1,402	All Farm Products (\$1,000)	260,769
Average Farm Size (acres)	242	All Crops (\$1,000)	198,462
Average Age of Farmers	58.1	All Livestock (\$1,000)	62,307
Hogs & Pigs Inventory (head)	88,708	Production Expenses (\$1,000)	217,431

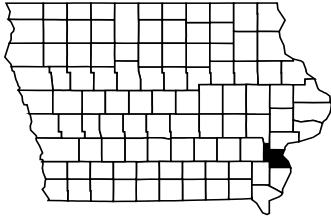
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	30,500	44T
Beef Cows	10,300	30
Milk Cows	1,500	24

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	151,000	148,200	189.2	28,041	46
Soybeans	105,000	104,600	56.2	5,876	41
Oats	1,100	660	69.8	46	17
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	11,600	3.45	40,300	23
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# LOUISA COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	168,540	Market Value of:	
Number of Farms	612	All Farm Products (\$1,000)	172,516
Average Farm Size (acres)	275	All Crops (\$1,000)	104,828
Average Age of Farmers	59.0	All Livestock (\$1,000)	67,688
Hogs & Pigs Inventory (head)	209,571	Production Expenses (\$1,000)	129,053

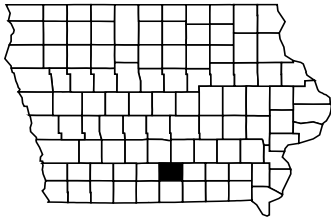
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	6,600	96
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	87,000	85,100	181.7	15,459	76
Soybeans	70,500	70,100	57.5	4,028	71
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	3,310	3.55	11,700	48
Other Hay	(NA)	920	1.65	1,500	18

# LUCAS COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	177,342	Market Value of:	
Number of Farms	648	All Farm Products (\$1,000)	51,109
Average Farm Size (acres)	274	All Crops (\$1,000)	24,380
Average Age of Farmers	58.0	All Livestock (\$1,000)	26,729
Hogs & Pigs Inventory (head)	38,037	Production Expenses (\$1,000)	50,029

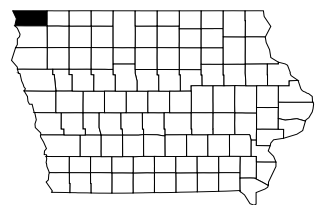
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	31,500	40T
Beef Cows	16,900	7
Milk Cows	(D)	(NA)

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	34,000	33,000	154.8	5,110	95
Soybeans	27,600	27,000	49.1	1,326	96
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# LYON COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	369,847	Market Value of:	
Number of Farms	1,139	All Farm Products (\$1,000)	836,103
Average Farm Size (acres)	325	All Crops (\$1,000)	256,519
Average Age of Farmers	52.0	All Livestock (\$1,000)	579,584
Hogs & Pigs Inventory (head)	726,730	Production Expenses (\$1,000)	615,607

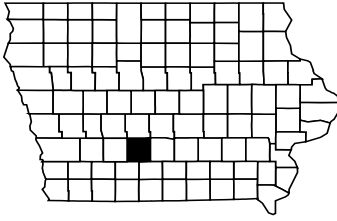
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	175,000	2
Beef Cows	17,400	5
Milk Cows	10,000	7

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	182,000	156,400	196.0	30,657	34
Soybeans	124,000	123,500	61.1	7,548	20
Oats	900	680	104.0	71	5
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,530	4.85	21,900	37
Other Hay	(NA)	(D)	(D)	(D)	(D)

## MADISON COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	276,104	Market Value of:	
Number of Farms	961	All Farm Products (\$1,000)	132,927
Average Farm Size (acres)	287	All Crops (\$1,000)	86,722
Average Age of Farmers	57.7	All Livestock (\$1,000)	46,205
Hogs & Pigs Inventory (head)	34,334	Production Expenses (\$1,000)	113,847

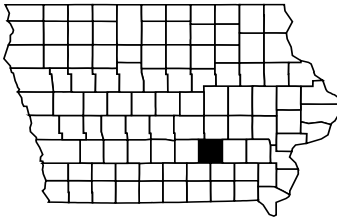
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	28,500	50T
Beef Cows	15,900	10T
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	70,500	68,100	169.6	11,553	84
Soybeans	72,200	71,800	53.9	3,869	74
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	14,200	3.10	43,900	18
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## MAHASKA COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	322,964	Market Value of:	
Number of Farms	1,012	All Farm Products (\$1,000)	311,071
Average Farm Size (acres)	319	All Crops (\$1,000)	170,751
Average Age of Farmers	58.7	All Livestock (\$1,000)	140,320
Hogs & Pigs Inventory (head)	301,296	Production Expenses (\$1,000)	232,308

