

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	Winneschiek----- 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	

# 2014 IOWA AGRICULTURAL STATISTICS



*Compiled by*

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

The USDA's National Agricultural Statistics Service, Upper Midwest Region Iowa Field Office is pleased to collaborate with the Iowa Farm Bureau to provide you 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 the fact that in the 2013 ranking of states, Iowa ranked number one in:

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

Iowa is ranked number two in:

- Soybean Production
- Red Meat Production
- Cash Receipts from Marketings
- Farm Production Expenditures
- Net Farm Income
- Capacity of Commercial Grain Facilities
- Field and Misc Crop Value
- Principal Crops Total Value
- 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 Iowa Field 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

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National  
Association  
State Departments  
of Agriculture

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 Iowa Field Office thanks the Iowa enumerators for their contribution and dedication in providing Iowa with the highest quality agricultural information possible.

# 2013 Iowa Agricultural Overview

## Crops and Weather Summary

The 2013 crop season got off to a slow start in April with frequent precipitation, including rain, snow, and ice. Wet conditions resulted in a total of just 5.6 days suitable for fieldwork in the month. By the end of the month, 2 percent of corn had been planted, well behind the previous year's 44 percent and 34 percentage points behind normal. Oats were 45 percent planted, 52 percentage points behind 2012 and 34 points behind the five-year average.

May began with record snowfall and scattered rain that hindered planting progress. The rest of the month provided dry weather which helped advance crop progress. The corn crop was 85 percent planted by the end of May, 12 percentage points behind normal, and 54 percent emerged, 27 percentage points behind normal. Soybeans were 40 percent planted, 55 percentage points behind 2012 and 43 percentage points behind normal. Eight percent of soybeans were emerged, well behind the previous year's 60 percent and the five-year average of 39 percent. Ninety-two percent of the oat crop was emerged, three days behind normal.

Rain continued to fall in the month of June, delaying crop progress. By the end of the month, topsoil and subsoil moisture levels rated 99 and 98 percent adequate to surplus, respectively. Seven percent of the oat crop had turned color, behind the average of 28 percent. For the first time in recent history, corn planted was not yet complete by the end of the month. With 99 percent of corn planted, 96 percent was emerged, about three weeks behind normal. Ninety-six percent of soybeans had been planted, with 89 percent emerged. The first cutting of alfalfa, at 89 percent complete, was one day ahead of normal.

Farmers endured dry conditions but average temperatures during July. By the end of the month, corn had reached 74 percent tassled, well behind 2012's 99 percent and the five-year average of 88 percent. Fifty percent of the corn crop was silking, 27 percentage points behind average. Sixty-three percent of the soybean crop had bloomed, 20 percentage points behind normal. Fourteen percent of the soybean crop was setting pods, 10 days behind normal. Second cutting of alfalfa was 75 percent complete, only 2 percentage points behind normal. Oat harvest had reached 47 percent, significantly behind the previous year's 97 percent. Despite oat seeding being more than 2 weeks behind, by the end of the month, harvest was only 4 days behind normal.

August received very little precipitation resulting in 28.8 days suitable for fieldwork for the month. Corn and soybean conditions saw a decline due to the lack of rain. By the end of August, 33 percent of the corn had reached the dent stage, almost 2 weeks behind normal. Two percent of corn had reached maturity, well behind last year's 43 percent and the average of 14 percent. Four percent of the soybeans had turned color, well behind last year's 46 percent and the average of 22 percent. The third alfalfa cutting reached 77 percent complete, behind 2012's 98 percent, but right on pace with the average.

Dry conditions persisted during most of September. Corn reached 95 percent dented by the end of September, 5 percentage points behind 2012 and 3 points behind average. Sixty-one percent of corn had reached maturity, well behind the previous year's 99 percent and the five-year average of 76 percent. By the end of September, 5 percent of the corn had been harvested, 2 weeks behind average. Eighty-eight percent of soybeans had turned color, 10 percentage points behind 2012 and 8 percentage points behind normal. Soybean acres harvested was 5 percent complete, well behind the previous year's 50 percent and the average 21 percent.

Rain in the middle of October helped soil moisture levels; the end of the month saw light snow or rain and a statewide freeze. By the end of October, corn was 55 percent harvested, 5 percentage points behind average. Soybean harvest was 87 percent complete, slightly ahead of the normal pace. Ninety-six percent of Iowa reported adequate or surplus off-farm grain storage and 88 percent adequate or surplus on-farm storage capacity.

Temperatures in November fluctuated often, ranging from a high of 70 degrees to a low temperature of -2 degrees. In the first 10 days of November, farmers harvested almost 20 percent of the State's corn crop. Ninety-seven percent of corn was harvested by the end of the month, four percentage points ahead of normal. Soybean harvest was completed mid-month, on pace with the five-year average. Grain movement was slow by the end of the month, with only 31 percent of the State seeing moderate to heavy grain movement from farm to elevator. Hay supplies were considered short across 17 percent of Iowa but 91 percent of the hay supply was considered to be in fair to good condition.

## Livestock Summary

Iowa's cattle and hog producers received \$10.8 billion in cash receipts during 2012, a 7 percent increase from receipts in 2011. Cattle accounted for \$3.84 billion of the cash receipts and hog sales totaled \$6.98 billion.

Iowa producers had 3.7 million **cattle and calves** on farms January 1, 2014, down 150,000 from January 1, 2013. Cows that had calved totaled 1.09 million head, down 4 percent from a year earlier. Of this total, 885,000 head were beef cows and 205,000 head were milk cows.

Heifers weighing 500 pounds and over were at 890,000 head, down 6 percent from the year earlier. Of this total, 150,000 head were beef cow replacements; 120,000 head were milk cow replacements, remaining constant with 2012; and all other heifers numbered 620,000 head, down 60,000 from the previous year.

Steers weighing 500 pounds or more were down 1 percent at 1.24 million head. Bulls 500 pounds and over included 60,000 head, unchanged from January 1, 2013. Calves weighing under 500 pounds totaled 420,000 head, down 9 percent.

Iowa continued to rank number one in **hog** inventory in the United States. Hogs and pigs on hand December 1, 2013, totaled 20.2 million head, 31 percent of the nation's hogs.

Iowa's pork producers farrowed 1.91 million sows from December 2012 through November 2013. The average pigs saved per litter was 10.51. This resulted in a pig crop of 20.03 million, a decline of 1 percent from the previous year.

**Sheep and lambs** totaled 155,000 head on January 1, 2014, down 11 percent from a year ago. An estimated 135,000 lambs were born during 2013, down 10 percent.

Iowa **milk production** totaled 4.61 billion pounds of milk during 2013, up 2 percent from 2012. Milk cows on hand increased 3,000 from 2010, averaging 208,000 head. The annual average milk produced per cow was 22,144 pounds, up 1 percent from the previous year.

**Slaughter** plants in Iowa produced 6.57 billion pounds of red meat (beef, veal, pork, and mutton) during 2013, decreasing a percent from 2012.

## Prices Summary

**All milk prices** averaged \$20.50 per hundredweight in 2013, up 7 percent from \$19.50 in 2011. Prices averaged from a high of \$22.30 in December to a low of \$19.40 in July.

The 2012-2013 marketing year average price received for **corn** was \$6.92 per bushel, up 12 percent from the previous year. The **market year** began with \$6.84 per bushel in September and ended with \$6.32 per bushel in August. The average monthly prices for the 2013 **calendar year** ranged from a high of \$7.13 per bushel in March to a low of \$4.37 in December.

The 2012-2013 marketing year average price for **soybeans** was \$14.40 per bushel, an increase of 14 percent from 2011-2012. The **marketing year** began with \$14.40 per bushel in September and ended with \$14.20 per bushel in August. The average monthly prices for the 2013 **calendar year** ranged from a high of \$15.40 per bushel in July to a low of \$12.50 in October.

The 2012-2013 marketing year average price for **oats** was \$4.04 per bushel, up 21 percent from 2011-2012. The **marketing year** began with \$3.78 per bushel in July and ended with \$4.50 per bushel in June. The average monthly prices for the 2013 **calendar year** ranged from a high of \$4.85 per bushel in April to a low of \$3.70 in July.

The 2012-2013 marketing year average price received for **all hay** was \$191 per ton, decreasing 6 percent from the previous year. Average monthly prices for the 2013 **calendar year** ranged from a high of \$270 per ton in June to a low of \$176 in both October and December.

## Iowa Precipitation, 2013 Average, Departure From Normal, and Normal Precipitation, By District

District	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
<b><u>AVERAGE PRECIPITATION (INCHES)</u></b>													
Northwest	0.40	0.74	1.82	4.46	8.64	4.13	1.04	2.51	0.99	3.03	0.59	0.37	28.72
N Central	0.52	1.04	2.42	7.12	9.77	6.60	2.89	2.43	1.05	2.54	1.55	0.69	38.62
Northeast	1.47	1.68	2.52	7.22	9.09	7.52	2.41	2.69	2.04	2.19	2.29	0.90	42.02
W Central	0.33	0.66	1.72	5.55	7.74	4.36	0.63	1.58	2.44	3.08	1.24	0.22	29.55
Central	0.92	1.29	2.33	6.72	11.47	4.27	1.69	0.79	1.89	2.67	1.75	0.59	36.38
E Central	1.74	1.67	2.65	8.49	7.27	5.96	2.26	1.02	2.16	2.69	1.87	1.05	38.83
Southwest	0.75	0.77	0.93	4.86	7.95	4.84	0.79	1.87	3.88	3.49	1.31	0.40	31.84
S Central	1.19	1.85	2.17	7.65	7.44	3.81	2.15	0.69	2.79	3.14	1.99	0.77	35.64
Southeast	2.00	2.27	2.95	7.30	9.48	3.44	2.13	0.30	1.59	3.01	1.94	0.77	37.18
State	1.00	1.30	2.17	6.57	8.82	5.01	1.76	1.57	2.05	2.85	1.60	0.63	35.33
<b><u>DEPARTURE FROM NORMAL PRECIPITATION<sup>1</sup> (INCHES)</u></b>													
Northwest	-0.27	0.10	-0.06	1.24	4.92	-0.60	-2.81	-1.27	-2.24	0.79	-0.94	-0.53	-1.68
N Central	-0.31	0.18	0.46	3.54	5.30	1.41	-1.75	-1.68	-2.14	0.17	-0.30	-0.55	4.33
Northeast	0.45	0.58	0.55	3.52	4.71	2.42	-2.26	-1.94	-1.31	-0.39	0.01	-0.59	5.76
W Central	-0.45	-0.16	-0.39	2.12	3.25	-0.55	-3.63	-2.31	-0.72	0.67	-0.39	-0.87	-3.42
Central	0.00	0.27	0.14	3.10	6.78	-1.09	-3.01	-3.67	-1.43	0.05	-0.39	-0.73	0.03
E Central	0.59	0.33	0.37	5.10	2.93	1.01	-2.10	-3.48	-1.16	-0.20	-0.54	-0.69	2.17
Southwest	-0.06	-0.27	-1.30	1.40	2.73	-0.29	-3.95	-1.94	0.47	0.88	-0.63	-0.84	-3.79
S Central	0.30	0.61	-0.12	4.00	2.32	-1.13	-2.83	-3.60	-1.03	0.29	-0.27	-0.61	-2.08
Southeast	0.73	0.71	0.38	3.72	4.59	-1.38	-2.34	-3.96	-2.19	-0.05	-0.63	-1.04	-1.47
State	0.08	0.25	0.02	3.06	4.26	-0.01	-2.74	-2.63	-1.33	0.24	-0.45	-0.71	0.06
<b><u>NORMAL PRECIPITATION<sup>1</sup> (INCHES)</u></b>													
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

<sup>1</sup>November & December are preliminary.

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



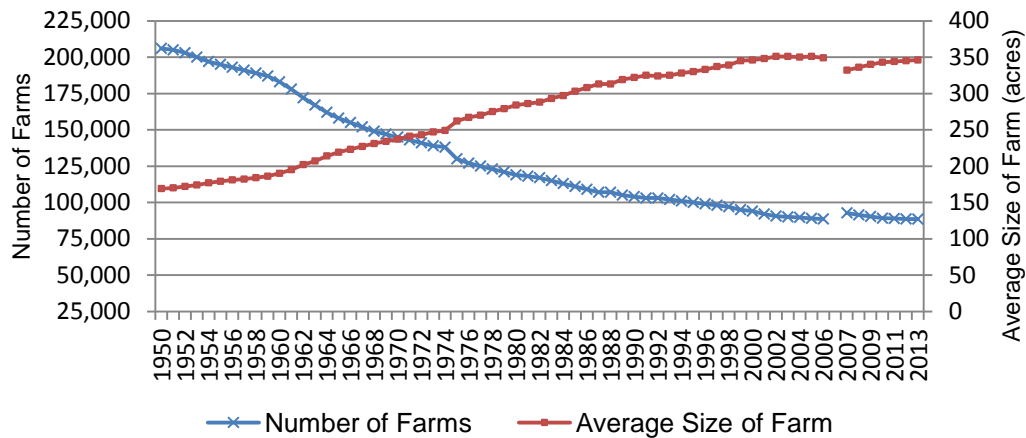
## Iowa Temperatures, 2013 Average, Departure From Normal, and Normal Temperatures, By District

District	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
<b>AVERAGE TEMPERATURES (F)</b>													
Northwest	18.2	21.9	26.9	39.9	56.8	68.2	72.6	71.3	66.4	48.8	31.7	13.8	44.7
N Central	17.5	19.9	24.8	40.4	56.4	67.8	72.1	70.6	65.2	49.1	31.1	14.1	44.1
Northeast	19.5	20.4	25.6	42.3	58.7	67.9	71.5	70.5	64.7	49.4	32.1	15.0	44.8
W Central	20.5	24.0	28.9	42.3	57.8	68.7	72.2	72.0	66.9	49.9	33.2	17.1	46.1
Central	21.2	23.5	27.9	43.7	58.8	69.1	72.4	72.5	67.2	50.6	33.6	16.9	46.5
E Central	23.6	24.7	29.2	46.2	61.6	69.8	72.2	72.2	67.0	51.5	34.8	18.3	47.6
Southwest	25.2	26.3	32.1	44.8	60.2	69.9	73.4	73.7	68.4	51.1	36.0	20.3	48.5
S Central	25.5	25.9	31.0	45.2	59.9	69.5	72.7	73.6	68.3	51.5	35.8	20.4	48.3
Southeast	26.5	27.3	32.1	47.9	62.0	71.1	73.4	74.0	68.8	53.1	36.8	21.8	49.6
State	21.7	23.6	28.5	43.4	59.0	69.0	72.4	72.2	66.9	50.4	33.7	17.3	46.5
<b>DEPARTURE FROM NORMAL TEMPERATURE<sup>1</sup> (F)</b>													
Northwest	1.8	0.6	-6.2	-7.1	-2.3	-0.6	-0.1	1.0	4.6	-0.2	-1.9	-5.9	-1.5
N Central	1.9	-0.5	-8.0	-6.2	-2.2	-0.5	0.1	1.0	3.9	0.2	-2.7	-5.4	-1.6
Northeast	2.5	-1.4	-8.5	-5.3	-0.1	-0.6	-0.7	0.3	2.8	-0.2	-3.4	-6.3	-1.9
W Central	1.2	0.1	-6.8	-6.3	-2.4	-1.2	-1.7	0.4	3.8	-0.6	-2.6	-5.2	-1.9
Central	2.1	-0.3	-8.0	-5.1	-1.2	-0.5	-1.1	1.1	4.1	-0.1	-2.9	-5.9	-1.6
E Central	3.0	-0.5	-8.0	-3.8	0.9	-0.4	-1.6	0.4	3.2	-0.2	-3.4	-6.2	-1.5
Southwest	2.8	-0.6	-6.3	-5.6	-1.2	-1.1	-1.8	0.6	3.6	-1.3	-2.4	-5.1	-1.6
S Central	3.2	-0.7	-7.2	-4.9	-0.7	-0.7	-1.9	0.6	4.1	-0.8	-2.9	-5.3	-1.5
Southeast	3.0	-0.6	-7.4	-3.9	0.0	-0.4	-2.2	0.3	3.4	-0.4	-3.4	-5.2	-1.5
State	2.3	-0.4	-7.4	-5.5	-1.1	-0.7	-1.2	0.7	3.7	-0.4	-2.9	-5.6	-1.6
<b>NORMAL TEMPERATURE<sup>1</sup> (F)</b>													
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	35.9	48.9	60.1	69.7	73.6	71.5	63.2	50.8	36.6	22.9	48.1

<sup>1</sup>November & December are preliminary.

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

## Number of Iowa Farms and Average Farm Size 1950–2013



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

Year	Number of Farms (1,000 farms)	Average Size (acres)	Land in Farms (million acres)
2003	90.0	351	31.6
2009	90.3	340	30.7
2010	89.1	343	30.6
2011	88.9	344	30.6
2012	88.6	345	30.6
2013	88.5	346	30.6

### 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
2003	27,800	33,800	15,200	8,200	5,000	90,000
2009	29,700	26,800	12,500	9,700	11,600	90,300
2010	29,200	26,100	11,900	9,500	12,400	89,100
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	27,200	23,500	10,300	9,800	17,700	88,500

### 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) -----						
2003	1,700	7,500	8,400	7,600	6,400	31,600
2009	1,600	4,300	4,500	6,300	14,000	30,700
2010	1,500	4,000	4,200	6,000	14,900	30,600
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

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)		
2003	12,300	12,230	--	--	78,603	77,527	--	--
2009	13,600	13,520	--	--	86,382	85,095	--	--
2010	13,400	13,290	--	--	88,192	87,013	--	--
2011	14,100	13,900	--	--	91,936	89,909	--	--
2012	14,200	14,025	--	--	97,155	94,754	--	--
2013	13,600	13,490	--	--	95,365	93,924	--	--
<b>CORN FOR GRAIN</b>	(1,000 acres)	(1,000 acres)	(bu/acre)	(1,000 bushels)	(1,000 acres)	(1,000 acres)	(bu/acre)	(1,000 bushels)
2003	--	11,900	157.0	1,868,300	--	70,944	142.2	10,089,222
2009	--	13,300	182.0	2,420,600	--	79,490	164.7	13,091,862
2010	--	13,050	165.0	2,153,250	--	81,446	152.8	12,446,865
2011	--	13,700	172.0	2,356,400	--	83,981	147.2	12,359,612
2012	--	13,700	137.0	1,876,900	--	87,375	123.4	10,780,296
2013	--	13,100	165.0	2,161,500	--	87,668	158.8	13,925,147
<b>CORN FOR SILAGE</b>	(1,000 acres)	(1,000 acres)	(tons/acre)	(1,000 bushels)	(1,000 acres)	(1,000 acres)	(tons/acre)	(1,000 bushels)
2003	--	330	20.0	6,600	--	6,583	16.3	107,378
2009	--	220	22.0	4,840	--	5,605	19.3	108,209
2010	--	240	21.5	5,160	--	5,567	19.3	107,314
2011	--	200	20.5	4,100	--	5,935	18.4	109,094
2012	--	325	15.0	4,875	--	7,379	15.4	113,450
2013	--	390	19.0	7,410	--	6,256	18.8	117,851
<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)
2003	10,600	10,550	32.5	342,875	73,404	72,476	33.9	2,453,845
2009	9,600	9,530	51.0	486,030	77,451	76,372	44.0	3,359,011
2010	9,800	9,730	51.0	496,230	77,404	76,610	43.5	3,329,181
2011	9,350	9,230	51.5	475,345	75,046	73,776	41.9	3,093,524
2012	9,350	9,310	44.5	414,295	77,198	76,164	39.8	3,033,581
2013	9,300	9,240	44.5	411,180	76,533	75,869	43.3	3,288,833
<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)
2003	220	130	83.0	10,790	4,597	2,220	65.0	144,383
2009	200	95	65.0	6,175	3,404	1,379	67.5	93,081
2010	180	70	62.0	4,340	3,138	1,263	64.3	81,190
2011	120	50	65.0	3,250	2,496	939	57.1	53,649
2012	130	58	65.0	3,770	2,760	1,045	61.3	64,024
2013	220	60	66.0	3,960	3,010	1,030	64.0	65,879
<b>ALFALFA HAY</b>	(1,000 acres)	(1,000 acres)	(tons/acre)	(1,000 tons)	(1,000 acres)	(1,000 acres)	(tons/acre)	(1,000 tons)
2003	--	1,330	3.7	4,921	--	23,527	3.23	76,098
2009	--	920	3.6	3,312	--	21,247	3.35	71,072
2010	--	880	3.4	2,992	--	19,966	3.40	67,971
2011	--	820	3.4	2,788	--	19,213	3.40	65,332
2012	--	730	2.9	2,117	--	17,292	3.01	52,049
2013	--	730	3.3	2,409	--	17,763	3.24	57,581
<b>OTHER HAY</b>	(1,000 acres)	(1,000 acres)	(tons/acre)	(1,000 tons)	(1,000 acres)	(1,000 acres)	(tons/acre)	(1,000 tons)
2003	--	270	2.2	594	--	39,844	2.04	81,292
2009	--	300	2.3	690	--	38,528	1.99	76,628
2010	--	320	2.4	768	--	39,906	1.95	77,653
2011	--	320	2.1	672	--	36,440	1.81	65,884
2012	--	410	1.7	697	--	38,968	1.74	67,829
2013	--	440	2.2	968	--	40,494	1.94	78,365
<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)
2003	25	21	61.0	1,281	62,141	53,063	44.2	2,344,415
2009	28	22	45	990	59,168	49,893	44.5	2,218,061
2010	15	10	46	460	53,593	47,619	46.3	2,206,916
2011	22	16	45	720	54,409	45,705	43.7	1,999,347
2012	18	13	53	689	55,666	48,921	46.3	2,266,027
2013	30	21	52	1,092	56,156	45,157	47.2	2,129,695
<b>APPLES</b>	(1,000 acres)	(1,000 acres)	(lbs/acre)	(million lbs)	(1,000 acres)	(1,000 acres)	(lbs/acre)	(million lbs)
2003	--	--	--	--	--	--	--	--
2009	--	1.1 <sup>1</sup>	4,360	4.8	--	347.8 <sup>1</sup>	27,900	9,704.9
2010	--	1.0 <sup>1</sup>	3,800	3.8	--	342.0 <sup>1</sup>	27,200	9,291.6
2011	--	1.0 <sup>1</sup>	4,000	4.0	--	331.0 <sup>1</sup>	28,500	9,425.0
2012	--	1.0 <sup>1</sup>	700	0.7	--	326.3	27,500	8,981.1
2013	--	1.0 <sup>1</sup>	7,680	7.3	--	328.0 <sup>1</sup>	30,600	10,051.7

<sup>1</sup>Bearing acreage.

## State Rankings: Harvested Crops and Crop Production Iowa and 10 Leading States, 2013

	1	2	3	4	5	6	7	8	9	10	Iowa Rank	% of U.S.
<b>HARVESTED ACRES</b>												
Corn for grain	<b>IA</b>	IL	NE	MN	SD	IN	KS	OH	ND	MO	1	15
Corn for silage	WI	NY	CA	<b>IA</b>	MN	PA	MI	SD	NE	ID	4	16
Soybeans	IL	<b>IA</b>	MN	MO	IN	NE	ND	SD	OH	KS	2	12
Oats	ND	SD	MN	WI	<b>IA</b>	PA	TX	NY	MI	ME	5	6
All wheat	KS	ND	MT	OK	TX	WA	SD	CO	ID	MN	39	-- <sup>1</sup>
Winter wheat	KS	OK	TX	MT	WA	CO	NE	MO	NC	IL	38	-- <sup>1</sup>
Alfalfa hay	SD	MT	ND	ID	WI	MN	CA	<b>IA</b>	NE	CO	8	4
All other hay	TX	MO	OK	KY	KS	TN	NE	AR	SD	VA	27	1
All hay	TX	MO	OK	SD	MT	KS	ND	KY	NE	TN	20	2
Total acres of principal crops harvested <sup>2</sup>	<b>IA</b>	IL	KS	ND	MN	NE	SD	TX	MO	IN	1	8
<b>PRODUCTION</b>												
Corn for grain	<b>IA</b>	IL	NE	MN	IN	SD	OH	KS	WI	MO	1	16
Corn for silage	WI	CA	NY	PA	<b>IA</b>	MN	MI	ID	NE	TX	5	14
Soybeans	IL	<b>IA</b>	MN	IN	NE	OH	MO	SD	AR	ND	2	13
Oats	SD	ND	WI	MN	<b>IA</b>	PA	NY	TX	MI	ME	5	6
All wheat	KS	ND	MT	WA	OK	ID	SD	MN	TX	MO	41	-- <sup>1</sup>
Winter wheat	KS	WA	OK	MT	TX	ID	MO	IL	NC	OR	39	-- <sup>1</sup>
Alfalfa hay	CA	ID	MT	SD	ND	WI	MN	NE	<b>IA</b>	UT	9	4
All other hay	TX	MO	KY	KS	TN	OK	AR	VA	NE	NY	26	1
All hay (dry)	TX	MO	CA	KS	KY	SD	MT	ND	ID	OK	15	2
Apples	WA	MI	NY	PA	CA	VA	OR	NC	WV	ID	26	-- <sup>1</sup>
Capacity of off-farm storage facilities <sup>3</sup>	IL	<b>IA</b>	KS	NE	MN	TX	IN	OH	ND	WI	2	13
Capacity of on-farm storage facilities <sup>3</sup>	<b>IA</b>	IL	MN	NE	ND	IN	SD	OH	MO	KS	1	16

<sup>1</sup>Less than 1/2 of 1 percent. <sup>2</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>3</sup>December 1, 2012.

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

Item	Unit	Record High		Record Low		Year Estimates Started
		Quantity	Year <sup>1</sup>	Quantity	Year <sup>1</sup>	
<b><u>CORN FOR GRAIN</u></b>						1919 <sup>2</sup>
Acres harvested	Thou. acres	13,900	2007	5,701	1934	
Yield	Bushels	182.0	2009	20.0	1936	
Production	Mil. bu.	2,420.6	2009	148.9	1936	
<b><u>CORN FOR SILAGE</u></b>						1919
Acres harvested	Thou. acres	970	1976	134	1942	
Yield	Tons	22.0	2009	3.5	1936	
Production	Mil. tons	12.1	1976	1.4	1942	
<b><u>HAY, ALL</u></b>						1909
Acres harvested	Thou. acres	4,869	1909	1,080	2014	
Yield	Tons	3.9	2004	0.8	1911	
Production	Mil. tons	8.7	1979	2.8	2012	
<b><u>HAY, ALFALFA</u></b>						1919
Acres harvested	Thou. acres	2,580	1957	172	1919	
Yield	Tons	4.2	2004	1.5	1934	
Production	Mil. tons	7.4	1979	.44	1919	
<b><u>OATS</u></b>						1866
Acres harvested	Thou. acres	6,520	1950	50	2011	
Yield	Bushels	83.0	2003	13.0	1934	
Production	Mil. bu.	273.9	1948	3.3	2011	
<b><u>SOYBEANS, FOR BEANS</u></b>						1924
Acres harvested	Thou. acres	10,920	2001	7	1925	
Yield	Bushels	52.5	2005	11.5	1934	
Production	Mil. bu.	525.0	2005	0.1	1925	
<b><u>WHEAT</u></b>						1866
Acres harvested	Thou. acres	3,420	1874	10	2010	
Yield	Bushels	66.0	2006	6.0	1881	
Production	Mil. bu.	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.



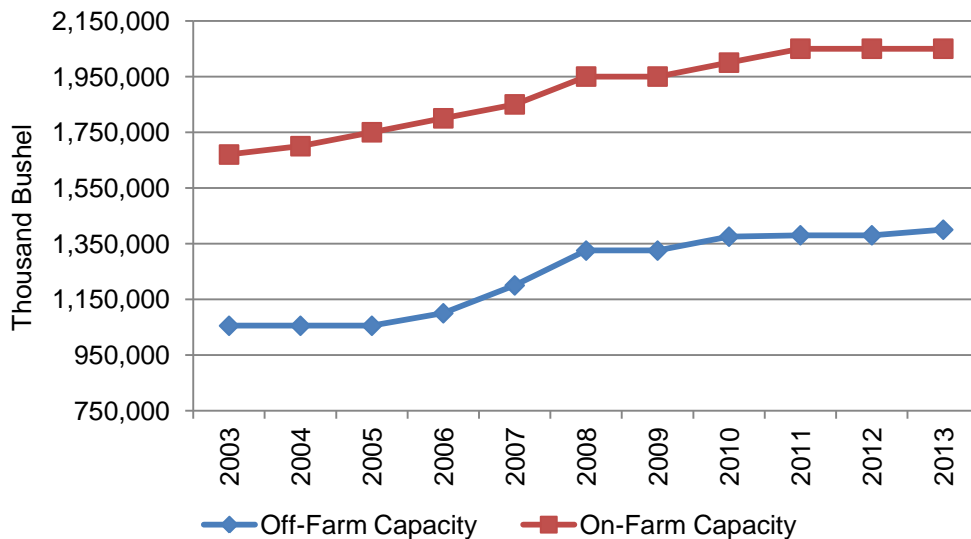
### Grain Marketings: Percent of Crop Year Total By Month, Iowa

Month	All Hay		Oats		Soybeans		Corn	
	2011-2012	2012-2013	2011-2012	2012-2013	2011-2012	2012-2013	2011-2012	2012-2013
June	4	4						
July	7	8	26	56				
August	7	8	50	6				
September	6	8	5	2	3	11	4	12
October	4	5	3	2	27	20	17	17
November	10	8	1	1	4	9	11	8
December	14	12	2	1	6	5	7	6
January	16	13	2	3	12	12	12	11
February	11	12	2	3	11	7	8	6
March	11	11	1	7	11	8	11	9
April	6	7	1	11	9	6	6	5
May	4	4	4	2	3	9	6	6
June			3	6	4	5	6	6
July					6	5	6	6
August					4	3	6	8

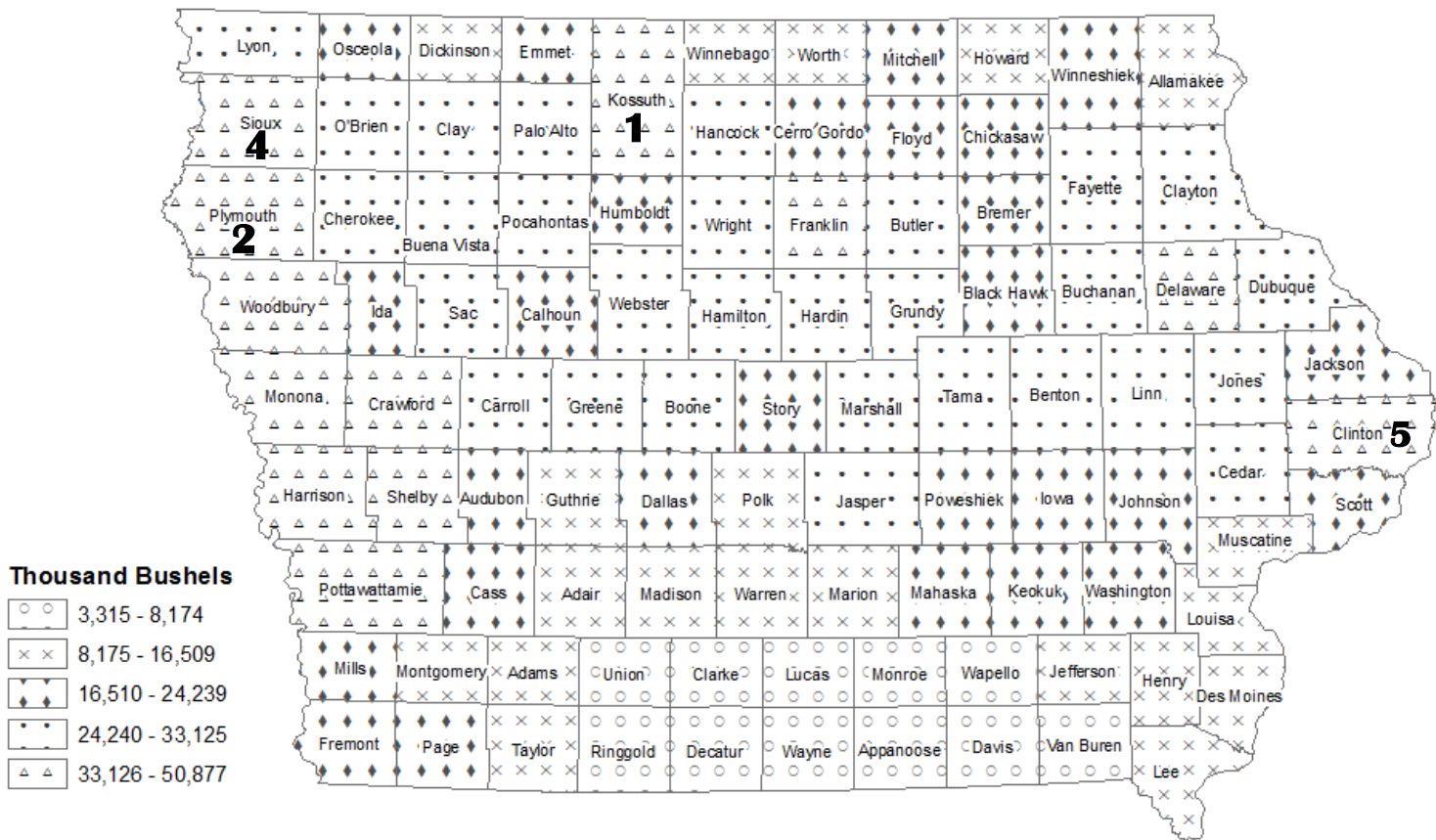
### Grain Storage Capacity: December 1, Iowa

Year	Number of Off-Farm Facilities	Off-Farm Capacity (1,000 bu)	On-Farm Capacity (1,000 bu)
2003	930	1,055,000	1,670,000
2009	900	1,325,000	1,950,000
2010	900	1,375,000	2,000,000
2011	890	1,380,000	2,050,000
2012	890	1,390,000	2,050,000
2013	900	1,400,000	2,050,000

### Grain Storage Capacity: December 1, Iowa, 2003-2013



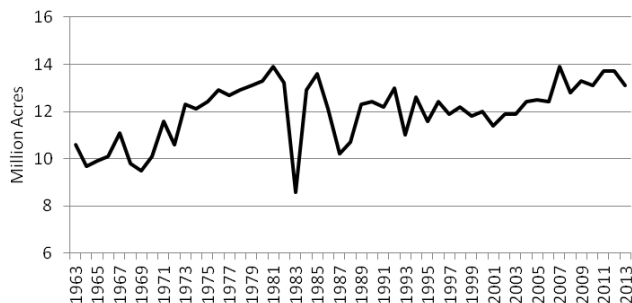
# 2013 Iowa Corn Production



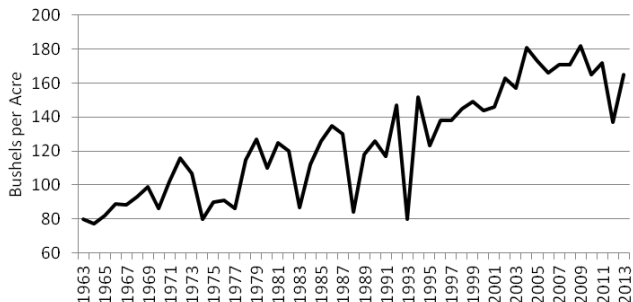
**Acres Planted for all Purposes  
1963 - 2013**



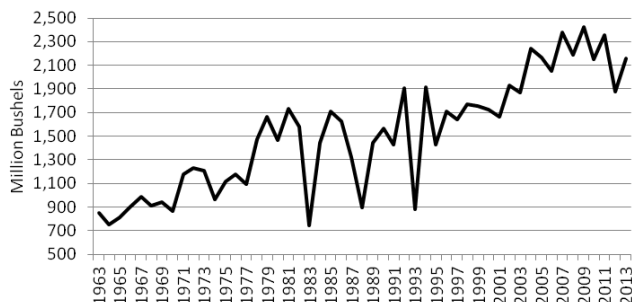
**Acres Harvested for Grain  
1963 - 2013**



**Yield per Acre for Grain  
1963 - 2013**



**Corn for Grain Production  
1963 - 2013**



**Corn: Area Planted For All Purposes, Harvested for Grain, Yield and Production, Iowa by County, 2012-2013**

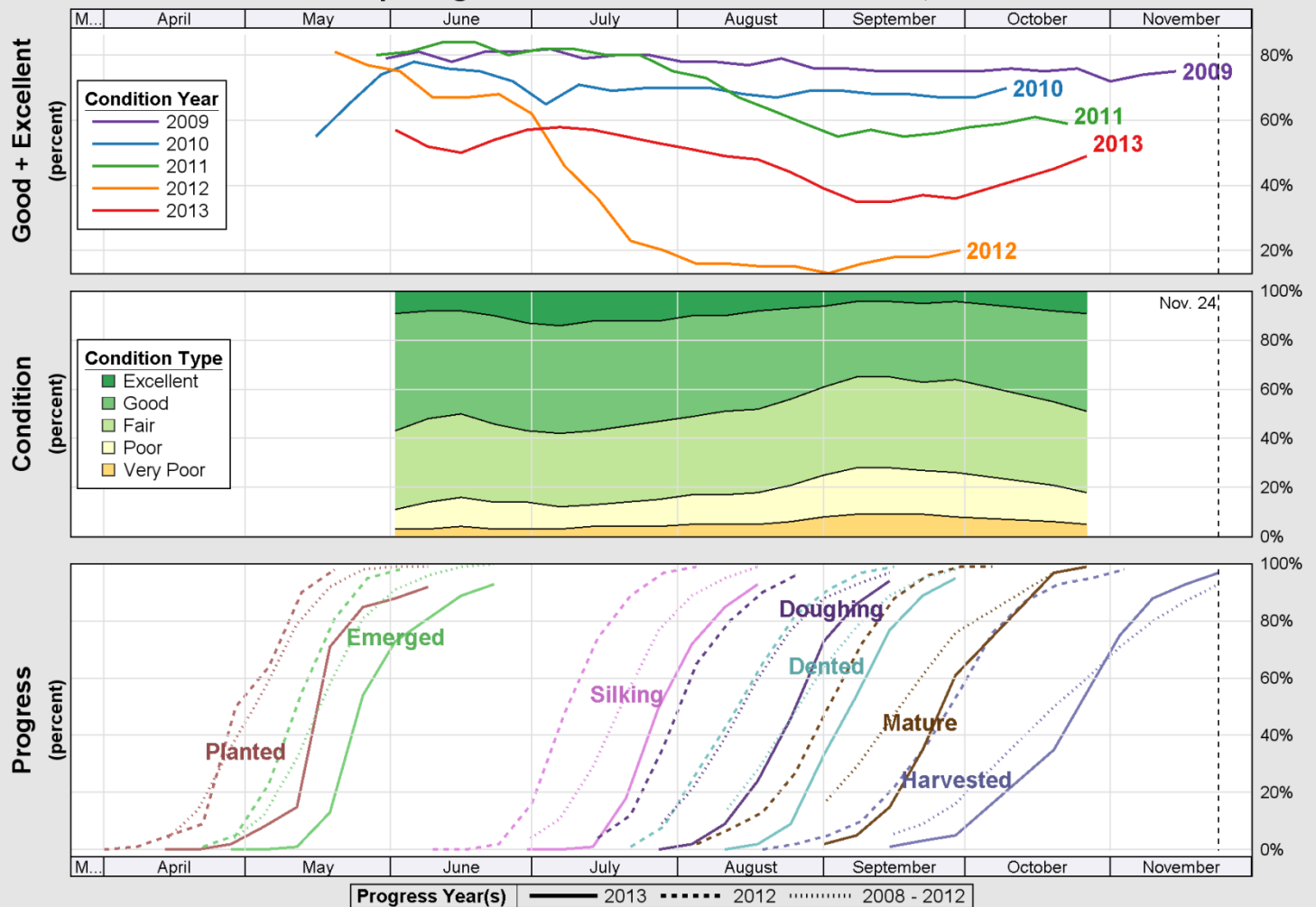
County and District	Area Planted for all Purposes		Area Harvested for Grain		Yield		Production	
	2012	2013	2012	2013	2012	2013	2012	2013
	(acres)	(acres)	(acres)	(acres)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Buena Vista .....	176,000	177,000	172,500	172,200	148.2	161.2	25,570	27,753
Cherokee .....	157,500	157,000	153,400	144,900	158.7	185.8	24,352	26,928
Clay .....	165,000	165,500	158,900	150,400	170.1	167.9	27,023	25,251
Dickinson .....	97,500	99,000	95,400	93,000	160.9	163.1	15,351	15,164
Emmet .....	119,000	121,000	117,600	119,400	166.6	167.1	19,591	19,948
Lyon .....	185,000	192,500	170,700	172,800	161.6	191.3	27,577	33,048
O'Brien .....	172,500	176,500	166,200	165,500	159.8	196.1	26,557	32,461
Osceola .....	125,000	133,500	119,400	121,800	169.6	182.8	20,254	22,265
Palo Alto .....	185,500	175,500	179,700	172,500	170.6	169.5	30,660	29,246
Plymouth .....	237,500	244,500	222,000	236,500	110.1	189.7	24,450	44,854
Pocahontas .....	190,000	180,000	187,700	178,000	165.3	164.5	31,036	29,275
Sioux .....	259,500	265,000	225,500	228,000	143.2	194.9	32,285	44,446
<b>Northwest.....</b>	<b>2,070,000</b>	<b>2,087,000</b>	<b>1,969,000</b>	<b>1,955,000</b>	<b>154.8</b>	<b>179.4</b>	<b>304,706</b>	<b>350,639</b>
Butler .....	181,000	172,500	174,300	171,500	122.0	180.1	21,262	30,894
Cerro Gordo .....	182,500	141,500	177,300	130,900	124.8	164.1	22,132	21,487
Floyd .....	152,000	128,500	146,400	124,100	123.2	171.1	18,040	21,228
Franklin .....	216,500	195,500	213,000	193,200	150.0	180.5	31,955	34,870
Hancock .....	206,000	182,500	200,500	178,900	143.3	170.9	28,723	30,580
Humboldt .....	145,000	127,000	142,500	125,500	146.1	156.4	20,813	19,625
Kossuth .....	327,000	309,500	320,500	301,500	164.6	168.7	52,760	50,877
Mitchell .....	158,500	109,000	144,400	102,200	131.4	165.1	18,974	16,876
Winnebago .....	133,000	114,000	130,500	109,700	161.1	150.5	21,029	16,509
Worth .....	128,000	89,500	125,200	88,500	143.1	151.6	17,918	13,416
Wright .....	190,500	176,500	187,400	174,000	153.7	169.8	28,799	29,549
<b>North Central.....</b>	<b>2,020,000</b>	<b>1,746,000</b>	<b>1,962,000</b>	<b>1,700,000</b>	<b>143.9</b>	<b>168.2</b>	<b>282,405</b>	<b>285,911</b>
Allamakee .....	96,500	88,500	83,300	78,100	153.6	164.5	12,791	12,844
Black Hawk .....	155,500	147,500	152,500	140,800	126.4	167.1	19,279	23,534
Bremer .....	132,500	126,500	128,400	123,000	133.3	176.2	17,115	21,672
Buchanan .....	205,500	198,000	202,000	195,000	140.4	169.9	28,353	33,125
Chickasaw .....	160,000	141,000	152,400	132,600	125.8	172.9	19,175	22,928
Clayton .....	163,500	156,500	152,600	146,800	152.9	182.4	23,338	26,769
Delaware .....	205,000	205,000	196,400	187,700	129.8	185.8	25,492	34,880
Dubuque .....	150,500	149,500	140,400	136,900	149.4	196.4	20,981	26,886
Fayette .....	207,000	188,000	198,200	178,000	151.0	182.3	29,922	32,448
Howard .....	138,500	86,000	133,900	78,600	137.8	160.1	18,446	12,585
Winneshiek .....	172,500	147,500	154,900	132,500	140.6	182.9	21,783	24,239
<b>Northeast.....</b>	<b>1,787,000</b>	<b>1,634,000</b>	<b>1,695,000</b>	<b>1,530,000</b>	<b>139.6</b>	<b>177.7</b>	<b>236,675</b>	<b>271,910</b>
Audubon .....	120,500	119,000	118,000	117,300	114.8	158.4	13,541	18,576
Calhoun .....	196,500	176,500	183,000	173,400	134.8	133.8	24,674	23,193
Carroll .....	200,500	197,500	193,600	191,700	105.3	137.6	20,380	26,384
Crawford .....	220,000	221,000	215,500	214,500	131.3	159.1	28,299	34,130
Greene .....	188,500	185,500	184,700	180,900	124.6	139.0	23,014	25,151
Guthrie .....	121,500	119,000	118,400	115,000	113.4	131.2	13,428	15,087
Harrison .....	198,500	199,000	195,100	195,400	130.9	178.5	25,546	34,885
Ida .....	134,500	136,500	130,200	132,800	151.4	179.2	19,718	23,801
Monona .....	190,000	200,000	181,900	195,200	115.1	176.7	20,944	34,484
Sac .....	181,500	178,500	177,100	173,800	130.7	143.7	23,152	24,981
Shelby .....	190,500	186,500	187,500	183,500	137.8	184.2	25,838	33,792
Woodbury .....	233,500	232,000	224,000	221,500	134.8	165.5	30,190	36,661
<b>West Central .....</b>	<b>2,176,000</b>	<b>2,151,000</b>	<b>2,109,000</b>	<b>2,095,000</b>	<b>127.4</b>	<b>158.1</b>	<b>268,724</b>	<b>331,125</b>
Boone .....	178,500	162,000	175,600	159,800	147.1	155.2	25,829	24,797
Dallas .....	151,000	144,000	148,600	142,700	129.0	146.2	19,171	20,868
Grundy .....	164,000	163,500	161,400	161,500	161.5	181.9	26,074	29,376
Hamilton .....	218,000	197,000	215,000	195,600	138.0	135.9	29,675	26,573
Hardin .....	196,000	192,000	192,900	189,000	163.6	157.5	31,563	29,776
Jasper .....	181,000	173,500	177,500	167,600	150.9	159.8	26,783	26,777
Marshall .....	157,000	160,000	152,000	154,100	157.6	164.2	23,951	25,305
Polk .....	92,500	83,500	90,300	82,400	149.1	144.5	13,465	11,904
Poweshiek .....	154,500	148,500	151,200	144,300	152.3	159.5	23,021	23,009
Story .....	174,500	161,000	171,900	159,000	157.6	138.0	27,086	21,948
Tama .....	172,500	173,000	169,100	171,000	160.2	159.7	27,090	27,303
Webster .....	228,500	210,000	224,500	208,000	149.2	138.4	33,505	28,790
<b>Central.....</b>	<b>2,068,000</b>	<b>1,968,000</b>	<b>2,030,000</b>	<b>1,935,000</b>	<b>151.3</b>	<b>153.2</b>	<b>307,213</b>	<b>296,426</b>