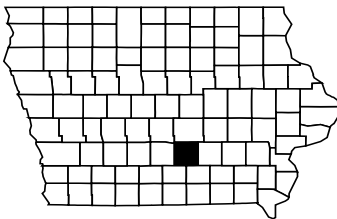
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	31,000	43
Beef Cows	8,800	35
Milk Cows	300	40T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	135,000	131,300	190.3	24,992	55
Soybeans	106,000	105,400	55.6	5,864	43
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## MARION COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	264,902	Market Value of:	
Number of Farms	1,024	All Farm Products (\$1,000)	137,892
Average Farm Size (acres)	259	All Crops (\$1,000)	110,989
Average Age of Farmers	56.0	All Livestock (\$1,000)	26,903
Hogs & Pigs Inventory (head)	26,763	Production Expenses (\$1,000)	103,735

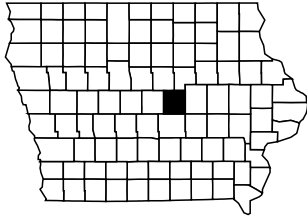
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	28,500	50T
Beef Cows	14,300	16
Milk Cows	700	30T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	78,500	76,800	178.1	13,676	80
Soybeans	78,200	77,500	56.0	4,337	69
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	13,000	3.30	42,700	20
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# MARSHALL COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	312,402	Market Value of:	
Number of Farms	882	All Farm Products (\$1,000)	313,080
Average Farm Size (acres)	354	All Crops (\$1,000)	235,051
Average Age of Farmers	58.1	All Livestock (\$1,000)	78,029
Hogs & Pigs Inventory (head)	181,741	Production Expenses (\$1,000)	223,647

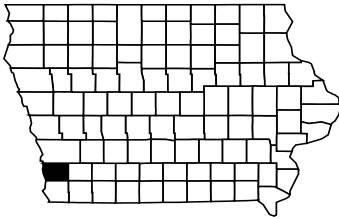
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	26,000	57T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	153,500	147,700	194.9	28,791	42
Soybeans	126,000	125,500	59.4	7,451	21
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	6,160	4.35	26,700	31
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# MILLS COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	206,299	Market Value of:	
Number of Farms	500	All Farm Products (\$1,000)	120,585
Average Farm Size (acres)	413	All Crops (\$1,000)	115,062
Average Age of Farmers	57.3	All Livestock (\$1,000)	5,523
Hogs & Pigs Inventory (head)	(D)	Production Expenses (\$1,000)	93,167

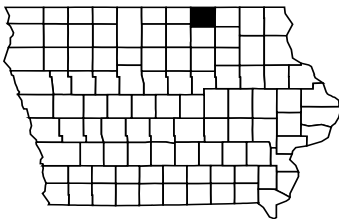
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	6,300	97
Beef Cows	3,400	60T
Milk Cows	(D)	(NA)

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	(D)	(D)	(D)	(D)	(NA)
Soybeans	(D)	(D)	(D)	(D)	(NA)
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	1,800	1.90	3,400	10

# MITCHELL COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	296,235	Market Value of:	
Number of Farms	903	All Farm Products (\$1,000)	363,441
Average Farm Size (acres)	328	All Crops (\$1,000)	170,688
Average Age of Farmers	54.6	All Livestock (\$1,000)	192,753
Hogs & Pigs Inventory (head)	224,241	Production Expenses (\$1,000)	291,247

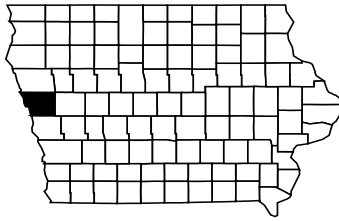
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	64,000	15T
Beef Cows	6,300	43
Milk Cows	2,500	18

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	151,000	146,400	202.1	29,583	39
Soybeans	91,900	91,400	59.7	5,458	56
Oats	900	560	87.1	49	13
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	3,550	4.50	16,000	42
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## MONONA COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	338,164	Market Value of:	
Number of Farms	538	All Farm Products (\$1,000)	221,254
Average Farm Size (acres)	629	All Crops (\$1,000)	191,551
Average Age of Farmers	56.2	All Livestock (\$1,000)	29,703
Hogs & Pigs Inventory (head)	16,148	Production Expenses (\$1,000)	174,777

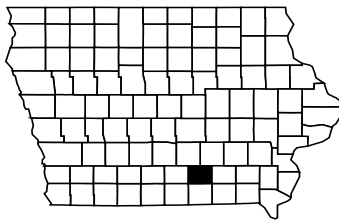
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	19,200	77
Beef Cows	6,900	40
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	178,500	175,300	169.0	29,628	38
Soybeans	141,500	140,900	52.4	7,377	23
Oats	(D)	(D)	(D)	(D)	(NA)
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## MONROE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	195,115	Market Value of:	
Number of Farms	592	All Farm Products (\$1,000)	58,952
Average Farm Size (acres)	330	All Crops (\$1,000)	32,601
Average Age of Farmers	58.0	All Livestock (\$1,000)	26,350
Hogs & Pigs Inventory (head)	(D)	Production Expenses (\$1,000)	57,140