--continued



**Corn: Area Planted For All Purposes, Harvested for Grain, Yield and Production, Iowa by County, 2012-2013**

County and District	Area Planted for all Purposes		Area Harvested for Grain		Yield		Production	
	2012	2013	2012	2013	2012	2013	2012	2013
	(acres)	(acres)	(acres)	(acres)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Benton .....	203,500	196,000	198,100	191,700	129.3	164.7	25,615	31,576
Cedar .....	163,500	164,000	160,400	161,000	158.9	170.8	25,483	27,503
Clinton .....	198,500	201,500	195,100	198,000	139.6	186.8	27,244	36,987
Iowa .....	126,500	122,500	120,900	118,200	135.7	167.0	16,405	19,739
Jackson .....	117,500	114,500	108,700	106,000	114.6	174.3	12,462	18,475
Johnson .....	117,500	112,500	113,800	109,500	132.4	182.3	15,068	19,962
Jones .....	163,000	157,000	156,500	148,400	127.3	180.5	19,930	26,781
Linn .....	161,500	162,000	156,300	158,900	124.2	179.7	19,416	28,560
Muscatine .....	96,000	91,000	94,000	89,500	152.6	159.3	14,349	14,257
Scott .....	115,500	112,000	112,200	108,800	131.7	168.8	14,781	18,370
<b>East Central.....</b>	<b>1,463,000</b>	<b>1,433,000</b>	<b>1,416,000</b>	<b>1,390,000</b>	<b>134.7</b>	<b>174.3</b>	<b>190,753</b>	<b>242,210</b>
Adair .....	110,000	113,000	104,500	110,300	104.4	138.6	10,908	15,288
Adams .....	73,500	74,500	71,500	71,400	109.8	148.5	7,852	10,604
Cass .....	139,000	139,000	136,400	135,400	120.4	160.5	16,419	21,735
Fremont .....	117,500	119,500	115,700	117,400	131.2	160.9	15,184	18,893
Mills .....	102,500	101,000	101,100	99,400	128.8	172.1	13,023	17,102
Montgomery .....	97,000	96,500	95,100	94,000	132.0	154.9	12,555	14,565
Page .....	113,000	116,000	111,200	114,200	116.2	155.5	12,916	17,754
Pottawattamie ...	254,500	253,500	251,000	248,500	131.9	180.5	33,105	44,845
Taylor .....	86,000	91,000	84,500	89,400	91.7	137.0	7,749	12,249
<b>Southwest.....</b>	<b>1,093,000</b>	<b>1,104,000</b>	<b>1,071,000</b>	<b>1,080,000</b>	<b>121.1</b>	<b>160.2</b>	<b>129,711</b>	<b>173,035</b>
Appanoose .....	36,500	33,800	29,800	31,100	44.5	112.5	1,327	3,500
Clarke .....	40,700	36,900	36,300	33,600	76.7	127.2	2,786	4,273
Decatur .....	34,800	39,000	31,400	36,200	61.2	129.9	1,923	4,701
Lucas .....	31,700	31,000	27,100	29,000	85.3	118.5	2,311	3,437
Madison .....	72,900	71,300	70,300	69,200	101.4	141.6	7,129	9,798
Marion .....	85,800	77,700	81,700	75,800	115.1	158.2	9,402	11,989
Monroe .....	33,500	30,900	29,600	28,600	67.3	115.9	1,991	3,315
Ringgold .....	57,500	61,700	52,300	59,000	71.6	121.7	3,744	7,179
Union .....	59,100	58,300	57,300	56,700	87.3	137.7	5,005	7,806
Warren .....	71,000	66,700	68,300	63,400	103.5	147.4	7,072	9,346
Wayne .....	58,500	59,700	55,900	57,400	55.7	125.7	3,113	7,213
<b>South Central ...</b>	<b>582,000</b>	<b>567,000</b>	<b>540,000</b>	<b>540,000</b>	<b>84.8</b>	<b>134.4</b>	<b>45,803</b>	<b>72,557</b>
Davis .....	49,700	46,000	43,700	43,600	52.4	147.6	2,291	6,436
Des Moines .....	76,000	71,000	74,500	69,000	143.7	166.5	10,704	11,487
Henry .....	82,500	78,500	80,700	76,000	132.0	161.4	10,655	12,267
Jefferson .....	74,400	75,000	70,400	71,900	102.8	146.9	7,240	10,565
Keokuk .....	123,000	117,000	120,200	111,400	113.0	157.6	13,586	17,562
Lee .....	77,500	75,000	73,300	72,100	116.0	145.0	8,503	10,453
Louisa .....	80,400	89,000	79,000	86,200	162.9	159.5	12,871	13,749
Mahaska .....	135,500	131,500	132,100	124,400	133.0	168.9	17,565	21,007
Van Buren .....	51,000	48,500	49,800	46,200	110.3	146.2	5,491	6,755
Wapello .....	62,500	55,500	59,300	54,000	92.6	151.4	5,490	8,174
Washington .....	128,500	123,000	125,000	120,200	132.1	160.0	16,514	19,232
<b>Southeast .....</b>	<b>941,000</b>	<b>910,000</b>	<b>908,000</b>	<b>875,000</b>	<b>122.1</b>	<b>157.4</b>	<b>110,910</b>	<b>137,687</b>
<b>Iowa .....</b>	<b>14,200,000</b>	<b>13,600,000</b>	<b>13,700,000</b>	<b>13,100,000</b>	<b>137.0</b>	<b>165.0</b>	<b>1,876,900</b>	<b>2,161,500</b>



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 or above. Moisture levels are adequate with only light disease and insect damage.

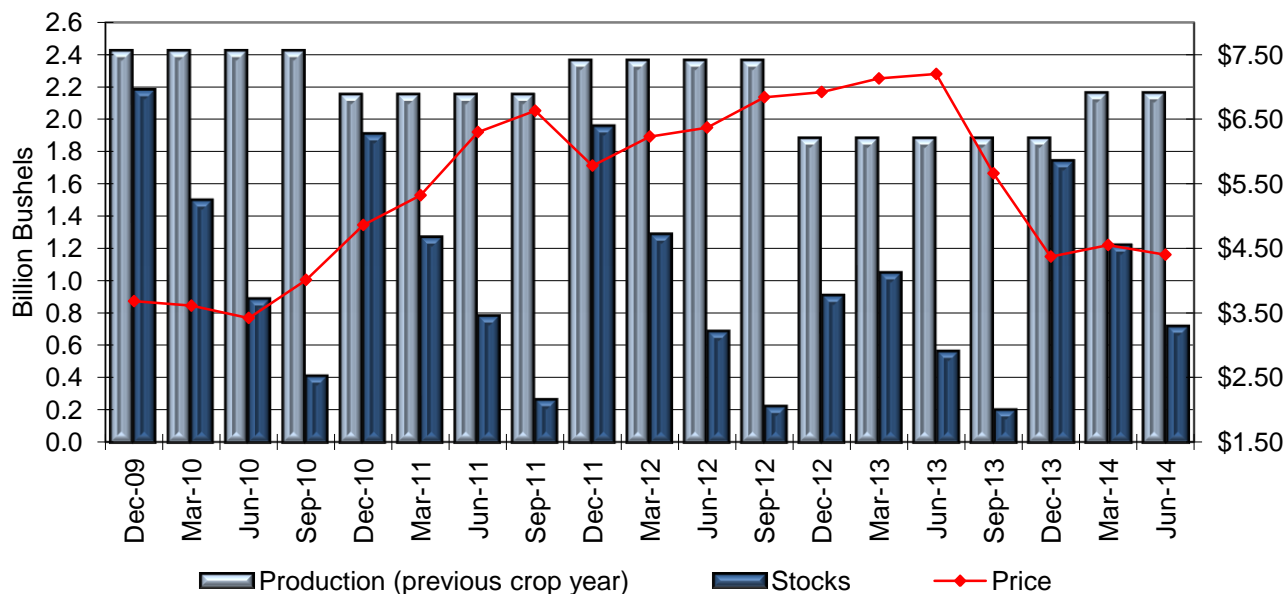
**Excellent:** Yield prospects are above normal and crops are experiencing little or no stress.

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

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
		(1,000 bu)	(1,000 bu)	(1,000 bu)	(1,000 bu)	(1,000 bu)	(1,000 bu)	(1,000 bu)	(1,000 bu)
<b>IOWA</b>									
2003-2004	1,868,300	1,100,000	1,647,509	720,000	1,168,611	360,000	675,770	91,000	222,471
2009-2010	2,420,600	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	2,161,500	1,070,000	1,736,598	710,000	1,217,036	360,000	728,482	(NA)	(NA)
<b>UNITED STATES</b>									
2003-2004	10,087,292	5,286,000	7,953,775	3,030,000	5,271,459	1,540,000	2,970,140	438,000	958,091
2009-2010	13,091,862	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	12,446,865	6,302,000	10,056,769	3,384,000	6,523,228	1,681,500	3,669,838	314,950	1,127,645
2011-2012	12,359,612	6,175,000	9,646,823	3,192,000	6,023,356	1,482,000	3,148,204	313,700	989,027
2012-2013	10,780,296	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	3,853,685	(NA)	(NA)

(NA) Not Available

### Corn: Production by Year; Stocks by Quarter; and Price by Month, Iowa 2009-2014

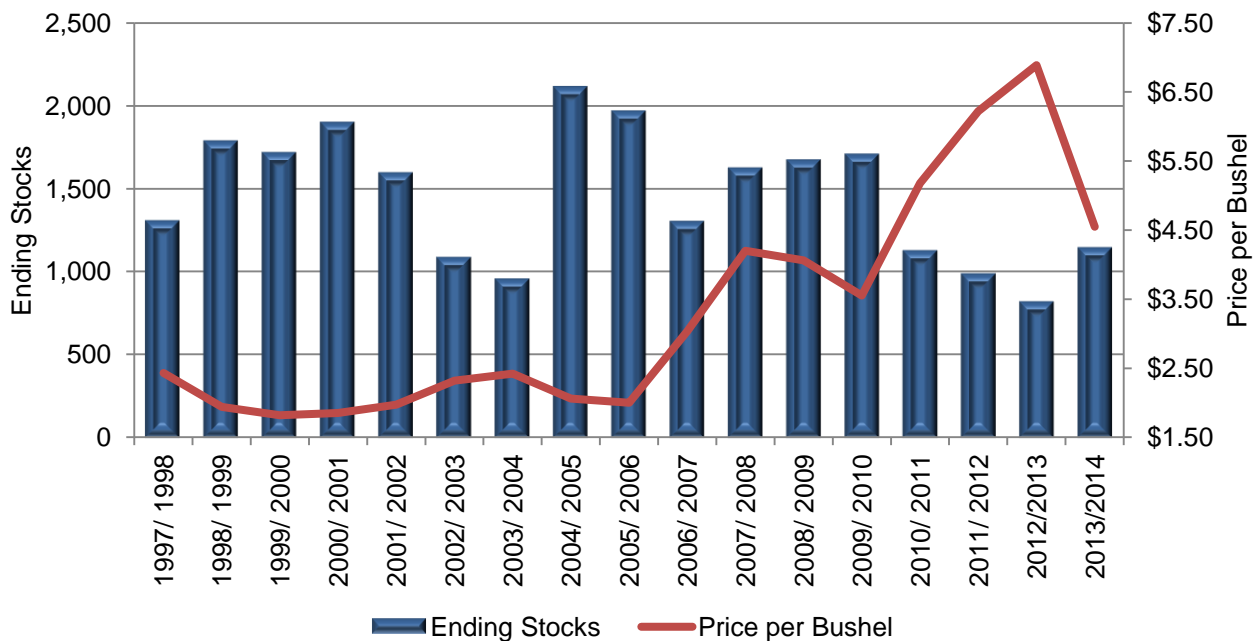


## Corn: Supply and Disappearance, United States

Mktg. Year <sup>1</sup>	Supply			Disappearance					Ending Stocks (million bushel)	Ending Stocks by Days <sup>3</sup>	Ending Stocks as percent of Total Use	Mktg. Year Avg. Farm Price (dollars per bushel)
	Beginning Stocks	Prod.	Total Supply <sup>2</sup>	Food, Seed, and Industrial Use	Ethanol for Fuel	Feed and Residual Use	Exports	Total Use				
2003/2004	1,087	10,089	11,190	2,537	1,168	5,795	1,900	10,232	958	28	9	2.42
2009/2010	1,673	13,092	14,774	5,961	4,591	5,125	1,980	13,066	1,708	48	13	3.55
2010/2011	1,708	12,447	14,182	6,426	5,019	4,795	1,834	13,055	1,128	32	9	5.18
2011/2012	1,128	12,360	13,516	6,439	5,011	4,545	1,543	12,527	989	29	8	6.22
2012/2013	989	10,780	11,932	6,051	4,648	4,329	731	11,111	821	27	7	6.89
2013/2014 <sup>4</sup>	821	13,925	14,781	6,435	5,050	5,300	1,900	13,635	1,146	30	8	4.45-4.65

<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

## Corn: Stocks to Use Percentage vs Price per Bu., United States, 1997-2014



## 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

Year	Sep	Oct	Nov	Final
2003	27,400	27,250	27,250	27,250
2009	29,500	29,450	29,400	29,400
2010	30,050	30,000	29,950	29,950
2011	30,850	30,750	30,750	30,750
2012	30,150	30,100	30,100	30,100
2013	30,250	(NA)	30,000	(NA)

### Corn for Grain: Number of Ears per Acre

Year	Sep	Oct	Nov	Final
2003	26,700	26,550	26,600	26,600
2009	29,250	29,200	29,200	29,200
2010	29,450	29,450	29,300	29,300
2011	30,100	30,050	30,050	30,050
2012	28,250	28,150	28,150	28,150
2013	29,700	(NA)	28,150	(NA)

### Corn for Grain: Percentage Distribution by Plant Population per Acre

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
2003	1.5	7.7	14.0	27.6	32.3	16.9
2009	3.1	3.8	6.5	9.2	28.5	48.9
2010	1.2	3.8	6.5	8.8	21.9	57.8
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

### Corn for Grain: Frequency of Farmer Reported Row Widths

Year	Less than 30 inches	30 inches	36 inches	38 inches	More than 38 inches
2003	3	216	17	45	-
2009	5	246	12	8	1
2010	10	232	8	11	-
2011	7	233	6	12	-
2012	8	238	7	7	-
2013	9	214	5	8	-

- Represents zero.

### Corn for Grain: Percentage Distribution by Measured Row Width and Average Row Width

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	
2003	272	0.7	62.7	16.5	5.1	11.0	4.0	31.7
2009	265	1.5	75.1	16.5	3.8	2.3	0.8	30.5
2010	260	2.3	76.5	13.5	3.5	3.8	0.4	30.4
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

## Corn Prices Received by Farmers, Iowa and U.S., Monthly

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep <sup>1</sup>	Oct	Nov	Dec	Market Year Average <sup>2</sup>
<b>IOWA</b>													
(dollars per bushel)													
2003	2.19	2.23	2.23	2.26	2.31	2.27	2.09	2.04	2.12	2.05	2.15	2.27	2.37
2009	4.44	3.96	3.98	3.93	4.06	4.04	3.65	3.30	3.23	3.67	3.72	3.68	3.59
2010	3.76	3.66	3.61	3.46	3.52	3.42	3.50	3.61	4.01	4.28	4.61	4.86	5.23
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	7.02	6.92	7.20
2013	7.06	7.01	7.13	7.10	7.05	7.09	6.91	6.32	5.66	4.60	4.39	4.37	4.60
<b>UNITED STATES</b>													
2003	2.33	2.34	2.33	2.34	2.38	2.34	2.17	2.15	2.20	2.12	2.20	2.31	2.42
2009	4.36	3.87	3.85	3.85	3.96	4.01	3.60	3.33	3.25	3.61	3.65	3.60	3.55
2010	3.66	3.55	3.55	3.41	3.48	3.41	3.49	3.65	4.08	4.32	4.55	4.82	5.18
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	6.77	7.02	6.87	7.20
2013	6.96	7.04	7.13	6.97	6.97	6.97	6.79	6.21	5.40	4.61	4.25	4.41	4.50

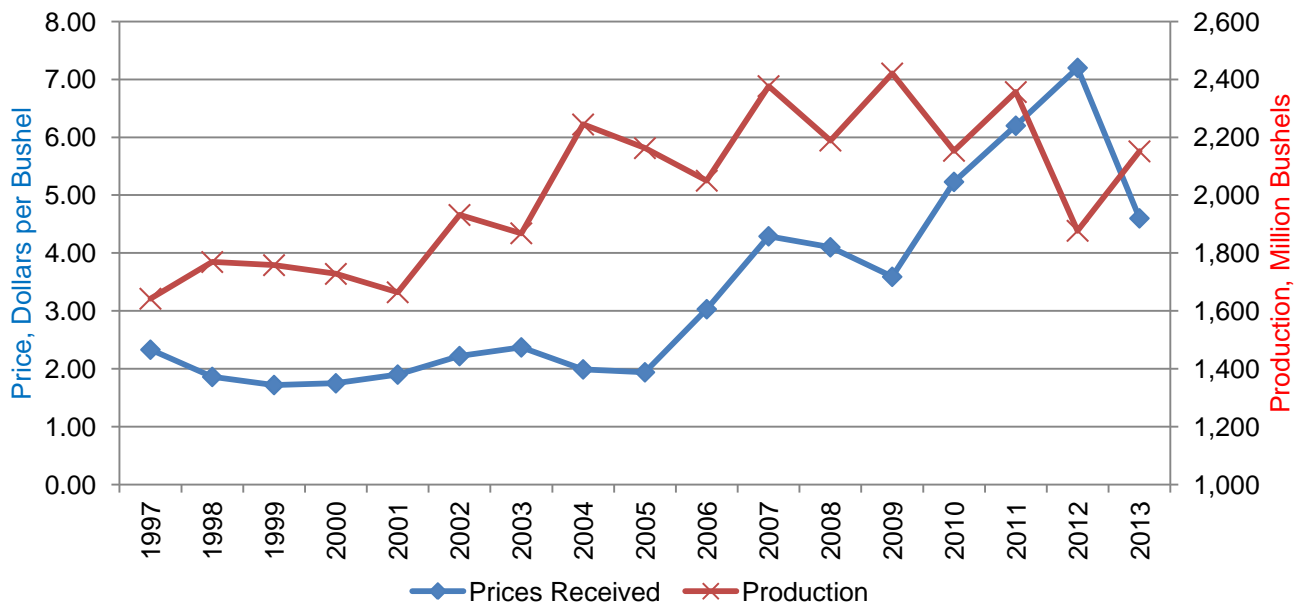
<sup>1</sup> Corn marketing season is from September 1 through August 31 of the following year. <sup>2</sup> Market year average price does not include any grain forfeited to CCC. For crops, market year prices are computed by weighting monthly prices by estimated monthly marketings.

## Corn Prices Received, Iowa by District, Crop Marketing Year

[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)									
2002- 2003	2.34	2.31	2.42	2.28	2.35	2.45	2.44	2.48	2.44
2008 - 2009	4.06	4.09	4.14	4.05	4.14	4.11	4.09	4.20	4.11
2009 - 2010	3.56	3.60	3.59	3.55	3.62	3.67	3.56	3.55	3.59
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

## Corn Production and Prices Received by Farmers, Iowa, Marketing Year 1997 - 2013



## 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, Iowa and U.S., Percent of All Planted Acres

Year	Acres Planted	Insect Resistant (Bt)	Herbicide Resistant	Stacked Gene Varieties	All Biotech Varieties
	(1,000 acres)	(percent)	(percent)	(percent)	(percent)
<b>IOWA</b>					
2004	12,700	36	10	8	54
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	13,600	4	8	83	95
<b>UNITED STATES</b>					
2004	80,929	27	14	6	47
2009	86,382	17	22	46	85
2010	88,192	16	23	47	86
2011	91,921	16	23	49	88
2012	97,155	15	21	52	88
2013	95,365	5	14	71	90
2014	91,641	4	13	76	93



## Corn for Silage: Area Harvested, Yield and Production, Iowa by County, 2012-2013

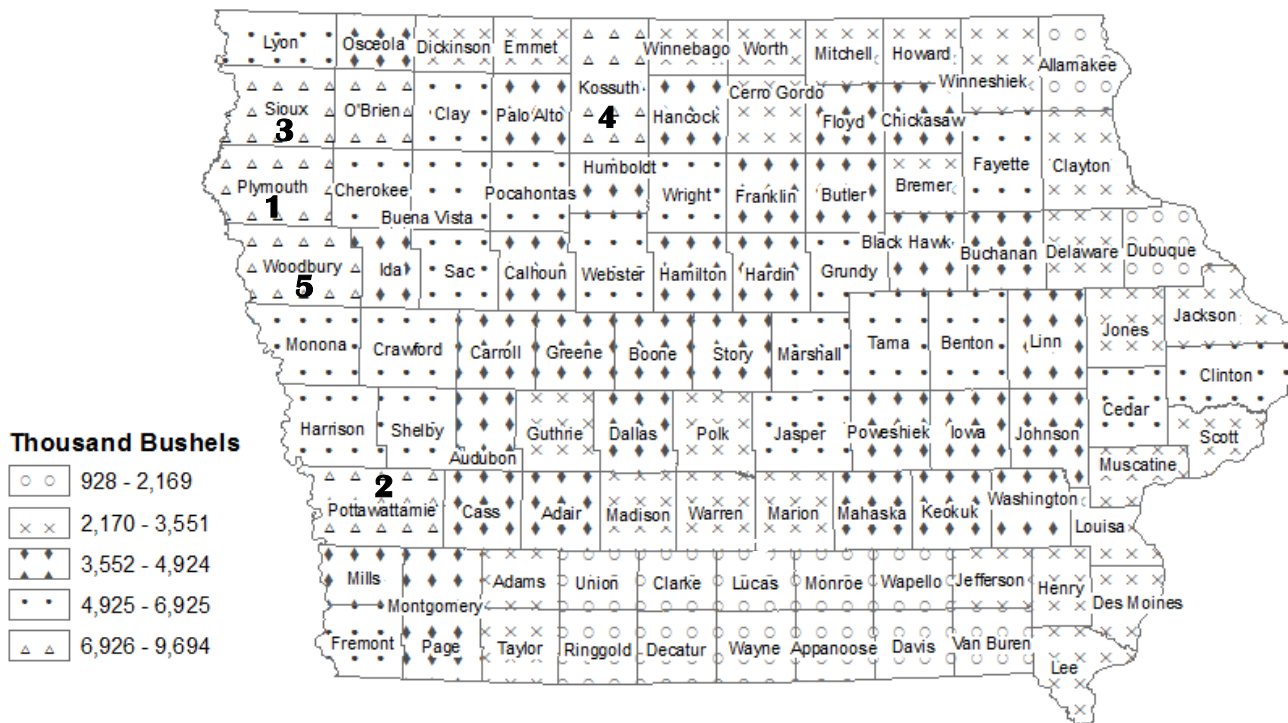
[Some county data not published to avoid disclosure of individual operations. However, this unpublished data is included in "other counties."]

County and District	Area Harvested		Yield		Production	
	2012	2013	2012	2013	2012	2013
	(acres)	(acres)	(tons/acre)	(tons/acre)	(tons)	(tons)
Clay.....	(D)	14,500	(D)	14.5	(D)	212,000
Dickinson .....	1,200	(D)	17.5	(D)	21,000	(D)
O'Brien.....	5,000	(D)	20.0	(D)	100,000	(D)
Other counties .....	72,300	106,500	16.5	21.5	1,206,000	2,264,000
<b>Northwest .....</b>	<b>78,500</b>	<b>121,000</b>	<b>17.0</b>	<b>20.5</b>	<b>1,327,000</b>	<b>2,476,000</b>
Winnebago .....	(D)	4,100	(D)	13.0	(D)	54,000
Other counties .....	28,000	29,900	14.0	18.5	397,000	547,000
<b>North Central .....</b>	<b>28,000</b>	<b>34,000</b>	<b>14.0</b>	<b>17.5</b>	<b>397,000</b>	<b>601,000</b>
<b>Northeast .....</b>	<b>78,500</b>	<b>95,000</b>	<b>16.0</b>	<b>20.5</b>	<b>1,271,000</b>	<b>1,945,000</b>
Woodbury.....	7,700	(D)	16.0	(D)	124,000	(D)
Other counties .....	22,300	40,000	14.0	17.0	310,000	678,000
<b>West Central .....</b>	<b>30,000</b>	<b>40,000</b>	<b>14.5</b>	<b>17.0</b>	<b>434,000</b>	<b>678,000</b>
<b>Central .....</b>	(D)	<b>17,000</b>	(D)	16.0	(D)	<b>273,000</b>
<b>East Central .....</b>	<b>32,000</b>	<b>31,000</b>	<b>16.5</b>	<b>19.0</b>	<b>520,000</b>	<b>595,000</b>
<b>Southwest.....</b>	(D)	<b>12,000</b>	(D)	<b>16.5</b>	(D)	<b>198,000</b>
Decatur .....	2,900	(D)	11.0	(D)	31,900	(D)
Monroe .....	3,400	500	13.0	14.5	44,200	7,300
Union .....	1,000	(D)	8.1	(D)	8,100	(D)
Other counties .....	26,700	19,500	9.6	13.5	255,800	267,700
<b>South Central .....</b>	<b>34,000</b>	<b>20,000</b>	<b>10.0</b>	<b>14.0</b>	<b>340,000</b>	<b>275,000</b>
Henry .....	(D)	400	(D)	19.0	(D)	7,500
Other counties .....	23,000	19,600	11.0	18.5	255,000	361,500
<b>Southeast .....</b>	<b>23,000</b>	<b>20,000</b>	<b>11.0</b>	<b>18.5</b>	<b>255,000</b>	<b>369,000</b>
<b>Other Districts .....</b>	<b>21,000</b>	-	<b>16.0</b>	-	<b>331,000</b>	-
<b>State .....</b>	<b>325,000</b>	<b>390,000</b>	<b>15.0</b>	<b>19.0</b>	<b>4,875,000</b>	<b>7,410,000</b>

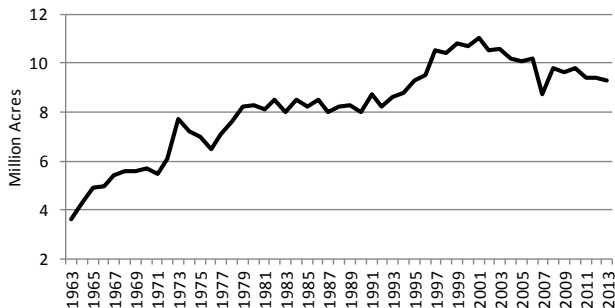
(D) Withheld to avoid disclosing data for individual operations.



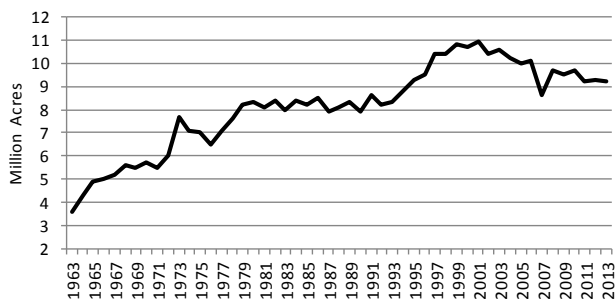
# 2013 Iowa Soybean Production



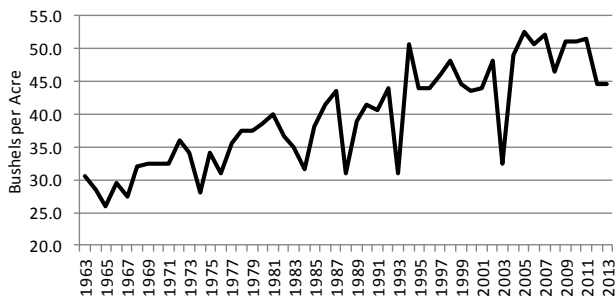
**Acres Planted for all Purposes  
1963 - 2013**



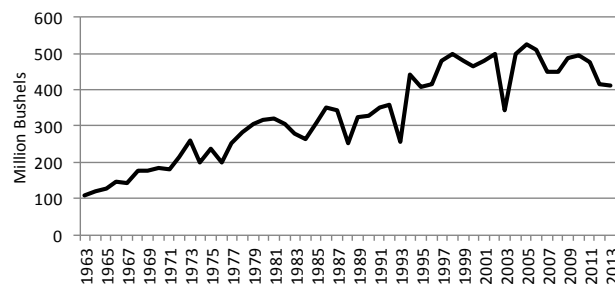
**Acres Harvested  
1963 - 2013**



**Yield per Acre  
1963 - 2013**



**Production  
1963 - 2013**



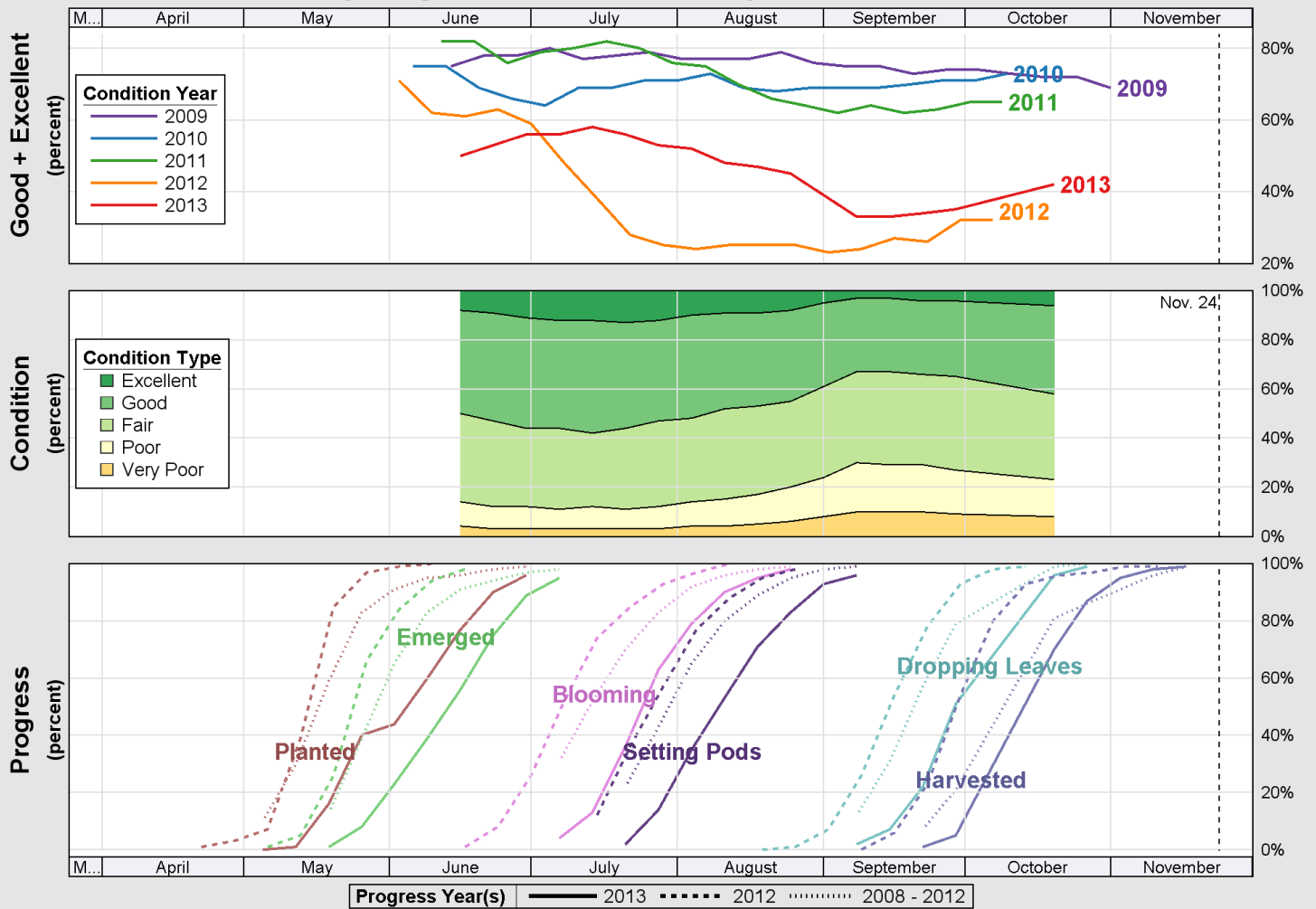
## Soybeans for Beans: Area Planted, Harvested, Yield and Production, Iowa by County, 2012-2013

County and District	Area Planted		Area Harvested		Yield		Production	
	2012	2013	2012	2013	2012	2013	2012	2013
	(Acres)	(Acres)	(Acres)	(Acres)	(Bushels)	(Bushels)	(1,000 Bushels)	(1,000 Bushels)
Buena Vista .....	133,000	132,000	132,600	131,300	42.3	43.9	5,609	5,770
Cherokee .....	134,000	132,000	133,600	131,200	50.7	52.5	6,773	6,892
Clay .....	125,500	119,500	125,100	118,400	49.5	43.4	6,192	5,140
Dickinson .....	80,300	73,700	80,100	73,300	47.7	43.7	3,821	3,206
Emmet .....	89,000	82,800	88,700	82,200	46.0	40.0	4,080	3,292
Lyon .....	124,000	116,000	123,600	115,400	51.2	56.7	6,329	6,543
O'Brien .....	138,500	132,000	138,100	131,400	49.9	56.1	6,892	7,370
Osceola .....	95,700	98,000	95,400	97,500	49.8	47.9	4,751	4,670
Palo Alto .....	117,500	106,000	117,100	104,900	48.6	39.2	5,691	4,108
Plymouth .....	191,500	184,000	190,900	183,000	36.4	53.0	6,949	9,694
Pocahontas .....	140,500	133,500	140,000	132,600	45.4	40.2	6,356	5,330
Sioux .....	152,500	146,500	151,800	145,800	47.7	59.9	7,242	8,740
<b>Northwest .....</b>	<b>1,522,000</b>	<b>1,456,000</b>	<b>1,517,000</b>	<b>1,447,000</b>	<b>46.6</b>	<b>48.9</b>	<b>70,685</b>	<b>70,755</b>
Butler .....	101,000	102,500	100,500	101,900	39.6	48.3	3,979	4,924
Cerro Gordo .....	99,000	88,700	98,500	88,000	42.0	39.4	4,137	3,467
Floyd .....	92,300	89,800	91,800	89,400	40.6	45.8	3,727	4,095
Franklin .....	98,700	101,500	98,200	101,000	44.0	45.0	4,322	4,545
Hancock .....	105,000	100,500	104,400	99,900	40.9	44.7	4,270	4,470
Humboldt .....	97,500	99,600	97,000	99,100	42.5	42.9	4,123	4,250
Kossuth .....	219,500	199,000	218,500	197,800	47.1	42.0	10,292	8,302
Mitchell .....	83,500	70,400	83,000	69,700	42.0	39.9	3,486	2,778
Winnebago .....	77,500	64,900	77,100	63,500	47.2	38.0	3,639	2,410
Worth .....	75,000	61,100	74,600	60,400	45.1	40.2	3,365	2,428
Wright .....	123,000	126,000	122,400	125,300	44.9	42.5	5,496	5,324
<b>North Central .....</b>	<b>1,172,000</b>	<b>1,104,000</b>	<b>1,166,000</b>	<b>1,096,000</b>	<b>43.6</b>	<b>42.9</b>	<b>50,836</b>	<b>46,993</b>
Allamakee .....	30,500	31,700	30,400	31,500	51.6	49.6	1,569	1,562
Black Hawk .....	94,000	95,500	93,500	94,800	44.0	46.1	4,113	4,370
Bremer .....	66,200	68,900	65,900	68,500	46.2	48.8	3,045	3,343
Buchanan .....	80,800	79,300	80,400	78,900	46.6	48.1	3,747	3,793
Chickasaw .....	82,000	82,700	81,700	82,300	43.0	46.1	3,514	3,798
Clayton .....	47,500	50,100	47,300	49,900	54.1	53.9	2,560	2,689
Delaware .....	48,000	48,000	47,800	47,800	44.0	54.2	2,103	2,590
Dubuque .....	34,000	34,200	33,900	34,000	53.6	56.0	1,817	1,905
Fayette .....	104,000	108,500	103,600	108,000	50.0	48.9	5,182	5,280
Howard .....	85,500	80,500	85,200	80,100	45.9	40.3	3,911	3,230
Winneshiek .....	61,500	56,600	61,300	56,200	44.4	47.8	2,722	2,685
<b>Northeast .....</b>	<b>734,000</b>	<b>736,000</b>	<b>731,000</b>	<b>732,000</b>	<b>46.9</b>	<b>48.1</b>	<b>34,283</b>	<b>35,245</b>
Audubon .....	92,500	93,800	92,200	93,300	38.3	44.0	3,531	4,108
Calhoun .....	119,500	127,000	119,100	126,300	39.9	35.6	4,752	4,493
Carroll .....	101,000	101,500	100,700	101,000	39.4	40.9	3,967	4,127
Crawford .....	140,000	140,000	139,500	139,300	45.1	45.3	6,291	6,315
Greene .....	111,500	112,500	111,100	111,600	37.9	35.7	4,210	3,982
Guthrie .....	85,000	88,100	84,700	87,600	37.3	38.0	3,160	3,333
Harrison .....	111,500	115,500	111,100	114,900	36.4	48.3	4,044	5,549
Ida .....	92,000	93,100	91,700	92,600	50.4	50.0	4,620	4,626
Monona .....	133,000	124,500	131,300	123,800	35.9	51.3	4,713	6,350
Sac .....	125,000	124,000	124,600	123,100	43.1	41.6	5,370	5,125
Shelby .....	129,000	133,000	128,500	132,300	43.0	50.2	5,525	6,641
Woodbury .....	157,000	157,000	156,500	156,200	41.9	47.9	6,556	7,489
<b>West Central .....</b>	<b>1,397,000</b>	<b>1,410,000</b>	<b>1,391,000</b>	<b>1,402,000</b>	<b>40.8</b>	<b>44.3</b>	<b>56,739</b>	<b>62,138</b>
Boone .....	91,700	101,000	91,300	100,100	45.2	41.1	4,126	4,111
Dallas .....	92,500	94,500	92,100	93,900	39.7	40.8	3,656	3,829
Grundy .....	122,000	120,500	121,500	119,800	53.5	51.4	6,500	6,162
Hamilton .....	94,600	102,000	94,300	101,500	45.3	37.2	4,272	3,771
Hardin .....	93,000	93,700	92,700	93,000	50.2	46.0	4,654	4,280
Jasper .....	133,500	139,500	132,900	138,800	50.3	42.2	6,686	5,854
Marshall .....	117,500	118,500	117,100	117,900	55.6	45.8	6,512	5,405
Polk .....	63,700	66,800	63,500	66,200	49.1	41.6	3,118	2,755
Poweshiek .....	106,500	111,000	106,100	110,500	52.1	42.4	5,527	4,690
Story .....	107,000	117,500	106,600	116,900	48.4	39.5	5,159	4,618
Tama .....	138,000	136,000	137,400	135,100	52.1	45.5	7,164	6,148
Webster .....	133,000	145,000	132,500	144,300	46.2	38.3	6,122	5,521
<b>Central .....</b>	<b>1,293,000</b>	<b>1,346,000</b>	<b>1,288,000</b>	<b>1,338,000</b>	<b>49.3</b>	<b>42.7</b>	<b>63,496</b>	<b>57,144</b>

--continued

**Soybeans for Beans: Area Planted, Harvested, Yield and Production, Iowa by County, 2012-2013  
(continued)**

County and District	Area Planted		Area Harvested		Yield		Production	
	2012	2013	2012	2013	2012	2013	2012	2013
	(Acres)	(Acres)	(Acres)	(Acres)	(Bushels)	(Bushels)	(1,000 Bushels)	(1,000 Bushels)
Benton .....	148,000	153,000	147,600	152,100	47.0	45.5	6,939	6,925
Cedar .....	108,500	110,500	108,200	109,800	56.0	49.1	6,059	5,394
Clinton .....	112,000	110,500	111,600	109,000	51.4	50.8	5,739	5,535
Iowa .....	91,700	95,600	91,400	94,100	52.1	42.4	4,763	3,989
Jackson .....	48,300	50,400	48,100	50,100	46.6	49.0	2,242	2,457
Johnson .....	88,000	85,000	87,600	84,500	46.9	45.3	4,109	3,831
Jones .....	64,300	68,300	64,100	67,900	51.0	52.3	3,269	3,551
Linn .....	94,100	94,700	93,700	94,100	45.6	45.2	4,273	4,256
Muscatine .....	68,000	69,900	67,800	69,500	51.5	46.0	3,493	3,199
Scott .....	67,100	67,100	66,900	65,900	49.1	53.0	3,285	3,492
<b>East Central .....</b>	<b>890,000</b>	<b>905,000</b>	<b>887,000</b>	<b>897,000</b>	<b>49.8</b>	<b>47.5</b>	<b>44,171</b>	<b>42,629</b>
Adair .....	105,500	104,000	105,200	103,400	38.2	36.0	4,018	3,718
Adams .....	68,000	70,100	67,800	69,700	40.4	43.1	2,739	3,003
Cass .....	109,500	112,000	109,100	111,300	36.7	43.8	4,004	4,877
Fremont .....	108,500	111,500	108,100	110,900	40.9	46.8	4,422	5,190
Mills .....	93,500	93,600	93,200	93,100	37.6	49.0	3,503	4,559
Montgomery .....	86,500	87,600	85,500	87,100	42.1	44.9	3,599	3,911
Page .....	113,000	111,000	112,600	110,400	45.3	43.4	5,100	4,788
Pottawattamie .....	190,000	185,000	188,300	183,900	34.2	50.9	6,440	9,367
Taylor .....	86,500	91,200	86,200	90,200	39.0	36.4	3,362	3,283
<b>Southwest .....</b>	<b>961,000</b>	<b>966,000</b>	<b>956,000</b>	<b>960,000</b>	<b>38.9</b>	<b>44.5</b>	<b>37,187</b>	<b>42,696</b>
Appanoose .....	50,100	45,400	49,600	45,100	24.3	28.9	1,205	1,302
Clarke .....	42,900	35,800	42,600	35,600	38.8	35.8	1,653	1,273
Decatur .....	45,100	38,300	44,900	38,000	33.4	31.0	1,499	1,177
Lucas .....	38,900	34,100	38,700	33,900	35.6	32.7	1,378	1,109
Madison .....	72,500	70,800	72,200	70,300	36.3	38.3	2,620	2,694
Marion .....	73,700	76,500	73,400	76,100	45.1	44.0	3,312	3,348
Monroe .....	36,000	32,900	35,700	32,700	32.5	28.4	1,160	928
Ringgold .....	64,400	62,400	64,200	62,000	36.5	33.1	2,344	2,051
Union .....	58,000	54,200	57,800	53,900	32.7	36.8	1,890	1,986
Warren .....	66,300	69,000	66,100	68,400	42.8	41.6	2,829	2,847
Wayne .....	70,100	64,600	69,800	64,000	27.8	32.5	1,940	2,078
<b>South Central .....</b>	<b>618,000</b>	<b>584,000</b>	<b>615,000</b>	<b>580,000</b>	<b>35.5</b>	<b>35.9</b>	<b>21,830</b>	<b>20,793</b>
Davis .....	48,900	49,300	48,400	49,000	29.0	36.0	1,404	1,763
Des Moines .....	65,300	65,300	65,100	64,900	47.5	45.6	3,093	2,957
Henry .....	67,000	70,200	66,100	69,600	49.7	44.3	3,285	3,082
Jefferson .....	65,700	67,100	65,200	66,700	43.5	40.2	2,836	2,683
Keokuk .....	93,400	101,000	93,100	100,400	48.5	40.2	4,516	4,032
Lee .....	67,500	66,600	67,100	66,200	42.6	38.5	2,859	2,552
Louisa .....	65,700	69,700	65,500	69,300	51.7	41.0	3,387	2,838
Mahaska .....	94,900	109,000	94,600	108,300	50.6	43.8	4,787	4,748
Van Buren .....	49,900	48,900	49,700	48,500	41.5	39.8	2,062	1,928
Wapello .....	55,800	53,900	55,600	53,600	41.7	40.5	2,319	2,169
Washington .....	88,900	92,000	88,600	91,500	51.0	44.1	4,520	4,035
<b>Southeast .....</b>	<b>763,000</b>	<b>793,000</b>	<b>759,000</b>	<b>788,000</b>	<b>46.2</b>	<b>41.6</b>	<b>35,068</b>	<b>32,787</b>
<b>State .....</b>	<b>9,350,000</b>	<b>9,300,000</b>	<b>9,310,000</b>	<b>9,240,000</b>	<b>44.5</b>	<b>44.5</b>	<b>414,295</b>	<b>411,180</b>



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 or above. Moisture levels are adequate with only light disease and insect damage.