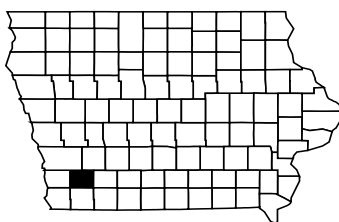
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	29,000	48T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	(D)	(D)	(D)	(D)	(NA)
Soybeans	28,200	27,900	50.9	1,420	95
Oats	(D)	(D)	(D)	(D)	(NA)
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## MONTGOMERY COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	244,925	Market Value of:	
Number of Farms	499	All Farm Products (\$1,000)	189,428
Average Farm Size (acres)	491	All Crops (\$1,000)	135,016
Average Age of Farmers	58.5	All Livestock (\$1,000)	54,411
Hogs & Pigs Inventory (head)	(D)	Production Expenses (\$1,000)	146,661

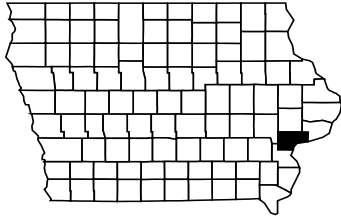
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	23,500	62T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	94,900	93,000	185.2	17,228	74
Soybeans	89,600	89,200	51.0	4,547	65
Oats	(D)	(D)	(D)	(D)	(NA)
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# MUSCATINE COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	214,992	Market Value of:	
Number of Farms	786	All Farm Products (\$1,000)	187,251
Average Farm Size (acres)	274	All Crops (\$1,000)	135,709
Average Age of Farmers	60.1	All Livestock (\$1,000)	51,541
Hogs & Pigs Inventory (head)	98,300	Production Expenses (\$1,000)	138,129

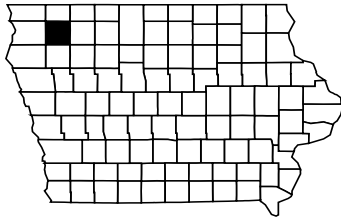
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	17,600	81
Beef Cows	5,700	47
Milk Cows	200	45T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	90,000	88,100	177.7	15,654	75
Soybeans	71,500	71,200	56.2	4,002	72
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,920	4.10	20,200	38
Other Hay	(NA)	1,290	2.90	3,720	8T

# O'BRIEN COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	304,497	Market Value of:	
Number of Farms	884	All Farm Products (\$1,000)	533,438
Average Farm Size (acres)	344	All Crops (\$1,000)	231,329
Average Age of Farmers	56.2	All Livestock (\$1,000)	302,109
Hogs & Pigs Inventory (head)	497,223	Production Expenses (\$1,000)	362,695

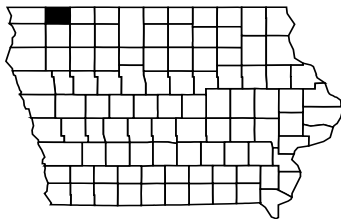
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	75,000	10
Beef Cows	5,000	51T
Milk Cows	8,400	8

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	171,500	153,700	205.2	31,537	31
Soybeans	138,000	137,200	62.6	8,592	10
Oats	600	530	68.3	36	20
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	2,570	4.85	12,500	46
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# OSCEOLA COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	238,220	Market Value of:	
Number of Farms	555	All Farm Products (\$1,000)	410,625
Average Farm Size (acres)	429	All Crops (\$1,000)	175,562
Average Age of Farmers	55.0	All Livestock (\$1,000)	235,063
Hogs & Pigs Inventory (head)	334,938	Production Expenses (\$1,000)	299,830

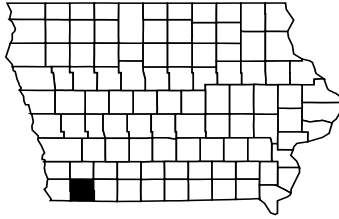
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	46,000	22T
Beef Cows	4,200	56
Milk Cows	4,800	10

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	126,500	122,000	204.7	24,974	56
Soybeans	103,500	103,000	59.8	6,163	38
Oats	500	250	84.0	21	25
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# PAGE COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	317,063	Market Value of:	
Number of Farms	739	All Farm Products (\$1,000)	198,325
Average Farm Size (acres)	429	All Crops (\$1,000)	161,898
Average Age of Farmers	59.0	All Livestock (\$1,000)	36,427
Hogs & Pigs Inventory (head)	18,802	Production Expenses (\$1,000)	142,367

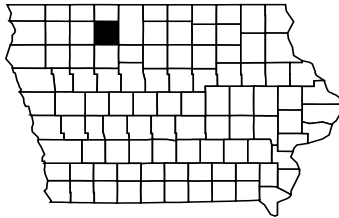
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	31,500	40T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	110,500	108,200	165.8	17,935	72
Soybeans	108,500	108,000	49.8	5,381	58
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# PALO ALTO COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	358,769	Market Value of:	
Number of Farms	874	All Farm Products (\$1,000)	498,644
Average Farm Size (acres)	410	All Crops (\$1,000)	274,409
Average Age of Farmers	58.6	All Livestock (\$1,000)	224,235
Hogs & Pigs Inventory (head)	464,236	Production Expenses (\$1,000)	361,610

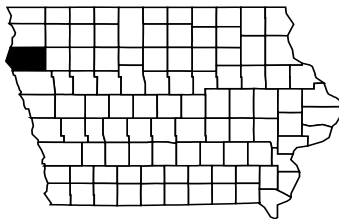
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	30,500	44T
Beef Cows	4,000	57T
Milk Cows	200	45T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	179,000	173,100	197.5	34,189	20
Soybeans	117,000	116,500	59.5	6,932	24
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	920	2.10	1,940	15

# PLYMOUTH COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	541,817	Market Value of:	
Number of Farms	1,331	All Farm Products (\$1,000)	643,103
Average Farm Size (acres)	407	All Crops (\$1,000)	262,413
Average Age of Farmers	54.9	All Livestock (\$1,000)	380,689
Hogs & Pigs Inventory (head)	744,433	Production Expenses (\$1,000)	526,492

### Cattle - January 1, 2016

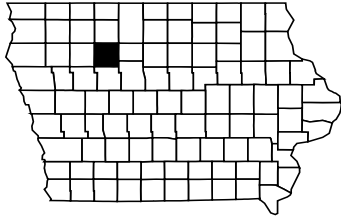
	Number of Head	Rank in State
All Cattle & Calves	92,000	6
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	236,500	200,500	203.6	40,823	7
Soybeans	194,500	193,600	60.1	11,638	2
Oats	1,000	500	93.6	47	14
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	8,900	5.20	46,500	16
Other Hay	(NA)	(D)	(D)	(D)	(NA)



# POCAHONTAS COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	332,065	Market Value of:	
Number of Farms	742	All Farm Products (\$1,000)	406,723
Average Farm Size (acres)	448	All Crops (\$1,000)	263,559
Average Age of Farmers	58.7	All Livestock (\$1,000)	143,164
Hogs & Pigs Inventory (head)	238,701	Production Expenses (\$1,000)	265,290

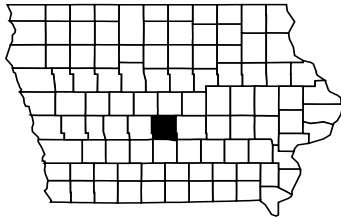
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	17,100	83
Beef Cows	1,800	68
Milk Cows	1,800	22

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	186,000	181,100	205.5	37,211	11
Soybeans	138,500	137,900	58.0	7,992	15
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	1,430	4.05	5,800	54
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# POLK COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	197,535	Market Value of:	
Number of Farms	773	All Farm Products (\$1,000)	153,926
Average Farm Size (acres)	256	All Crops (\$1,000)	142,113
Average Age of Farmers	59.6	All Livestock (\$1,000)	11,813
Hogs & Pigs Inventory (head)	5,475	Production Expenses (\$1,000)	102,157

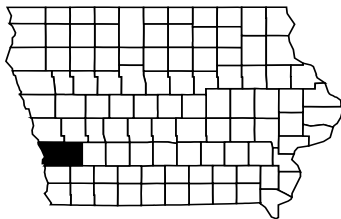
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	6,700	94T
Beef Cows	2,600	66
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	81,500	78,500	187.0	14,678	77
Soybeans	70,400	70,100	52.4	3,674	76
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,330	3.65	15,900	43T
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# POTTAWATTAMIE COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	532,833	Market Value of:	
Number of Farms	1,188	All Farm Products (\$1,000)	464,549
Average Farm Size (acres)	449	All Crops (\$1,000)	325,485
Average Age of Farmers	58.0	All Livestock (\$1,000)	139,064
Hogs & Pigs Inventory (head)	82,575	Production Expenses (\$1,000)	370,549

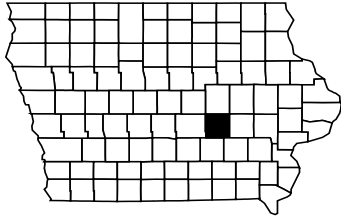
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	58,000	17
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	244,000	239,500	204.0	48,847	2
Soybeans	194,500	193,700	58.5	11,334	3
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# POWESHIEK COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	334,447	Market Value of:	
Number of Farms	852	All Farm Products (\$1,000)	350,382
Average Farm Size (acres)	393	All Crops (\$1,000)	210,751
Average Age of Farmers	58.6	All Livestock (\$1,000)	139,631
Hogs & Pigs Inventory (head)	87,330	Production Expenses (\$1,000)	216,179