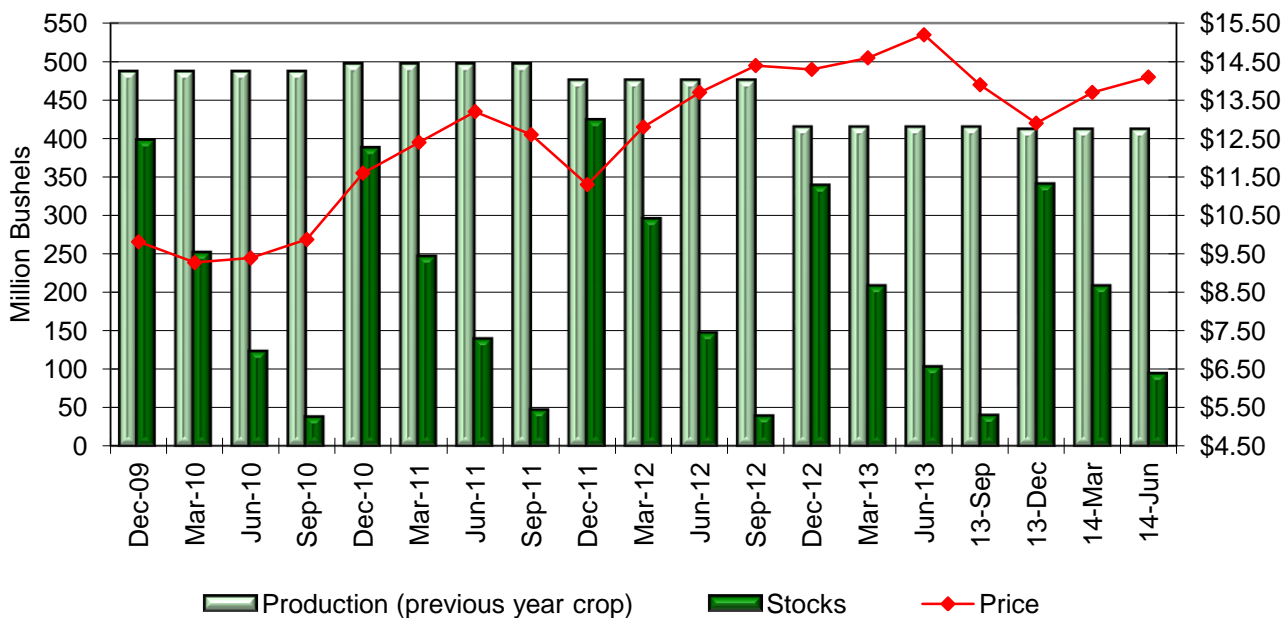
**Excellent:** Yield prospects are above normal and crops are experiencing little or no stress.

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

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
		(1,000 bu)	(1,000 bu)	(1,000 bu)	(1,000 bu)	(1,000 bu)	(1,000 bu)	(1,000 bu)	(1,000 bu)
<b>IOWA</b>									
2003-2004	342,875	155,000	305,544	100,000	199,153	31,000	90,315	7,900	30,591
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	414,295	145,000	338,067	89,000	207,577	40,000	103,421	12,500	40,194
2013-2014	411,180	135,000	339,834	74,000	208,224	24,000	94,193	(NA)	(NA)
<b>UNITED STATES</b>									
2003-2004	2,453,845	820,000	1,688,653	355,900	905,847	110,000	410,604	29,400	112,414
2009-2010	3,359,011	1,229,500	2,338,550	609,200	1,270,068	232,600	571,123	35,400	150,885
2010-2011	3,329,181	1,091,000	2,278,084	505,000	1,248,800	217,700	619,283	48,500	215,013
2011-2012	3,093,524	1,139,000	2,369,885	555,000	1,374,488	179,000	667,465	38,250	169,370
2012-2013	3,033,581	910,000	1,966,161	456,700	998,020	171,100	434,664	39,550	140,557
2013-2014	3,288,833	955,000	2,153,621	381,900	993,828	109,100	405,183	(NA)	(NA)

(NA) Not Available

## Soybean: Production by Year; Stocks by Quarter; and Price by Month, Iowa 2009-2014



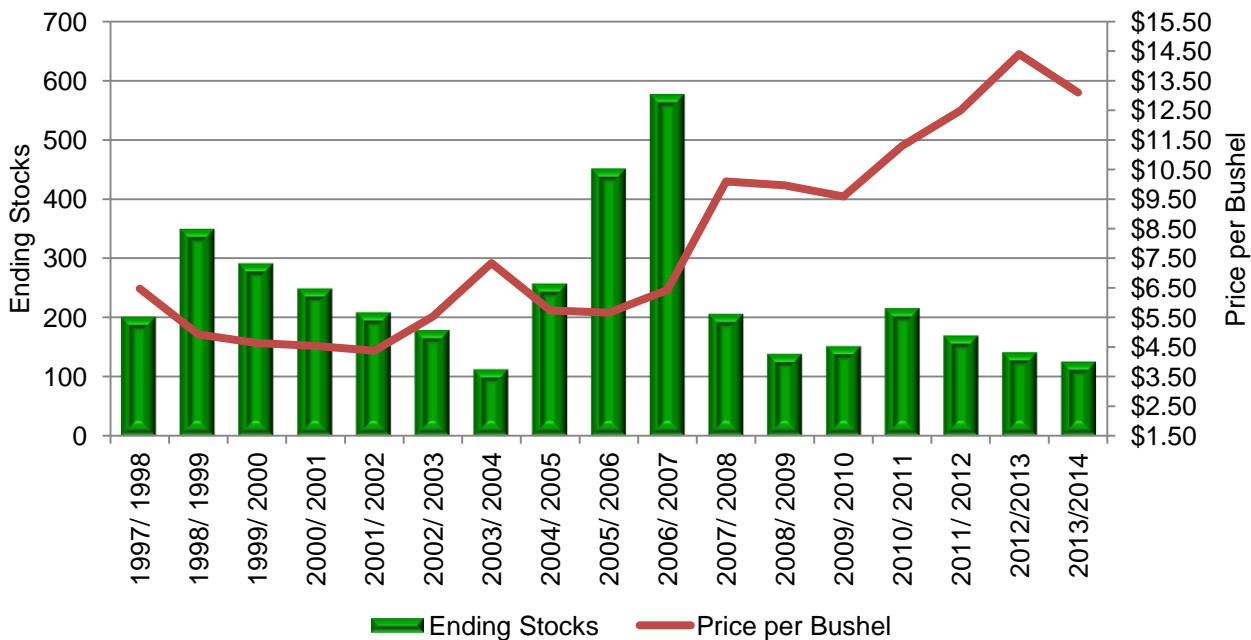
## Soybeans: Supply and Disappearance, United States

Mktg. Year <sup>1</sup>	Supply			Disappearance				Ending Stocks	Ending Stocks by Days <sup>3</sup>	Ending Stocks as Percent of Total Use	Mktg. Year Avg. Farm Price
	Beginning Stocks	Prod.	Total Supply <sup>2</sup>	Crush	Seed, Feed, and Residual Use	Exports	Total Use				
	(million bushel)	(million bushel)	(million bushel)	(million bushel)	(million bushel)	(million bushel)	(million bushel)	(million bushel)			(dollars per bushel)
2003/2004	178	2,454	2,638	1,530	109	887	2,525	112	16	4	7.34
2009/2010	138	3,359	3,512	1,752	110	1,499	3,361	151	16	4	9.59
2010/2011	151	3,329	3,495	1,648	130	1,501	3,280	215	24	7	11.30
2011/2012	215	3,094	3,325	1,703	88	1,365	3,155	169	20	5	12.50
2012/2013	169	3,034	3,239	1,689	90	1,320	3,099	141	17	5	14.40
2013/2014 <sup>4</sup>	141	3,289	3,519	1,700	95	1,600	3,395	125	13	4	13.10

<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/Bu., United States, 1997-2014



## 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

Year	Sep	Oct	Nov	Final
2003	1,635	1,629	1,647	1,647
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

### Soybeans: Frequency of Farmer Reported Row Widths

Year	Less than 7.5 inches <sup>1</sup>	7.5 inches	15 inches	30 inches	More than 30 inches
2003	(NA)	(NA)	(NA)	(NA)	(NA)
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

(NA) Not Available

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

### Soybeans: Percentage Distribution by Measured Row Width and Average Row Width

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	
2003	203	13.1	32.3	6.2	43.0	5.4	22.3
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

<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., Monthly

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep <sup>1</sup>	Oct	Nov	Dec	Market Year Average <sup>2</sup>
(dollars per bushel)													
<b>IOWA</b>													
2003	5.44	5.50	5.54	5.76	6.02	6.11	5.80	5.62	6.06	6.58	7.14	7.34	7.70
2009	10.10	9.47	9.05	9.72	10.60	11.30	10.90	11.00	9.89	9.35	9.53	9.81	9.52
2010	9.66	9.30	9.27	9.33	9.35	9.39	9.69	10.00	9.87	9.98	10.90	11.60	11.20
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	14.30
2013	14.10	14.60	14.60	14.40	14.90	15.20	15.40	14.20	13.90	12.50	12.70	12.90	12.80
<b>UNITED STATES</b>													
2003	5.51	5.55	5.59	5.82	6.07	6.09	5.82	5.38	6.06	6.60	7.05	7.17	7.34
2009	9.97	9.54	9.12	9.79	10.7	11.4	10.8	10.8	9.75	9.43	9.53	9.80	9.59
2010	9.79	9.41	9.39	9.47	9.41	9.45	9.79	10.10	9.98	10.20	11.10	11.60	11.30
2011	11.60	12.70	12.70	13.10	13.20	13.20	13.20	13.40	12.20	11.70	11.80	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	14.30
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	12.70

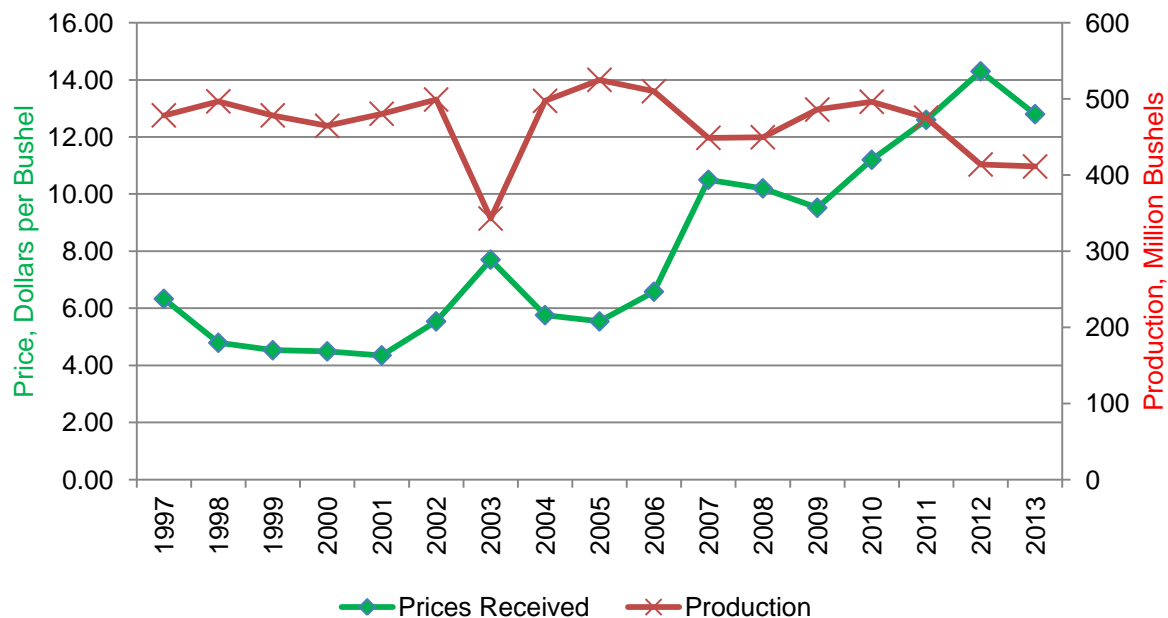
<sup>1</sup> Soybean marketing season is from September 1 through August 31 of the following year. <sup>2</sup> Market year average price does not include any grain forfeited to CCC. For crops, market year prices are computed by weighting monthly prices by estimated monthly marketings.

## Soybean Prices Received, Iowa by District, Crop Marketing Year

[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)									
2002 - 2003	7.62	7.62	7.51	7.69	7.75	7.83	7.99	7.67	7.68
2008 - 2009	10.10	10.16	10.17	10.21	10.12	10.40	10.25	10.00	10.96
2009 - 2010	9.49	9.48	9.48	9.49	9.55	9.64	9.50	9.48	9.60
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

## Soybean Production and Prices Received by Farmers, Iowa, Marketing Year 1997 - 2013



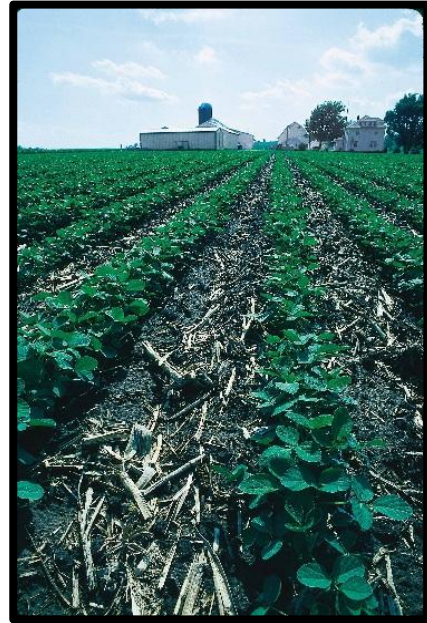


## Biotechnology Varieties, Iowa and U.S.

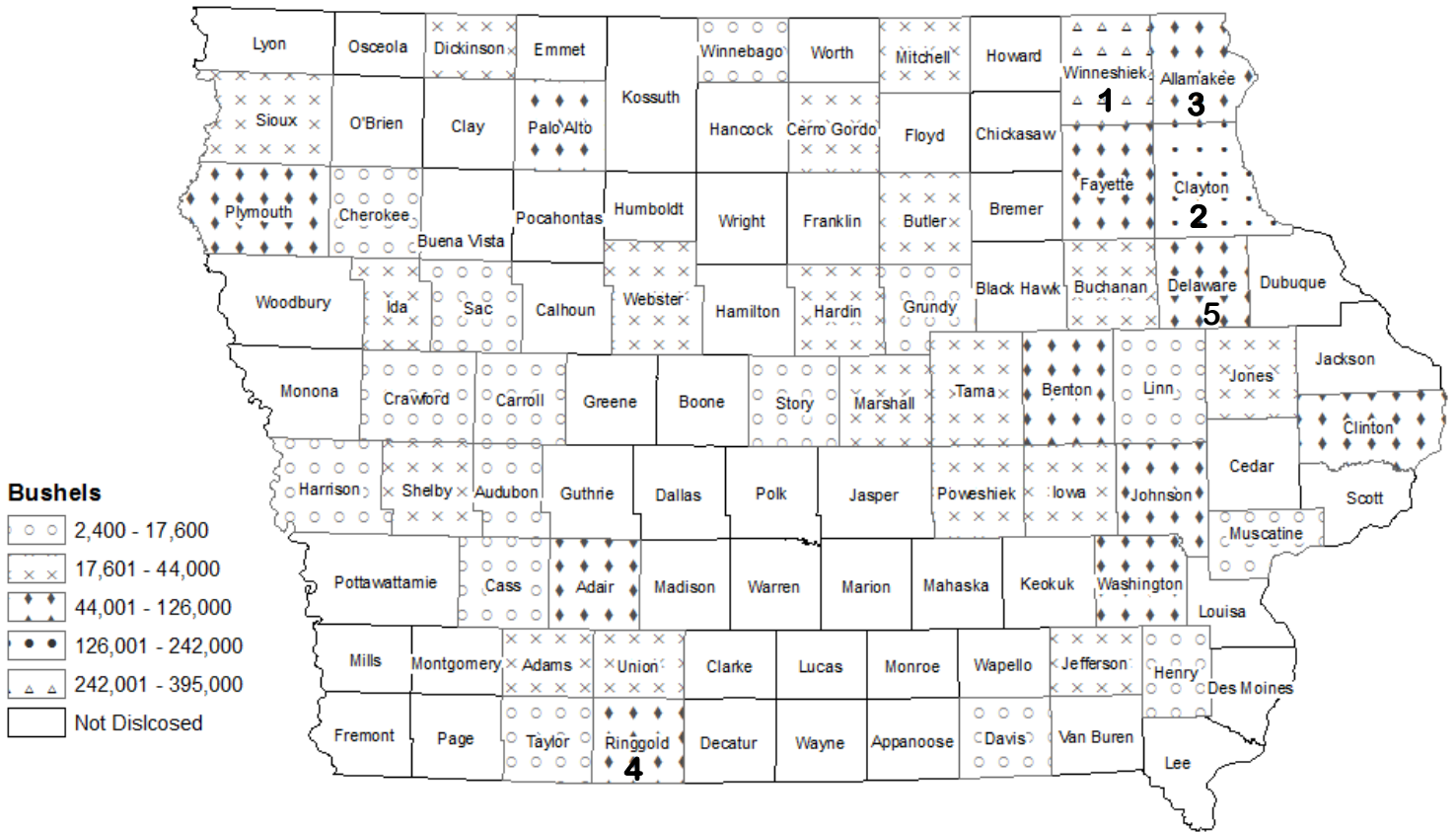
USDA, National Agricultural Statistics Service conducts the June Agricultural Survey each year. Randomly selected farmers across Iowa are asked if they planted soybean seeds that, through biotechnology, are resistant to herbicides. Conventionally bred herbicide resistant varieties were excluded.

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

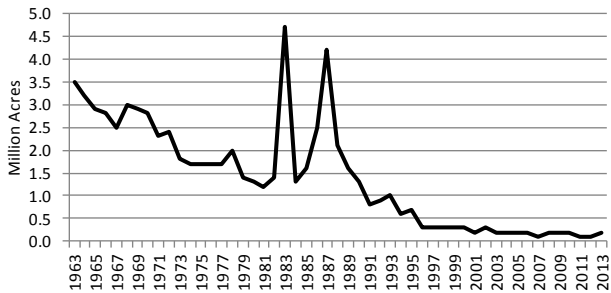
	Acres Planted	Herbicide Resistant	All Biotech Varieties
	(1,000 acres)	(percent)	(percent)
<b><u>IOWA</u></b>			
2004	10,200	89	89
2009	9,600	94	94
2010	9,800	96	96
2011	9,350	97	97
2012	9,350	97	97
2013	9,300	93	93
2014	10,100	97	97
<b><u>UNITED STATES</u></b>			
2004	75,208	85	85
2009	77,451	91	91
2010	77,404	93	93
2011	75,046	94	94
2012	77,198	93	93
2013	76,533	93	93
2014	84,839	94	94



# 2013 Iowa Oat Production



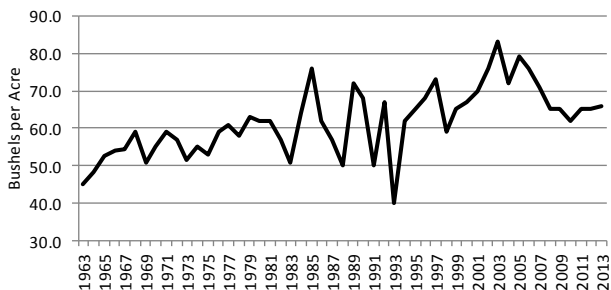
**Planted Acres  
1963 - 2013**



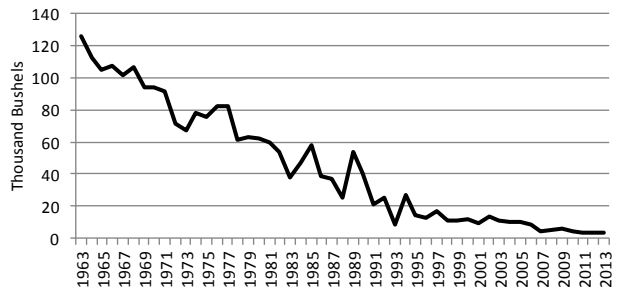
**Harvested Acres  
1963 - 2013**



**Yield per Acre  
1963 - 2013**



**Production  
1963 - 2013**



# Oats: Area Planted, Harvested, Yield and Production, Iowa by County, 2012-2013

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

County and District	Area Planted		Area Harvested		Yield		Production	
	2012	2013	2012	2013	2012	2013	2012	2013
	(Acres)	(Acres)	(Acres)	(Acres)	(Bushels)	(Bushels)	(Bushels)	(Bushels)
Cherokee.....	(D)	600	(D)	80	(D)	88.8	(D)	7,100
Dickinson.....	(D)	500	(D)	290	(D)	76.6	(D)	22,200
Palo Alto.....	1,400	4,700	1,380	870	76.8	72.5	106,000	63,100
Plymouth.....	1,000	1,300	790	610	82.4	95.2	65,100	58,100
Sioux.....	600	600	540	350	73.5	81.4	39,700	28,500
Other Counties.....	3,100	5,300	2,340	1,440	74.0	75.0	173,200	108,000
<b>Northwest.....</b>	<b>6,100</b>	<b>13,000</b>	<b>5,050</b>	<b>3,640</b>	<b>76.0</b>	<b>78.8</b>	<b>384,000</b>	<b>287,000</b>
Butler.....	800	1,600	660	420	82.6	75.7	54,500	31,800
Cerro Gordo.....	600	5,800	510	440	69.6	75.5	35,500	33,200
Mitchell.....	900	7,500	470	430	74.5	54.9	35,000	23,600
Winnebago.....	(D)	4,000	(D)	340	(D)	41.8	(D)	14,200
Other Counties.....	4,500	25,400	3,210	3,970	63.2	66.8	203,000	265,200
<b>North Central.....</b>	<b>6,800</b>	<b>44,300</b>	<b>4,850</b>	<b>5,600</b>	<b>67.6</b>	<b>65.7</b>	<b>328,000</b>	<b>368,000</b>
Allamakee.....	(D)	8,600	(D)	1,770	(D)	71.2	(D)	126,000
Bremer.....	900	(D)	530	(D)	80.9	(D)	42,900	(D)
Buchanan.....	800	2,000	580	410	85.7	61.5	49,700	25,200
Clayton.....	5,500	7,100	1,800	3,850	75.6	62.9	136,000	242,000
Delaware.....	3,500	4,700	1,720	1,150	79.1	67.0	136,000	77,000
Fayette.....	(D)	5,500	(D)	1,070	(D)	67.1	(D)	71,800
Howard.....	1,700	(D)	1,100	(D)	68.2	(D)	75,000	(D)
Winneshiek.....	5,900	12,300	4,420	5,700	67.0	69.3	296,000	395,000
Other Counties.....	16,300	20,700	6,850	9,250	72.3	69.2	495,400	640,000
<b>Northeast.....</b>	<b>34,600</b>	<b>60,900</b>	<b>17,000</b>	<b>23,200</b>	<b>72.4</b>	<b>68.0</b>	<b>1,231,000</b>	<b>1,577,000</b>
Audubon.....	(D)	1,000	(D)	140	(D)	78.6	(D)	11,000
Carroll.....	(D)	500	(D)	140	(D)	79.3	(D)	11,100
Crawford.....	(D)	1,400	(D)	170	(D)	67.1	(D)	11,400
Harrison.....	(D)	600	(D)	30	(D)	80.0	(D)	2,400
Ida.....	(D)	600	(D)	300	(D)	86.7	(D)	26,000
Sac.....	(D)	500	(D)	100	(D)	93.0	(D)	9,300
Shelby.....	(D)	700	(D)	340	(D)	75.3	(D)	25,600
Other Counties.....	(D)	6,400	(D)	1,450	(D)	66.3	(D)	96,200
<b>West Central.....</b>	<b>(D)</b>	<b>11,700</b>	<b>(D)</b>	<b>2,670</b>	<b>(D)</b>	<b>72.3</b>	<b>(D)</b>	<b>193,000</b>
Boone.....	600	(D)	170	(D)	72.4	(D)	12,300	(D)
Grundy.....	(D)	500	(D)	240	(D)	73.3	(D)	17,600
Hardin.....	500	1,100	360	600	81.7	58.5	29,400	35,100
Marshall.....	700	700	320	340	55.9	67.9	17,900	23,100
Poweshiek.....	2,000	2,100	520	560	72.3	64.5	37,600	36,100
Story.....	500	1,000	300	230	56.3	70.4	16,900	16,200
Tama.....	1,500	2,000	750	320	66.7	80.9	50,000	25,900
Webster.....	(D)	1,900	(D)	460	(D)	93.5	(D)	43,000
Other Counties.....	3,600	6,300	1,080	1,710	63.8	83.6	68,900	143,000
<b>Central.....</b>	<b>9,400</b>	<b>15,600</b>	<b>3,500</b>	<b>4,460</b>	<b>66.6</b>	<b>76.2</b>	<b>233,000</b>	<b>340,000</b>
Benton.....	(D)	1,600	(D)	740	(D)	69.3	(D)	51,300
Clinton.....	1,200	1,400	750	660	64.4	73.5	48,300	48,500
Iowa.....	1,900	2,100	950	840	63.1	52.4	59,900	44,000
Johnson.....	1,500	2,100	920	810	63.2	63.1	58,100	51,100
Jones.....	(D)	2,300	(D)	440	(D)	52.3	(D)	23,000
Linn.....	1,300	1,500	600	240	69.8	55.8	41,900	13,400
Muscatine.....	1,200	1,200	980	200	55.0	57.0	53,900	11,400
Scott.....	600	(D)	220	(D)	49.5	(D)	10,900	(D)
Other Counties.....	7,200	6,900	3,280	3,070	61.3	69.5	201,000	213,300
<b>East Central.....</b>	<b>14,900</b>	<b>19,100</b>	<b>7,700</b>	<b>7,000</b>	<b>61.6</b>	<b>65.1</b>	<b>474,000</b>	<b>456,000</b>

--continued

## Oats: Area Planted, Harvested, Yield and Production, Iowa by County, 2012-2013 (continued)

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

County and District	Area Planted		Area Harvested		Yield		Production	
	2012	2013	2012	2013	2012	2013	2012	2013
	(Acres)	(Acres)	(Acres)	(Acres)	(Bushels)	(Bushels)	(Bushels)	(Bushels)
Adair .....	(D)	4,300	(D)	980	(D)	64.7	(D)	63,400
Adams .....	(D)	2,300	(D)	600	(D)	62.3	(D)	37,400
Cass .....	(D)	1,300	(D)	250	(D)	59.2	(D)	14,800
Taylor.....	(D)	2,100	(D)	90	(D)	68.9	(D)	6,200
Other Counties.....	(D)	4,000	(D)	570	(D)	70.5	(D)	40,200
<b>Southwest.....</b>	<b>(D)</b>	<b>14,000</b>	<b>(D)</b>	<b>2,490</b>	<b>(D)</b>	<b>65.1</b>	<b>(D)</b>	<b>162,000</b>
Appanoose.....	2,000	(D)	190	(D)	57.4	(D)	10,900	(D)
Clarke .....	2,500	(D)	950	(D)	45.3	(D)	43,000	(D)
Ringgold .....	(D)	4,400	(D)	1,600	(D)	52.4	(D)	83,900
Union .....	(D)	3,600	(D)	340	(D)	66.5	(D)	22,600
Other Counties.....	20,800	20,900	7,660	4,340	50.1	46.2	384,100	200,500
<b>South Central .....</b>	<b>25,300</b>	<b>28,900</b>	<b>8,800</b>	<b>6,280</b>	<b>49.8</b>	<b>48.9</b>	<b>438,000</b>	<b>307,000</b>
Davis .....	(D)	2,200	(D)	190	(D)	58.9	(D)	11,200
Henry .....	1,100	800	140	130	62.1	49.2	8,700	6,400
Jefferson.....	(D)	700	(D)	330	(D)	65.2	(D)	21,500
Mahaska .....	1,500	(D)	480	(D)	68.8	(D)	33,000	(D)
Van Buren.....	1,700	(D)	230	(D)	46.5	(D)	10,700	(D)
Wapello.....	1,500	(D)	590	(D)	66.3	(D)	39,100	(D)
Washington.....	1,300	1,300	540	850	58.0	58.5	31,300	49,700
Other Counties.....	6,500	7,500	2,220	3,160	61.4	57.3	136,200	181,200
<b>Southeast .....</b>	<b>13,600</b>	<b>12,500</b>	<b>4,200</b>	<b>4,660</b>	<b>61.7</b>	<b>57.9</b>	<b>259,000</b>	<b>270,000</b>
<b>Other Districts.....</b>	<b>19,300</b>	<b>(X)</b>	<b>6,900</b>	<b>(X)</b>	<b>61.3</b>	<b>(X)</b>	<b>423,000</b>	<b>(X)</b>
<b>State.....</b>	<b>130,000</b>	<b>220,000</b>	<b>58,000</b>	<b>60,000</b>	<b>65.0</b>	<b>66.0</b>	<b>3,770,000</b>	<b>3,960,000</b>

(D) Not Disclosed

(X) Not Applicable

## Oat Prices Received by Farmers, Iowa and U.S., Monthly

Year	Jan	Feb	Mar	Apr	May	June	July <sup>1</sup>	Aug	Sep	Oct	Nov	Dec	Market Year Average <sup>2</sup>
(dollars per bushel)													
<b>IOWA</b>													
2003	2.13	2.20	2.21	2.03	1.99	1.75	1.49	1.45	1.49	1.75	1.57	1.59	1.54
2008	2.71	3.98	3.70	3.97	3.96	3.39	3.59	3.33	3.71	3.33	2.58	3.36	3.27
2009	2.89	2.78	3.07	2.62	2.87	2.82	1.89	1.94	1.86	1.90	1.85	1.86	2.01
2010	2.08	3.05	1.97	2.38	2.24	2.30	2.27	2.30	2.18	2.27	2.97	3.61	2.43
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	4.21	4.24	4.05	3.80
<b>UNITED STATES</b>													
2003	2.04	2.11	2.08	1.98	1.95	1.83	1.46	1.39	1.39	1.44	1.29	1.58	1.48
2008	2.88	3.19	3.43	3.47	3.63	3.56	3.44	3.16	3.29	3.26	3.00	3.12	3.15
2009	2.77	2.69	2.77	2.37	2.64	2.37	2.03	1.86	1.82	2.03	2.02	2.22	2.02
2010	2.19	2.30	2.29	2.25	2.20	2.11	2.11	2.09	2.30	2.55	3.07	2.94	2.52
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

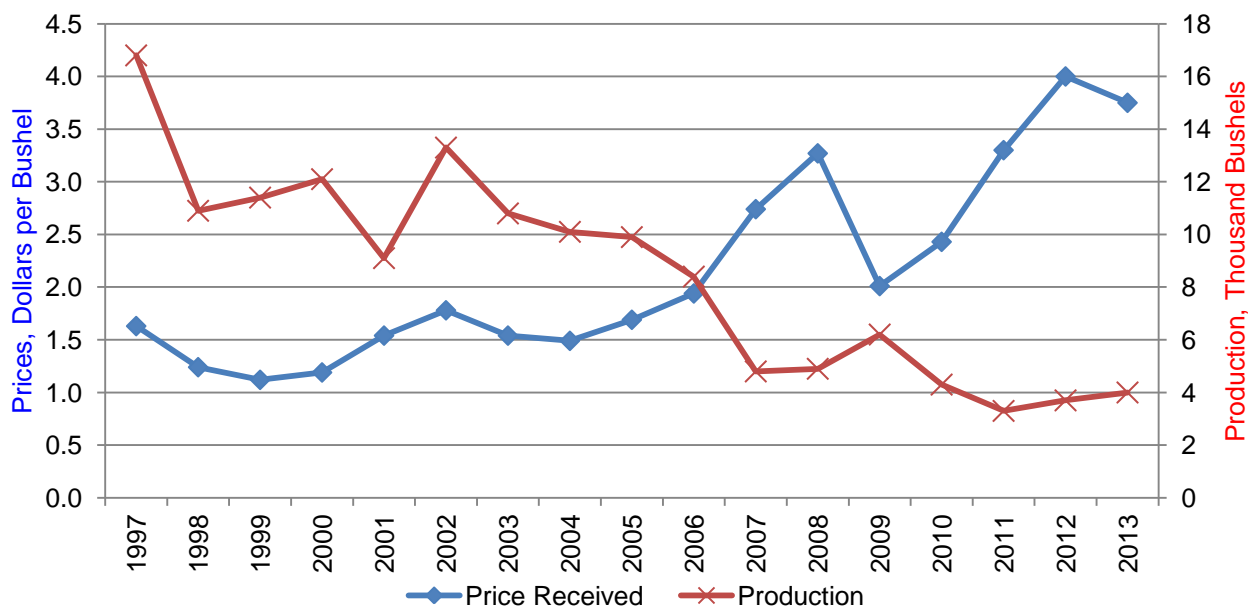
<sup>1</sup>Oat marketing season is from July 1 through June 30 of the following year. <sup>2</sup>Market year average price does not include any grain forfeited to CCC. For crops, market year prices are computed by weighting monthly prices by estimated monthly marketings.

## Oat Prices Received, Iowa by District, Crop Marketing Year

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

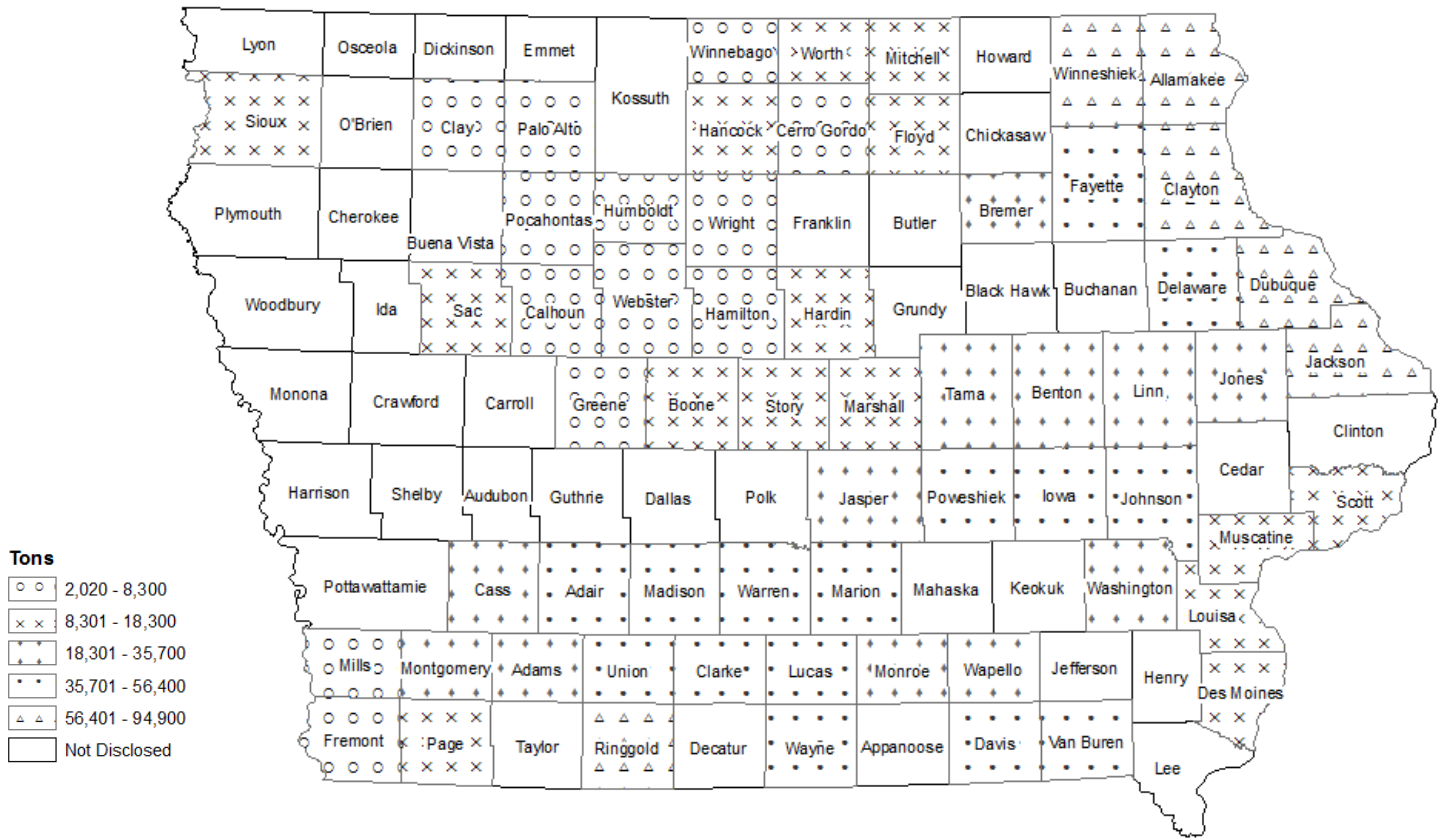
	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast
(dollars per bushel)									
2002 - 2003	1.84	1.71	1.69	1.76	1.80	1.88	1.82	1.82	1.88
2007 - 2008	3.01	2.85	2.62	2.84	2.71	2.63	3.26	2.47	3.09
2008 - 2009	3.26	3.48	3.12	3.38	3.26	3.15	3.45	3.13	3.58
2009 - 2010	2.05	1.72	1.81	1.95	2.57	1.86	2.12	1.92	2.61
2010 - 2011	2.39	2.43	2.38	2.34	2.37	2.54	2.87	2.88	2.54
2011 - 2012	3.51	3.49	3.20	3.61	3.63	2.91	2.87	3.05	3.75
2012 - 2013	4.07	4.06	3.89	4.49	4.21	3.94	4.66	3.78	4.11

## Oat Production and Prices Received, Iowa, Marketing Year 1997–2013

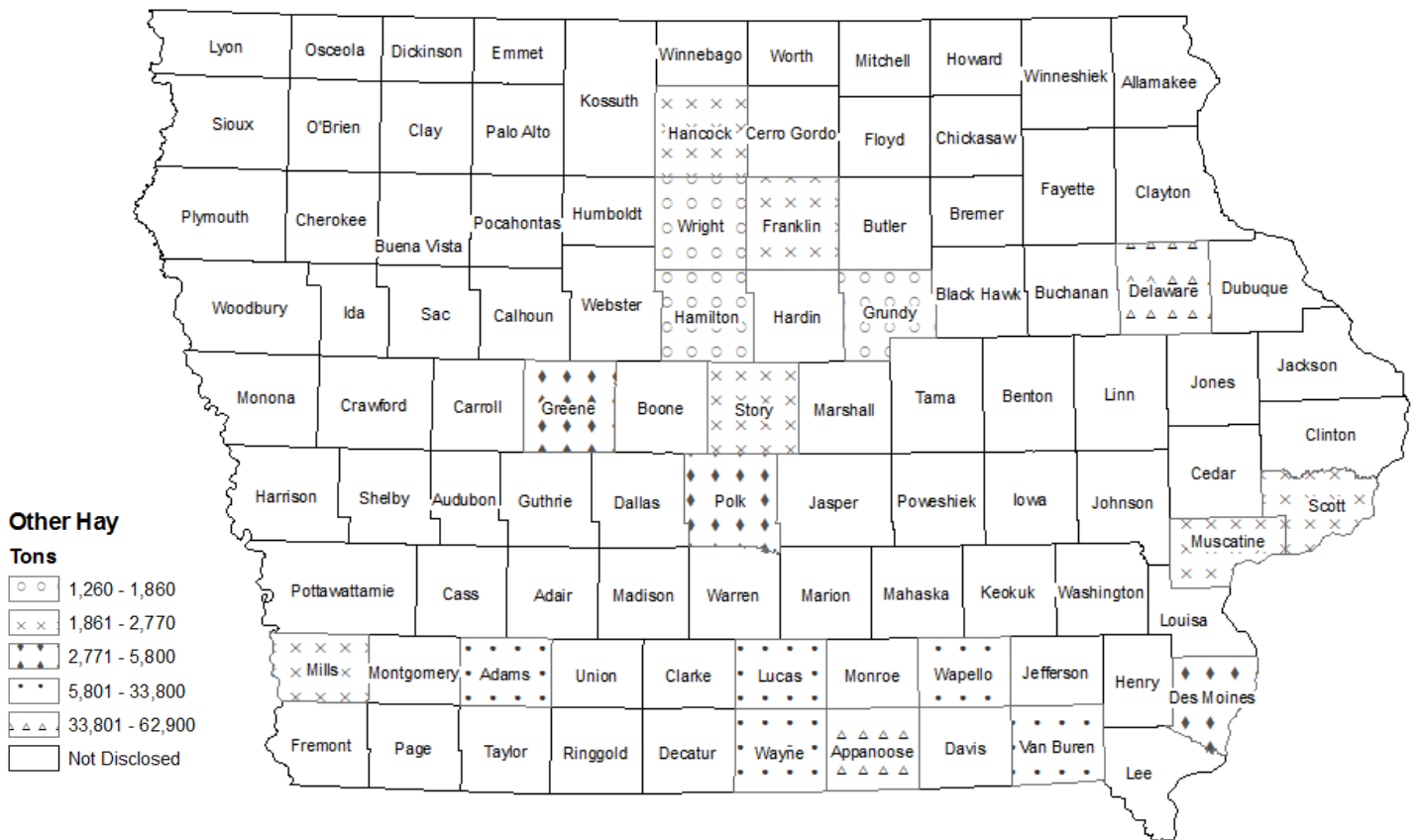


Iowa Hay

2013 Iowa Alfalfa Hay Production



2013 Iowa Other Hay Production



# Alfalfa and Alfalfa Mixtures for Hay: Area Harvested, Yield and Production, Iowa by County, 2012-2013

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

County and District	Area Harvested		Yield		Production	
	2012	2013	2012	2013	2012	2013
	(Acres)	(Acres)	(Tons)	(Tons)	(Tons)	(Tons)
Buena Vista .....	(D)	(D)	(D)	(D)	(D)	(D)
Cherokee .....	(D)	(D)	(D)	(D)	(D)	(D)
Clay .....	2,050	2,400	3.35	3.15	6,900	7,600
Dickinson .....	3,110	(D)	2.70	(D)	8,400	(D)
Emmet .....	(D)	(D)	(D)	(D)	(D)	(D)
Lyon .....	(D)	(D)	(D)	(D)	(D)	(D)
O'Brien .....	(D)	(D)	(D)	(D)	(D)	(D)
Osceola .....	1,800	(D)	3.20	(D)	5,800	(D)
Palo Alto .....	(D)	2,000	(D)	2.70	(D)	5,400
Plymouth .....	9,500	(D)	3.25	(D)	31,100	(D)
Pocahontas .....	(D)	900	(D)	3.00	(D)	2,700
Sioux .....	(D)	3,700	(D)	3.80	(D)	14,000
Other counties .....	20,240	22,700	3.25	3.75	65,700	84,800
<b>Northwest .....</b>	<b>36,700</b>	<b>31,700</b>	<b>3.20</b>	<b>3.60</b>	<b>117,900</b>	<b>114,500</b>
Butler .....	(D)	(D)	(D)	(D)	(D)	(D)
Cerro Gordo .....	2,720	(D)	1.90	(D)	5,100	(D)
Floyd .....	(D)	4,200	(D)	3.40	(D)	14,200
Franklin .....	(D)	(D)	(D)	(D)	(D)	(D)
Hancock .....	2,750	2,800	3.30	3.55	9,100	10,000
Humboldt .....	1,110	900	2.20	2.90	2,450	2,600
Kossuth .....	(D)	(D)	(D)	(D)	(D)	(D)
Mitchell .....	4,320	4,700	2.45	3.40	10,600	15,900
Winnebago .....	(D)	1,400	(D)	3.40	(D)	4,750
Worth .....	(D)	2,700	(D)	3.45	(D)	9,300
Wright .....	970	1,000	2.70	3.15	2,600	3,150
Other counties .....	14,230	11,400	2.60	3.20	37,250	36,600
<b>North Central .....</b>	<b>26,100</b>	<b>29,100</b>	<b>2.55</b>	<b>3.30</b>	<b>67,100</b>	<b>96,500</b>
Allamakee .....	24,800	21,200	3.20	3.75	79,900	79,800
Black Hawk .....	(D)	(D)	(D)	(D)	(D)	(D)
Bremer .....	8,410	7,200	2.65	3.95	22,400	28,500
Buchanan .....	(D)	(D)	(D)	(D)	(D)	(D)
Chickasaw .....	9,610	(D)	2.75	(D)	26,400	(D)
Clayton .....	28,400	22,300	3.40	4.00	96,200	89,000
Delaware .....	13,300	12,900	3.30	3.50	44,000	44,900
Dubuque .....	25,700	23,400	3.70	4.05	94,800	94,900
Fayette .....	13,800	14,800	3.40	3.80	46,600	56,400
Howard .....	(D)	(D)	(D)	(D)	(D)	(D)
Winneshiek .....	20,600	20,400	3.40	3.45	69,900	70,500
Other counties .....	14,180	20,700	2.85	3.65	40,100	75,500
<b>Northeast .....</b>	<b>158,800</b>	<b>142,900</b>	<b>3.30</b>	<b>3.80</b>	<b>520,300</b>	<b>539,500</b>
Audubon .....	(D)	(D)	(D)	(D)	(D)	(D)
Calhoun .....	(D)	1,300	(D)	3.30	(D)	4,300
Carroll .....	(D)	(D)	(D)	(D)	(D)	(D)
Crawford .....	(D)	(D)	(D)	(D)	(D)	(D)
Greene .....	(D)	2,700	(D)	2.60	(D)	7,000
Guthrie .....	(D)	(D)	(D)	(D)	(D)	(D)
Harrison .....	(D)	(D)	(D)	(D)	(D)	(D)
Ida .....	4,050	(D)	4.05	(D)	16,400	(D)
Monona .....	6,370	(D)	3.80	(D)	24,300	(D)
Sac .....	(D)	3,300	(D)	3.35	(D)	11,100
Shelby .....	(D)	(D)	(D)	(D)	(D)	(D)
Woodbury .....	7,790	(D)	3.45	(D)	26,800	(D)
Other counties .....	41,390	55,200	2.90	3.35	120,200	183,600
<b>West Central .....</b>	<b>59,600</b>	<b>62,500</b>	<b>3.15</b>	<b>3.30</b>	<b>187,700</b>	<b>206,000</b>
Boone .....	(D)	5,800	(D)	3.00	(D)	17,300
Dallas .....	5,510	(D)	2.25	(D)	12,400	(D)
Grundy .....	1,680	(D)	3.45	(D)	5,800	(D)
Hamilton .....	(D)	2,000	(D)	2.85	(D)	5,700
Hardin .....	2,980	3,800	2.20	3.65	6,500	13,800
Jasper .....	(D)	10,300	(D)	3.10	(D)	32,000
Marshall .....	(D)	5,000	(D)	2.95	(D)	14,800
Polk .....	(D)	(D)	(D)	(D)	(D)	(D)
Poweshiek .....	8,010	10,300	3.80	3.75	30,300	38,600
Story .....	(D)	4,600	(D)	2.50	(D)	11,500
Tama .....	(D)	9,200	(D)	3.50	(D)	32,100
Webster .....	1,880	2,100	2.30	2.85	4,360	6,000
Other counties .....	34,940	10,500	2.80	2.75	97,040	28,700
<b>Central .....</b>	<b>55,000</b>	<b>63,600</b>	<b>2.85</b>	<b>3.15</b>	<b>156,400</b>	<b>200,500</b>

See footnote(s) at end of table.

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## Alfalfa and Alfalfa Mixtures for Hay: Area Harvested, Yield and Production, Iowa by County, 2012-2013 (continued)

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

County and District	Area Harvested		Yield		Production	
	2012	2013	2012	2013	2012	2013
	(Acres)	(Acres)	(Tons)	(Tons)	(Tons)	(Tons)
Benton .....	10,200	9,700	3.25	3.65	32,900	35,200
Cedar .....	(D)	(D)	(D)	(D)	(D)	(D)
Clinton .....	(D)	(D)	(D)	(D)	(D)	(D)
Iowa .....	9,480	10,900	2.95	3.50	27,900	38,000
Jackson .....	17,400	20,000	2.80	3.80	48,400	76,300
Johnson .....	11,000	12,900	3.50	3.60	38,500	46,600
Jones .....	7,520	7,800	3.75	3.50	28,100	27,200
Linn .....	11,700	10,900	2.35	3.30	27,500	35,700
Muscatine .....	3,340	3,800	3.95	3.15	13,200	11,900
Scott .....	3,160	3,500	4.60	3.70	14,500	12,900
Other counties .....	14,600	14,000	3.55	3.60	52,000	50,200
<b>East Central .....</b>	<b>88,400</b>	<b>93,500</b>	<b>3.20</b>	<b>3.55</b>	<b>283,000</b>	<b>334,000</b>
Adair .....	15,200	15,400	2.70	3.05	41,200	46,700
Adams .....	(D)	8,800	(D)	3.35	(D)	29,300
Cass .....	(D)	12,500	(D)	2.60	(D)	32,800
Fremont .....	1,850	1,700	2.55	3.20	4,700	5,400
Mills .....	2,040	2,600	3.15	3.20	6,400	8,300
Montgomery .....	(D)	6,400	(D)	3.40	(D)	21,800
Page .....	5,430	5,800	3.55	3.15	19,400	18,300
Pottawattamie .....	(D)	(D)	(D)	(D)	(D)	(D)
Taylor .....	10,600	(D)	3.15	(D)	33,400	(D)
Other counties .....	30,680	13,800	2.70	3.25	82,400	44,900
<b>Southwest .....</b>	<b>65,800</b>	<b>67,000</b>	<b>2.85</b>	<b>3.10</b>	<b>187,500</b>	<b>207,500</b>
Appanoose .....	(D)	(D)	(D)	(D)	(D)	(D)
Clarke .....	13,000	14,900	2.45	2.85	31,800	42,300
Decatur .....	(D)	(D)	(D)	(D)	(D)	(D)
Lucas .....	11,600	13,100	1.75	2.85	20,300	37,100
Madison .....	(D)	13,900	(D)	3.15	(D)	43,700
Marion .....	9,500	12,200	3.55	3.40	33,700	41,200
Monroe .....	12,700	11,700	2.55	2.35	32,200	27,400
Ringgold .....	24,500	19,400	2.35	3.35	57,800	65,200
Union .....	(D)	17,100	(D)	2.90	(D)	49,800
Warren .....	16,300	14,800	1.90	2.55	30,600	37,900
Wayne .....	12,600	14,100	2.45	3.05	30,800	42,900
Other counties .....	56,600	25,300	2.45	2.75	137,700	69,500
<b>South Central .....</b>	<b>156,800</b>	<b>156,500</b>	<b>2.40</b>	<b>2.90</b>	<b>374,900</b>	<b>457,000</b>
Davis .....	(D)	(D)	(D)	(D)	(D)	(D)
Des Moines .....	(D)	4,400	(D)	3.20	(D)	14,100
Henry .....	6,560	(D)	2.60	(D)	17,000	(D)
Jefferson .....	(D)	(D)	(D)	(D)	(D)	(D)
Keokuk .....	(D)	(D)	(D)	(D)	(D)	(D)
Lee .....	8,280	(D)	2.10	(D)	17,500	(D)
Louisa .....	(D)	3,300	(D)	2.90	(D)	9,600
Mahaska .....	(D)	(D)	(D)	(D)	(D)	(D)
Van Buren .....	10,000	13,700	2.55	3.10	25,600	42,500
Wapello .....	(D)	8,600	(D)	3.10	(D)	26,800
Washington .....	8,230	7,400	3.85	2.90	31,800	21,600
Other counties .....	49,730	45,800	2.60	3.05	130,300	138,900
<b>Southeast .....</b>	<b>82,800</b>	<b>83,200</b>	<b>2.70</b>	<b>3.05</b>	<b>222,200</b>	<b>253,500</b>
<b>State .....</b>	<b>730,000</b>	<b>730,000</b>	<b>2.90</b>	<b>3.30</b>	<b>2,117,000</b>	<b>2,409,000</b>

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



**Other Hay: Area Harvested, Yield and Production, Iowa by County, 2012-2013**

County and District	Area Harvested		Yield		Production	
	2012	2013	2012	2013	2012	2013
	(Acres)	(Acres)	(Tons)	(Tons)	(Tons)	(Tons)
Buena Vista .....	(D)	(D)	(D)	(D)	(D)	(D)
Cherokee .....	(D)	(D)	(D)	(D)	(D)	(D)
Clay .....	1,950	(D)	2.10	(D)	4,100	(D)
Dickinson .....	(D)	(D)	(D)	(D)	(D)	(D)
Emmet .....	(D)	(D)	(D)	(D)	(D)	(D)
Lyon .....	(D)	(D)	(D)	(D)	(D)	(D)
O'Brien .....	(D)	(D)	(D)	(D)	(D)	(D)
Osceola .....	(D)	(D)	(D)	(D)	(D)	(D)
Palo Alto .....	(D)	(D)	(D)	(D)	(D)	(D)
Plymouth .....	(D)	(D)	(D)	(D)	(D)	(D)
Pocahontas .....	(D)	(D)	(D)	(D)	(D)	(D)
Sioux .....	(D)	(D)	(D)	(D)	(D)	(D)
Other counties .....	21,050	29,000	2.05	2.25	43,100	65,200
<b>Northwest .....</b>	<b>23,000</b>	<b>29,000</b>	<b>2.05</b>	<b>2.25</b>	<b>47,200</b>	<b>65,200</b>
Butler .....	(D)	(D)	(D)	(D)	(D)	(D)
Cerro Gordo .....	(D)	900	(D)	2.25	(D)	2,020
Floyd .....	(D)	(D)	(D)	(D)	(D)	(D)
Franklin .....	(D)	870	(D)	2.80	(D)	2,420
Hancock .....	780	1,100	1.50	2.50	1,180	2,770
Humboldt .....	(D)	(D)	(D)	(D)	(D)	(D)
Kossuth .....	1,510	(D)	1.15	(D)	1,700	(D)
Mitchell .....	(D)	(D)	(D)	(D)	(D)	(D)
Winnebago .....	(D)	(D)	(D)	(D)	(D)	(D)
Worth .....	(D)	(D)	(D)	(D)	(D)	(D)
Wright .....	(D)	650	(D)	2.85	(D)	1,860
Other counties .....	7,310	6,380	1.60	2.35	11,620	14,930
<b>North Central .....</b>	<b>9,600</b>	<b>9,900</b>	<b>1.50</b>	<b>2.40</b>	<b>14,500</b>	<b>24,000</b>
Allamakee .....	(D)	(D)	(D)	(D)	(D)	(D)
Black Hawk .....	(D)	(D)	(D)	(D)	(D)	(D)
Bremer .....	(D)	(D)	(D)	(D)	(D)	(D)
Buchanan .....	(D)	(D)	(D)	(D)	(D)	(D)
Chickasaw .....	(D)	(D)	(D)	(D)	(D)	(D)
Clayton .....	(D)	(D)	(D)	(D)	(D)	(D)
Delaware .....	(D)	(D)	(D)	(D)	(D)	(D)
Dubuque .....	(D)	(D)	(D)	(D)	(D)	(D)
Fayette .....	4,360	(D)	1.90	(D)	8,200	(D)
Howard .....	(D)	(D)	(D)	(D)	(D)	(D)
Winneshiek .....	(D)	(D)	(D)	(D)	(D)	(D)
Other counties .....	26,440	31,800	2.10	2.30	54,900	73,000
<b>Northeast .....</b>	<b>30,800</b>	<b>31,800</b>	<b>2.05</b>	<b>2.30</b>	<b>63,100</b>	<b>73,000</b>
Audubon .....	(D)	(D)	(D)	(D)	(D)	(D)
Calhoun .....	(D)	(D)	(D)	(D)	(D)	(D)
Carroll .....	2,520	(D)	2.00	(D)	5,100	(D)
Crawford .....	(D)	(D)	(D)	(D)	(D)	(D)
Greene .....	1,530	1,800	1.30	2.45	2,020	4,450
Guthrie .....	(D)	(D)	(D)	(D)	(D)	(D)
Harrison .....	(D)	(D)	(D)	(D)	(D)	(D)
Ida .....	(D)	(D)	(D)	(D)	(D)	(D)
Monona .....	1,400	(D)	2.25	(D)	3,130	(D)
Sac .....	(D)	(D)	(D)	(D)	(D)	(D)
Shelby .....	(D)	(D)	(D)	(D)	(D)	(D)
Woodbury .....	(D)	(D)	(D)	(D)	(D)	(D)
Other counties .....	20,650	23,500	1.60	2.15	33,450	50,850
<b>West Central .....</b>	<b>26,100</b>	<b>25,300</b>	<b>1.65</b>	<b>2.20</b>	<b>43,700</b>	<b>55,300</b>
Boone .....	(D)	(D)	(D)	(D)	(D)	(D)
Dallas .....	(D)	(D)	(D)	(D)	(D)	(D)
Grundy .....	(D)	900	(D)	1.80	(D)	1,630
Hamilton .....	690	700	2.30	1.80	1,570	1,260
Hardin .....	(D)	(D)	(D)	(D)	(D)	(D)
Jasper .....	(D)	(D)	(D)	(D)	(D)	(D)
Marshall .....	(D)	(D)	(D)	(D)	(D)	(D)
Polk .....	2,440	2,200	2.15	2.65	5,200	5,800
Poweshiek .....	(D)	(D)	(D)	(D)	(D)	(D)
Story .....	(D)	1,500	(D)	1.75	(D)	2,620
Tama .....	(D)	(D)	(D)	(D)	(D)	(D)
Webster .....	650	(D)	1.65	(D)	1,070	(D)
Other counties .....	19,120	20,500	1.75	2.10	33,760	43,390
<b>Central .....</b>	<b>22,900</b>	<b>25,800</b>	<b>1.80</b>	<b>2.10</b>	<b>41,600</b>	<b>54,700</b>

See footnote(s) at end of table.

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**Other Hay: Area Harvested, Yield and Production, Iowa by County, 2012-2013 (continued)**

County and District	Area Harvested		Yield		Production	
	2012 (Acres)	2013 (Acres)	2012 (Tons)	2013 (Tons)	2012 (Tons)	2013 (Tons)
Benton .....	(D)	(D)	(D)	(D)	(D)	(D)
Cedar .....	(D)	(D)	(D)	(D)	(D)	(D)
Clinton .....	(D)	(D)	(D)	(D)	(D)	(D)
Iowa .....	(D)	(D)	(D)	(D)	(D)	(D)
Jackson .....	(D)	(D)	(D)	(D)	(D)	(D)
Johnson .....	(D)	(D)	(D)	(D)	(D)	(D)
Jones .....	(D)	(D)	(D)	(D)	(D)	(D)
Linn .....	(D)	(D)	(D)	(D)	(D)	(D)
Muscatine .....	970	1,100	3.00	2.25	2,900	2,500
Scott .....	990	900	2.95	2.45	2,900	2,200
Other counties .....	29,540	29,200	2.25	2.30	66,000	67,000
<b>East Central .....</b>	<b>31,500</b>	<b>31,200</b>	<b>2.30</b>	<b>2.30</b>	<b>71,800</b>	<b>71,700</b>
Adair .....	(D)	(D)	(D)	(D)	(D)	(D)
Adams .....	(D)	7,800	(D)	2.25	(D)	17,600
Cass .....	(D)	(D)	(D)	(D)	(D)	(D)
Fremont .....	2,380	(D)	1.55	(D)	3,630	(D)
Mills .....	(D)	1,300	(D)	2.05	(D)	2,670
Montgomery .....	3,510	(D)	1.75	(D)	6,200	(D)
Page .....	(D)	(D)	(D)	(D)	(D)	(D)
Pottawattamie .....	(D)	(D)	(D)	(D)	(D)	(D)
Taylor .....	(D)	(D)	(D)	(D)	(D)	(D)
Other counties .....	40,810	37,200	1.50	2.05	61,170	76,430
<b>Southwest .....</b>	<b>46,700</b>	<b>46,300</b>	<b>1.50</b>	<b>2.10</b>	<b>71,000</b>	<b>96,700</b>
Appanoose .....	28,000	27,700	1.40	2.25	39,800	62,900
Clarke .....	(D)	(D)	(D)	(D)	(D)	(D)
Decatur .....	18,400	21,400	1.45	2.40	26,900	51,000
Lucas .....	12,500	15,000	1.45	2.10	18,300	31,800
Madison .....	(D)	(D)	(D)	(D)	(D)	(D)
Marion .....	(D)	(D)	(D)	(D)	(D)	(D)
Monroe .....	(D)	(D)	(D)	(D)	(D)	(D)
Ringgold .....	(D)	(D)	(D)	(D)	(D)	(D)
Union .....	(D)	(D)	(D)	(D)	(D)	(D)
Warren .....	(D)	(D)	(D)	(D)	(D)	(D)
Wayne .....	17,200	16,200	1.50	2.10	26,100	33,800
Other counties .....	76,200	83,800	1.65	2.10	125,400	176,300
<b>South Central .....</b>	<b>152,300</b>	<b>164,100</b>	<b>1.55</b>	<b>2.15</b>	<b>236,500</b>	<b>355,800</b>
Davis .....	16,700	21,000	1.30	2.15	22,000	45,200
Des Moines .....	(D)	2,300	(D)	2.10	(D)	4,830
Henry .....	(D)	(D)	(D)	(D)	(D)	(D)
Jefferson .....	(D)	(D)	(D)	(D)	(D)	(D)
Keokuk .....	(D)	(D)	(D)	(D)	(D)	(D)
Lee .....	(D)	(D)	(D)	(D)	(D)	(D)
Louisa .....	(D)	(D)	(D)	(D)	(D)	(D)
Mahaska .....	(D)	(D)	(D)	(D)	(D)	(D)
Van Buren .....	(D)	13,000	(D)	2.40	(D)	31,300
Wapello .....	(D)	9,300	(D)	2.20	(D)	20,300
Washington .....	(D)	(D)	(D)	(D)	(D)	(D)
Other counties .....	50,400	31,000	1.70	2.25	85,600	69,970
<b>Southeast .....</b>	<b>67,100</b>	<b>76,600</b>	<b>1.60</b>	<b>2.25</b>	<b>107,600</b>	<b>171,600</b>
<b>State .....</b>	<b>410,000</b>	<b>440,000</b>	<b>1.70</b>	<b>2.20</b>	<b>697,000</b>	<b>968,000</b>

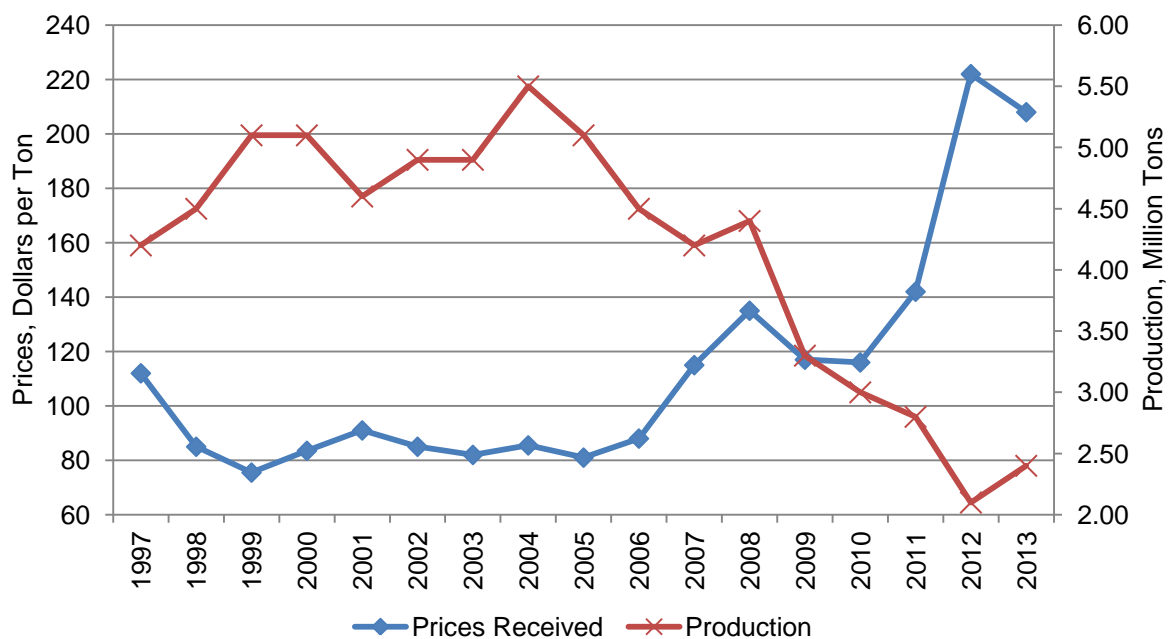
(D) Withheld to avoid disclosing data for individual operations.

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

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep <sup>1</sup>	Oct	Nov	Dec	Market Year Average <sup>2</sup>
<b>IOWA</b>													
	(dollars per ton)												
2003	88	81	81	79	79	76	74	75	79	81	85	84	82
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	208
<b>UNITED STATES</b>													
2003	99	96	97	96	101	101	94	92	90	89	87	87	91
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	210
2013	217	218	219	213	221	220	209	200	194	193	188	187	197

<sup>1</sup> Alfalfa hay marketing season is from September 1 through August 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 Prices Received, Iowa, Marketing Year 1997-2013



## All Hay: Prices Received, Iowa by County, Crop Marketing Year, 2010-2012

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

County and District	2010	2011	2012	County and District	2010	2011	2012
	(dollars per ton)	(dollars per ton)	(dollars per ton)		(dollars per ton)	(dollars per ton)	(dollars per ton)
Buena Vista	112.00	150.00	253.00	Benton	123.00	138.00	212.00
Cherokee	105.00	152.00	217.00	Cedar	124.00	150.00	194.00
Clay	105.00	143.00	205.00	Clinton	102.00	130.00	195.00
Dickinson	119.00	150.00	240.00	Iowa	108.00	140.00	191.00
Emmet	104.00	136.00	243.00	Jackson	120.00	140.00	229.00
Lyon	110.00	159.00	220.00	Johnson	126.00	138.00	195.00
O'Brien	120.00	142.00	212.00	Jones	122.00	131.00	209.00
Osceola	124.00	165.00	242.00	Linn	121.00	143.00	211.00
Palo Alto	106.00	154.00	225.00	Muscatine	104.00	127.00	195.00
Plymouth	109.00	162.00	244.00	Scott	129.00	129.00	228.00
Pocahontas	129.00	163.00	231.00	<b>East Central</b>	<b>118.00</b>	<b>139.00</b>	<b>207.00</b>
Sioux	112.00	167.00	246.00	Adair	88.00	111.00	204.00
<b>Northwest</b>	<b>113.00</b>	<b>157.00</b>	<b>232.00</b>	Adams	73.00	113.00	170.00
Butler	132.00	166.00	244.00	Cass	92.00	101.00	215.00
Cerro Gordo	126.00	172.00	220.00	Fremont	70.00	103.00	166.00
Floyd	145.00	165.00	211.00	Mills	74.00	93.00	219.00
Franklin	137.00	171.00	231.00	Montgomery	75.00	89.00	204.00
Hancock	127.00	173.00	213.00	Page	68.00	108.00	174.00
Humboldt	139.00	172.00	225.00	Pottawattamie	86.00	103.00	215.00
Kossuth	132.00	154.00	208.00	Taylor	71.00	87.00	189.00
Mitchell	135.00	162.00	235.00	<b>Southwest</b>	<b>77.00</b>	<b>102.00</b>	<b>196.00</b>
Winnebago	122.00	133.00	175.00	Appanoose	79.00	99.00	140.00
Worth	133.00	138.00	183.00	Clarke	90.00	91.00	138.00
Wright	125.00	125.00	232.00	Decatur	75.00	95.00	156.00
<b>North Central</b>	<b>132.00</b>	<b>162.00</b>	<b>217.00</b>	Lucas	79.00	91.00	169.00
Allamakee	122.00	130.00	236.00	Madison	95.00	111.00	180.00
Black Hawk	119.00	153.00	211.00	Marion	103.00	109.00	171.00
Bremer	143.00	169.00	242.00	Monroe	73.00	83.00	166.00
Buchanan	133.00	161.00	225.00	Ringgold	87.00	110.00	170.00
Chickasaw	126.00	158.00	238.00	Union	80.00	85.00	191.00
Clayton	131.00	170.00	253.00	Warren	82.00	89.00	182.00
Delaware	143.00	170.00	243.00	Wayne	70.00	96.00	179.00
Dubuque	146.00	168.00	246.00	<b>South Central</b>	<b>83.00</b>	<b>97.00</b>	<b>167.00</b>
Fayette	136.00	158.00	247.00	Davis	83.00	106.00	150.00
Howard	125.00	153.00	256.00	Des Moines	109.00	137.00	227.00
Winneshiek	117.00	148.00	243.00	Henry	100.00	148.00	194.00
<b>Northeast</b>	<b>131.00</b>	<b>159.00</b>	<b>244.00</b>	Jefferson	94.00	112.00	174.00
Audubon	93.00	122.00	203.00	Keokuk	107.00	117.00	186.00
Calhoun	110.00	159.00	207.00	Lee	114.00	114.00	213.00
Carroll	111.00	129.00	201.00	Louisa	122.00	150.00	207.00
Crawford	113.00	143.00	230.00	Mahaska	99.00	132.00	195.00
Greene	107.00	140.00	213.00	Van Buren	111.00	120.00	161.00
Guthrie	85.00	118.00	208.00	Wapello	90.00	113.00	154.00
Harrison	107.00	126.00	232.00	Washington	103.00	137.00	191.00
Ida	116.00	144.00	235.00	<b>Southeast</b>	<b>103.00</b>	<b>130.00</b>	<b>181.00</b>
Monona	100.00	100.00	238.00	Iowa	<b>107.00</b>	<b>130.00</b>	<b>203.00</b>
Sac	114.00	153.00	228.00				
Shelby	126.00	121.00	208.00				
Woodbury	108.00	152.00	222.00				
<b>West Central</b>	<b>108.00</b>	<b>136.00</b>	<b>220.00</b>				
Boone	119.00	156.00	235.00				
Dallas	113.00	141.00	204.00				
Grundy	128.00	155.00	200.00				
Hamilton	118.00	164.00	217.00				
Hardin	118.00	152.00	203.00				
Jasper	110.00	127.00	203.00				
Marshall	128.00	135.00	213.00				
Polk	108.00	123.00	182.00				
Poweshiek	107.00	119.00	176.00				
Story	129.00	160.00	222.00				
Tama	109.00	145.00	213.00				
Webster	128.00	144.00	205.00				
<b>Central</b>	<b>118.00</b>	<b>136.00</b>	<b>203.00</b>				

## Fertilizer Tonnage Distribution, Iowa

[Totals may not add due to rounding.]

Fertilizer	July-December 2012 (tons)	January-June 2013 (tons)	Total (tons)
<b>MOST POPULAR STRAIGHT MATERIALS</b>			
Anhydrous ammonia .....	526,410	328,106	854,516
Ammonium nitrate .....	418	6,848	7,266
Ammonium sulfate.....	46,020	23,339	69,359
Ammonium thiosulfate.....	7,371	20,401	27,772
Urea .....	72,709	122,702	195,411
Nitrogen solution 28% .....	50,612	139,181	189,793
Nitrogen solution 32% .....	303,405	545,391	848,796
Ammonium phosphates			
8-24-0-0 liquid .....	681	2,678	3,359
10-34-0-0 liquid .....	11,903	14,500	26,403
11-52-0-0 dry.....	255,545	126,094	381,639
18-46-0-0 dry.....	231,255	74,837	306,092
Triple superphosphate.....	3	30	33
Muriate of potash .....	663,601	221,407	885,008
Other straight materials .....	207,717	185,294	393,011
<b>Total straight materials.....</b>	<b>2,377,649</b>	<b>1,810,808</b>	<b>4,188,457</b>
<b>MOST POPULAR MIXED GRADES</b>			
2-6-35.....	8,172	2,361	10,533
3-10-30.....	36,141	8,324	44,465
3-18-18.....	1,279	1,417	2,696
4-10-10.....	1,550	2,626	4,176
6-24-6.....	16,353	11,467	27,820
7-18-6.....	327	2,266	2,593
7-21-7.....	0	652	652
8-19-3.....	416	1,153	1,569
9-18-9.....	2,412	2,262	4,674
9-23-30.....	2,576	1,232	3,808
13-13-13.....	380	1,660	2,040
Other mixed materials .....	189,740	156,489	346,229
<b>Total mixed grades.....</b>	<b>259,348</b>	<b>191,909</b>	<b>451,257</b>
<b>Grand total.....</b>	<b>2,636,997</b>	<b>2,002,717</b>	<b>4,639,714</b>
<b>Total micro-nutrients<sup>1</sup> .....</b>	<b>122,512</b>	<b>82,455</b>	<b>204,967</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.
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### LIVESTOCK ON HAND

All cattle and calves – Jan.1, 2014	TX	NE	KS	CA	OK	MO	<b>IA</b>	SD	WI	MT	7	4
Beef cows that have calved – Jan.1, 2014	TX	MO	OK	NE	SD	MT	KS	KY	ND	<b>IA</b>	10	3
Milk cows that have calved – Jan.1, 2014	CA	WI	NY	ID	PA	MN	TX	MI	NM	OH	12	2
Cattle & calves on feed – Jan.1, 2014	TX	NE	KS	<b>IA</b>	CO	CA	SD	MN	AZ	OK	4	10
All hogs - Dec. 1, 2013	<b>IA</b>	NC	MN	IL	IN	NE	MO	OH	OK	KS	1	31
All sheep and lambs – Jan.1, 2014	TX	CA	CO	WY	UT	SD	ID	MT	OR	<b>IA</b>	10	3
All layers - Dec. 1, 2013	<b>IA</b>	OH	IN	PA	TX	GA	CA	NC	MI	AR	1	15

### LIVESTOCK PRODUCTION BY POUNDS PRODUCED

Commercial Red Meat Production – 2013	NE	<b>IA</b>	KS	TX	IL	MN	NC	CO	MO	IN	2	13
Milk Production – 2013	CA	WI	NY	ID	PA	TX	MI	MN	NM	WA	12	2
Wool Production – 2013	CA	WY	TX	UT	CO	SD	ID	MT	OR	MN	11	3

### LIVESTOCK NUMBERS PRODUCED, RAISED, OR MARKETED

Calf crop – 2013	TX	CA	MO	SD	NE	OK	MT	WI	KS	<b>IA</b>	10	3
Calf Marketings – 2013	MO	FL	KY	WI	CA	SD	NM	OK	TN	NY	24	1
Cattle Marketings – 2013	TX	NE	KS	<b>IA</b>	CO	OK	CA	SD	MT	ID	4	5
Hog Marketings – 2013	<b>IA</b>	MN	NC	IL	MO	OK	IN	NE	SD	OH	1	28
Pig crop – 2013	<b>IA</b>	NC	MN	IL	MO	OK	NE	IN	SD	OH	1	17
Lamb crop – 2013	TX	SD	CA	WY	UT	MT	ID	CO	<b>IA</b>	MN	9	4
Egg Production – 2013	<b>IA</b>	OH	IN	PA	CA	TX	GA	MI	NC	AR	1	16
Turkeys Raised – 2013	MN	NC	AR	IN & MO	VA	CA	SC	PA	OH	NA	NA	NA

## Livestock: Record Highs and Lows, Iowa

Item	Unit	Record High		Record Low		Year Record Started
		Quantity	Year	Quantity	Year	
<b><u>CATTLE</u></b>						
Inventory January 1	thou. hd.	7,800	1978	969	1867	1867
Calves born	thou. hd.	2,230	1972	1,010	2010	1924
Beef cows January 1	thou. hd.	1,928	1976	321	1929	1920
Milk cows January 1	thou. hd.	1,610	1934	187	2005	1867
Grain fed cattle marketed	thou. hd.	4,584	1970	1,498	1998	1949
Cattle on feed January 1	thou. hd.	2,213	1970	880	1992	1965
<b><u>HOGS</u></b>						
Inventory December 1	thou. hd.	20,600	2012	2,500	1867	1866
Spring sows farrowed (Dec-May)	thou. hd.	2,454	1943	840	2004	1924
Fall sows farrowed (June-Nov)	thou. hd.	1,620	1981	312	1934	1924
Pig Crop Spring (Dec-May)	thou. hd.	15,117	1943	6,712	1935	1924
Pig Crop Fall (June-Nov)	thou. hd.	12,069	1981	1,708	1937	1924
Marketings	thou. hd.	42,464	2013	7,366	1935	1924
<b><u>SHEEP</u></b>						
Inventory January 1	thou. hd.	1,975	1942	155	2014	1920
Lamb Crop	thou. hd.	1,127	1942	135	2013	1924
<b><u>CHICKENS</u></b>						
Inventory December 1	thou. hd.	66,319	2011	8,100	1985	1924
Average Layers on Hand	thou. hd.	54,253	2010	5,846	1986	1964
Egg production total for year	mil. eggs	14,614	2010	1,600	1985	1924



# Livestock: Inventory, January 1

Specie and Class	2008	2009	2010	2011	2012	2013	2014 <sup>1</sup>
----- (1,000 head) -----							
<b>IOWA</b>							
<b>All Cattle</b>	4,000	3,950	3,900	3,900	3,950	3,900	3,700
Beef cows and heifers that have calved	965	925	895	860	905	925	885
Milk cows and heifers that have calved	215	215	215	210	205	205	205
Beef replacement heifers 500+ pounds	150	140	140	120	150	160	150
Milk replacement heifers 500+ pounds	110	130	130	130	160	120	120
Other heifers 500+ pounds	700	600	640	740	630	690	620
Steers 500+ pounds	1,300	1,390	1,350	1,330	1,320	1,270	1,240
Bulls 500+ pounds	70	70	60	60	60	60	60
Calves under 500 pounds	490	480	470	450	520	470	420
<b>All Hogs<sup>2</sup></b>	19,400	19,900	18,900	19,100	20,000	20,600	20,200
Breeding hogs	1,080	1,070	1,020	1,020	1,010	1,030	970
Market hogs	18,320	18,830	17,880	18,080	18,990	19,570	19,230
Under 50 pounds <sup>3</sup>		4,730	4,430	4,600	5,100	5,120	4,840
Under 60 pounds <sup>3</sup>	5,810						
50-119 pounds <sup>3</sup>		5,880	5,700	5,600	5,750	6,030	5,940
60-119 pounds <sup>3</sup>	4,880						
120-179 pounds	4,060	4,500	4,410	4,330	4,540	4,750	4,850
180 pounds and over	3,570	3,720	3,340	3,550	3,600	3,670	3,600
<b>All Sheep and Lambs</b>	225	200	210	200	195	175	155
Market sheep and lambs	63	55	65	73	52	47	45
Breeding sheep and lambs	162	145	145	127	143	128	110
Replacement lambs less than 1 year	24	18	23	18	23	23	15
Ewes 1 year or older	130	120	116	104	115	100	90
Rams 1 year or older	8	7	6	5	5	5	5
<b>All Chickens<sup>2,4</sup></b>	64,958	66,419	67,172	67,646	71,358	71,541	65,830
<b>All Turkeys, Raised<sup>5</sup></b>	9,000	(D)	(D)	(D)	(D)	(D)	(D)
<b>UNITED STATES</b>							
<b>All Cattle</b>	96,035	94,721	94,081	92,887	91,160	90,095	87,730
Beef cows and heifers that have calved	32,435	31,794	31,440	30,913	30,282	29,631	29,042
Milk cows and heifers that have calved	9,257	9,333	9,087	9,156	9,236	9,221	9,209
Beef replacement heifers 500+ pounds	5,647	5,550	5,443	5,135	5,281	5,429	5,471
Milk replacement heifers 500+ pounds	4,415	4,410	4,551	4,577	4,618	4,546	4,539
Other heifers 500+ pounds	9,793	9,644	9,784	9,938	9,546	9,281	8,741
Steers 500+ pounds	17,163	16,809	16,568	16,394	15,957	15,931	15,415
Bulls 500+ pounds	2,207	2,188	2,190	2,165	2,100	2,074	2,035
Calves under 500 pounds	15,118	14,994	15,019	14,610	14,141	13,983	13,278
<b>All Hogs<sup>2</sup></b>	68,177	67,048	64,687	64,725	66,259	66,224	64,775
Breeding hogs	6,233	6,062	5,850	5,778	5,803	5,819	5,757
Market hogs	61,944	60,987	59,837	58,947	60,456	60,405	59,018
Under 50 pounds <sup>3</sup>		19,428	18,705	18,864	19,447	19,299	18,389
Under 60 pounds <sup>3</sup>	22,545						
50-119 pounds <sup>3</sup>		17,396	16,782	16,519	16,618	16,752	16,080
60-119 pounds <sup>3</sup>	15,173						
120-179 pounds	12,658	12,656	12,199	12,183	12,473	12,614	12,576
180 pounds and over	11,569	11,508	11,152	11,381	11,918	11,741	11,972
<b>All Sheep and Lambs</b>	5,950	5,747	5,620	5,470	5,375	5,360	5,210
Market sheep and lambs	1,519	1,500	1,435	1,400	1,380	1,375	1,330
Breeding sheep and lambs	4,432	4,247	4,185	4,070	3,995	3,985	3,880
Replacement lambs less than 1 year	697	647	655	665	660	670	635
Ewes 1 year or older	3,540	3,405	3,335	3,215	3,165	3,135	3,070
Rams 1 year or older	195	196	195	190	170	180	175
<b>All Chickens<sup>2,4</sup></b>	458,593	449,416	454,364	457,197	454,364	466,944	464,328
<b>All Turkeys, Raised<sup>5</sup></b>	273,088	247,359	244,188	248,500	253,500	240,000	(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> In 2008, weight groups for under 60 lbs. and 60-119 lbs. changed to under 50 lbs. and 50-119 lbs. <sup>4</sup> Excludes commercial broilers. <sup>5</sup> Based on turkeys placed Sept. 1 through Aug 31 of each year. Excludes young turkeys lost.