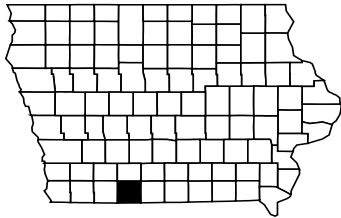
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	35,000	33
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	145,000	142,300	197.8	28,146	45
Soybeans	116,000	115,500	56.3	6,504	35
Oats	1,900	730	75.8	55	11
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	9,400	4.40	41,400	21
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# RINGGOLD COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	269,777	Market Value of:	
Number of Farms	651	All Farm Products (\$1,000)	116,634
Average Farm Size (acres)	414	All Crops (\$1,000)	48,708
Average Age of Farmers	56.2	All Livestock (\$1,000)	67,925
Hogs & Pigs Inventory (head)	96,204	Production Expenses (\$1,000)	103,571

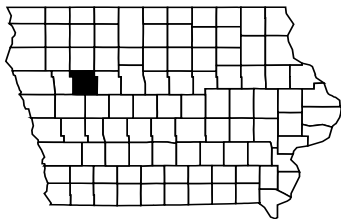
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	56,000	19
Beef Cows	25,000	1T
Milk Cows	100	51T

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	56,000	51,900	147.8	7,671	89
Soybeans	47,500	47,100	43.2	2,033	91
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	22,500	3.90	87,300	6
Other Hay	(NA)	(D)	(D)	(D)	(NA)

# SAC COUNTY



## Census of Agriculture - 2012

Total Land in Farms (acres)	357,032	Market Value of:	
Number of Farms	914	All Farm Products (\$1,000)	474,654
Average Farm Size (acres)	391	All Crops (\$1,000)	216,554
Average Age of Farmers	56.8	All Livestock (\$1,000)	258,100
Hogs & Pigs Inventory (head)	432,045	Production Expenses (\$1,000)	377,217

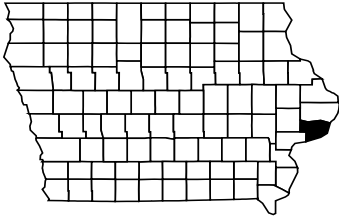
## Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	43,500	25T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

## Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	168,500	163,100	204.8	33,410	23
Soybeans	131,500	130,900	60.7	7,941	16
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## SCOTT COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	220,578	Market Value of:	
Number of Farms	759	All Farm Products (\$1,000)	248,154
Average Farm Size (acres)	291	All Crops (\$1,000)	164,978
Average Age of Farmers	57.4	All Livestock (\$1,000)	83,176
Hogs & Pigs Inventory (head)	168,995	Production Expenses (\$1,000)	204,830

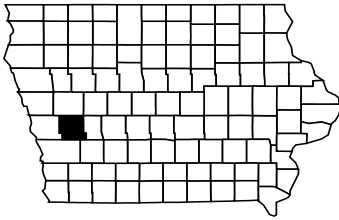
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	18,800	79
Beef Cows	6,200	44T
Milk Cows	700	30T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	110,500	107,500	195.9	21,064	65
Soybeans	71,900	71,600	61.1	4,377	68
Oats	700	60	80.0	5	28
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	570	4.25	2,420	12

## SHELBY COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	372,350	Market Value of:	
Number of Farms	869	All Farm Products (\$1,000)	351,296
Average Farm Size (acres)	428	All Crops (\$1,000)	247,386
Average Age of Farmers	55.8	All Livestock (\$1,000)	103,910
Hogs & Pigs Inventory (head)	104,625	Production Expenses (\$1,000)	262,116

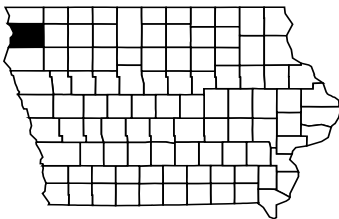
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	45,500	24
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	175,000	164,000	195.3	32,027	27
Soybeans	144,000	143,400	57.2	8,202	12
Oats	500	300	73.0	22	24
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## SIOUX COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	484,491	Market Value of:	
Number of Farms	1,618	All Farm Products (\$1,000)	1,613,087
Average Farm Size (acres)	299	All Crops (\$1,000)	317,798
Average Age of Farmers	53.9	All Livestock (\$1,000)	1,295,289
Hogs & Pigs Inventory (head)	1,176,751	Production Expenses (\$1,000)	1,298,020

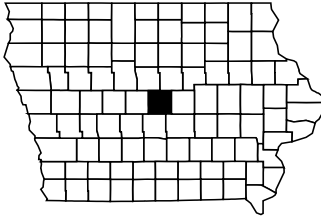
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	400,000	1
Beef Cows	13,900	20
Milk Cows	25,500	1

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	258,500	238,000	201.9	48,059	3
Soybeans	153,000	152,400	64.1	9,774	4
Oats	800	660	95.3	63	7
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## STORY COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	306,000	Market Value of:	
Number of Farms	966	All Farm Products (\$1,000)	292,777
Average Farm Size (acres)	317	All Crops (\$1,000)	233,151
Average Age of Farmers	57.6	All Livestock (\$1,000)	59,625
Hogs & Pigs Inventory (head)	77,182	Production Expenses (\$1,000)	213,392