## Commercial Red Meat: Production, by State and U.S.

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

State	2009	2010	2011	2012	2013
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(million pounds)
Alabama .....	22.8	21.7	20.1	11.4	11.1
Alaska .....	0.6	0.6	0.6	0.5	0.7
Arizona .....	362.5	391.2	413.7	386.3	403.7
Arkansas .....	59.6	51.7	42.7	45.5	15.9
California .....	1,703.8	1,723.9	1,733.5	1,727.0	1,731.2
Colorado.....	2,038.0	2,130.9	2,150.1	2,211.7	2,268.1
Delaware-Maryland.....	39.2	38.0	35.9	31.2	30.5
Florida .....	103.2	113.9	118.1	116.5	119.0
Georgia .....	129.1	125.4	135.0	141.2	141.5
Hawaii .....	10.2	10.7	10.6	10.1	9.2
Idaho .....	227.9	204.1	93.2	43.8	45.6
Illinois .....	2,826.6	2,715.5	2,757.1	2,976.5	3,045.8
Indiana .....	1,735.4	1,742.4	1,753.4	1,754.2	1,763.5
<b>Iowa .....</b>	<b>6,965.5</b>	<b>6,570.2</b>	<b>6,591.8</b>	<b>6,638.2</b>	<b>6,571.9</b>
Kansas .....	5,283.2	5,380.0	5,341.1	5,274.2	5,388.1
Kentucky.....	568.7	560.7	553.6	547.3	517.7
Louisiana.....	6.4	5.9	6.0	5.2	4.9
Michigan.....	522.6	524.7	508.8	495.8	479.9
Minnesota.....	2,582.8	2,710.6	2,755.1	2,808.4	2,683.0
Mississippi.....	25.9	23.6	25.8	26.6	13.8
Missouri.....	1,737.6	1,697.9	1,755.5	1,765.6	1,832.9
Montana .....	18.4	17.5	16.1	16.3	16.7
Nebraska.....	7,166.2	7,135.7	7,163.9	7,285.1	7,353.0
Nevada .....	1.1	0.8	1.1	0.9	1.0
New England <sup>1</sup> .....	16.3	16.3	17.4	18.7	19.6
New Jersey.....	49.6	54.3	54.8	50.3	50.1
New Mexico.....	5.2	4.8	4.6	3.6	3.7
New York.....	33.8	33.1	33.0	32.7	33.8
North Carolina .....	2,559.6	2,441.4	2,384.3	2,441.9	2,508.3
North Dakota .....	29.7	38.8	37.4	14.4	7.9
Ohio.....	305.6	302.6	297.0	278.7	277.2
Oklahoma.....	1,135.2	1,150.6	1,195.7	1,154.4	1,148.5
Oregon .....	57.0	58.7	68.8	72.8	79.7
Pennsylvania.....	1,281.8	1,284.0	1,271.7	1,278.7	1,246.6
South Carolina.....	235.8	243.1	245.1	247.0	233.7
South Dakota.....	956.5	990.2	1,043.5	1,053.8	1,072.3
Tennessee.....	233.3	235.2	233.1	238.1	241.4
Texas .....	5,109.6	5,060.1	5,143.2	5,013.9	4,589.1
Utah.....	440.1	455.0	453.7	491.7	477.6
Virginia .....	462.1	485.6	487.4	520.0	518.6
Washington .....	826.0	865.6	865.9	897.0	879.3
West Virginia .....	8.4	8.0	8.6	7.4	7.3
Wisconsin.....	1,384.5	1,408.1	1,397.8	1,299.3	1,325.0
Wyoming .....	6.5	6.1	6.3	6.0	5.4
<b>United States.....</b>	<b>49,274.1</b>	<b>49,039.3</b>	<b>49,231.7</b>	<b>49,439.9</b>	<b>49,174.0</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, 2012-2013

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

County	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2012 (Head)	2013 (Head)	2012 (Head)	2013 (Head)	2012 (Head)	2013 (Head)
Adair .....	39,000	38,500	17,800	18,400	(D)	(D)
Adams .....	28,000	28,000	(D)	(D)	(D)	(D)
Allamakee .....	54,000	53,000	14,900	15,400	10,800	10,800
Appanoose .....	28,000	27,500	16,500	17,100	300	300
Audubon .....	34,000	33,500	(D)	(D)	(D)	(D)
Benton .....	50,000	49,500	11,900	12,300	4,100	4,100
Black Hawk .....	13,200	13,000	3,800	3,900	1,100	1,100
Boone .....	18,100	17,800	5,800	6,000	200	200
Bremer .....	19,400	19,100	4,400	4,500	2,500	2,500
Buchanan .....	42,000	41,500	4,500	4,600	3,000	3,000
Buena Vista .....	29,500	29,000	(D)	(D)	(D)	(D)
Butler .....	25,000	24,500	5,800	6,000	2,200	2,200
Calhoun .....	19,300	19,100	(D)	(D)	(D)	(D)
Carroll .....	100,000	100,000	11,300	11,700	200	200
Cass .....	45,500	45,000	(D)	(D)	(D)	(D)
Cedar .....	27,500	27,500	7,800	8,100	800	800
Cerro Gordo .....	9,800	9,700	3,100	3,200	400	400
Cherokee .....	75,000	74,000	12,200	12,600	1,100	1,100
Chickasaw .....	46,000	45,500	5,000	5,200	3,500	3,500
Clarke .....	27,000	27,000	13,600	14,000	100	100
Clay .....	31,500	31,000	5,400	5,600	(D)	(D)
Clayton .....	79,000	78,000	14,000	14,400	13,000	13,000
Clinton .....	57,000	56,000	10,600	11,000	2,900	2,900
Crawford .....	53,000	53,000	(D)	(D)	(D)	(D)
Dallas .....	14,600	14,400	(D)	(D)	(D)	(D)
Davis .....	33,500	33,000	17,000	17,600	1,600	1,600
Decatur .....	43,500	43,000	16,800	17,300	400	400
Delaware .....	115,000	115,000	9,200	9,500	14,000	14,000
Des Moines .....	6,800	6,700	2,900	3,000	300	300
Dickinson .....	26,500	26,000	2,600	2,700	1,300	1,300
Dubuque .....	135,000	135,000	12,500	12,900	17,300	17,300
Emmet .....	40,000	39,500	(D)	(D)	(D)	(D)
Fayette .....	60,000	59,000	8,000	8,300	8,600	8,600
Floyd .....	22,000	21,500	3,200	3,300	800	800
Franklin .....	19,500	19,300	4,200	4,300	400	400
Fremont .....	13,900	13,700	4,100	4,300	(D)	(D)
Greene .....	29,500	29,000	6,000	6,200	(D)	(D)
Grundy .....	17,200	16,900	3,400	3,500	300	300
Guthrie .....	30,000	29,500	11,500	11,900	500	500
Hamilton .....	8,300	8,200	2,000	2,000	600	600
Hancock .....	13,200	13,000	4,100	4,200	(D)	(D)
Hardin .....	30,500	30,000	6,200	6,400	200	200
Harrison .....	23,000	22,500	(D)	(D)	(D)	(D)
Henry .....	14,000	13,800	(D)	(D)	(D)	(D)
Howard .....	32,000	31,500	4,000	4,100	3,600	3,600
Humboldt .....	16,100	15,900	(D)	(D)	(D)	(D)
Ida .....	50,000	49,000	(D)	(D)	(D)	(D)
Iowa .....	52,000	52,000	16,400	17,000	600	600
Jackson .....	85,000	84,000	22,500	23,500	3,900	3,900
Jasper .....	32,000	31,500	14,100	14,600	500	500

See footnote(s) at end of table.

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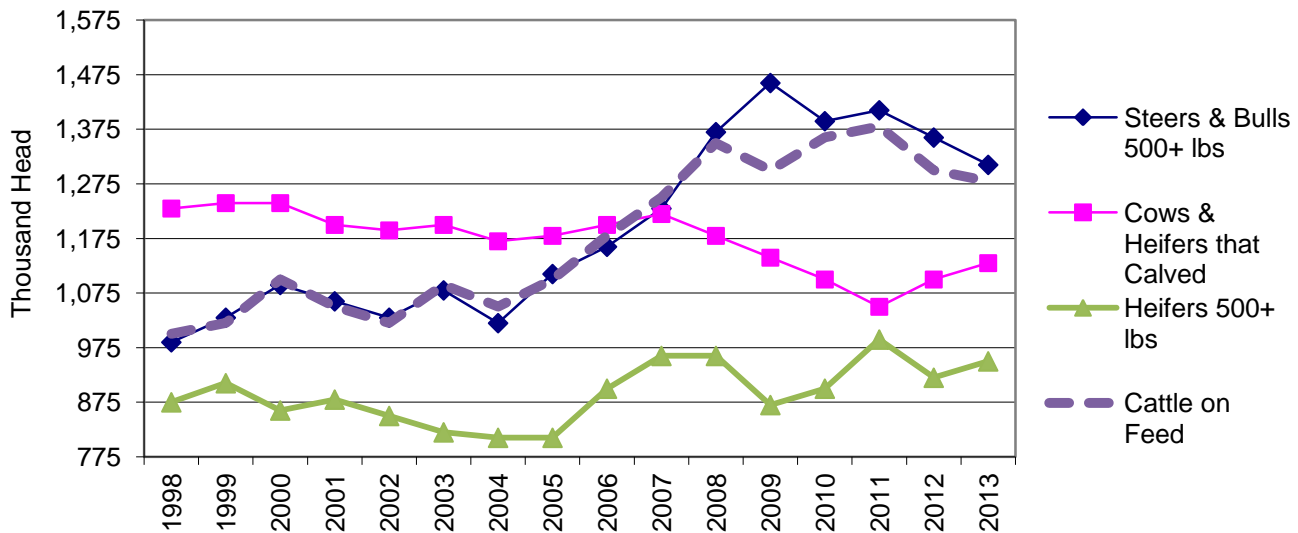
**Cattle and Calves: Number by Class, Iowa by County, January 1, 2012-2013 (continued)**

County	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2012	2013	2012	2013	2012	2013
	(Head)	(Head)	(Head)	(Head)	(Head)	(Head)
Jefferson .....	13,600	13,400	(D)	(D)	(D)	(D)
Johnson .....	38,000	37,500	11,800	12,200	3,200	3,200
Jones .....	64,000	64,000	12,000	12,400	2,000	2,000
Keokuk .....	25,000	24,500	(D)	(D)	(D)	(D)
Kossuth .....	36,500	36,000	4,800	4,900	1,400	1,400
Lee .....	17,400	17,100	7,600	7,800	1,000	1,000
Linn .....	33,500	33,000	13,200	13,700	1,800	1,800
Louisa .....	7,400	7,300	(D)	(D)	(D)	(D)
Lucas .....	35,500	35,000	18,700	19,300	(D)	(D)
Lyon .....	140,000	140,000	11,900	12,300	10,000	10,000
Madison .....	34,000	33,500	19,400	20,000	(D)	(D)
Mahaska .....	36,000	35,500	8,600	8,900	500	500
Marion .....	19,600	19,300	9,600	9,900	500	500
Marshall .....	24,500	24,000	(D)	(D)	(D)	(D)
Mills .....	7,700	7,600	(D)	(D)	(D)	(D)
Mitchell .....	65,000	64,000	4,900	5,000	2,300	2,300
Monona .....	21,500	21,000	(D)	(D)	(D)	(D)
Monroe .....	29,000	28,500	(D)	(D)	(D)	(D)
Montgomery .....	29,000	28,500	8,000	8,300	200	200
Muscatine .....	18,500	18,200	6,200	6,400	900	900
O'Brien.....	71,000	70,000	5,800	6,000	800	800
Osceola .....	39,000	38,500	2,800	2,900	6,000	6,000
Page .....	24,500	24,000	(D)	(D)	(D)	(D)
Palo Alto .....	18,900	18,700	3,000	3,100	200	200
Plymouth .....	110,000	110,000	15,300	15,700	4,000	4,000
Pocahontas .....	12,400	12,300	2,100	2,200	1,300	1,300
Polk .....	12,900	12,700	3,500	3,700	100	100
Pottawattamie .....	79,000	78,000	(D)	(D)	(D)	(D)
Poweshiek .....	24,000	24,000	11,200	11,600	600	600
Ringgold .....	36,500	36,000	21,000	22,000	200	200
Sac .....	67,000	66,000	7,300	7,600	700	700
Scott .....	18,800	18,500	6,100	6,300	1,000	1,000
Shelby .....	33,000	32,500	(D)	(D)	(D)	(D)
Sioux .....	330,000	320,000	14,600	15,100	19,700	19,700
Story .....	14,600	14,400	3,800	3,900	400	400
Tama .....	40,000	39,500	11,800	12,200	700	700
Taylor .....	29,000	28,500	(D)	(D)	(D)	(D)
Union .....	38,500	38,000	17,600	18,200	(D)	(D)
Van Buren .....	19,500	19,200	10,800	11,100	500	500
Wapello .....	13,800	13,600	(D)	(D)	(D)	(D)
Warren .....	25,500	25,000	(D)	(D)	(D)	(D)
Washington .....	29,500	29,000	14,000	14,500	800	800
Wayne .....	30,500	30,000	16,900	17,400	300	300
Webster .....	11,100	11,000	3,500	3,600	200	200
Winnebago .....	12,300	12,200	2,000	2,000	(D)	(D)
Winneshiek .....	69,000	68,000	12,100	12,500	13,800	13,800
Woodbury .....	64,000	63,000	(D)	(D)	(D)	(D)
Worth .....	6,700	6,600	2,000	2,100	200	200
Wright .....	9,400	9,300	1,500	1,600	(D)	(D)
Other Counties.....	-	-	230,500	328,000	28,600	28,600
<b>State<sup>1</sup></b> .....	<b>3,900,000</b>	<b>3,850,000</b>	<b>895,000</b>	<b>925,000</b>	<b>205,000</b>	<b>205,000</b>

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

<sup>1</sup>State total for livestock were revised in September 2014. Revised county numbers will be available January 2015.

### Cattle and Calves: Inventory, Iowa, January 1



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

Year	All Cattle and Calves Inventory (1,000 head)	Cattle on Feed (1,000 head)	Cows and Heifers That have Calved		Calves Born Previous Year (1,000 head)	Heifers 500 lbs. and Over			Steers 500 lbs. and Over (1,000 head)	Bulls 500 lbs. and Over (1,000 head)	All Calves less than 500 lbs. (1,000 head)
			Milk (1,000 head)	Beef (1,000 head)		Milk Replacement (1,000 head)	Beef Replacement (1,000 head)	Other (1,000 head)			
<b>IOWA</b>											
2004	3,450	950	196	984	1,100	95	125	590	940	70	450
2010	3,900	1,360	215	895	1,010	130	140	640	1,350	60	470
2011	3,900	1,380	210	860	1,050	130	120	740	1,330	60	450
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	3,700	1,230	205	885	1,020	120	150	620	1,240	60	420
<b>UNITED STATES</b>											
2004	94,886	13,813	8,990	32,861	37,903	4,020	5,518	9,806	16,277	2,206	15,210
2010	94,081	13,728	9,086	31,440	35,939	4,551	5,443	9,784	16,568	2,190	15,019
2011	92,887	14,132	9,156	30,913	35,740	4,577	5,135	9,938	16,394	2,165	14,610
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	87,730	12,695	9,209	29,042	33,930	4,539	5,471	8,741	15,415	2,035	13,278

### 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)
2004	850	2.93	818	77.6
2010	830	3.20	832	78.2
2011	980	3.82	947	87.8
2012	1,190	4.64	1,111	100.8
2013	1,220	4.70	1,139	101.7
2014	1,260	4.66	1,188	104.2

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

Year	Inventory January 1 (1,000 head)	Calf Crop (1,000 head)	Inshipments (1,000 head)	Marketings		Farm Slaughter (1,000 head)	Cattle & Calf Deaths (1,000 head)
				Cattle (1,000 head)	Calves (1,000 head)		
<b>IOWA</b>							
2003	3,550	1,100	1,320	2,274	102	4	160
2009	3,950	1,030	1,400	2,254	102	4	170
2010	3,900	1,010	1,655	2,344	102	4	165
2011	3,900	1,050	1,512	2,283	102	2	175
2012	3,950	1,050	1,520	2,346	102	2	170
2013	3,900	1,020	1,439	2,330	102	2	175
<b>UNITED STATES</b>							
2003	96,100	37,903	22,405	47,686	9,613	191	4,030
2009	94,721	35,939	19,735	43,576	8,489	185	4,064
2010	94,081	35,740	21,055	44,989	8,762	197	3,995
2011	92,887	35,357	20,817	45,322	8,529	176	4,017
2012	91,160	34,469	20,738	44,067	8,392	149	3,876
2013	90,095	33,930	20,344	43,653	8,190	130	3,870

### 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>								
2003	1,796,946	2,853,800	81.60	96.60	1,419,586	2,334,551	8,292	2,342,843
2009	1,786,596	2,948,050	83.60	103.00	1,436,961	2,470,351	8,488	2,478,839
2010	1,809,081	3,023,200	96.20	120.00	1,672,408	2,914,982	9,754	2,924,736
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	1,913,021	3,133,800	(NA)	(NA)	2,327,072	3,963,338	19,896	3,983,234
<b>UNITED STATES</b>								
2003	42,242,705	56,758,262	79.70	102.00	32,112,931	45,092,283	384,290	45,476,573
2009	41,161,251	54,231,501	80.30	105.00	31,990,129	43,871,439	389,252	44,260,691
2010	41,569,059	55,446,658	92.20	117.00	36,968,527	51,492,518	443,236	51,935,754
2011	41,598,441	56,140,435	113.00	142.00	45,175,680	62,925,469	520,348	63,445,817
2012	41,097,654	55,221,552	121.00	172.00	48,223,153	66,828,743	541,619	67,370,362
2013	41,158,568	55,250,160	125.00	181.00	49,530,245	68,698,064	520,497	69,218,561

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

Market Year	Steers and Heifers (dollars per cwt.)	Cattle 500+ lbs (dollars per cwt.)	Calves (dollars per cwt.)	Cows (dollars per cwt.)
<b>IOWA</b>				
2003	82.40	81.60	96.60	43.40
2009	84.30	83.60	103.00	47.10
2010	96.90	96.20	120.00	56.90
2011	(NA)	(NA)	(NA)	(NA)
2012	(NA)	(NA)	(NA)	(NA)
2013	(NA)	(NA)	(NA)	(NA)
<b>UNITED STATES</b>				
2003	84.20	79.70	102.00	42.90
2009	85.40	80.30	105.00	44.80
2010	97.70	92.20	117.00	54.80
2011	117.00	113.00	142.00	71.20
2012	123.00	121.00	172.00	81.70
2013	126.00	125.00	181.00	82.30

(NA) Data not available

## Estimated Returns to Finishing Steer Calves, Iowa

Purchased: Sold:	-----Production Periods-----			
	Jun-13 Feb-14	Jul-13 Mar-14	Aug-13 Apr-14	Sep-13 May-14
	(dollars)	(dollars)	(dollars)	(dollars)
<b>560 lb Steer Calf</b>				
Purchase price, \$/cwt	158.08	170.95	173.08	182.22
Purchase cost, \$/hd	957.32	969.23	1020.43	1026.40
<b>Costs of Producing 1300 lb Finished Steer</b>				
Feed costs				
Corn, \$/hd	257.46	246.45	241.64	240.72
Modified distiller grain, \$/hd	165.22	160.09	157.18	155.60
Hay, \$/hd	106.26	104.52	103.38	103.68
Supplement & mineral, \$/hd	17.66	17.24	16.78	17.41
Total, \$/hd	546.59	528.29	518.98	517.41
Nonfeed costs				
Variable costs, \$/hd	81.61	81.50	81.46	80.23
Operating interest, \$/hd	46.29	45.33	46.98	47.17
Fixed costs, \$/hd	52.08	52.08	52.08	52.08
Total, \$/hd	179.98	178.90	180.52	179.48
<b>Returns to Marketing 1300 lb Finished Steer<sup>1</sup></b>				
Total Costs, \$/hd	1683.89	1676.42	1719.93	1723.28
Breakeven price, \$/live cwt	129.53	128.96	132.30	132.56
Selling price, \$/live cwt	142.61	150.53	150.11	147.91
Sales value, \$/hd	1853.96	1956.89	1951.43	1922.83
Less death loss, \$/hd	25.70	27.31	27.26	26.84
Profit (loss), \$/hd	144.38	253.16	204.23	172.70
Manure credit, \$/hd	12.84	12.84	12.84	12.59
Total profit (loss), \$/hd	157.22	266.00	217.08	185.29

<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: Ag Econ Department, Cooperative Extension Service, Iowa State University

## Estimated Returns to Finishing Yearling Steers, Iowa

Purchased: Sold:	-----Production Periods-----			
	Sep-13 Feb-14	Oct-13 Mar-14	Nov-13 Apr-14	Dec-13 May-14
	(dollars)	(dollars)	(dollars)	(dollars)
<b>750 lb Feeder Steer</b>				
Purchase price, \$/cwt	162.36	172.76	168.05	167.32
Purchase cost, \$/hd	1217.70	1295.70	1260.38	1254.88
<b>Costs of Producing 1300 lb Finished Steer</b>				
Feed costs				
Corn, \$/hd	187.81	184.79	187.73	192.00
Modified distiller grain, \$/hd	108.55	106.00	106.92	107.11
Hay, \$/hd	49.70	49.69	49.43	50.12
Supplement & mineral, \$/hd	10.98	10.66	10.51	11.03
Total, \$/hd	357.04	351.14	354.59	360.25
Nonfeed costs				
Variable costs, \$/hd	51.29	51.26	51.15	54.48
Operating interest, \$/hd	32.18	34.14	33.37	33.32
Fixed costs, \$/hd	33.22	33.22	33.22	33.22
Total, \$/hd	116.68	118.62	117.74	121.01
<b>Returns to Marketing 1300 lb Finished Steer<sup>1</sup></b>				
Total Costs, \$/hd	1691.42	1765.46	1732.71	1736.14
Breakeven price, \$/live cwt	130.11	135.80	133.29	133.55
Selling price, \$/live cwt	142.61	150.53	150.11	147.91
Sales value, \$/hd	1853.96	1956.89	1951.43	1922.83
Less death loss, \$/hd	17.61	18.66	18.60	18.29
Profit (loss), \$/hd	144.93	172.78	200.13	168.41
Manure credit, \$/hd	8.17	8.17	8.17	8.01
Total profit (loss), \$/hd	153.10	180.95	208.30	176.42

<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: Ag Econ Department, Cooperative Extension Service, Iowa State University

## Cattle Commercial Livestock Slaughter

### Number of Head by Month, United States

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (1,000 head) -----													
2003	3,008	2,569	2,774	2,966	3,248	3,253	3,290	3,139	3,129	3,010	2,434	2,675	35,493
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

<sup>1</sup>Totals may not add due to rounding. <sup>2</sup>Data not published to avoid disclosing individual operations.

### Total Live Weight by Month, United States

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
----- (1,000 pounds) -----													
2003	3,816	3,240	3,422	3,586	3,922	3,960	4,030	3,846	3,841	3,704	3,009	3,329	43,705
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

<sup>1</sup>Totals may not add due to rounding. <sup>2</sup>Data not published to avoid disclosing individual operations.

### Average Live Weight by Month, United States

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Average
----- (pounds) -----													
2003	1,269	1,261	1,234	1,209	1,208	1,217	1,225	1,225	1,228	1,231	1,236	1,244	1,231
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

<sup>1</sup>Data not published to avoid disclosing individual operations.

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

Feedlot Capacity	2011		2012		2013	
	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	1,050	NA	952	NA	927
1,000 head or more	NA	967	NA	964	NA	952
<b>All Feedlots</b>	NA	2,017	NA	1,916	NA	1,879
<b>UNITED STATES</b>						
Less than 1,000 head	75,000	3,700	73,000	3,447	71,000	3,010
1,000 head or more	2,120	22,151	2,100	21,668	2,090	21,618
1,000 – 31,999	1,983	10,281	1,968	10,108	1,958	9,768
32,000 and over	137	11,870	132	11,560	132	11,850
<b>All Feedlots</b>	77,120	25,851	75,100	25,115	73,090	24,628

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, NASS 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	June 1	July 1	Aug. 1	Sep. 1	Oct. 1	Nov. 1	Dec. 1
	----- (1,000 head) -----											
2002	665	725	755	750	730	700	665	635	620	610	630	660
2008	780	790	800	760	750	720	690	680	670	695	730	780
2009	800	810	820	800	785	755	725	700	685	683	695	744
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	650	660	660	640	600	560	540	520	520	530	570	600

## 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	June	July	Aug.	Sep.	Oct.	Nov.
	----- (1,000 head) -----											
2002	130	107	70	66	63	57	67	79	114	138	115	99
2008	126	95	91	53	85	78	65	79	76	114	132	146
2009	100	75	72	55	52	49	66	64	73	124	130	157
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

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

Year	Dec. <sup>1</sup>	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.
	----- (1,000 head) -----											
2002	67	72	72	81	88	88	94	92	122	115	83	56
2008	60	79	79	88	90	100	89	87	84	88	96	93
2009	77	62	59	72	65	77	90	85	85	120	115	106
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	67	45	65	78	77	82	73	69	98	98	95

<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	June 1	July 1	Aug. 1	Sep. 1	Oct. 1	Nov. 1	Dec. 1
------(1,000 head)-----												
<b>IOWA</b>												
2003	395	390	380	375	370	345	310	295	300	310	350	370
2009	500	520	520	530	540	530	520	510	510	520	540	560
2010	570	600	610	600	600	590	560	550	550	570	610	630
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
<b>UNITED STATES</b>												
2003	10,658	10,700	10,546	10,713	10,535	10,539	9,923	9,590	9,890	10,218	11,043	11,335
2009	11,234	11,288	11,228	11,162	10,822	10,407	9,752	9,637	9,890	10,474	11,134	11,277
2010	10,983	10,959	10,839	10,727	10,413	10,490	10,056	9,860	10,166	10,783	11,492	11,615
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	11,070	10,845	10,924	10,760	10,767	10,375	10,025	9,876	10,110	10,585	10,724

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

Year	Dec. 1	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.
------(1,000 head)-----												
<b>IOWA</b>												
2003	59	69	63	56	57	48	34	56	79	80	113	77
2009	66	81	62	77	79	60	59	61	74	105	123	108
2010	85	95	78	79	76	64	52	75	98	132	144	114
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
<b>UNITED STATES</b>												
2003	1,610	2,089	1,650	2,032	1,870	2,307	1,672	1,997	2,384	2,474	2,781	1,926
2009	1,647	1,858	1,678	1,808	1,600	1,638	1,391	1,863	2,109	2,398	2,474	1,844
2010	1,526	1,822	1,674	1,868	1,647	2,070	1,631	1,798	2,283	2,476	2,521	1,969
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	1,438	1,884	1,720	2,055	1,551	1,684	1,772	1,988	2,378	1,867

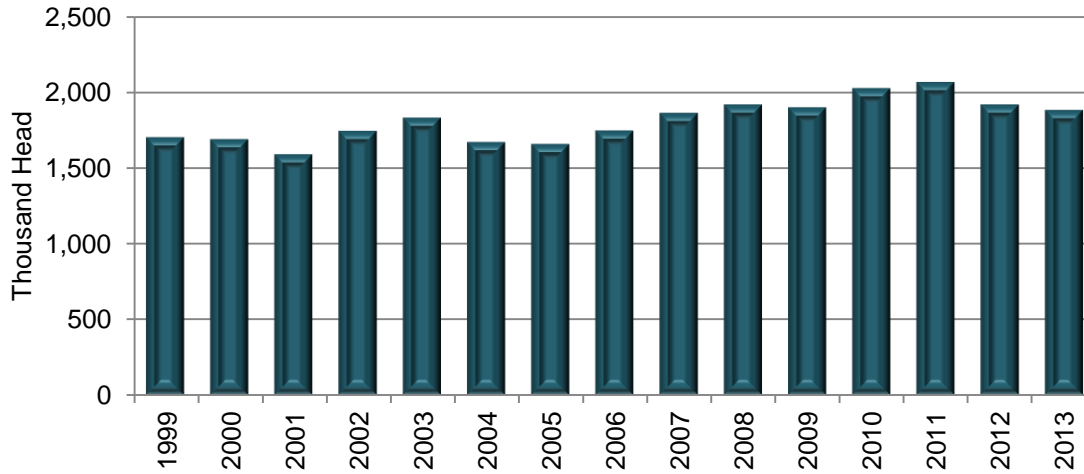
<sup>1</sup> Previous year.

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

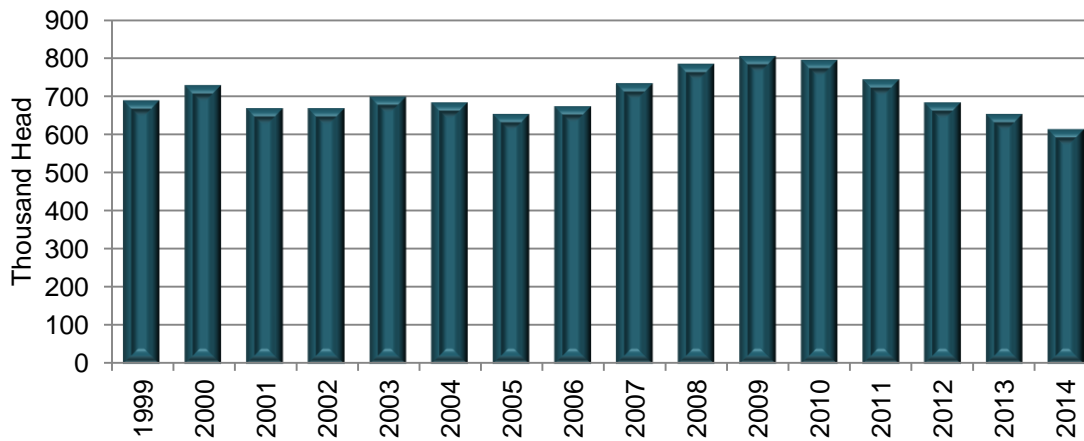
Year	Dec. 1	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.
------(1,000 head)-----												
<b>IOWA</b>												
2003	59	72	71	60	60	70	68	70	73	69	72	56
2009	64	59	61	66	68	68	67	70	73	94	100	85
2010	73	62	65	86	72	72	80	83	96	108	102	90
2011	80	69	77	75	73	70	77	85	91	84	105	98
2012	63	70	62	66	65	64	76	70	84	87	140	100
2013	64	77	68	68	97	72	73	64	73	87	89	100
<b>UNITED STATES</b>												
2003	1,799	1,972	1,733	1,803	1,985	2,238	2,227	2,270	2,075	2,032	1,855	1,537
2009	1,683	1,737	1,682	1,824	1,871	1,952	1,989	1,935	1,800	1,767	1,755	1,635
2010	1,745	1,776	1,730	1,920	1,870	1,895	2,010	1,946	1,930	1,810	1,750	1,784
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

<sup>1</sup> Previous year.

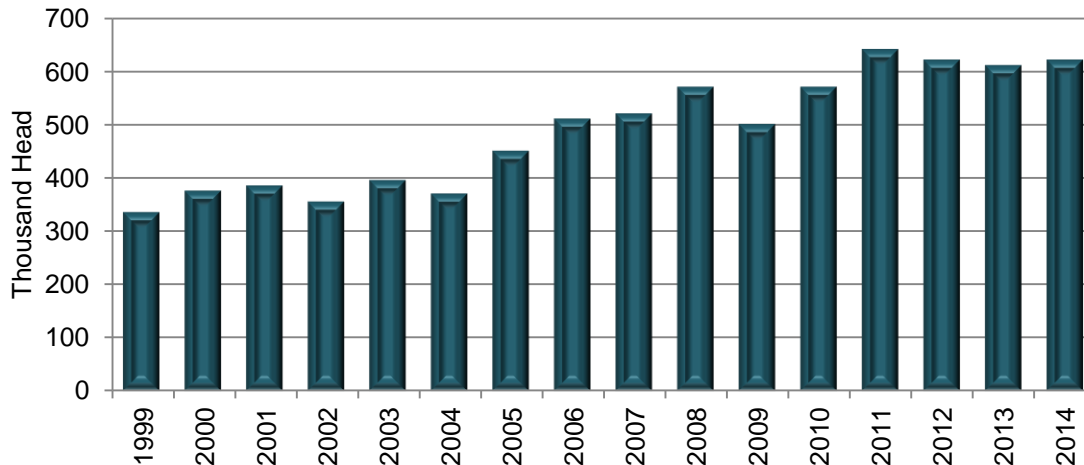
### Grain-Fed Cattle Marketed, Iowa, 1999-2013



### Cattle on Feed Inventory: Less than 1,000 Capacity Feedlots, Iowa, January 1, 1999-2014



### Cattle on Feed Inventory: 1,000+ Capacity Feedlots, Iowa, January 1, 1999-2014



## Fed Cattle Marketings, Iowa by County, 2008-2013

County and District	Fed Cattle Marketings				
	2009	2010	2011	2012	2013
	(head)	(head)	(head)	(head)	(head)
Buena Vista .....	17,300	18,800	19,200	18,100	16,800
Cherokee .....	43,700	47,400	48,500	45,000	31,300
Clay .....	24,400	26,500	27,000	25,500	18,300
Dickinson .....	21,300	23,100	23,500	22,000	20,200
Emmet .....	28,400	30,800	31,500	29,500	13,600
Lyon .....	83,300	90,300	92,000	86,000	115,000
O'Brien .....	42,600	46,200	47,000	44,000	40,600
Osceola .....	20,300	22,000	22,500	21,000	15,300
Palo Alto .....	9,100	9,900	10,000	9,500	17,400
Plymouth .....	55,900	60,600	62,000	58,000	53,000
Pocahontas .....	6,100	6,600	6,800	6,400	9,200
Sioux .....	297,600	322,800	325,000	300,000	318,300
<b>Northwest .....</b>	<b>650,000</b>	<b>705,000</b>	<b>715,000</b>	<b>665,000</b>	<b>669,000</b>
Butler .....	5,600	5,800	6,100	5,600	7,900
Cerro Gordo .....	4,800	5,000	5,200	4,800	5,300
Floyd .....	12,500	13,000	13,500	12,400	14,100
Franklin .....	13,400	14,000	14,500	13,300	5,300
Hancock .....	7,600	7,900	8,200	7,500	11,600
Humboldt .....	7,700	8,000	8,300	7,600	3,600
Kossuth .....	24,900	26,000	27,000	24,800	16,500
Mitchell .....	30,600	31,900	33,000	30,000	44,300
Winnebago .....	1,400	1,600	2,100	2,500	3,700
Worth .....	2,200	2,300	2,400	2,200	1,200
Wright .....	4,300	4,500	4,700	4,300	1,500
<b>North Central .....</b>	<b>115,000</b>	<b>120,000</b>	<b>125,000</b>	<b>115,000</b>	<b>115,000</b>
Allamakee .....	5,800	6,000	6,100	5,600	7,600
Black Hawk .....	4,100	4,200	4,300	4,000	3,100
Bremer .....	3,100	3,200	3,300	3,000	6,800
Buchanan .....	14,400	14,900	15,000	13,700	9,100
Chickasaw .....	30,700	31,700	32,000	29,000	28,200
Clayton .....	25,000	25,800	26,000	23,500	17,500
Delaware .....	55,700	57,500	58,000	52,500	46,800
Dubuque .....	59,500	61,000	62,000	56,500	59,200
Fayette .....	16,300	16,500	16,600	15,200	13,600
Howard .....	11,000	14,600	17,000	18,500	14,700
Winneshiek .....	14,400	14,600	14,700	13,500	23,400
<b>Northeast .....</b>	<b>240,000</b>	<b>250,000</b>	<b>255,000</b>	<b>235,000</b>	<b>230,000</b>
Audubon .....	21,200	22,300	22,500	21,000	24,400
Calhoun .....	20,700	22,000	22,500	21,000	14,700
Carroll .....	108,500	115,000	116,000	107,000	99,000
Crawford .....	17,700	18,600	18,800	17,400	19,600
Greene .....	33,000	35,000	35,500	33,000	12,100
Guthrie .....	17,300	18,200	18,700	17,400	22,000
Harrison .....	7,900	8,300	8,400	7,800	5,600
Ida .....	22,700	24,000	24,500	22,800	17,100
Monona .....	11,800	12,400	12,600	11,700	9,800
Sac .....	44,300	47,000	47,500	43,500	41,600
Shelby .....	9,400	14,700	15,000	13,900	18,400
Woodbury .....	35,500	37,500	38,000	38,500	65,700
<b>West Central .....</b>	<b>350,000</b>	<b>375,000</b>	<b>380,000</b>	<b>355,000</b>	<b>350,000</b>
Boone .....	8,800	9,300	9,600	9,100	9,000
Dallas .....	9,000	9,900	10,300	9,800	11,300
Grundy .....	8,300	8,900	9,300	8,800	11,000
Hamilton .....	2,900	3,100	3,200	3,000	2,700
Hardin .....	23,600	25,100	26,000	24,500	15,000
Jasper .....	5,100	5,400	5,600	5,300	4,300
Marshall .....	7,700	8,200	8,500	8,100	9,700
Polk .....	6,100	6,500	6,700	6,300	3,200
Poweshiek .....	4,200	4,500	4,600	4,400	5,200
Story .....	7,800	8,300	8,600	8,200	10,800
Tama .....	16,400	17,500	18,100	17,200	14,500
Webster .....	3,100	3,300	3,500	3,300	3,300
<b>Central .....</b>	<b>103,000</b>	<b>110,000</b>	<b>114,000</b>	<b>108,000</b>	<b>100,000</b>

### Fed Cattle Marketings, Iowa by County, 2008-2013 (continued)

County and District	Fed Cattle Marketings				
	2009	2010	2011	2012	2013
	(head)	(head)	(head)	(head)	(head)
Benton .....	33,800	36,400	37,500	34,500	14,500
Cedar .....	12,100	13,000	13,300	12,400	8,500
Clinton .....	27,800	29,900	30,500	28,500	41,100
Iowa .....	21,400	23,000	23,500	22,000	19,600
Jackson .....	32,500	35,000	36,000	33,500	45,000
Johnson .....	10,900	11,700	12,000	11,200	9,100
Jones .....	32,500	35,000	35,500	33,000	32,500
Linn .....	9,800	10,500	10,800	10,100	11,600
Muscatine .....	6,500	7,200	7,400	6,900	8,300
Scott .....	7,700	8,300	8,500	7,900	9,800
<b>East Central .....</b>	<b>195,000</b>	<b>210,000</b>	<b>215,000</b>	<b>200,000</b>	<b>200,000</b>
Adair .....	11,800	12,000	12,300	11,300	8,800
Adams .....	8,600	8,800	9,000	8,300	8,300
Cass .....	19,300	19,700	20,500	20,500	24,800
Fremont .....	8,600	10,300	10,600	10,800	7,500
Mills .....	3,800	3,900	4,000	3,700	900
Montgomery .....	10,700	10,900	11,200	10,300	12,400
Page .....	7,500	7,700	7,900	7,300	11,500
Pottawattamie .....	66,600	68,400	71,000	65,000	50,900
Taylor .....	8,100	8,300	8,500	7,800	1,900
<b>Southwest .....</b>	<b>145,000</b>	<b>150,000</b>	<b>155,000</b>	<b>145,000</b>	<b>127,000</b>
Appanoose .....	1,900	1,400	1,400	1,300	2,300
Clarke .....	2,700	2,000	2,000	1,900	3,300
Decatur .....	11,500	21,300	22,000	20,500	10,500
Lucas .....	1,500	1,200	1,200	1,100	2,600
Madison .....	2,900	2,100	2,100	2,000	3,400
Marion .....	2,800	2,000	2,000	1,900	1,100
Monroe .....	2,900	2,100	2,100	1,900	3,600
Ringgold .....	3,300	2,400	2,500	2,300	7,200
Union .....	5,700	4,200	4,300	4,000	6,500
Warren .....	4,600	3,400	3,500	3,300	3,100
Wayne .....	1,200	900	900	800	1,400
<b>South Central .....</b>	<b>41,000</b>	<b>43,000</b>	<b>44,000</b>	<b>41,000</b>	<b>45,000</b>
Davis .....	1,900	2,000	2,000	1,800	1,100
Des Moines .....	1,200	1,300	1,300	1,200	1,800
Henry .....	5,200	5,400	5,400	4,900	2,600
Jefferson .....	2,900	3,000	3,000	2,700	3,200
Keokuk .....	4,500	4,600	4,600	5,800	5,300
Lee .....	3,900	4,000	4,000	3,600	3,300
Louisa .....	1,900	2,000	2,000	1,800	500
Mahaska .....	30,900	31,800	31,800	28,800	18,800
Van Buren .....	600	700	700	600	800
Wapello .....	1,300	1,400	1,400	1,300	2,300
Washington .....	3,700	3,800	3,800	3,500	3,300
<b>Southeast .....</b>	<b>58,000</b>	<b>60,000</b>	<b>60,000</b>	<b>56,000</b>	<b>43,000</b>
<b>State .....</b>	<b>1,897,000</b>	<b>2,023,000</b>	<b>2,063,000</b>	<b>1,920,000</b>	<b>1,879,000</b>

**Milk Cows on Farms, Iowa and U.S.** [Includes dry cows, excludes heifers not yet fresh.]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
------(1,000 head)-----												
<b>IOWA</b>												
2003	207	204	203	203	203	203	201	200	200	198	197	197
2009	214	213	213	213	213	213	214	214	214	214	214	215
2010	214	213	211	211	212	212	211	209	207	206	207	209
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
<b>UNITED STATES</b>												
2003	9,141	9,141	9,140	9,121	9,101	9,098	9,084	9,067	9,053	9,028	9,004	8,994
2009	9,312	9,289	9,284	9,281	9,275	9,230	9,190	9,162	9,122	9,097	9,093	9,085
2010	9,091	9,094	9,100	9,109	9,122	9,132	9,144	9,130	9,131	9,133	9,135	9,148
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	9,222	9,223	NA	NA	NA	NA	9,235	9,229	9,208	9,203	9,198	9,202

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	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
------(pounds)-----												
<b>IOWA</b>												
2003	1,595	1,480	1,640	1,610	1,640	1,580	1,600	1,560	1,500	1,550	1,525	1,640
2009	1,670	1,520	1,690	1,670	1,745	1,700	1,745	1,705	1,630	1,690	1,650	1,710
2010	1,715	1,565	1,765	1,740	1,815	1,755	1,765	1,695	1,665	1,725	1,700	1,760
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	1,870
<b>UNITED STATES</b>												
2003	1,597	1,471	1,646	1,605	1,649	1,576	1,570	1,546	1,487	1,539	1,495	1,576
2009	1,731	1,587	1,774	1,738	1,810	1,726	1,742	1,717	1,649	1,695	1,656	1,735
2010	1,761	1,622	1,825	1,803	1,868	1,791	1,799	1,764	1,703	1,742	1,698	1,767
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	1,709	NA	NA	NA	NA	1,818	1,819	1,719	1,790	1,740	1,825

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	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
------(million pounds)-----												
<b>IOWA</b>												
2003	330	302	333	327	333	321	322	312	300	307	300	323
2009	357	324	360	356	372	362	373	365	349	362	353	368
2010	367	333	372	367	385	372	372	354	345	355	352	368
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	385
<b>UNITED STATES</b>												
2003	14,599	13,448	15,044	14,641	15,011	14,337	14,257	14,017	13,466	13,891	13,464	14,173
2009	16,123	14,738	16,471	16,130	16,792	15,928	16,011	15,732	15,039	15,415	15,060	15,763
2010	16,013	14,750	16,607	16,419	17,042	16,356	16,447	16,105	15,550	15,914	15,514	16,160
2011	16,396	15,075	16,990	16,657	17,279	16,514	16,478	16,426	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	17,109	15,759	17,677	17,249	17,813	16,935	16,788	16,789	15,831	16,475	16,003	16,790

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

Year	Total Production of Milk <sup>1</sup> (million pounds)	Milk Used where Produced			Milk Marketed by Producers <sup>2</sup> (million pounds)
		Fed to Calves <sup>1</sup> (million pounds)	Used for Milk, Cream and Butter (million pounds)	Total (million pounds)	
<b>IOWA</b>					
2003	3,810	30	11	41	3,769
2009	4,301	18	2	20	4,359
2010	4,342	14	1	15	4,337
2011	4,323	11	1	12	4,335
2012	4,513	10	1	11	4,501
2013	4,606	12	1	13	4,593
<b>UNITED STATES</b>					
2003	170,348	917	155	1,072	169,276
2009	189,202	899	112	1,011	188,322
2010	192,877	878	107	985	191,863
2011	196,255	874	98	972	195,192
2012	200,642	859	98	957	199,581
2013	201,218	880	100	980	200,238

<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> (1,000 dollars)	Gross Producer Income <sup>3</sup> (1,000 dollars)
	Returns per 100 lbs. <sup>1</sup> (dollars)	Cash Receipts (1,000 dollars)		
<b>IOWA</b>				
2003	12.80	482,432	1,408	483,840
2009	13.20	575,388	264	575,652
2010	16.50	715,605	165	715,770
2011	20.50	888,675	205	888,880
2012	19.20	864,192	192	864,384
2013	20.50	941,565	205	941,770
<b>UNITED STATES</b>				
2003	12.56	21,238,737	19,776	21,258,513
2009	12.92	24,338,642	15,295	24,353,937
2010	16.35	31,367,282	18,269	31,385,551
2011	20.24	39,513,587	20,561	39,534,148
2012	18.56	37,046,654	18,779	37,065,433
2013	20.12	40,279,929	20,631	40,297,560

<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	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total <sup>1</sup>
------	------	------	------	------	-----	------	------	------	------	------	------	------	--------------------

----- (1,000 pounds) -----

#### IOWA

2003	15,944	14,365	15,180	14,944	15,316	12,449	12,274	12,024	12,177	12,888	11,752	13,399	162,712
2009	15,758	14,607	17,119	18,965	18,803	19,123	18,414	17,844	18,675	20,246	19,361	20,998	219,913
2010	19,716	18,859	20,428	20,826	20,942	21,088	20,720	18,574	18,788	19,807	19,571	21,309	240,628
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

----- (million pounds) -----

#### UNITED STATES

2003	709.6	645.4	727.4	715.7	732.3	708.8	715.1	697.7	704.3	735.7	710.3	754.7	8,557.2
2009	823.9	764.9	866.8	844.1	852.3	834.2	838.8	846.6	840.8	861.4	838.0	862.4	10,074.2
2010	842.5	779.0	895.3	864.6	881.1	883.3	878.0	871.2	873.2	882.2	884.5	908.5	10,443.4
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	931.6	848.5	954.1	929.5	943.8	912.1	893.8	931.6	899.5	955.1	922.4	979.2	11,101.1

<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	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total <sup>1</sup>
------	------	------	------	------	-----	------	------	------	------	------	------	------	--------------------

----- (1,000 pounds) -----

#### IOWA

2003	12,275	10,945	12,027	11,667	11,969	10,300	9,911	9,638	9,833	9,935	9,200	10,745	128,445
2009	12,926	11,655	13,339	14,359	14,461	15,011	14,713	13,814	14,357	16,449	15,348	16,306	172,738
2010	15,797	15,398	15,672	15,885	15,764	16,719	16,005	14,107	14,348	15,467	15,299	16,801	187,262
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

----- (million pounds) -----

#### UNITED STATES

2003	312.5	282.5	314.7	303.6	315.0	301.5	303.0	295.2	287.6	300.5	288.5	316.9	3,621.7
2009	357.2	323.4	364.4	354.8	368.0	356.9	354.7	347.1	342.9	349.4	331.6	352.2	4,202.5
2010	350.8	322.3	365.4	361.4	372.5	371.2	368.9	351.8	353.2	357.9	346.6	367.5	4,289.3
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	337.2	347.2	384.7	376.7	387.5	362.9	345.7	381.1	347.4	371.5	356.1	381.4	4,419.2

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

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

Year	Breeding	Market	Total
----- (thousand head) -----			
<b>IOWA</b>			
2003	1,050	14,850	15,900
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

## Iowa Market Hogs and Pigs by Weight Groups, 2012 - 2014

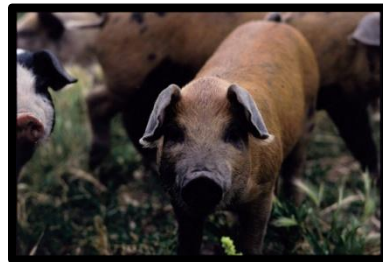
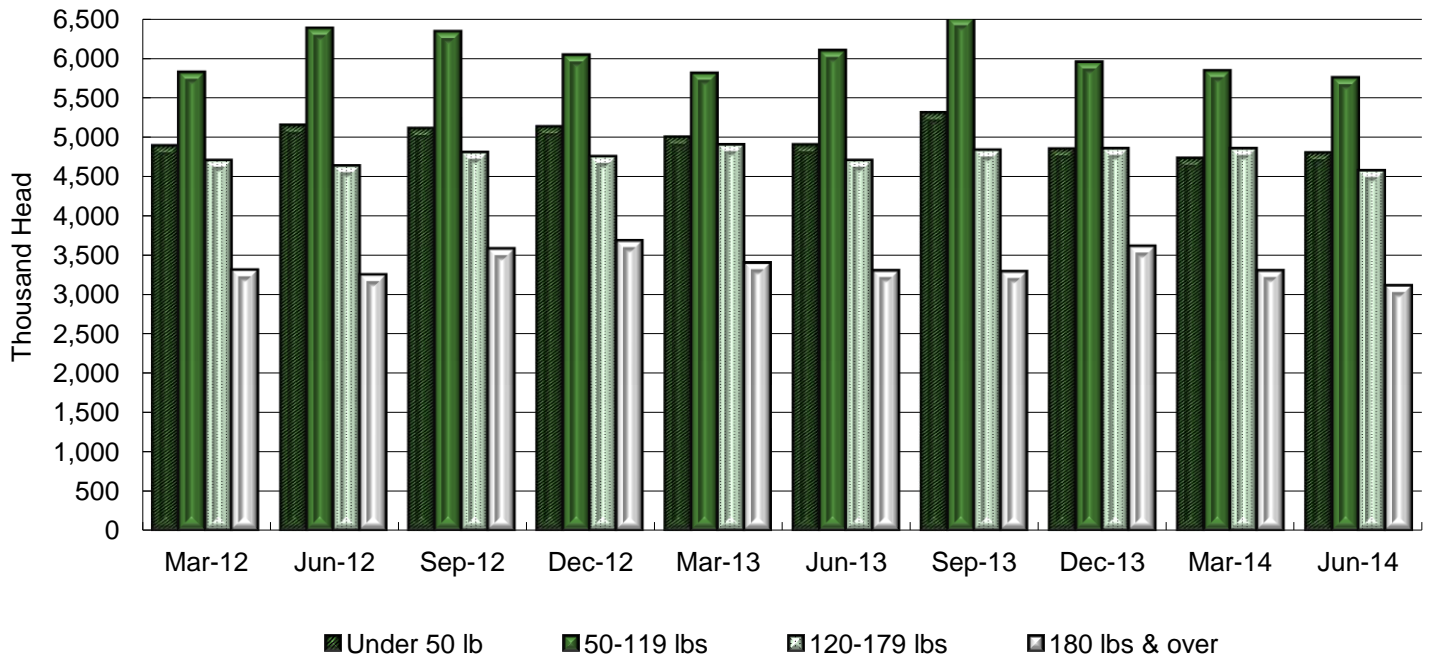


Photo courtesy of USDA NRCS



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

Month and Year	Market Hogs and Pigs				Total		
	Under 50 lbs.	50-119 lbs.	120-179 lbs.	180 lbs. and over	Market Hogs	For Breeding	Total
------(1,000 head)-----							
<b><u>MARCH 1</u></b>							
2003	(NA)	(NA)	3,140	2,700	13,940	1,060	15,000
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	4,720	5,830	4,850	3,290	18,690	1,010	19,700
<b><u>JUNE 1</u></b>							
2003	(NA)	(NA)	3,190	2,700	14,740	1,060	15,800
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	4,790	5,740	4,570	3,100	18,200	1,000	19,200
<b><u>SEPTEMBER 1</u></b>							
2003	(NA)	(NA)	3,430	2,810	15,170	1,030	16,200
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	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b><u>DECEMBER 1</u></b>							
2003	(NA)	(NA)	3,200	3,000	14,850	1,050	15,900
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	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

(NA) Not Available



## Pig Crop: Sows Farrowed and Pigs Saved, Iowa and U.S.

### Spring Pigs

Year	Sows Farrowed			Pigs per Litter			Pig Crop <sup>1</sup>		
	Dec <sup>2</sup> -Feb	Mar-May	Dec <sup>2</sup> -May	Dec <sup>2</sup> -Feb	Mar-May	Dec <sup>2</sup> -May	Dec <sup>2</sup> -Feb	Mar-May	Dec <sup>2</sup> -May

----- (1,000 head) -----

----- (head) -----

----- (1,000 head) -----

#### IOWA

2003	410	470	880	8.50	8.70	8.61	3,485	4,089	7,574
2009	500	495	995	9.60	9.65	9.63	4,800	4,777	9,577
2010	460	465	925	9.75	9.95	9.85	4,485	4,627	9,112
2011	470	485	955	9.80	10.30	10.05	4,606	4,996	9,602
2012	465	495	960	10.30	10.40	10.35	4,790	5,148	9,938
2013	465	465	930	10.35	10.50	10.43	4,813	4,883	9,696

#### UNITED STATES

2003	2,768	2,885	5,654	8.81	8.88	8.85	24,393	25,630	50,024
2009	2,985	2,997	5,982	9.48	9.61	9.55	28,302	28,809	57,111
2010	2,846	2,898	5,744	9.61	9.81	9.71	27,345	28,425	55,770
2011	2,807	2,887	5,694	9.80	10.03	9.92	27,516	28,954	56,470
2012	2,813	2,945	5,758	9.97	10.09	10.03	28,037	29,712	57,749
2013	2,788	2,806	5,594	10.08	10.31	10.19	28,099	28,921	57,020

<sup>1</sup> May not add due to rounding. <sup>2</sup> Previous year.

### Fall Pigs

Year	Sows Farrowed			Pigs per Litter			Pig Crop <sup>1</sup>		
	Jun-Aug	Sep-Nov	Jun-Nov	Jun-Aug	Sep-Nov	Jun-Nov	Jun-Aug	Sep-Nov	Jun-Nov

----- (1,000 head) -----

----- (head) -----

----- (1,000 head) -----

#### IOWA

2003	460	440	900	8.70	8.80	8.75	4,002	3,872	7,874
2009	475	480	955	9.75	9.80	9.77	4,631	4,704	9,335
2010	475	480	955	9.95	10.05	10.00	4,726	4,824	9,550
2011	490	490	980	10.30	10.40	10.35	5,047	5,096	10,143
2012	495	505	1,000	10.45	10.30	10.38	5,173	5,202	10,375
2013	485	455	940	10.60	10.60	10.60	5,141	4,823	9,964

#### UNITED STATES

2003	2,917	2,854	5,771	8.90	8.93	8.92	25,974	25,484	51,458
2009	2,959	2,915	5,874	9.70	9.70	9.70	28,717	28,260	56,977
2010	2,944	2,881	5,825	9.81	9.89	9.85	28,870	28,488	57,358
2011	2,927	2,919	5,846	10.03	10.02	10.03	29,355	29,261	58,616
2012	2,921	2,888	5,809	10.13	10.15	10.14	29,587	29,319	58,906
2013	2,890	2,780	5,670	10.33	10.16	10.25	29,862	28,253	58,115

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

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

Year	Inventory Prev. 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>						
2003	15,500	15,448	15,200	28,237	11	2,000
2009	19,900	18,912	23,300	40,461	11	2,640
2010	18,900	18,662	21,200	37,380	11	2,470
2011	19,100	19,745	22,500	38,823	10	2,610
2012	20,000	20,313	24,000	41,035	8	2,670
2013	20,600	20,030	25,400	42,464	6	3,060
<b>UNITED STATES</b>						
2003	59,554	101,481	31,542	124,363	116	7,645
2009	67,048	114,088	42,317	150,107	114	8,900
2010	64,687	113,128	39,571	144,486	107	8,625
2011	64,725	115,068	39,918	145,665	96	8,558
2012	66,259	116,654	43,457	151,353	83	8,799
2013	66,224	116,410	45,676	152,726	71	9,638

## 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>							
2003	6,797,817	7,090,152	36.40	2,197,865	2,612,550	2,976	2,615,526
2009	9,608,305	10,335,652	42.30	3,579,738	4,425,660	3,525	4,429,185
2010	9,244,147	9,693,173	54.90	4,521,301	5,368,155	4,131	5,372,286
2011	9,816,139	10,233,896	(NA)	5,944,196	6,713,823	4,403	6,718,226
2012	10,345,144	10,776,452	(NA)	6,174,367	6,958,157	3,847	6,962,004
2013	10,660,075	11,232,124	(NA)	6,589,669	7,584,685	3,651	7,588,336
<b>UNITED STATES</b>							
2003	26,266,840	27,169,493	37.20	9,668,978	10,616,050	27,738	10,643,788
2009	31,359,308	32,938,130	41.60	12,590,109	14,674,347	31,121	14,705,468
2010	30,437,375	31,453,862	54.10	16,095,066	17,966,598	38,306	18,004,904
2011	31,065,903	31,891,028	65.30	20,175,714	21,755,276	44,004	21,799,280
2012	31,960,791	33,042,727	64.20	20,224,331	21,998,698	40,007	22,038,705
2013	32,221,975	33,363,143	67.20	21,408,909	23,421,057	35,237	23,456,294

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

Market Year	Hogs	Barrows & Gilts	Sows
	(dollars per cwt.)	(dollars per cwt.)	(dollars per cwt.)
<b>IOWA</b>			
2003	36.40	36.50	30.40
2009	42.30	42.40	36.10
2010	54.90	54.90	50.50
2011	(NA)	(NA)	(NA)
2012	(NA)	(NA)	(NA)
2013	(NA)	(NA)	(NA)
<b>UNITED STATES</b>			
2003	37.20	37.60	27.90
2009	41.60	42.00	36.10
2010	54.10	54.40	48.70
2011	65.30	65.70	57.50
2012	64.20	64.60	51.30
2013	67.20	67.30	62.90

## Estimated Returns to Farrow to Wean Pigs, Iowa

Farrowing Month Sale Month	Production Period			
	Jan-14 Feb-14	Feb-14 Mar-14	Mar-14 Apr-14	Apr-14 May-14
	(dollars)	(dollars)	(dollars)	(dollars)
<b>Costs of Producing 12 lb Weaned Pig</b>				
Feed costs				
Corn, \$/hd	4.99	5.07	5.20	5.28
Soybean meal, \$/hd	2.50	2.51	2.63	2.67
Dried distiller grain, \$/hd	1.62	1.67	1.71	1.72
Complete feeds and other ingredients, \$/hd	1.50	1.48	1.59	1.66
Feed processing, \$/hd	0.49	0.49	0.49	0.49
Total, \$/hd	11.10	11.23	11.63	11.82
Nonfeed costs				
Variable costs, \$/hd	17.38	17.16	17.06	17.06
Operating interest, \$/hd	0.27	0.27	0.27	0.27
Fixed costs, \$/hd	6.80	6.80	6.80	6.80
Total, \$/hd	24.45	24.23	24.14	24.14
<b>Returns to Marketing 10-12 lb Weaned Pig</b>				
Total costs, \$/hd	35.56	35.46	35.77	35.95
Selling price, \$/hd	63.12	67.52	62.34	56.83
Profit (loss), \$/hd	27.56	32.06	26.57	20.87
Manure credit, \$/hd	0.97	0.96	0.96	0.94
Total profit (loss), \$/hd	28.53	33.02	27.53	21.81

Source: Ag Econ Department, Cooperative Extension Service, Iowa State University

## Estimated Returns to Wean to Finish Pigs, Iowa

Purchase Month Sale Month	Production Period			
	Aug-13 Feb-14	Sep-13 Mar-14	Oct-13 Apr-14	Nov-13 May-14
	(dollars)	(dollars)	(dollars)	(dollars)
<b>12 lb Weaned Pig</b>				
Purchase price, \$/hd	38.58	40.85	49.96	56.46
<b>Costs of Producing 270 lb Finished Hog</b>				
Feed costs				
Corn, \$/hd	37.12	37.28	38.23	38.96
Soybean meal, \$/hd	19.30	19.41	19.53	20.16
Dried distiller grain, \$/hd	11.86	12.36	13.12	13.50
Complete feeds and other ingredients, \$/hd	13.29	13.09	12.88	13.26
Feed processing, \$/hd	3.65	3.65	3.65	3.65
Total, \$/hd	85.22	85.79	87.41	89.52
Nonfeed costs				
Variable costs, \$/hd	15.93	15.95	15.93	16.48
Operating interest, \$/hd	2.11	2.17	2.43	2.62
Fixed costs, \$/hd	11.79	11.79	11.79	11.79
Total, \$/hd	29.84	29.92	30.14	30.89
<b>Returns to Marketing 270 lb Finished Hog</b>				
Total Costs, \$/hd	153.63	156.56	167.51	176.86
Breakeven price, \$/live cwt	56.90	57.98	62.04	65.51
Breakeven price, \$/carcass cwt	75.87	77.31	82.72	87.34
Selling price, \$/live cwt	69.83	92.46	88.34	86.04
Selling price, \$/carcass cwt	93.11	123.28	117.79	114.72
Sales value, \$/hd	188.55	249.65	238.52	232.32
Less death loss, \$/hd	8.65	12.30	11.58	11.13
Profit (loss), \$/hd	26.27	80.79	59.43	44.32
Manure credit, \$/hd	3.85	3.85	3.85	3.66
Total profit (loss), \$/hd	30.12	84.64	63.28	47.98

Source: Ag Econ Department, Cooperative Extension Service, Iowa State University

## Commercial Hog Slaughter

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

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<b>IOWA</b>													
(1,000 head)													
2003	2,523	2,228	2,374	2,405	2,226	2,202	2,280	2,365	2,571	2,801	2,562	2,704	29,239
2009	2,825	2,531	2,705	2,658	2,363	2,598	2,616	2,722	2,846	2,942	2,669	2,676	32,150
2010	2,513	2,446	2,866	2,459	2,077	2,397	2,248	2,410	2,503	2,600	2,660	2,659	29,838
2011	2,477	2,294	2,686	2,363	2,255	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
<b>UNITED STATES</b>													
2003	8,799	7,686	8,168	8,342	7,816	7,764	8,116	8,058	8,573	9,649	8,597	9,361	100,931
2009	9,927	8,919	9,657	9,437	8,453	9,182	9,148	9,340	9,940	10,319	9,462	9,834	113,619
2010	8,907	8,691	10,032	9,056	7,972	9,046	8,469	9,115	9,347	9,732	9,972	9,922	110,260
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

<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	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<b>IOWA</b>													
(million pounds)													
2003	676	593	635	643	597	587	599	616	673	749	690	732	7,788
2009	765	683	731	720	640	700	701	729	768	798	725	722	8,682
2010	682	661	780	672	568	653	607	644	679	719	740	740	8,144
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
<b>UNITED STATES</b>													
2003	2,357	2,049	2,187	2,235	2,091	2,064	2,130	2,098	2,252	2,579	2,316	2,518	26,876
2009	2,698	2,421	2,624	2,565	2,292	2,471	2,445	2,500	2,680	2,800	2,573	2,654	30,723
2010	2,417	2,347	2,724	2,467	2,168	2,450	2,275	2,428	2,525	2,685	2,771	2,748	30,005
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

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

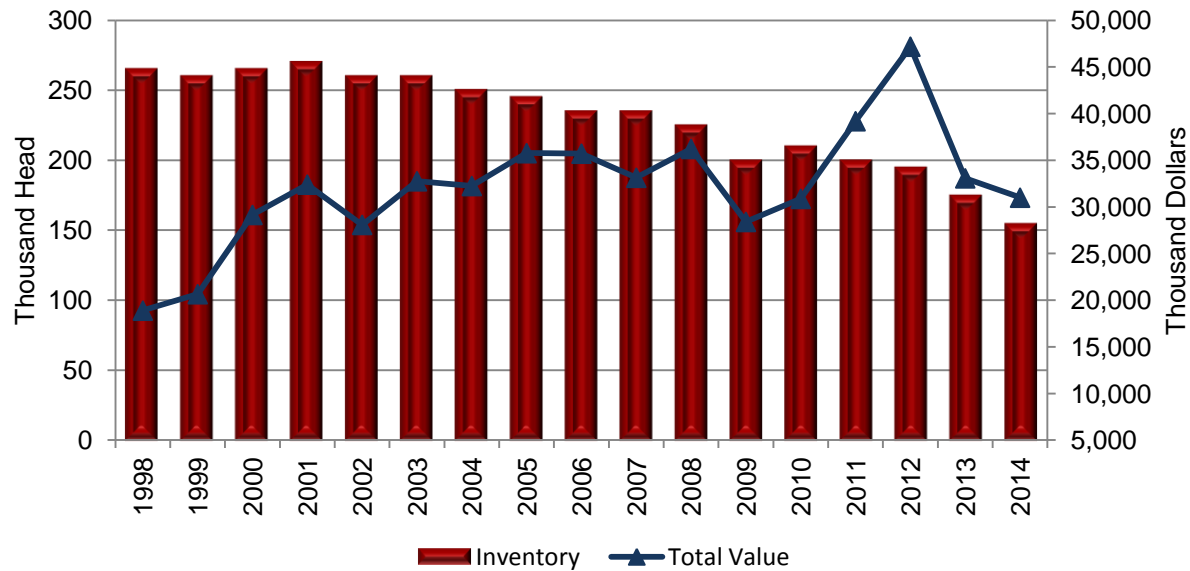
### Average Live Weight by Month, Iowa and U.S.

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Average
<b>IOWA</b>													
(pounds)													
2003	268	266	267	267	268	267	263	260	262	267	269	271	266
2009	271	270	271	271	271	270	268	268	270	271	272	270	270
2010	271	271	272	273	274	273	270	268	271	277	278	279	273
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
<b>UNITED STATES</b>													
2003	268	267	268	268	267	266	262	260	263	267	269	269	266
2009	272	272	272	272	271	269	267	268	270	272	272	270	271
2010	272	270	272	273	272	271	269	267	270	276	278	277	272
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

## 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 yr. & older		Replacement	Total	Lambs	Sheep	Total
	(1,000 head)	(1,000 dollars)	Ewes (1,000 head)	Rams (1,000 head)	Lambs (1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)
<b>IOWA</b>									
2004	250	32,250	135	7	26	168	80	2	82
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
<b>UNITED STATES</b>									
2004	6,065	720,443	3,570	190	705	4,464	1,530	71	1,601
2010	5,620	761,115	3,335	195	655	4,185	1,355	80	1,435
2011	5,470	931,008	3,215	190	665	4,070	1,320	80	1,400
2012	5,375	1,185,075	3,165	170	660	3,995	1,291	89	1,380
2013	5,360	946,194	3,135	180	670	3,985	1,295	81	1,375
2014	5,210	977,616	3,070	175	635	3,880	1,250	80	1,330

## Sheep and Lambs: Inventory and Value, Iowa, January 1



## Sheep and Lambs: Inventory, Supply and Disposition, Iowa and U.S.

Year	Inventory January 1 (1,000 head)	Lamb Crop (1,000 head)	Inshipments (1,000 head)	Marketings		Farm Slaughter (1,000 head)	Sheep and Lamb Deaths (1,000 head)
				Sheep (1,000 head)	Lambs (1,000 head)		
<b>IOWA</b>							
2003	260	215	71	32	227	1	36
2009	200	170	53	21	162	1	29
2010	210	160	38	29	147	2	30
2011	200	155	(NA)	(NA)	(NA)	1	29
2012	195	150	(NA)	(NA)	(NA)	1	26
2013	175	135	(NA)	(NA)	(NA)	1	26
<b>UNITED STATES</b>							
2003	6,321	4,035	1,586	871	4,304	72	630
2009	5,747	3,690	1,070	625	3,532	95	635
2010	5,620	3,570	1,089	645	3,429	95	600
2011	5,470	3,570	(NA)	(NA)	(NA)	93	620
2012	5,375	3,445	(NA)	(NA)	(NA)	93	594
2013	5,360	3,370	(NA)	(NA)	(NA)	94	585

(NA) Not available

## Sheep: Market Year Average Price Received

Market Year	Sheep	Lambs
	(dollars per cwt.)	(dollars per cwt.)
<b>IOWA</b>		
2003	34.10	89.50
2009	30.70	96.50
2010	49.30	124.00
2011	(NA)	(NA)
2012	(NA)	(NA)
2013	(NA)	(NA)
<b>UNITED STATES</b>		
2003	34.90	94.40
2009	32.50	99.60
2010	49.70	125.00
2011	(NA)	(NA)
2012	(NA)	(NA)
2013	(NA)	(NA)

(NA) Not available. Monthly sheep and lamb prices were discontinued after September 2011 prices were published. Production, Disposition, and Income estimates for sheep and lambs were discontinued after the 2011 publication.

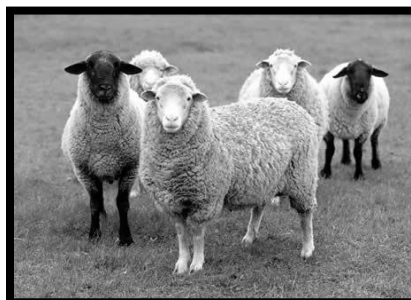


Photo courtesy of USDA NRCS

## Sheep and Lambs: 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)
			Sheep (dollars)	Lambs (dollars)				
<b><u>IOWA</u></b>								
2003	29,505	35,980	34.10	89.5	24,817	29,720	379	30,099
2009	23,048	26,429	30.70	96.50	21,296	23,379	439	23,818
2010	21,222	25,471	49.30	124.00	24,736	28,263	585	28,848
2011 <sup>1</sup>								
2012 <sup>1</sup>								
2013 <sup>1</sup>								
<b><u>UNITED STATES</u></b>								
2003	466,621	613,695	34.90	94.40	389,201	508,376	11,091	519,467
2009	421,615	506,130	32.50	99.60	365,030	447,267	15,122	462,359
2010	405,289	492,942	49.70	125.00	442,899	544,379	18,823	563,202
2011 <sup>1</sup>								
2012 <sup>1</sup>								
2013 <sup>1</sup>								

<sup>1</sup> Monthly sheep and lamb prices were discontinued after September 2011 prices were published. Production, Disposition, and Income estimates for sheep and lambs were discontinued after the 2011 publication.

## 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><u>IOWA</u></b>					
2003	240	6.0	1,450	0.29	421
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
<b><u>UNITED STATES</u></b>					
2003	5,077	7.5	38,197	0.74	28,129
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	27,000	1.45	39,213



## 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	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<b>IOWA</b>													
(1,000 head)													
2003	33.0	33.5	38.9	37.4	25.1	35.2	31.6	35.5	37.4	36.5	34.3	38.1	416
2009	28.8	26.4	34.5	29.2	19.1	30.9	36.7	35.1	38.5	37.8	32.6	37.6	387.3
2010	28.3	25.5	33.1	18.4	13.7	22.9	26.2	20.7	22.3	19.5	19.8	23.8	274.2
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
<b>UNITED STATES</b>													
2003	239	226	263	297	222	229	240	242	257	265	236	262	2,979
2009	189	180	221	229	185	203	207	203	225	219	219	236	2,516
2010	187	179	263	190	183	212	198	205	205	202	219	216	2,458
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

<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	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<b>IOWA</b>													
(1,000 pounds)													
2003	4,915	4,965	5,972	5,675	4,038	5,120	4,622	5,209	5,327	5,314	5,191	5,747	62,096
2009	4,339	4,081	5,336	4,653	3,129	4,663	5,425	5,205	5,468	5,305	4,683	5,702	57,990
2010	4,300	4,019	5,161	2,736	2,105	3,350	3,812	2,781	3,219	2,809	2,726	3,475	40,494
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
<b>UNITED STATES</b>													
2003	31,925	30,119	36,260	39,015	30,517	30,397	31,303	31,262	33,652	35,626	32,538	35,952	398,565
2009	26,631	25,403	31,734	30,801	25,938	27,685	27,937	26,720	29,341	28,596	28,693	31,872	341,350
2010	25,695	24,971	35,386	25,917	25,398	28,309	25,752	25,685	26,288	26,275	28,706	29,815	328,198
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

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

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

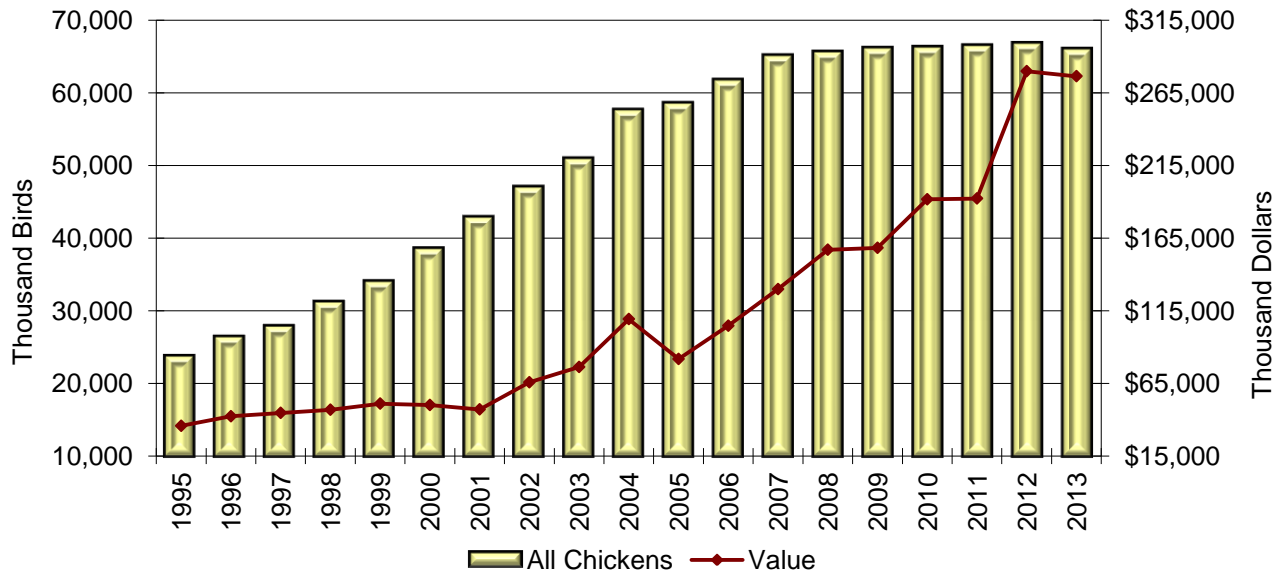
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Average
<b>IOWA</b>													
(pounds)													
2003	149	148	153	152	161	146	146	147	142	146	151	151	149
2009	151	155	155	159	164	151	148	148	142	140	144	152	150
2010	152	158	156	149	154	146	146	135	145	145	138	146	148
2011	152	149	150	151	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
<b>UNITED STATES</b>													
2003	133	133	138	131	137	132	131	129	131	134	138	137	134
2009	141	142	143	135	141	137	135	131	130	131	131	136	136
2010	138	140	135	136	139	134	130	126	129	130	131	138	134
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

## Chickens: Inventory December 1, 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 birds)	(1,000 dollars)	(1,000 birds)	(1,000 birds)	(eggs)	(million eggs)
<b>IOWA</b>						
2003	50,882	76,323	41,222	39,142	267	10,446
2009	67,172	158,333	54,025	53,801	269	14,475
2010	67,646	191,742	53,322	54,834	269	14,773
2011	71,358	192,325	55,901	54,400	273	14,839
2012	71,541	279,926	57,883	55,702	280	15,572
2013	65,830	276,486	54,089	53,193	279	14,815
<b>UNITED STATES</b>						
2003	450,159	1,116,052	341,099	338,579	259	87,516
2009	454,614	1,507,533	342,058	338,846	268	90,737
2010	457,197	1,632,990	342,782	341,505	269	91,811
2011	454,364	1,702,695	343,283	340,598	271	92,450
2012	466,944	1,860,111	354,977	344,844	274	94,364
2013	464,328	1,981,545	352,638	346,406	275	95,176

<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	June	July	Aug.	Sep.	Oct.	Nov.
----- (1,000 birds) -----												
<b>IOWA</b>												
2003	38,290	38,413	38,488	38,812	38,954	38,362	38,673	39,391	39,668	39,675	40,094	40,878
2009	53,718	53,753	53,796	53,884	53,742	53,755	53,542	53,496	53,643	53,901	54,200	54,180
2010	54,675	54,957	54,680	55,080	55,372	55,534	55,656	55,429	55,542	54,863	53,253	52,961
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	53,096	52,771	53,014	53,418	53,200	53,109	53,096	53,092	53,458	53,301	53,115	53,649
----- (million birds) -----												
<b>UNITED STATES</b>												
2003	341	342	342	341	339	337	336	335	336	335	337	339
2009	342	343	342	342	342	339	335	334	334	336	338	340
2010	342	342	342	344	343	341	342	342	341	340	338	341
2011	344	343	341	342	342	339	338	339	338	339	340	342
2012	343	343	344	345	346	345	343	342	342	344	348	352
2013	346	345	346	348	346	345	345	345	347	347	347	351

<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	June	July	Aug.	Sep.	Oct.	Nov.
<b>IOWA</b>												
2003	2,280	2,273	2,008	2,185	2,167	2,203	2,154	2,318	2,231	2,195	2,369	2,295
2009	2,288	2,275	2,050	2,272	2,207	2,271	2,215	2,292	2,293	2,215	2,292	2,235
2010	2,297	2,256	2,026	2,306	2,263	2,325	2,232	2,262	2,269	2,215	2,276	2,211
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	2,101	2,374	2,325	2,384	2,279	2,343	2,351	2,295	2,370	2,280
<b>UNITED STATES</b>												
2003	2,189	2,167	1,956	2,184	2,125	2,179	2,121	2,215	2,203	2,128	2,218	2,165
2009	2,283	2,249	2,024	2,269	2,196	2,256	2,203	2,280	2,283	2,209	2,291	2,238
2010	2,304	2,268	2,037	2,291	2,220	2,274	2,203	2,271	2,283	2,218	2,285	2,231
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	2,327	2,090	2,326	2,259	2,329	2,249	2,315	2,331	2,270	2,352	2,281

<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>				
2003	36,839	37	10,446	460,648
2009	22,515	113	14,475	755,830
2010	17,203	103	14,773	824,319
2011	26,760	107	14,839	923,278
2012	33,416	138	15,572	1,001,044
2013	37,610	138	14,815	1,071,252
<b>UNITED STATES</b>				
2003	983,054	47,811	87,473	5,333,014
2009	906,800	65,115	90,737	6,166,038
2010	902,682	73,107	91,811	6,534,699
2011	941,415	81,073	92,450	7,315,796
2012	900,163	79,086	94,364	7,851,830
2013	921,535	87,861	95,176	8,498,935

## Eggs: Number Produced by Month, Iowa and U.S.

Year	Dec. <sup>1</sup>	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Total
<b>IOWA</b>													
----- (million eggs) -----													
2003	873	873	773	848	844	845	833	913	885	871	950	938	10,446
2009	1,215	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	1,229	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	1,256	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	1,235	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	1,305	1,239	1,114	1,268	1,237	1,266	1,210	1,244	1,257	1,223	1,259	1,223	14,815
<b>UNITED STATES</b>													
2003	7,470	7,418	6,689	7,449	7,212	7,355	7,131	7,431	7,397	7,142	7,470	7,352	87,516
2009	7,809	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	7,800	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	7,880	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	7,948	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	8,072	8,025	7,230	8,090	7,827	8,036	7,757	7,980	8,078	7,871	8,165	8,000	95,176

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

## Egg-Type Chicks Hatched, United States

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
----- (1,000 birds) -----													
2003	33,521	30,474	36,775	37,820	37,630	36,602	35,578	33,199	35,763	34,812	30,241	33,588	416,003
2009	37,812	36,795	41,737	42,794	40,758	41,968	36,213	37,945	40,515	37,566	34,512	39,554	468,169
2010	38,819	39,218	44,914	47,558	43,231	42,331	38,089	37,014	40,130	41,300	38,849	37,759	489,212
2011	40,590	37,415	43,603	42,959	42,949	38,920	36,950	41,431	39,805	37,624	37,512	39,071	478,829
2012	39,908	39,680	42,535	41,050	44,612	38,848	35,663	40,645	37,639	36,486	36,483	37,103	470,652
2013	43,454	41,840	43,600	45,423	49,468	41,584	39,225	38,231	41,668	42,406	41,750	41,144	509,793

<sup>1</sup>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 Dec. 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>						
2003	32	59	1,888	868	142	2,681
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	254	4,755
<b>UNITED STATES<sup>5</sup></b>						
2003	2,599	69.9	181,724	40,785	138.7	252,051
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	212.1	317,087

<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.



## Value Added to the United States Economy by the Agricultural Sector, Iowa

Item <sup>1</sup>	2009	2010	2011	2012
	----- (1,000 dollars) -----			
<b>Value of crop production</b>	13,240,460	12,355,086	18,322,691	16,640,317
Crops	13,374,025	13,838,962	16,486,778	18,861,660
Feed crops	8,083,818	8,453,785	11,495,574	12,771,829
Food grains	5,533	2,582	4,532	5,101
Fruits and nuts	6,781	6,490	4,520	4,728
Oil crops	5,127,547	5,225,912	4,827,781	5,922,534
Tobacco	NA	NA	NA	NA
Vegetables and melons	23,931	21,321	21,735	21,335
All other crops	126,415	128,872	132,636	136,133
Home consumption	1,483	3,029	3,862	4,035
Inventory adjustment	-135,048	-1,486,905	1,832,051	-2,225,378
<b>Value of livestock production</b>	8,371,497	10,257,622	12,479,747	13,140,751
Livestock and products	8,521,599	10,192,167	12,360,397	13,123,710
Dairy products, Milk	575,388	715,605	888,675	849,024
Meat animals	6,918,497	8,283,137	10,125,782	10,818,371
Miscellaneous livestock	53,393	86,837	98,006	88,526
Poultry and eggs	974,321	1,106,588	1,247,934	1,367,789
Home consumption	13,191	11,650	11,654	11,859
Inventory adjustment	-163,293	53,805	107,696	5,182
<b>Revenues from services and forestry</b>	2,432,959	1,971,027	2,177,650	3,623,278
Gross imputed rental value of farm dwellings	850,508	871,550	914,569	823,911
Machine hire and customwork	155,483	174,056	243,353	316,618
Other farm income	1,420,468	918,921	1,013,229	2,476,259
<b>Value of agricultural sector production</b>	24,044,916	24,583,735	32,980,088	33,404,346
<b>Purchased inputs</b>	14,155,252	14,314,029	16,335,038	17,712,983
Farm origin	7,171,596	7,443,318	8,167,561	8,932,476
Feed purchases	3,860,000	3,640,000	3,990,000	4,430,000
Livestock and poultry purchases	1,771,596	2,203,318	2,357,561	2,492,476
Seed purchases	1,540,000	1,600,000	1,820,000	2,010,000
Manufactured inputs	3,479,777	3,470,838	4,201,241	4,583,500
Electricity	200,499	186,657	201,804	202,108
Fertilizer, lime, and soil conditioners	1,710,000	1,820,000	2,350,000	2,550,000
Pesticides	810,000	720,000	810,000	1,010,000
Petroleum fuel and oils	759,278	744,181	839,437	821,392
Other intermediate expenses	3,503,879	3,399,873	3,966,236	4,197,007
Contract labor	32,436	60,328	55,899	37,522
Machine hire and custom work	204,108	250,024	175,605	278,377
Marketing, storage, and transportation	496,125	340,042	306,143	339,784
Repair and maintenance	886,205	958,661	1,088,563	1,095,826
Miscellaneous expenses	1,885,005	1,790,818	2,340,026	2,445,498
<b>Net government transactions</b>	66,400	286,014	6,843	49,765
Direct government payments	767,039	1,024,816	811,828	855,352
Motor vehicle registration and licensing fees	30,639	38,802	44,985	45,587
Property taxes	670,000	700,000	760,000	760,000
<b>Gross value added</b>	9,956,064	10,555,720	16,651,893	15,741,128
Capital consumption	1,698,978	1,730,258	1,817,040	1,941,245
<b>Net value added</b>	8,257,086	8,825,462	14,834,853	13,799,883
Payments to stakeholders	3,639,920	4,008,770	3,949,377	4,545,133
Employee compensation (total hired labor)	593,024	606,935	581,162	772,477
Net rent received by nonoperator landlords	1,747,990	2,157,438	2,182,887	2,588,091
Real estate and nonreal estate interest	1,189,730	1,157,480	1,117,843	1,103,379
<b>Net farm income</b>	<b>4,617,166</b>	<b>4,816,692</b>	<b>10,885,476</b>	<b>9,254,750</b>

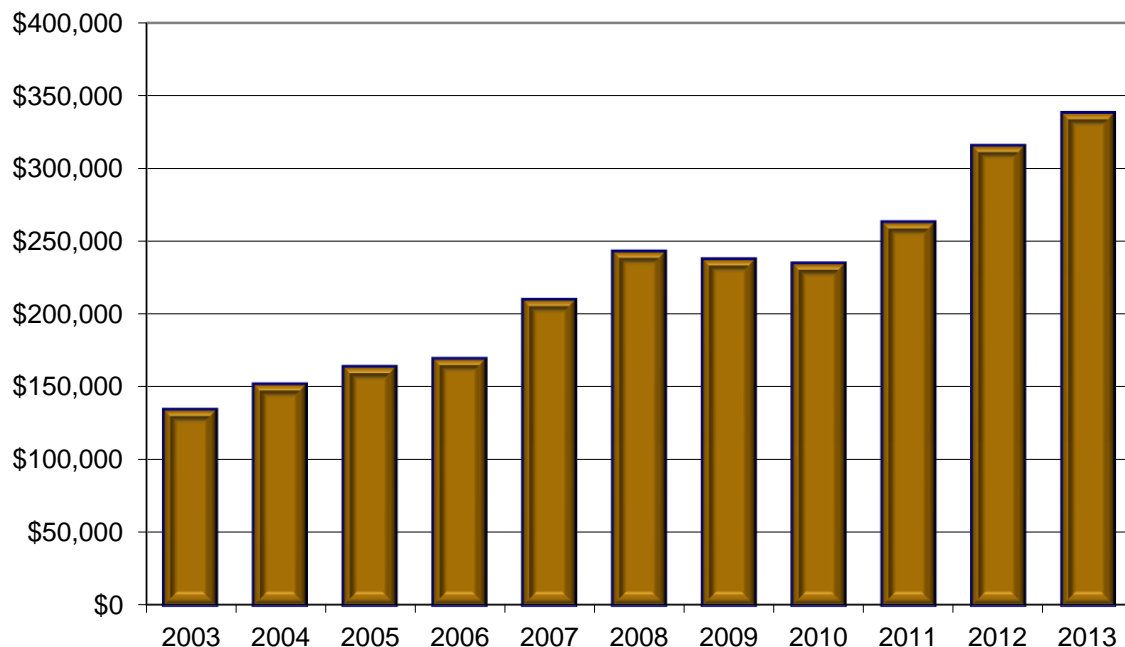
Source: Economic Research Service, USDA

## Farm Production Expenditures, Iowa, 2012-2013

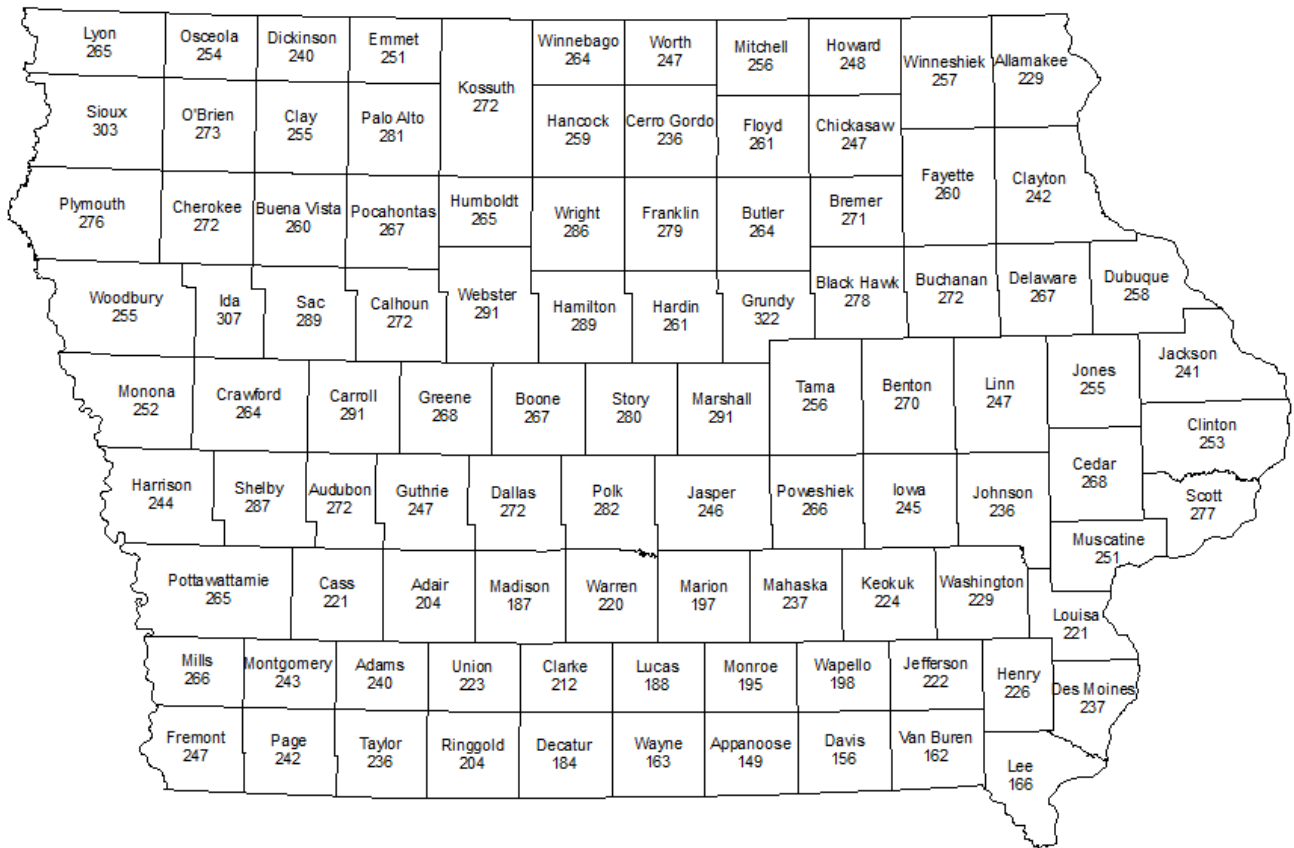
Expenditure - Farm Share	Farms Reporting <sup>1</sup>		Average per Farm <sup>2</sup>		Total Expenditures	
	2012	2013	2012	2013	2012	2013
	(percent)		(dollars)		(million dollars)	
Total Farm Production Expenditures <sup>3</sup>	100.0	100.0	327,144	336,949	28,985	29,820
Livestock, Poultry & Related Expenses <sup>4</sup>	25.0	25.0	45,034	51,186	3,990	4,530
Feed	38.1	39.0	55,756	57,062	4,940	5,050
Farm Services <sup>5</sup>	90.3	93.1	24,831	26,102	2,200	2,310
Rent <sup>6</sup>	47.1	42.6	44,470	46,441	3,940	4,110
Agricultural Chemicals <sup>7</sup>	56.2	61.0	11,738	12,429	1,040	1,100
Fertilizer, Lime & Soil Conditioners <sup>7</sup>	61.9	63.7	28,781	28,701	2,550	2,540
Interest	45.4	42.9	7,675	7,684	680	680
Taxes (Real Estate & Property)	100.0	100.0	8,465	8,136	750	720
Labor	29.8	28.0	9,029	8,023	800	710
Fuels	76.9	79.6	9,368	10,395	830	920
Farm Supplies & Repairs <sup>8</sup>	74.4	76.6	12,641	11,638	1,120	1,030
Farm Improvements & Construction <sup>9</sup>	50.6	51.1	14,560	14,689	1,290	1,300
Tractors & Self-Propelled Farm Machinery	24.3	21.8	18,397	15,706	1,630	1,390
Other Farm Machinery	26.2	24.1	9,029	9,492	800	840
Seeds & Plants <sup>10</sup>	63.5	64.7	23,363	25,085	2,070	2,220
Trucks & Autos	18.2	18.8	3,725	3,842	330	340
Miscellaneous Capital Expenses	1.7	2.3	282	339	25	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. Totals may not add due to rounding. <sup>3</sup> Includes landlord and contractor share 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 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.