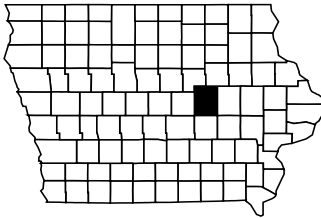
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	25,500	59
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	164,500	161,100	188.0	30,286	35
Soybeans	115,500	115,000	51.0	5,865	42
Oats	500	290	71.7	21	26
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## TAMA COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	402,701	Market Value of:	
Number of Farms	1,132	All Farm Products (\$1,000)	355,181
Average Farm Size (acres)	356	All Crops (\$1,000)	278,845
Average Age of Farmers	58.0	All Livestock (\$1,000)	76,336
Hogs & Pigs Inventory (head)	93,899	Production Expenses (\$1,000)	231,663

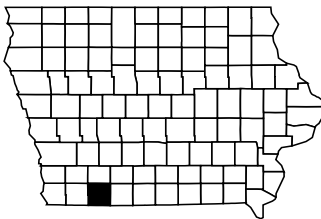
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	34,500	34
Beef Cows	12,300	26
Milk Cows	600	33T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	169,500	166,600	189.5	31,570	30
Soybeans	139,000	138,300	57.9	8,009	14
Oats	1,600	910	64.8	59	9
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## TAYLOR COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	278,630	Market Value of:	
Number of Farms	639	All Farm Products (\$1,000)	144,201
Average Farm Size (acres)	436	All Crops (\$1,000)	84,476
Average Age of Farmers	57.9	All Livestock (\$1,000)	59,725
Hogs & Pigs Inventory (head)	76,920	Production Expenses (\$1,000)	123,243

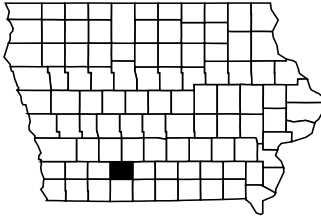
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	29,000	48T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	(D)	(D)	(D)	(D)	(NA)
Soybeans	(D)	(D)	(D)	(D)	(NA)
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	13,700	3.90	53,300	11
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## UNION COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	214,412	Market Value of:	
Number of Farms	648	All Farm Products (\$1,000)	118,155
Average Farm Size (acres)	331	All Crops (\$1,000)	54,591
Average Age of Farmers	57.6	All Livestock (\$1,000)	63,564
Hogs & Pigs Inventory (head)	105,023	Production Expenses (\$1,000)	103,110

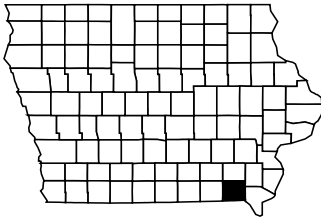
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	41,000	29
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	(D)	(D)	(D)	(D)	(NA)
Soybeans	47,200	47,000	46.7	2,194	90
Oats	1,700	590	67.8	40	19
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## VAN BUREN COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	213,358	Market Value of:	
Number of Farms	753	All Farm Products (\$1,000)	110,123
Average Farm Size (acres)	283	All Crops (\$1,000)	57,965
Average Age of Farmers	57.9	All Livestock (\$1,000)	52,158
Hogs & Pigs Inventory (head)	89,639	Production Expenses (\$1,000)	85,510

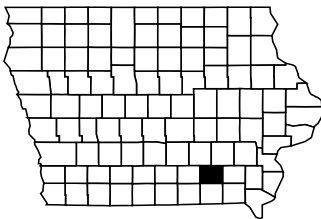
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	21,000	72T
Beef Cows	10,400	29
Milk Cows	900	28

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	48,900	47,800	158.3	7,569	90
Soybeans	48,000	47,700	46.1	2,197	89
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	13,500	2.90	38,900	26
Other Hay	(NA)	10,200	2.15	22,000	4

## WAPELLO COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	188,845	Market Value of:	
Number of Farms	742	All Farm Products (\$1,000)	86,246
Average Farm Size (acres)	255	All Crops (\$1,000)	62,430
Average Age of Farmers	60.2	All Livestock (\$1,000)	23,816
Hogs & Pigs Inventory (head)	36,338	Production Expenses (\$1,000)	75,314

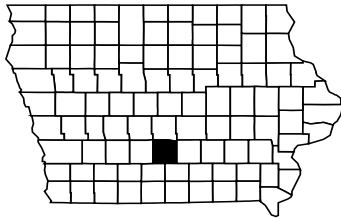
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	14,600	85
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	57,800	56,200	159.3	8,952	88
Soybeans	52,000	51,500	48.5	2,496	85
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## WARREN COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	263,540	Market Value of:	
Number of Farms	1,334	All Farm Products (\$1,000)	110,111
Average Farm Size (acres)	198	All Crops (\$1,000)	89,811
Average Age of Farmers	59.3	All Livestock (\$1,000)	20,300
Hogs & Pigs Inventory (head)	10,020	Production Expenses (\$1,000)	95,786

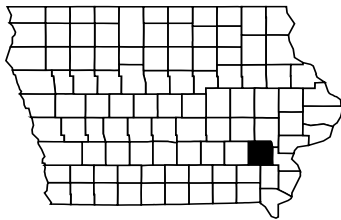
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	24,000	61
Beef Cows	12,600	25
Milk Cows	200	45T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	64,500	63,200	170.3	10,764	85
Soybeans	69,400	68,500	53.6	3,672	77
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	14,300	3.35	48,100	14
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## WASHINGTON COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	314,409	Market Value of:	
Number of Farms	1,139	All Farm Products (\$1,000)	526,846
Average Farm Size (acres)	276	All Crops (\$1,000)	167,270
Average Age of Farmers	56.7	All Livestock (\$1,000)	359,576
Hogs & Pigs Inventory (head)	986,774	Production Expenses (\$1,000)	415,893

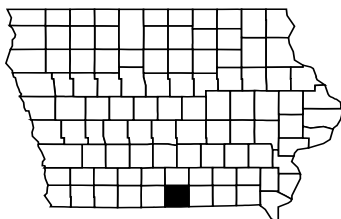
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	19,000	78
Beef Cows	8,400	37T
Milk Cows	600	33T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	118,000	116,000	195.0	22,625	62
Soybeans	96,500	96,000	58.9	5,653	50
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	8,570	3.85	33,100	28T
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## WAYNE COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	273,774	Market Value of:	
Number of Farms	691	All Farm Products (\$1,000)	74,306
Average Farm Size (acres)	396	All Crops (\$1,000)	47,948
Average Age of Farmers	56.5	All Livestock (\$1,000)	26,358
Hogs & Pigs Inventory (head)	9,810	Production Expenses (\$1,000)	80,239

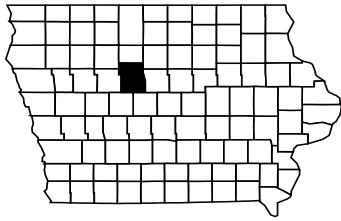
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	33,500	37T
Beef Cows	14,900	14
Milk Cows	200	45T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	65,000	62,500	158.0	9,877	87
Soybeans	53,100	52,300	45.0	2,351	86
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## WEBSTER COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	408,928	Market Value of:	
Number of Farms	968	All Farm Products (\$1,000)	353,629
Average Farm Size (acres)	422	All Crops (\$1,000)	291,462
Average Age of Farmers	60.2	All Livestock (\$1,000)	62,167
Hogs & Pigs Inventory (head)	185,596	Production Expenses (\$1,000)	233,575

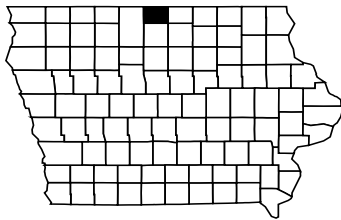
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	8,900	92
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	209,500	206,000	201.0	41,415	6
Soybeans	158,000	157,200	54.9	8,635	9
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	2,980	3.85	11,500	49
Other Hay	(NA)	810	2.40	1,960	14

## WINNEBAGO COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	235,443	Market Value of:	
Number of Farms	642	All Farm Products (\$1,000)	281,477
Average Farm Size (acres)	367	All Crops (\$1,000)	167,316
Average Age of Farmers	57.5	All Livestock (\$1,000)	114,161
Hogs & Pigs Inventory (head)	154,047	Production Expenses (\$1,000)	214,200

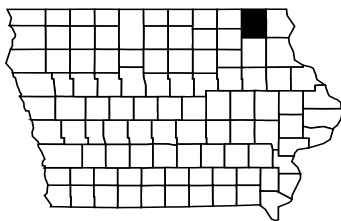
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	9,800	90
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	126,500	124,100	203.6	25,267	53
Soybeans	88,500	88,100	59.4	5,233	59
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	1,550	4.05	6,300	53
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## WINNESHIEK COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	376,279	Market Value of:	
Number of Farms	1,535	All Farm Products (\$1,000)	345,930
Average Farm Size (acres)	245	All Crops (\$1,000)	172,824
Average Age of Farmers	55.8	All Livestock (\$1,000)	173,106
Hogs & Pigs Inventory (head)	125,008	Production Expenses (\$1,000)	276,121

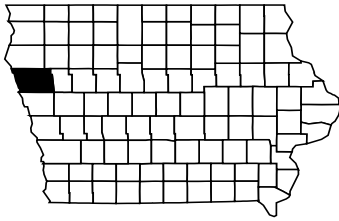
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	87,000	7
Beef Cows	17,200	6
Milk Cows	15,400	3

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	169,000	158,300	185.6	29,388	40
Soybeans	68,000	67,800	55.6	3,770	75
Oats	7,400	3,440	70.6	243	1
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	21,500	4.25	91,500	5
Other Hay	(NA)	3,330	3.65	12,100	5