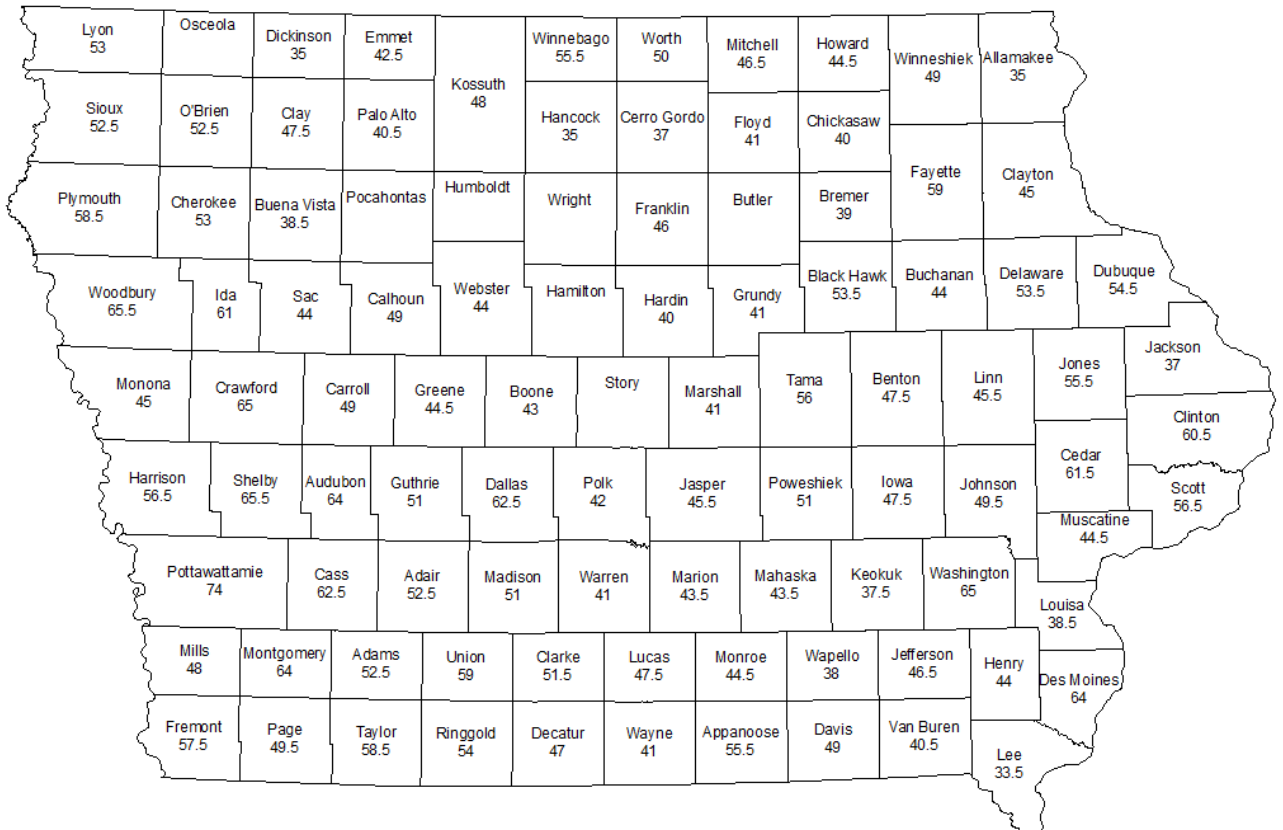
## Farm Production Expenditures: Average Per Farm, Iowa, 2003-2013



## Average Cash Rent, Non-irrigated Cropland, Iowa, Dollars per Acre, 2014



## Average Cash Rent, Pasture, Iowa, Dollars per Acre, 2014



Some counties were not published to avoid disclosing data for individual operations.



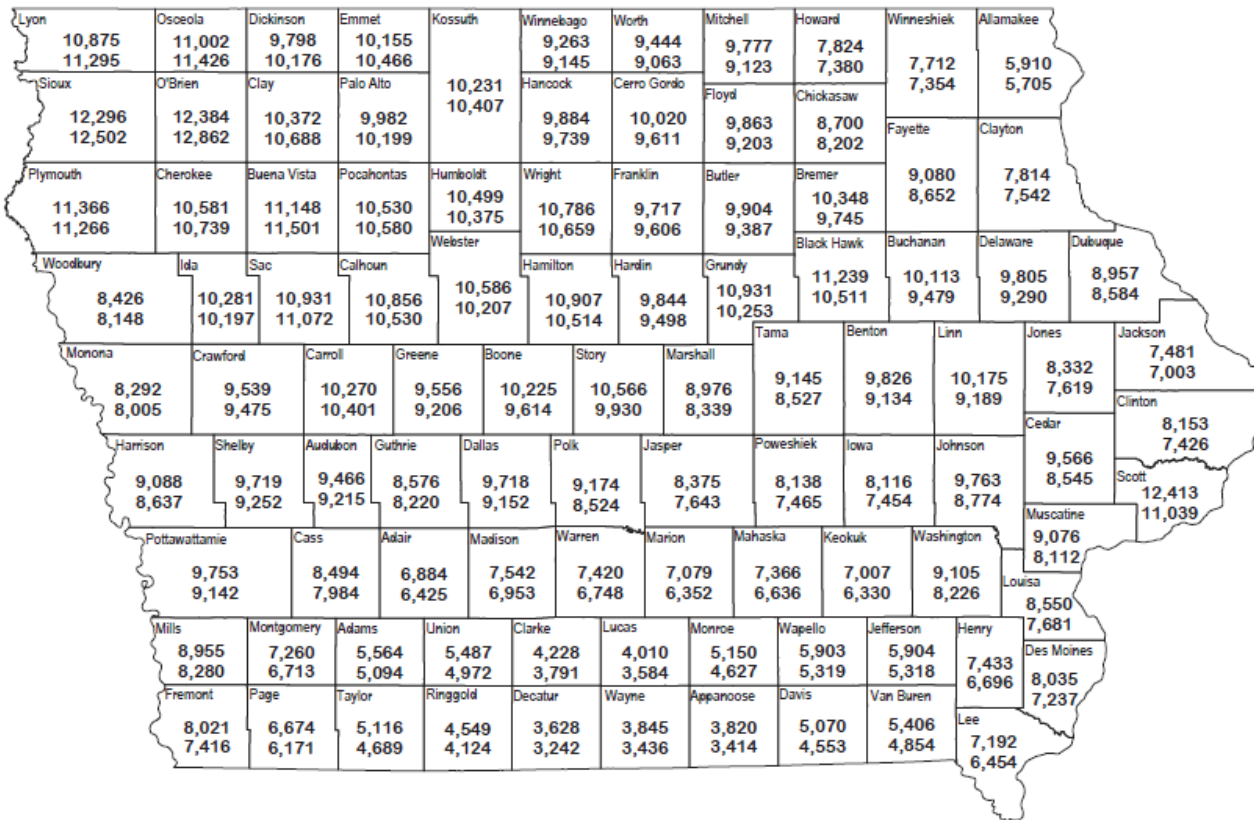
# Cash Rent, Iowa, 2013-2014

County and District	Non-Irrigated Cropland		Pasture	
	2013	2014	2013	2014
	(dollars)	(dollars)	(dollars)	(dollars)
Buena Vista .....	271.00	260.00	(D)	38.50
Cherokee .....	281.00	272.00	48.50	53.00
Clay .....	274.00	255.00	47.00	47.50
Dickinson .....	223.00	240.00	33.00	35.00
Emmet .....	252.00	251.00	(D)	42.50
Lyon .....	239.00	265.00	44.00	53.00
O'Brien .....	275.00	273.00	34.00	52.50
Osceola .....	260.00	254.00	(D)	(D)
Palo Alto .....	289.00	281.00	45.50	40.50
Plymouth .....	276.00	276.00	53.50	58.50
Pocahontas .....	287.00	267.00	42.50	(D)
Sioux .....	294.00	303.00	(D)	52.50
Other Counties <sup>1</sup>	-	-	49.00	42.50
<b>Northwest .....</b>	<b>273.00</b>	<b>270.00</b>	<b>46.00</b>	<b>49.00</b>
Butler .....	254.00	264.00	(D)	(D)
Cerro Gordo .....	237.00	236.00	37.50	37.00
Floyd .....	271.00	261.00	40.00	41.00
Franklin .....	276.00	279.00	59.00	46.00
Hancock .....	255.00	259.00	(D)	35.00
Humboldt .....	251.00	265.00	(D)	(D)
Kossuth .....	250.00	272.00	(D)	48.00
Mitchell .....	267.00	256.00	(D)	46.50
Winnebago .....	268.00	264.00	38.50	55.50
Worth .....	237.00	247.00	52.00	50.00
Wright .....	274.00	286.00	(D)	(D)
Other Counties <sup>1</sup>	-	-	46.50	35.50
<b>North Central ..</b>	<b>258.00</b>	<b>264.00</b>	<b>48.00</b>	<b>42.50</b>
Allamakee .....	224.00	229.00	38.00	35.00
Black Hawk .....	261.00	278.00	35.00	53.50
Bremer .....	275.00	271.00	43.00	39.00
Buchanan .....	267.00	272.00	(D)	44.00
Chickasaw .....	248.00	247.00	48.50	40.00
Clayton .....	250.00	242.00	56.00	45.00
Delaware .....	255.00	267.00	(D)	53.50
Dubuque .....	259.00	258.00	61.00	54.50
Fayette .....	253.00	260.00	44.00	59.00
Howard .....	244.00	248.00	56.50	44.50
Winneshiek .....	266.00	257.00	(D)	49.00
Other Counties <sup>1</sup>	-	-	46.00	-
<b>Northeast .....</b>	<b>257.00</b>	<b>261.00</b>	<b>48.50</b>	<b>47.00</b>
Audubon .....	276.00	272.00	(D)	64.00
Calhoun .....	280.00	272.00	50.50	49.00
Carroll .....	291.00	291.00	40.00	49.00
Crawford .....	257.00	264.00	70.00	65.00
Greene .....	251.00	268.00	(D)	44.50
Guthrie .....	249.00	247.00	52.00	51.00
Harrison .....	242.00	244.00	77.50	56.50
Ida .....	314.00	307.00	(D)	61.00
Monona .....	231.00	252.00	40.50	45.00
Sac .....	280.00	289.00	54.50	44.00
Shelby .....	275.00	287.00	70.00	65.50
Woodbury .....	243.00	255.00	69.00	65.50
Other Counties <sup>1</sup>	-	-	57.50	-
<b>West Central ...</b>	<b>265.00</b>	<b>273.00</b>	<b>60.00</b>	<b>55.50</b>
Boone .....	282.00	267.00	43.00	43.00
Dallas .....	260.00	272.00	44.00	62.50
Grundy .....	316.00	322.00	(D)	41.00
Hamilton .....	288.00	289.00	36.00	(D)
Hardin .....	268.00	261.00	35.00	40.00
Jasper .....	230.00	246.00	(D)	45.50
Marshall .....	275.00	291.00	43.00	41.00
Polk .....	263.00	282.00	35.50	42.00
Poweshiek .....	251.00	266.00	46.00	51.00
Story .....	278.00	280.00	(D)	(D)
Tama .....	258.00	256.00	48.00	56.00
Webster .....	293.00	291.00	30.00	44.00
Other Counties <sup>1</sup>	-	-	43.00	46.50
<b>Central .....</b>	<b>273.00</b>	<b>278.00</b>	<b>41.50</b>	<b>47.00</b>

County and District	Non-Irrigated Cropland		Pasture	
	2013	2014	2013	2014
	(dollars)	(dollars)	(dollars)	(dollars)
Benton .....	260.00	270.00	40.00	47.50
Cedar .....	233.00	268.00	50.50	61.50
Clinton .....	245.00	253.00	55.50	60.50
Iowa .....	246.00	245.00	52.00	47.50
Jackson .....	242.00	241.00	45.00	37.00
Johnson .....	217.00	236.00	50.00	49.50
Jones .....	251.00	255.00	(D)	55.50
Linn .....	251.00	247.00	(D)	45.50
Muscatine .....	238.00	251.00	56.50	44.50
Scott .....	272.00	277.00	59.50	56.50
Other Counties <sup>1</sup>	-	-	53.50	-
<b>East Central ...</b>	<b>244.00</b>	<b>255.00</b>	<b>50.00</b>	<b>49.50</b>
Adair .....	196.00	204.00	61.00	52.50
Adams .....	238.00	240.00	(D)	52.50
Cass .....	239.00	221.00	63.00	62.50
Fremont .....	246.00	247.00	51.50	57.50
Mills .....	260.00	266.00	(D)	48.00
Montgomery .....	236.00	243.00	(D)	64.00
Page .....	249.00	242.00	55.50	49.50
Pottawattamie ..	269.00	265.00	77.50	74.00
Taylor .....	247.00	236.00	53.50	58.50
Other Counties <sup>1</sup>	-	-	58.50	-
<b>Southwest .....</b>	<b>246.00</b>	<b>243.00</b>	<b>59.00</b>	<b>56.50</b>
Appanoose .....	150.00	149.00	39.00	55.50
Clarke .....	234.00	212.00	35.00	51.50
Decatur .....	189.00	184.00	43.00	47.00
Lucas .....	189.00	188.00	46.00	47.50
Madison .....	188.00	187.00	(D)	51.00
Marion .....	198.00	197.00	39.00	43.50
Monroe .....	166.00	195.00	49.50	44.50
Ringgold .....	164.00	204.00	39.00	54.00
Union .....	191.00	223.00	54.50	59.00
Warren .....	214.00	220.00	46.50	41.00
Wayne .....	165.00	163.00	(D)	41.00
Other Counties <sup>1</sup>	-	-	39.50	-
<b>South Central .</b>	<b>185.00</b>	<b>197.00</b>	<b>43.50</b>	<b>49.50</b>
Davis .....	159.00	156.00	40.00	49.00
Des Moines .....	229.00	237.00	(D)	64.00
Henry .....	232.00	226.00	(D)	44.00
Jefferson .....	195.00	222.00	46.50	46.50
Keokuk .....	227.00	224.00	42.00	37.50
Lee .....	161.00	166.00	42.00	33.50
Louisa .....	214.00	221.00	38.50	38.50
Mahaska .....	220.00	237.00	39.00	43.50
Van Buren .....	156.00	162.00	35.00	40.50
Wapello .....	193.00	198.00	37.50	38.00
Washington .....	210.00	229.00	46.50	65.00
Other Counties <sup>1</sup>	-	-	47.50	-
<b>Southeast .....</b>	<b>205.00</b>	<b>215.00</b>	<b>42.00</b>	<b>46.00</b>
<b>Iowa .....</b>	<b>255.00</b>	<b>260.00</b>	<b>49.00</b>	<b>50.00</b>

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

## Farmland Value, Iowa by County, 2012 and 2013



County estimates of average dollar value per acre for Iowa farmland based on U.S. Census of Agriculture estimates and a November 1, 2013 survey of Iowa real estate brokers. **The top figure is the estimated November 1, 2013 value; the bottom figure is the estimated November 1, 2012 value.**

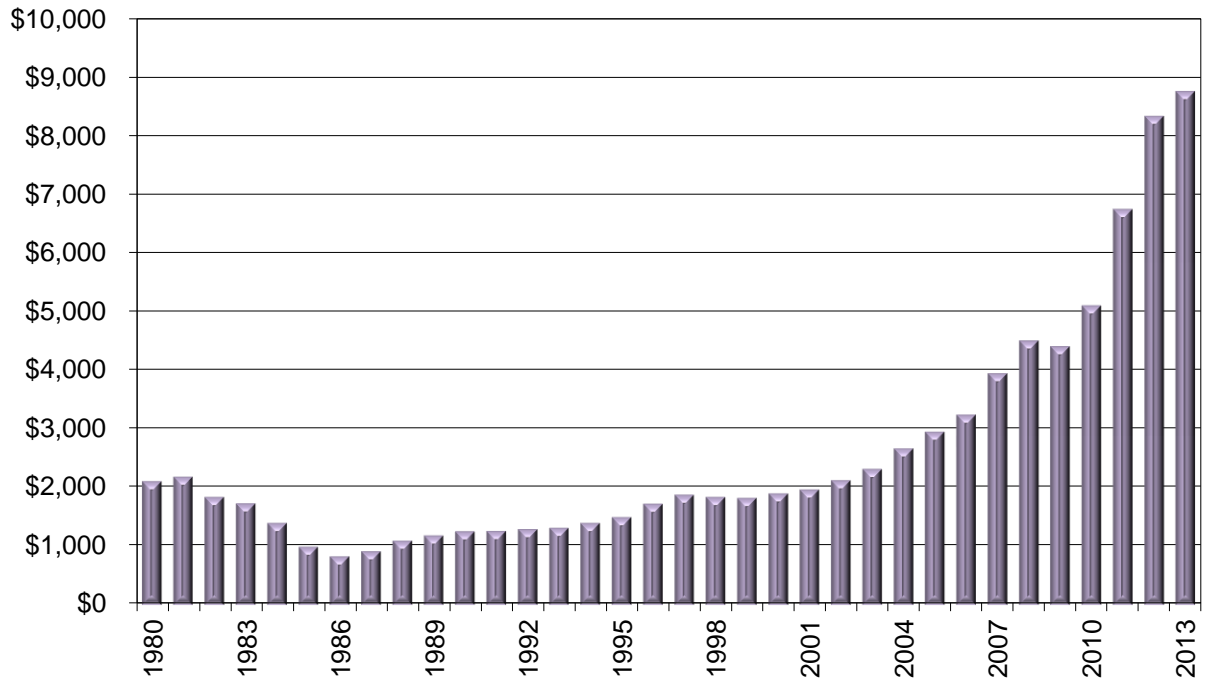
**State Average Value per Acre: \$8,716-2013    \$8,296-2012**

## Changes in Farmland Values, Iowa

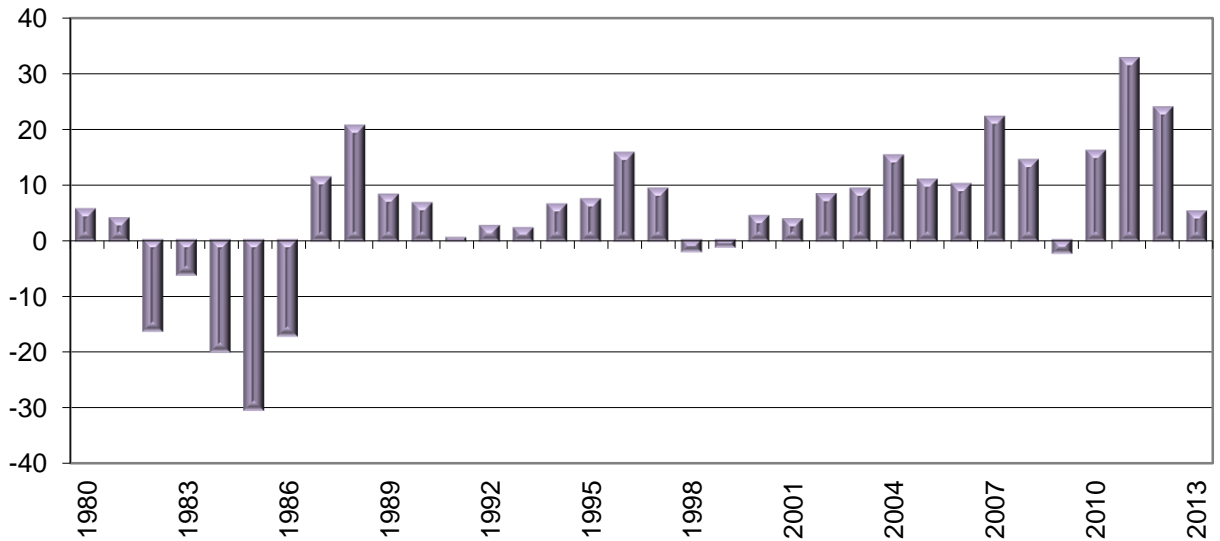
Year	Dollars Per Acre	Dollar Change	Percentage Change
2003	2,275	192	9.2
2009	4,371	-97	-2.2
2010	5,064	693	15.9
2011	6,708	1,644	32.5
2012	8,296	1,588	23.7
2013	8,716	420	5.1

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

### Land Values, Iowa, 1980-2013



### Percent Change in Land Values, Iowa, 1980-2013



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

## Prices Paid by Farmers for Items Used in Production, 2011-2014, U.S.

Item and Unit	Price			
	2011	2012	2013	2014
	----- (dollars) -----			
<b><u>FARM MACHINERY - U.S.</u></b>				
Planter, row crops, with fertilizer attachment, 4-row, each .....	24,400	24,300	25,700	26,500
Planter, row crops, with fertilizer attachment, 8-row, each .....	43,100	47,800	49,600	50,400
Planter, row crops, with fertilizer attachment, 24-row, each .....	158,000	164,000	173,000	190,000
Combine, self-propelled with grain head, extra-large capacity, each.....	335,000	363,000	371,000	388,000
Combine, self-propelled with grain head, large capacity, each .....	275,000	295,000	305,000	315,000
Disk harrow, tandem, 15-17 ft. width, each.....	22,300	21,800	22,100	22,300
Disk harrow, tandem, 18-20 ft. width, each.....	29,700	31,400	31,800	32,800
Chisel plow, tractor drawn or mounted, 16-20 ft, each .....	26,500	27,800	29,100	29,600
Manure spreader, conveyor type, P.T.O. 141-190 bu. cap., each .....	9,830	10,300	11,300	12,200
Mower, drawn or mounted, 7-8 ft. sickle bar, each .....	7,720	7,930	8,020	8,440
Baler, Pick-up, P.T.O., each <sup>2</sup> .....	23,100	23,000	24,100	24,900
Baler, Round, 1200-1500 lb. bale, each .....	25,900	28,000	28,500	29,700
Tractor, 2-wheel drive, 50-59 h.p., each .....	25,700	25,800	26,700	27,500
Tractor, 2-wheel drive, 110-129 h.p., each .....	80,400	81,400	84,000	85,800
Tractor, 4-wheel drive, 200-280 h.p., each .....	216,000	217,000	226,000	233,000
Tractor, 4-wheel drive, 281-350 h.p., each .....	234,000	272,000	277,000	294,000
Tractor, 4-wheel drive, 351-500 h.p., each .....	277,000	301,000	309,000	321,000
Wagon, farm, w/o box, 8-10 ton, each.....	2,560	2,450	2,480	2,600
<b><u>FERTILIZERS - U.S.</u></b> <sup>3</sup>				
Ammonium nitrate, per ton.....	479	574	544	560
Mixed fertilizer, 18-46-0, per ton .....	703	675	640	611
Anhydrous ammonia, per ton.....	749	785	847	851
Superphosphate, 44-46% P <sub>2</sub> O <sub>5</sub> , per ton .....	633	729	701	621
<b><u>COMMERCIAL FEEDS - U.S.</u></b>				
Bran, per cwt .....	24.70	26.40	29.70	30.70
Soybean meal, 44%, per cwt. ....	26.80	26.50	32.50	34.10
Hog grower feed, 14-18% protein, per ton <sup>4</sup> .....	385	475	490	507
Beef cattle concentrate, 32-36% protein, per ton .....	498	525	602	617
Laying feed, per ton <sup>4</sup> .....	450	527	552	581
Dairy feed, 16% protein, per ton <sup>4</sup> .....	369	442	481	502
Chick starter, per ton <sup>4</sup> .....	541	597	628	644
Turkey grower, per ton <sup>4</sup> .....	495	589	604	619
Stock salt, 50 lbs. ....	6.18	6.33	6.43	6.60
<b><u>SEEDS - U.S.</u></b>				
Alfalfa, proprietary, per cwt. ....	411	442	456	469
Potatoes, per cwt.....	14.40	15.90	14.80	15.53
Hybrid corn (Biotech), per 80,000 kernels <sup>5</sup> .....	249	268	285	293
Oats, spring, per bu. ....	8.34	10.30	10.50	10.70
Soybeans (Biotech), per bu <sup>5</sup> .....	51.00	55.90	59.10	59.80
<b><u>FUELS - U.S.</u></b>				
Diesel fuel, per gallon, bulk delivery.....	3.53	3.74	3.57	3.54
Gasoline, unleaded, regular, service station.....	3.54	3.84	3.68	3.60
Gasoline, unleaded, regular bulk delivery, per gallon.....	3.58	3.86	3.70	3.60
LP gas, per gallon, bulk delivery .....	2.18	2.23	2.01	2.15

NA= not available <sup>1</sup> Discontinued in 2010. <sup>2</sup>Conventional size bales, under 200 lbs. <sup>3</sup>Excludes application except for lime. <sup>4</sup>Complete feeds.  
<sup>5</sup>Technology fees included in price.

## Estimated Crop Production Costs in Iowa, 2010-2014

	2010	2011	2012	2013	2014
<b><u>CORN FOLLOWING CORN</u></b>					
Machinery	\$ 124.25	\$152.73	\$147.37	\$147.37	\$155.29
Seed, Chemicals, etc.	290.78	341.92	376.81	372.43	340.27
Labor	31.35	33.06	33.35	34.91	37.05
Land	195.00	215.00	258.00	276.00	287.00
Total Cost Per Acre	\$ 641.37	742.70	815.53	830.70	819.61
Assumed Yield (bushels)	165	165	165	165	165
Total Cost Per Bushel	\$3.89	\$4.50	\$4.94	\$5.03	4.97
<b><u>CORN FOLLOWING SOYBEANS</u></b>					
Machinery	\$ 122.42	151.54	\$144.22	\$144.22	\$152.28
Seed, Chemicals, etc.	266.48	300.13	329.14	324.61	298.80
Labor	28.60	30.16	30.42	31.85	33.80
Land	195.00	215.00	258.00	276.00	287.00
Total Cost Per Acre	612.50	696.83	761.78	776.68	771.88
Assumed Yield (bushels)	180	180	180	180	180
Total Cost Per Bushel	\$ 3.40	\$3.87	\$4.23	\$4.31	4.29
<b><u>SOYBEANS FOLLOWING CORN</u></b>					
Machinery	\$ 57.70	\$72.70	\$80.70	\$80.70	\$84.70
Seed, Chemicals, etc.	154.00	156.52	180.89	163.44	155.65
Labor	26.95	28.42	26.33	27.56	29.25
Land	195.00	215.00	258.00	276.00	287.00
Total Cost Per Acre	433.65	472.64	545.91	547.71	556.60
Assumed Yield (bushels)	50	50	50	50	50
Total Cost Per Bushel	\$ 8.67	\$9.45	\$10.92	\$10.95	11.13
<b><u>ALFALFA HAY, ANNUAL PRODUCTION, LARGE ROUND BALES</u></b>					
One-Third of Est. Costs	\$ 54.28	\$52.75	\$52.48	\$54.25	\$58.17
Annual Fertilizer	170.24	199.82	227.92	200.94	164.14
Harvest Machinery	107.00	159.60	174.50	174.50	179.60
Labor	58.67	61.87	62.40	65.33	69.33
Land	113.00	124.00	150.00	161.00	167.00
Total Cost Per Acre	503.19	598.04	667.30	656.02	638.24
Assumed Yield (ton)	6	6	6	6	6
Total Cost Per Ton	\$ 83.86	\$99.67	\$111.22	\$109.34	106.37

Source: Iowa State University, University Extension



## 2014 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>TILLAGE / ACRE</b>			<b>HARVESTING, DRYING, AND HAULING GRAIN</b>		
Chopping cornstalks, /acre	\$11.55	6.00 - 18.00	Corn combining / acre	\$34.15	25.00 - 55.00
Moldboard plowing	17.15	12.00 - 25.00	-with chopper head / acre	40.05	30.35 - 60.00
Chisel plowing	16.15	12.00 - 20.00	Soybean combining / acre	34.15	22.00 - 50.00
Disk/Chiseling	17.25	12.00 - 23.00	-with air reel / acre	36.85	25.00 - 55.00
Vertical tillage	16.30	11.00 - 25.00	Small grain combining / acre	29.75	25.00 - 35.00
Subsoiling (8-15 in. deep)	19.70	15.00 - 25.00	Complete harvesting (combine, grain cart, haul to farm storage)		
V-ripping (over 15 in. deep)	20.40	14.00 - 30.00	-Corn / acre	47.65	30.00 - 80.00
V-ripping with tandem disk	23.20	14.00 - 35.00	-Soybeans / acre	45.20	28.00 - 75.00
Disking, tandem	14.20	7.00 - 21.00	Added charge for GPS mapping	2.70	1.00 - 5.00
Disking, offset	19.15	14.00 - 25.00	Picking ear corn (seed corn)	37.15	35.00 - 40.00
Harrowing	9.30	4.00 - 15.00	Picking ear corn (farm use)	27.30	20.00 - 30.00
Soil finishing	14.60	10.00 - 26.00	Drying corn (includes fuel, electricity, labor)		
Field cultivating	13.80	7.50 - 20.00	-continuous flow dryer, point/ bu	0.050	0.035 - 0.068
Rock picking	14.30	8.00 - 18.00	-bin dryer, point/bu	0.063	0.050 - 0.070
Cultivating, conventional	14.20	10.00 - 18.00	Handling grain by auger, / bu	0.067	0.010 - 0.100
Cultivating, ridge-till	16.45	15.00 - 20.00	Hauling grain		
Rotary hoeing	10.15	5.50 - 15.00	-grain cart, corn, / acre	6.95	2.00 - 15.00
Land rolling	7.80	5.00 - 15.00	-grain cart, soybeans / acre	5.75	2.00 - 12.00
<b>PLANTING, DRILLINGS AND SEEDING / ACRE</b>			-to farm storage, wagon / bu	0.076	0.030 - 0.120
Planting -			-farm storage to market, wagon/bu	0.094	0.060 - 0.150
-with fertilizer & insect. attachments	\$19.25	12.00 - 30.00	-to market, truck, (5 miles, 1-way) / bu	0.110	0.050 - 0.200
-without attachments	17.85	10.00 - 27.00	-to market, truck, (25 miles, 1-way) / bu	0.175	0.080 - 0.300
-with splitters & attachments	20.20	16.00 - 25.00	-to market, truck, (100 miles, 1-way) / bu	0.361	0.250 - 0.520
-no-till planter	19.35	12.00 - 28.00	<b>HARVESTING FORAGES</b>		
-no-till planter with splitters	21.10	16.00 - 29.00	Hay – mowing / acre	\$11.85	8.00 - 17.00
-ridge till planter	22.15	18.00 - 28.00	- conditioning / acre	11.25	6.00 - 15.00
Extra Charge for seed shut-offs	2.55	1.00 - 5.00	-mowing/conditioning / acre	13.60	10.00 - 20.00
Extra charge for variable rate seeding	2.80	1.00 - 5.00	-raking / acre	6.35	3.00 - 10.00
Seed tender	3.40	2.00 - 6.00	-windrowing / acre	12.90	10.00 - 16.00
Drilling Soybeans	16.40	10.00 - 25.00	-tedding / acre	6.80	5.00 - 10.00
Drilling soybeans, no-till	18.50	12.00 - 30.00	Swathing hay or small grain / acre	14.20	12.50 - 16.00
Drilling grass seed	16.05	10.00 - 25.00	Hay baling – small square bales / bale	0.65	0.40 - 1.00
Drilling small grain	15.30	10.00 - 20.00	-large square bales /bale	10.50	8.75 - 12.00
Seeding grass, broadcast with tractor	12.45	8.00 - 18.00	-large round bales without wrap / bale	11.05	9.00 - 15.00
Seeding grass, broadcast with ATV	14.05	8.00 - 20.00	-large round bales with wrap /bale	12.60	9.00 - 17.00
<b>SPRAYING / ACRE (materials not included)</b>			Straw or corn stalk baling		
Ground, broadcast, tractor	\$6.90	5.00 - 10.00	-large round or square bales without wrap/bale	12.25	10.00 - 16.00
Ground, incorporated, tractor	12.35	6.75 - 15.45	-large round or square bales with wrap/bale	13.45	10.00 - 18.00
Ground, broadcast, self propelled	7.55	4.00 - 15.00	Picking up with accumulator-large sq. bales /bale	3.10	2.00 - 5.00
Ground, banded, tractor	11.10	10.00 - 12.00	Moving large round bales to storage / bale	3.30	3.00 - 4.00
Ground, road ditches / hour	67.90	35.00 - 100.00	Moving large square ales to storage / bale	3.50	2.50 - 5.00
Aerial	10.10	7.50 - 13.00	Hauling round bales, bale / loaded mile	0.21	0.09 - 0.33
<b>FERTILIZER APPLICATIONS / ACRE (materials not included)</b>			Hauling square bales bale / loaded mile	0.18	0.08 - 0.26
Dry bulk – applied	\$5.00	2.00 - 10.00	Silage - chopping, hour / header row	69.65	50.00 - 100.00
- strip-till	18.65	15.00 - 23.00	- chopping / ton	6.30	4.25 - 9.15
Liquid – spraying	7.40	5.40 - 12.00	- chopping, haul, fill silo / ton	8.05	7.50 - 8.50
- strip-till, knifed	14.75	12.00 - 20.00	Filling silage bags	11.30	10.00 - 12.00
- side dressing	12.90	8.00 - 20.00	Haylage – chopping	10.00	6.50 - 13.00
Anhydrous – injecting , with tool bar	12.70	6.00 - 22.00	Earlage or snaplage - chopping	49.40	47.00 - 51.00
- injecting, without tool bar	11.35	6.50 - 16.00			
Spreading lime / ton	7.05	3.00 - 12.00			

	(average)	(range)	
<b>MISCELLANEOUS SERVICES (labor, fuel, &amp; equipment included)</b>			
Removing snow (loader) / hour	\$79.15	25.00	- 150.00
Removing snow (blade) hour/ft of blade	9.40	3.75	- 15.65
Removing snow (blower) hour/ft of blower	12.90	6.00	- 20.00
Grinding, mixing feed / ton	11.20	10.00	- 12.00
Tub grinding hay / hour	223.55	135.00	- 300.00
Tub grinding hay /ton	11.95	10.00	- 14.00
Spreading liquid manure, injected, 1,000 gal.	13.20	10.00	- 15.00
Applying liquid manure with drag line, 1,000 gal.	10.85	9.00	- 12.50
Loading solid manure / hour	79.75	50.00	- 100.00
Loading, spreading solid manure / hour	126.30	100.00	- 160.00
Power washing / hour	39.60	20.00	- 60.00
Building fence, barbed (no materials) / hour	16.40	15.00	- 18.00
Building fence, barbed (no materials)/ rod	14.00	10.00	- 20.00
Building fence, woven (no materials) /rod	16.00	12.00	- 20.00
Scouting crops	4.85	2.00	- 8.00
Soil Testing / sample	7.75	3.00	- 15.00
GPS grid soil testing / acre	7.20	3.00	- 11.00
Managing stored grain / bu	0.07	0.05	- 0.10
Vacuuming grain / bu	0.10	0.06	- 0.17
Shearing sheep / head	3.75	3.00	- 4.00
Livestock hauling- trailer / loaded mile	2.70	2.00	- 3.50
-straight truck /loaded mile	3.00	2.50	- 3.50
-semi truck / loaded mile	3.75	3.50	- 4.25
Bulldozing hour / foot of blade	13.60	10.00	- 18.00
Digging post holes / hole	3.80	2.50	- 5.00
Driving steel fence posts / post	2.60	1.00	- 4.00
Driving wooden fence posts / post	4.05	3.00	- 5.25
Building terraces, grassed back / foot	3.20	2.50	- 4.00
Building terraces, narrow base / foot	2.55	2.00	- 3.25
Trenching / foot	1.40	1.00	- 2.00
Tiling, tiling machine (excluding materials)/ft	1.10	0.80	- 1.75
Tiling, tile plow (excluding materials) /ft	0.82	0.43	- 1.25
Back hoeing / hour	93.35	40.00	- 150.00
Clearing land / hour	52.45	26.00	- 90.00
Welding machinery / hour	47.95	20.00	- 80.00
Mowing CRP or pasture / acre	16.15	10.00	- 28.00
Mowing fence rows, ditches / hour	70.05	30.00	- 100.00
Mowing lawns / hour	36.65	25.00	- 55.00
Chopping brush / acre	26.75	20.00	- 30.00
Using truck scale, load weighed	3.45	1.00	- 5.00

**CUSTOM FARMING (tillage, planting, pest control, harvesting, and hauling to farm, no drying)**

Corn / acre	136.10	95.00	- 175.00
Soybeans / acre	121.00	80.00	- 165.00
Small grain / acre	91.25	80.00	- 100.00
Tractor horsepower / hour	0.27	0.17	- 0.44
Grain drill / acre	9.55	5.00	- 15.00
No-till soybean drill	12.15	8.00	- 18.00
Corn head for combine / acre	8.80	5.00	- 13.00
Soybean head for combine / acre	8.90	6.00	- 12.00
Grain cart with auger, corn / acre	6.55	2.00	- 10.00
Grain cart with auger, soybeans / acre	5.55	2.00	- 9.00
Grain wagon / bu	0.09	0.07	- 0.10
Grain truck (semi) bushel/round trip	0.12	0.07	- 0.15
Grain auger / bu	0.06	0.02	- 0.08
Grain vacuum / bu	0.08	0.03	- 0.12
Grain cleaner / bu	0.08	0.07	- 0.10
Liquid manure spreader / hr	40.45	34.00	- 50.00
Solid manure spreader / hr	46.25	40.00	- 55.00
Skid loader / hr	57.90	35.00	- 80.00
Dry bulk fertilizer applicator / acre	3.80	3.20	- 5.00
Liquid fertilizer applicator / acre	6.55	5.00	- 8.00
Anhydrous fertilizer applicator / acre	5.05	1.50	- 12.00
Power washer / hr	43.35	38.10	- 50.00
Generator / hr	45.15	40.00	- 50.20
Tub grinder / hr	209.05	145.00	- 265.00

	(average)	(range)	
<b><u>BIN RENTAL</u></b>			
Bin dryer, (no fuel or labor) / bu dried	\$0.057	0.040	- 0.080
Storing grain, bin rental bu/month	0.025	0.010	- 0.060
Storing grain, bin rental bu/year	0.170	0.100	- 0.300

**FARM LABOR WAGES FOR OPERATING MACHINERY**

Spraying or harvesting / hr	15.50	10.00	- 25.00
Other operations /hr	13.90	10.00	- 20.00

Source: Iowa State University, University Extension

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

Year and Month	Number of Workers		Hired Workers <sup>1</sup>			
	Hired (1,000)	Hours Worked (hours per week)	Wage Rates per Type of Work			Wage Rates for all Hired Workers
			Field	Livestock	Field & Livestock	

----- (dollars per hour) -----

### REGIONAL<sup>2</sup>

#### 2010

January	23	33.5	11.40	10.77	11.00	10.98
April	27	39.0	10.47	11.23	10.75	10.87
July	33	31.9	10.51	11.45	10.95	11.20
October	29	37.8	11.62	11.02	11.40	11.60

#### 2011

January	17	36.3	11.29	10.86	11.00	11.40
April <sup>3</sup>						
July	33	37.1	12.25	11.43	12.00	12.15
October	33	38.3	12.07	10.60	11.50	11.66

#### 2012

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

#### 2013

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

#### 2014

January	13	34.8	14.78	13.37	13.90	15.25
April	21	31.8	13.22	13.41	13.30	14.25

### UNITED STATES

#### 2010

January	612	37.2	10.10	10.31	10.18	11.08
April	746	39.8	10.03	10.30	10.12	10.82
July	885	40.7	10.09	10.15	10.11	10.79
October	827	41.7	10.49	10.28	10.43	11.13

#### 2011

January	603	39.0	10.26	10.52	10.37	11.30
April <sup>3</sup>						
July	834	41.2	10.27	10.29	10.28	10.93
October	828	41.6	10.54	10.67	10.57	11.15

#### 2012

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

#### 2013

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

#### 2014

January	540	38.9	11.10	11.36	11.20	12.23
April	688	40.2	11.01	11.35	11.11	12.00

<sup>1</sup> Includes all workers and methods of pay except those workers paid by piece rate. <sup>2</sup> Corn Belt II Region: Iowa, Missouri <sup>3</sup> Because of budget constraints, NASS did not conduct the Agricultural Labor Survey during this month.