## WOODBURY COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	445,641	Market Value of:	
Number of Farms	973	All Farm Products (\$1,000)	416,468
Average Farm Size (acres)	458	All Crops (\$1,000)	235,714
Average Age of Farmers	57.4	All Livestock (\$1,000)	180,754
Hogs & Pigs Inventory (head)	40,421	Production Expenses (\$1,000)	337,293

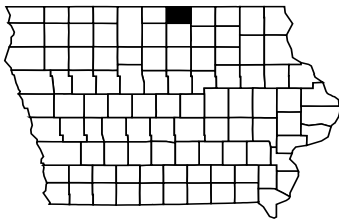
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	84,000	8T
Beef Cows	(D)	(NA)
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	220,500	217,000	202.3	43,898	4
Soybeans	171,000	170,200	56.4	9,595	5
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	1,110	2.55	2,810	11

## WORTH COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	234,958	Market Value of:	
Number of Farms	640	All Farm Products (\$1,000)	188,119
Average Farm Size (acres)	367	All Crops (\$1,000)	163,330
Average Age of Farmers	56.6	All Livestock (\$1,000)	24,789
Hogs & Pigs Inventory (head)	54,765	Production Expenses (\$1,000)	130,268

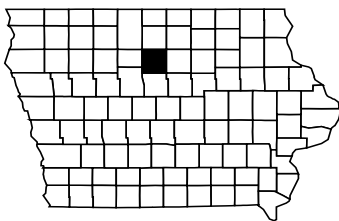
### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	5,700	98
Beef Cows	2,400	67
Milk Cows	300	40T

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	112,500	109,600	202.1	22,155	63
Soybeans	91,600	91,100	59.4	5,412	57
Oats	500	360	95.8	35	21
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	2,520	4.90	12,300	47
Other Hay	(NA)	(D)	(D)	(D)	(NA)

## WRIGHT COUNTY



### Census of Agriculture - 2012

Total Land in Farms (acres)	359,713	Market Value of:	
Number of Farms	775	All Farm Products (\$1,000)	484,947
Average Farm Size (acres)	464	All Crops (\$1,000)	256,907
Average Age of Farmers	59.5	All Livestock (\$1,000)	228,040
Hogs & Pigs Inventory (head)	483,790	Production Expenses (\$1,000)	370,470

### Cattle - January 1, 2016

	Number of Head	Rank in State
All Cattle & Calves	5,600	99
Beef Cows	3,000	64T
Milk Cows	(D)	(NA)

### Crops - 2015 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	180,000	176,900	198.4	35,104	18
Soybeans	133,500	132,900	59.0	7,838	18
Oats	(D)	(D)	(D)	(D)	(NA)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(NA)
Other Hay	(NA)	(D)	(D)	(D)	(NA)



# AGRICULTURE RELATED INTERNET ADDRESSES

## USDA

### NATIONAL AGRICULTURAL STATISTICS SERVICE

#### IOWA FIELD OFFICE

Home Page [https://www.nass.usda.gov/Statistics\\_by\\_State/Iowa/index.php](https://www.nass.usda.gov/Statistics_by_State/Iowa/index.php)  
Email [nassrfoumr@nass.usda.gov](mailto:nassrfoumr@nass.usda.gov)

#### IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP (IDALS)

Home Page [www.iowaagriculture.gov](http://www.iowaagriculture.gov)  
Climatology Bureau [www.iowaagriculture.gov/climatology.asp](http://www.iowaagriculture.gov/climatology.asp)

#### IOWA FARM BUREAU

Home Page <https://www.iowafarmbureau.com>

#### IOWA STATE UNIVERSITY

Extension Service [www.extension.iastate.edu](http://www.extension.iastate.edu)  
Center for Agricultural and  
Rural Development [www.card.iastate.edu](http://www.card.iastate.edu)

#### UNITED STATES DEPARTMENT OF AGRICULTURE (USDA)

Home Page [www.usda.gov](http://www.usda.gov)

#### USDA - ECONOMIC RESEARCH SERVICE

Home Page [www.ers.usda.gov](http://www.ers.usda.gov)

#### USDA - NATIONAL AGRICULTURAL STATISTICS SERVICE (NASS)

Home Page <https://www.nass.usda.gov>  
Information [https://www.nass.usda.gov/About\\_NASS/index.php](https://www.nass.usda.gov/About_NASS/index.php)  
Census of Agriculture <https://www.agcensus.usda.gov>  
Publications <https://www.nass.usda.gov/Publications/>  
Quick Stats <https://quickstats.nass.usda.gov>

#### USDA - NATIONAL AGRICULTURAL LIBRARY

Home Page <http://www.nal.usda.gov>

#### USDA - WORLD AGRICULTURAL OUTLOOK BOARD

World Agricultural Supply and  
Demand Estimates Report (WASDE) [www.usda.gov/oce/commodity/wasde/index.htm](http://www.usda.gov/oce/commodity/wasde/index.htm)