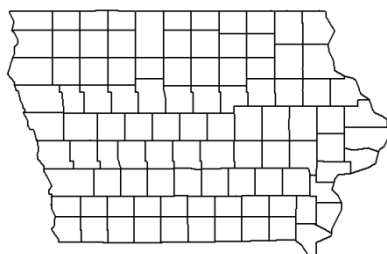


# COUNTY HIGHLIGHTS

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, 2013

	Number of Head
All Cattle & Calves	3,850,000
Beef Cows	925,000
Milk Cows	205,000

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production
	(acres)	(acres)	(bu/acre)	(1,000 bu.)
Corn for Grain	13,600,000	13,100,000	165.0	2,161,500
Soybeans	9,300,000	9,240,000	44.5	411,180
Oats	220,000	60,000	66.0	3,960,000
	(acres)	(acres)	(tons/acre)	(1,000 tons)
Alfalfa Hay	(NA)	730,000	3.30	2,409,000
Other Hay	(NA)	440,000	2.20	968,000

Key for the county tables:

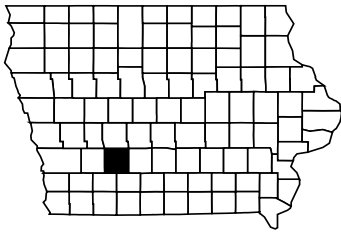
(NA) Not Available

(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

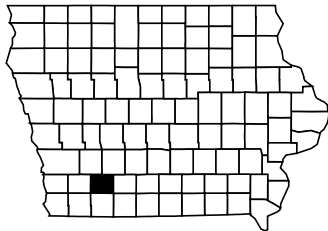
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	38,500	30T
Beef Cows	18,400	5
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	113,000	110,300	138.6	15,288	70
Soybeans	104,000	103,400	36.0	3,718	59
Oats	4,300	980	64.7	63	7
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	15,400	3.05	46,700	9
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

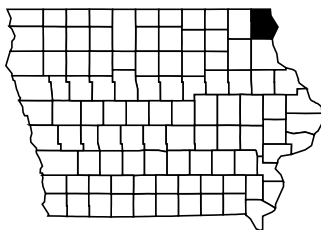
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	28,000	55
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	74,500	71,400	148.5	10,604	84
Soybeans	70,100	69,700	43.1	3,003	72
Oats	2,300	600	62.3	37	16
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	8,800	3.35	29,300	26
Other Hay	(NA)	7,800	2.25	17,600	8

## 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

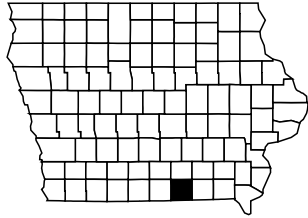
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	53,000	19T
Beef Cows	15,400	13
Milk Cows	10,800	6

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	88,500	78,100	164.5	12,844	77
Soybeans	31,700	31,500	49.6	1,562	94
Oats	8,600	1,770	71.2	126	3
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	21,200	3.75	79,800	3
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

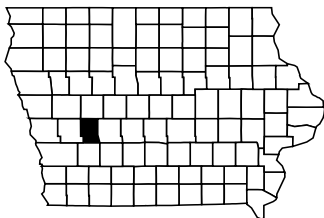
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	27,500	56T
Beef Cows	17,100	10
Milk Cows	300	50T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	33,800	31,100	112.5	3,500	97
Soybeans	45,400	45,100	28.9	1,302	95
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	27,700	2.25	62,900	1

# 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

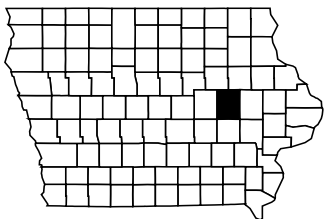
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	33,500	38T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 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	117,300	158.4	18,576	62
Soybeans	93,800	93,300	44.0	4,108	47
Oats	1,000	140	78.6	11	41
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

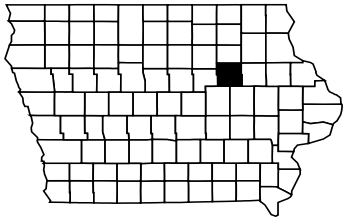
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	49,500	22
Beef Cows	12,300	24T
Milk Cows	4,100	10

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	196,000	191,700	164.7	31,576	17
Soybeans	153,000	152,100	45.5	6,925	7
Oats	1,600	740	69.3	51	10
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	9,700	3.65	35,200	22
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

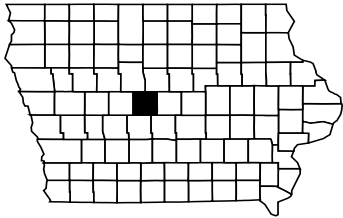
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	13,000	87T
Beef Cows	3,900	58T
Milk Cows	1,100	27T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	147,500	140,800	167.1	23,534	44
Soybeans	95,500	94,800	46.1	4,370	40
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

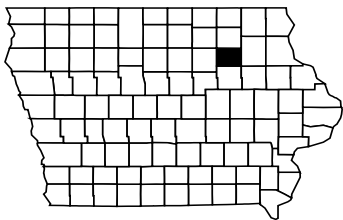
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	17,800	77
Beef Cows	6,000	45T
Milk Cows	200	54T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	162,000	159,800	155.2	24,797	41
Soybeans	101,000	100,100	41.1	4,111	45
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	5,800	3.00	17,300	34
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

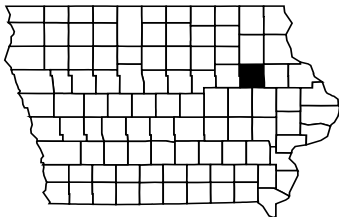
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	19,100	72T
Beef Cows	4,500	53
Milk Cows	2,500	18

## Crops - 2013 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	123,000	176.2	21,672	51
Soybeans	68,900	68,500	48.8	3,343	64
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	7,200	3.95	28,500	27
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

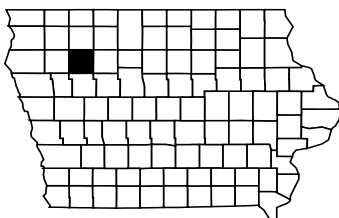
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	41,500	27
Beef Cows	4,600	52
Milk Cows	3,000	16

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	198,000	195,000	169.9	33,125	13
Soybeans	79,300	78,900	48.1	3,793	57
Oats	2,000	410	61.5	25	25
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

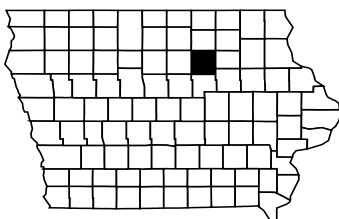
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	29,000	49T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

### Crops - 2013 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	172,200	161.2	27,753	27
Soybeans	132,000	131,300	43.9	5,770	16
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

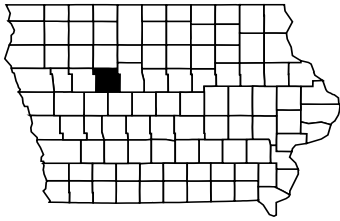
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	24,500	61T
Beef Cows	6,000	45T
Milk Cows	2,200	20

### Crops - 2013 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	171,500	180.1	30,894	18
Soybeans	102,500	101,900	48.3	4,924	28
Oats	1,600	420	75.7	32	20
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

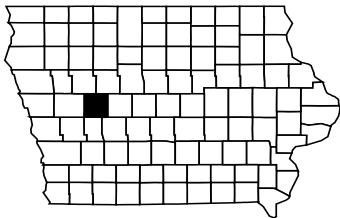
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	19,100	72T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	176,500	173,400	133.8	23,193	45
Soybeans	127,000	126,300	35.6	4,493	38
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	1,300	3.30	4,300	56
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

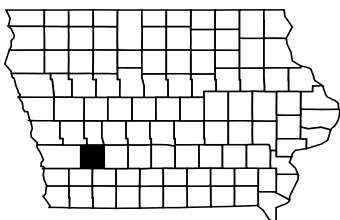
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	100,000	6
Beef Cows	11,700	29
Milk Cows	200	54T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	197,500	191,700	137.6	26,384	36
Soybeans	101,500	101,000	40.9	4,127	44
Oats	500	140	79.3	11	40
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

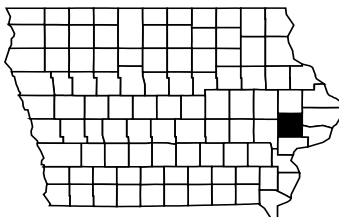
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	45,000	25
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	139,000	135,400	160.5	21,735	50
Soybeans	112,000	111,300	43.8	4,877	29
Oats	1,300	250	59.2	15	34
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	12,500	2.60	32,800	23
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

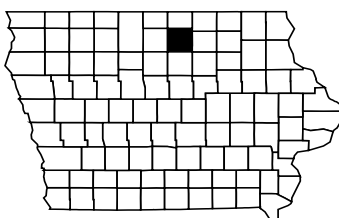
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	27,500	56T
Beef Cows	8,100	38
Milk Cows	800	32T

### Crops - 2013 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	161,000	170.8	27,503	28
Soybeans	110,500	109,800	49.1	5,394	21
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

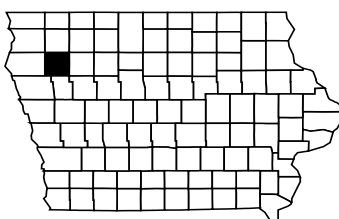
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	9,700	93
Beef Cows	3,200	64
Milk Cows	400	46T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	141,500	130,900	164.1	21,487	52
Soybeans	88,700	88,000	39.4	3,467	62
Oats	5,800	440	75.5	33	19
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	900	2.25	2,020	18

## 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

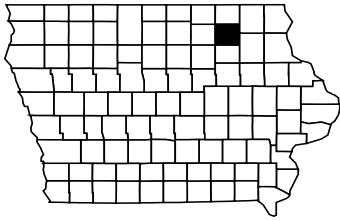
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	74,000	10
Beef Cows	12,600	21
Milk Cows	1,100	27T

### Crops - 2013 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	144,900	185.8	26,928	30
Soybeans	132,000	131,200	52.5	6,892	8
Oats	600	80	88.8	7	43
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

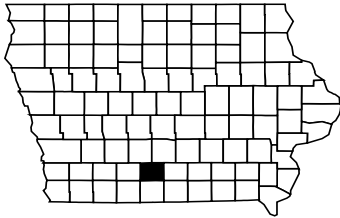
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	45,500	24
Beef Cows	5,200	49
Milk Cows	3,500	14

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	141,000	132,600	172.9	22,928	47
Soybeans	82,700	82,300	46.1	3,798	56
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

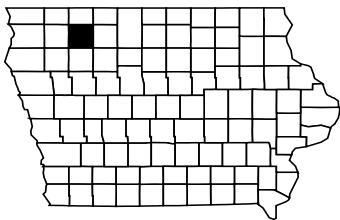
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	27,000	58
Beef Cows	14,000	18
Milk Cows	100	62T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	36,900	33,600	127.2	4,273	96
Soybeans	35,800	35,600	35.8	1,273	96
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	14,900	2.85	42,300	15
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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, 2013

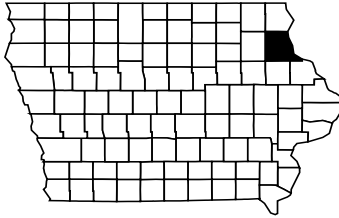
	Number of Head	Rank in State
All Cattle & Calves	31,000	45
Beef Cows	5,600	48
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	165,500	150,400	167.9	25,251	38
Soybeans	119,500	118,400	43.4	5,140	26
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	2,400	3.15	7,600	49
Other Hay	(D)	(D)	(D)	(D)	(D)



# 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

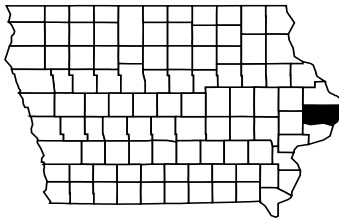
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	78,000	8T
Beef Cows	14,400	17
Milk Cows	13,000	5

## Crops - 2013 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	146,800	182.4	26,769	34
Soybeans	50,100	49,900	53.9	2,689	79
Oats	7,100	3,850	62.9	242	2
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	22,300	4.00	89,000	2
Other Hay	(D)	(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

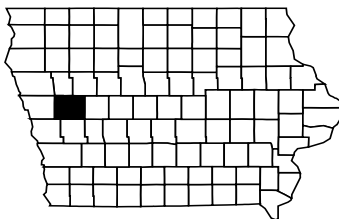
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	56,000	18
Beef Cows	11,000	32
Milk Cows	2,900	17

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	201,500	198,000	186.8	36,987	5
Soybeans	110,500	109,000	50.8	5,535	18
Oats	1,400	660	73.5	49	13
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(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

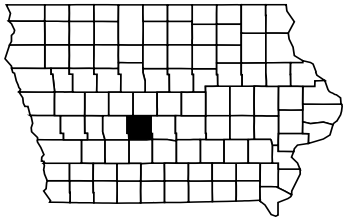
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	53,000	19T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	221,000	214,500	159.1	34,130	11
Soybeans	140,000	139,300	45.3	6,315	12
Oats	1,400	170	67.1	11	38
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

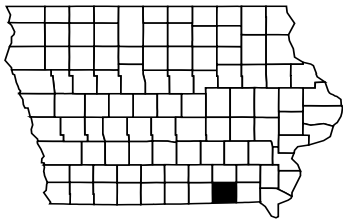
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	14,400	81T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	144,000	142,700	146.2	20,868	55
Soybeans	94,500	93,900	40.8	3,829	55
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

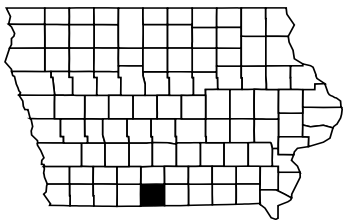
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	33,000	40T
Beef Cows	17,600	7
Milk Cows	1,600	23

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	46,000	43,600	147.6	6,436	94
Soybeans	49,300	49,000	36.0	1,763	93
Oats	2,200	190	58.9	11	39
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	21,000	2.15	45,200	3

## 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

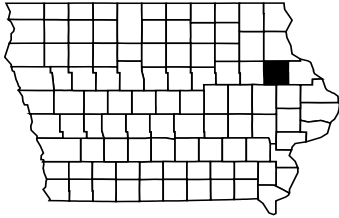
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	43,000	26
Beef Cows	17,300	9
Milk Cows	400	46T

### Crops - 2013 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	36,200	129.9	4,701	95
Soybeans	38,300	38,000	31.0	1,177	97
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	21,400	2.40	51,000	2

## 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

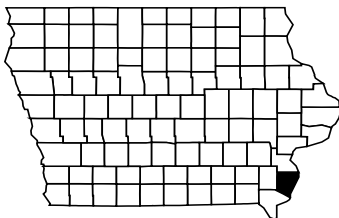
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	115,000	4
Beef Cows	9,500	34
Milk Cows	14,000	3

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	205,000	187,700	185.8	34,880	8
Soybeans	48,000	47,800	54.2	2,590	82
Oats	4,700	1,150	67	77	5
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	12,900	3.50	44,900	11
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

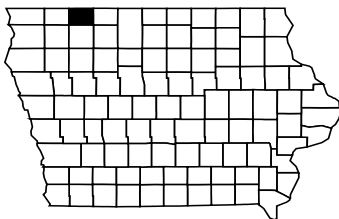
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	6,700	98
Beef Cows	3,000	66
Milk Cows	300	50T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	71,000	69,000	166.5	11,487	83
Soybeans	65,300	64,900	45.6	2,957	73
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	4,400	3.20	14,100	38
Other Hay	(D)	2,300	2.10	4,830	10

## 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

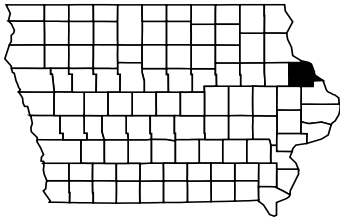
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	26,000	59
Beef Cows	2,700	68
Milk Cows	1,300	25T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	99,000	93,000	163.1	15,164	71
Soybeans	73,700	73,300	43.7	3,206	69
Oats	500	290	76.6	22	30
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

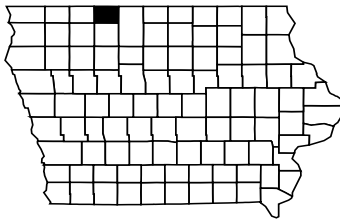
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	135,000	3
Beef Cows	12,900	20
Milk Cows	17,300	2

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	149,500	136,900	196.4	26,886	31
Soybeans	34,200	34,000	56.0	1,905	92
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	23,400	4.05	94,900	1
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

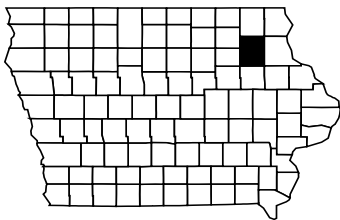
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	39,500	28T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	121,000	119,400	167.1	19,948	57
Soybeans	82,800	82,200	40.0	3,292	66
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

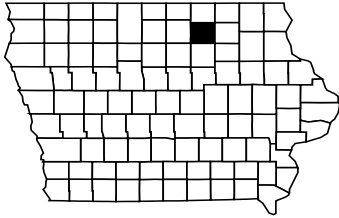
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	59,000	17
Beef Cows	8,300	36T
Milk Cows	8,600	8

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	188,000	178,000	182.3	32,448	16
Soybeans	108,500	108,000	48.9	5,280	24
Oats	5,500	1,070	67.1	72	6
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	14,800	3.80	56,400	7
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

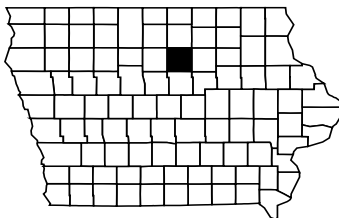
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	21,500	67
Beef Cows	3,300	63
Milk Cows	800	32T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	128,500	124,100	171.1	21,228	53
Soybeans	89,800	89,400	45.8	4,095	48
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	4,200	3.40	14,200	37
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

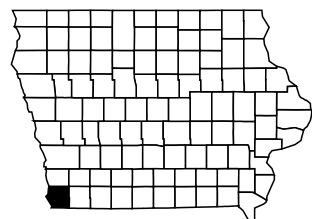
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	19,300	69T
Beef Cows	4,300	54T
Milk Cows	400	46T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	195,500	193,200	180.5	34,870	9
Soybeans	101,500	101,000	45.0	4,545	37
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	870	2.80	2,420	16

## 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

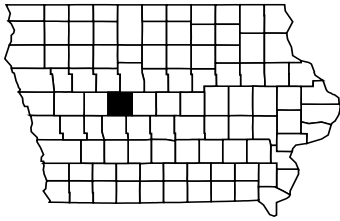
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	13,700	84
Beef Cows	4,300	54T
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	119,500	117,400	160.9	18,893	61
Soybeans	111,500	110,900	46.8	5,190	25
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	1,700	3.20	5,400	53
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

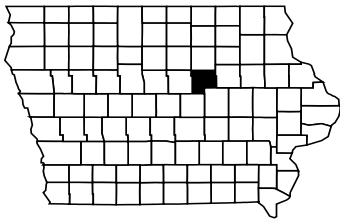
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	29,000	49T
Beef Cows	6,200	44
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	185,500	180,900	139	25,151	39
Soybeans	112,500	111,600	35.7	3,982	52
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	2,700	2.60	7,000	50
Other Hay	(D)	1,800	2.45	4,450	11

# 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)	260,855

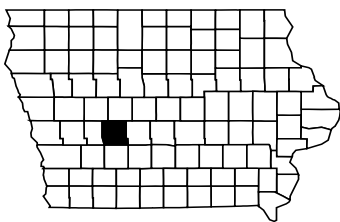
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	16,900	79
Beef Cows	3,500	62
Milk Cows	300	50T

## Crops - 2013 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	161,500	181.9	29,376	22
Soybeans	120,500	119,800	51.4	6,162	13
Oats	500	240	73.3	18	32
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	900	1.80	1,630	20

# 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

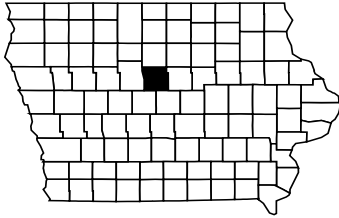
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	29,500	48
Beef Cows	11,900	28
Milk Cows	500	41T

## Crops - 2013 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	115,000	131.2	15,087	72
Soybeans	88,100	87,600	38.0	3,333	65
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

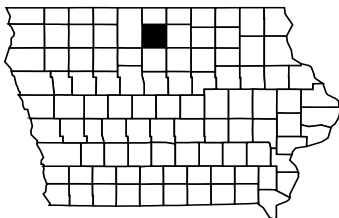
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	8,200	95
Beef Cows	2,000	71T
Milk Cows	600	38T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	197,000	195,600	135.9	26,573	35
Soybeans	102,000	101,500	37.2	3,771	58
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	2,000	2.85	5,700	52
Other Hay	(D)	700	1.80	1,260	21

# 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

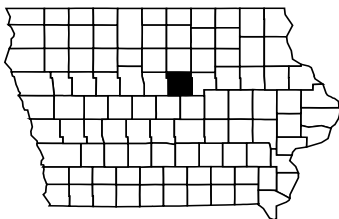
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	13,000	87T
Beef Cows	4,200	56
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	182,500	178,900	170.9	30,580	19
Soybeans	100,500	99,900	44.7	4,470	39
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	2,800	3.55	10,000	45
Other Hay	(D)	1,100	2.50	2,770	12

# 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

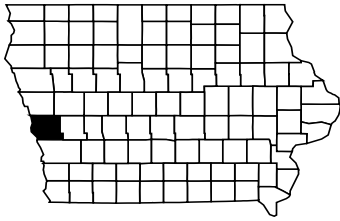
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	30,000	46T
Beef Cows	6,400	41T
Milk Cows	200	54T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	192,000	189,000	157.5	29,776	20
Soybeans	93,700	93,000	46.0	4,280	41
Oats	1,100	600	58.5	35	18
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	3,800	3.65	13,800	40
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

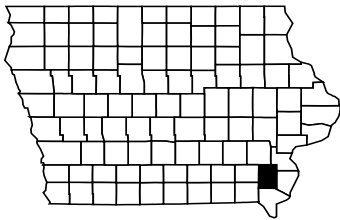
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	22,500	66
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	199,000	195,400	178.5	34,885	7
Soybeans	115,500	114,900	48.3	5,549	17
Oats	600	30	80	2	46
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

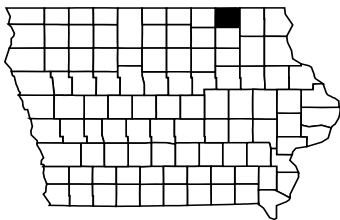
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	13,800	83
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 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	76,000	161.4	12,267	79
Soybeans	70,200	69,600	44.3	3,082	71
Oats	800	130	49.2	6	44
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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, 2013

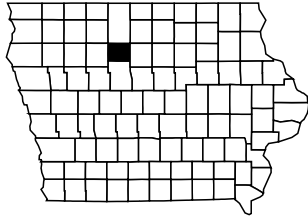
	Number of Head	Rank in State
All Cattle & Calves	31,500	43T
Beef Cows	4,100	57
Milk Cows	3,600	13

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	86,000	78,600	160.1	12,585	78
Soybeans	80,500	80,100	40.3	3,230	68
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)



# 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

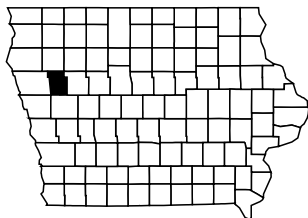
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	15,900	80
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 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	125,500	156.4	19,625	59
Soybeans	99,600	99,100	42.9	4,250	43
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	900	2.90	2,600	59
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

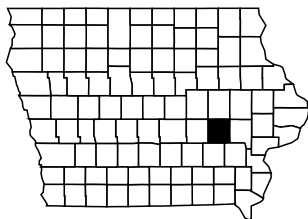
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	49,000	23
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	136,500	132,800	179.2	23,801	43
Soybeans	93,100	92,600	50.0	4,626	34
Oats	600	300	86.7	26	22
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

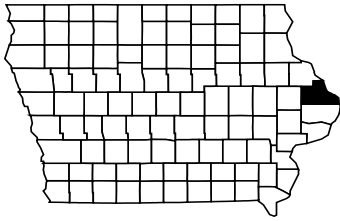
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	52,000	21
Beef Cows	17,000	11
Milk Cows	600	38T

## Crops - 2013 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	118,200	167	19,739	58
Soybeans	95,600	94,100	42.4	3,989	51
Oats	2,100	840	52.4	44	14
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	10,900	3.50	38,000	18
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

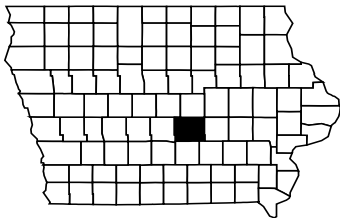
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	84,000	7
Beef Cows	23,500	1
Milk Cows	3,900	12

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	114,500	106,000	174.3	18,475	63
Soybeans	50,400	50,100	49.0	2,457	84
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	20,000	3.80	76,300	4
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

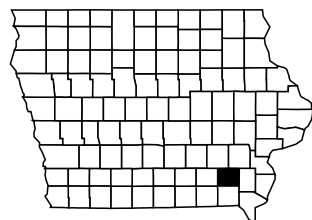
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	31,500	43T
Beef Cows	14,600	15
Milk Cows	500	41T

## Crops - 2013 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	167,600	159.8	26,777	33
Soybeans	139,500	138,800	42.2	5,854	15
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	10,300	3.10	32,000	25
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

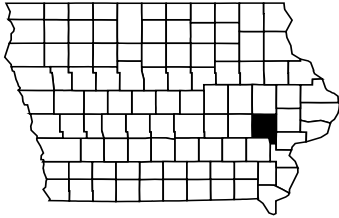
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	13,400	86
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	75,000	71,900	146.9	10,565	85
Soybeans	67,100	66,700	40.2	2,683	81
Oats	700	330	65.2	22	31
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

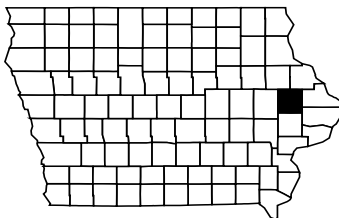
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	37,500	33
Beef Cows	12,200	26T
Milk Cows	3,200	15

## Crops - 2013 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	109,500	182.3	19,962	56
Soybeans	85,000	84,500	45.3	3,831	54
Oats	2,100	810	63.1	51	11
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	12,900	3.60	46,600	10
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

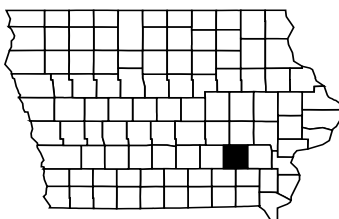
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	64,000	14T
Beef Cows	12,400	23
Milk Cows	2,000	21

## Crops - 2013 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	148,400	180.5	26,781	32
Soybeans	68,300	67,900	52.3	3,551	60
Oats	2,300	440	52.3	23	28
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	7,800	3.50	27,200	29
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

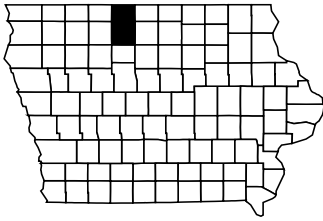
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	24,500	61T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	117,000	111,400	157.6	17,562	66
Soybeans	101,000	100,400	40.2	4,032	50
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

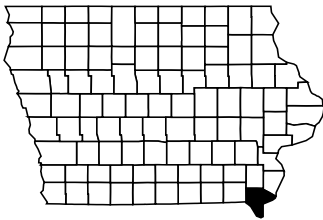
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	36,000	34T
Beef Cows	4,900	51
Milk Cows	1,400	24

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	309,500	301,500	168.7	50,877	1
Soybeans	199,000	197,800	42.0	8,302	4
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

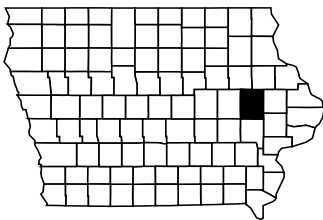
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	17,100	78
Beef Cows	7,800	39
Milk Cows	1,000	29T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	75,000	72,100	145	10,453	86
Soybeans	66,600	66,200	38.5	2,552	83
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

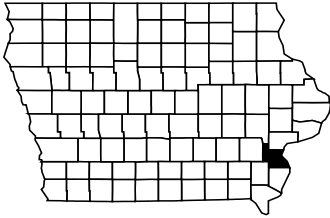
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	33,000	40T
Beef Cows	13,700	19
Milk Cows	1,800	22

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	162,000	158,900	179.7	28,560	26
Soybeans	94,700	94,100	45.2	4,256	42
Oats	1,500	240	55.8	13	36
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	10,900	3.30	35,700	21
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

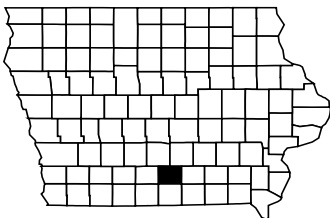
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	7,300	97
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	89,000	86,200	159.5	13,749	75
Soybeans	69,700	69,300	41.0	2,838	75
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	3,300	2.90	9,600	46
Other Hay	(D)	(D)	(D)	(D)	(D)

## 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

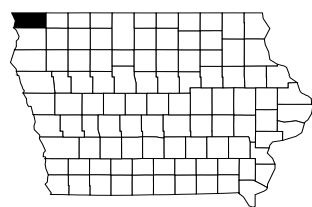
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	35,000	37
Beef Cows	19,300	4
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	31,000	29,000	118.5	3,437	98
Soybeans	34,100	33,900	32.7	1,109	98
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	13,100	2.85	37,100	20
Other Hay	(D)	15,000	2.10	31,800	5

## 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

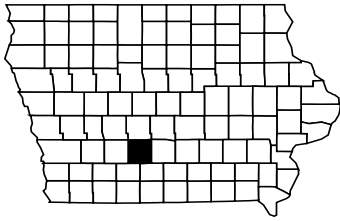
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	140,000	2
Beef Cows	12,300	24T
Milk Cows	10,000	7

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	192,500	172,800	191.3	33,048	14
Soybeans	116,000	115,400	56.7	6,543	10
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(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

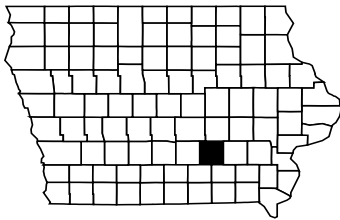
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	33,500	38T
Beef Cows	20,000	3
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	71,300	69,200	141.6	9,798	87
Soybeans	70,800	70,300	38.3	2,694	78
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	13,900	3.15	43,700	12
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

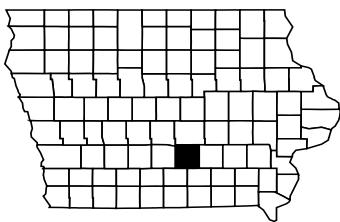
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	35,500	36
Beef Cows	8,900	35
Milk Cows	500	41T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	131,500	124,400	168.9	21,007	54
Soybeans	109,000	108,300	43.8	4,748	31
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	(D)	(D)	(D)	(D)
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

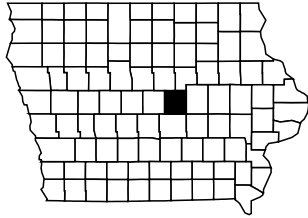
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	19,300	69T
Beef Cows	9,900	33
Milk Cows	500	41T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	77,700	75,800	158.2	11,989	81
Soybeans	76,500	76,100	44.0	3,348	63
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(D)	12,200	3.40	41,200	16
Other Hay	(D)	(D)	(D)	(D)	(D)

# 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

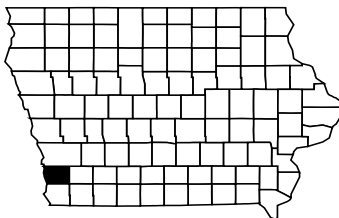
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	24,000	63T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	160,000	154,100	164.2	25,305	37
Soybeans	118,500	117,900	45.8	5,405	20
Oats	700	340	67.9	23	27
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	5,000	2.95	14,800	36
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

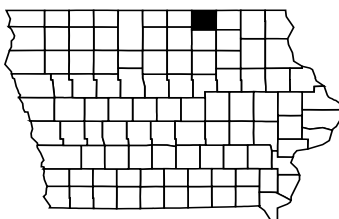
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	7,600	96
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	101,000	99,400	172.1	17,102	67
Soybeans	93,600	93,100	49.0	4,559	36
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	2,600	3.20	8,300	48
Other Hay	(NA)	1,300	2.05	2,670	13

# 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

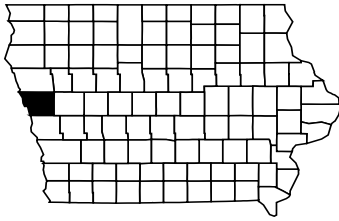
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	64,000	14T
Beef Cows	5,000	50
Milk Cows	2,300	19

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	109,000	102,200	165.1	16,876	68
Soybeans	70,400	69,700	39.9	2,778	76
Oats	7,500	430	54.9	24	26
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,700	3.40	15,900	35
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

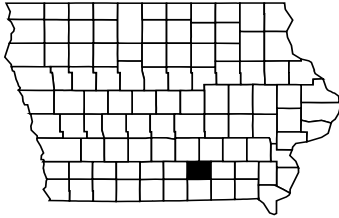
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	21,000	68
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	200,000	195,200	176.7	34,484	10
Soybeans	124,500	123,800	51.3	6,350	11
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(D)
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

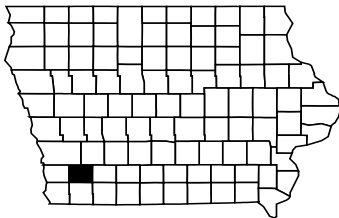
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	28,500	52T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	30,900	28,600	115.9	3,315	99
Soybeans	32,900	32,700	28.4	928	99
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	11,700	2.35	27,400	28
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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, 2013

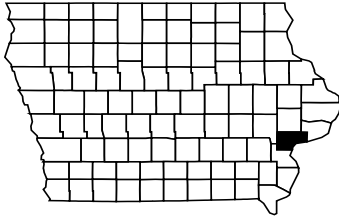
	Number of Head	Rank in State
All Cattle & Calves	28,500	52T
Beef Cows	8,300	36T
Milk Cows	200	54T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	96,500	94,000	154.9	14,565	73
Soybeans	87,600	87,100	44.9	3,911	53
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	6,400	3.40	21,800	31
Other Hay	(NA)	(D)	(D)	(D)	(D)



# 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

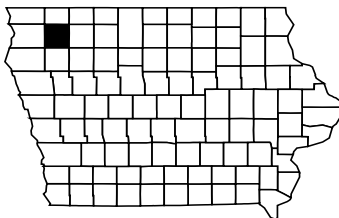
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	18,200	76
Beef Cows	6,400	41T
Milk Cows	900	31

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	91,000	89,500	159.3	14,257	74
Soybeans	69,900	69,500	46.0	3,199	70
Oats	1,200	200	57	11	37
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	3,800	3.15	11,900	42
Other Hay	(NA)	1,100	2.25	2,500	15

# 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

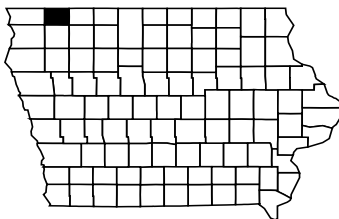
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	70,000	11
Beef Cows	6,000	45T
Milk Cows	800	32T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	176,500	165,500	196.1	32,461	15
Soybeans	132,000	131,400	56.1	7,370	6
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(D)
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

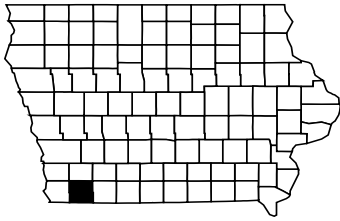
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	38,500	30T
Beef Cows	2,900	67
Milk Cows	6,000	9

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	133,500	121,800	182.8	22,265	48
Soybeans	98,000	97,500	47.9	4,670	33
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(D)
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

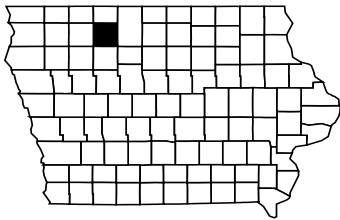
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	24,000	63T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	116,000	114,200	155.5	17,754	65
Soybeans	111,000	110,400	43.4	4,788	30
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	5,800	3.15	18,300	33
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

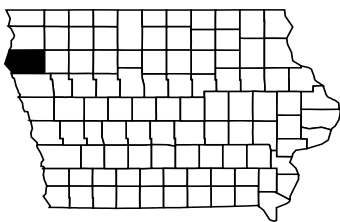
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	18,700	74
Beef Cows	3,100	65
Milk Cows	200	54T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	175,500	172,500	169.5	29,246	24
Soybeans	106,000	104,900	39.2	4,108	46
Oats	4,700	870	72.5	63	8
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	2,000	2.70	5,400	54
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

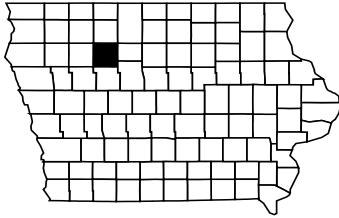
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	110,000	5
Beef Cows	15,700	12
Milk Cows	4,000	11

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	244,500	236,500	189.7	44,854	2
Soybeans	184,000	183,000	53.0	9,694	1
Oats	1,300	610	95.2	58	9
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(D)
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

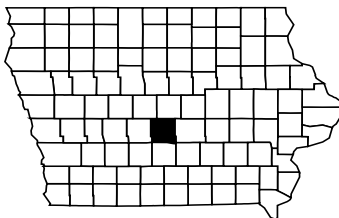
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	12,300	90
Beef Cows	2,200	69
Milk Cows	1,300	25T

## Crops - 2013 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	178,000	164.5	29,275	23
Soybeans	133,500	132,600	40.2	5,330	22
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	900	3.00	2,700	58
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

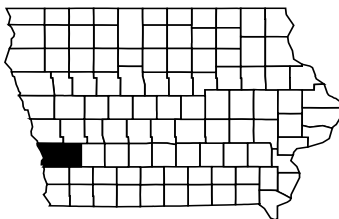
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	12,700	89
Beef Cows	3,700	60
Milk Cows	100	62T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	83,500	82,400	144.5	11,904	82
Soybeans	66,800	66,200	41.6	2,755	77
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(D)
Other Hay	(NA)	2,200	2.65	5,800	9

# 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

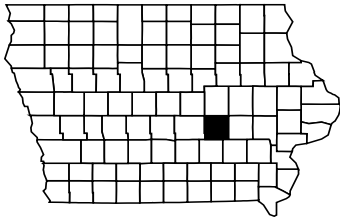
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	78,000	8T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	253,500	248,500	180.5	44,845	3
Soybeans	185,000	183,900	50.9	9,367	2
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(D)
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

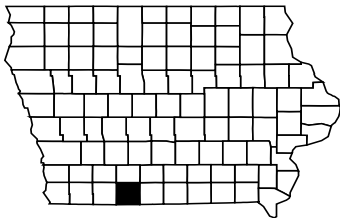
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	24,000	63T
Beef Cows	11,600	30
Milk Cows	600	38T

## Crops - 2013 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	144,300	159.5	23,009	46
Soybeans	111,000	110,500	42.4	4,690	32
Oats	2,100	560	64.5	36	17
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	10,300	3.75	38,600	17
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

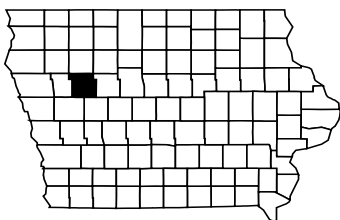
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	36,000	34T
Beef Cows	22,000	2
Milk Cows	200	54T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	61,700	59,000	121.7	7,179	92
Soybeans	62,400	62,000	33.1	2,051	89
Oats	4,400	1,600	52.4	84	4
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	19,400	3.35	65,200	6
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

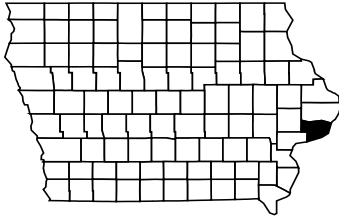
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	66,000	13
Beef Cows	7,600	40
Milk Cows	700	36T

## Crops - 2013 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	173,800	143.7	24,981	40
Soybeans	124,000	123,100	41.6	5,125	27
Oats	500	100	93	9	42
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	3,300	3.35	11,100	44
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

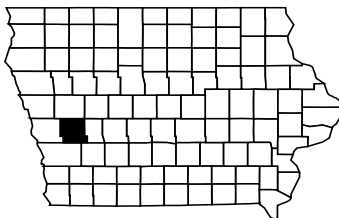
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	18,500	75
Beef Cows	6,300	43
Milk Cows	1,000	29T

## Crops - 2013 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	108,800	168.8	18,370	64
Soybeans	67,100	65,900	53.0	3,492	61
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	3,500	3.70	12,900	41
Other Hay	(NA)	900	2.45	2,200	17

# 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

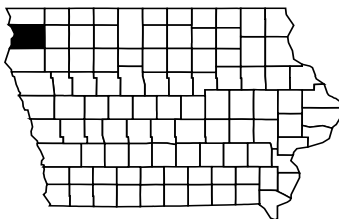
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	32,500	42
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	186,500	183,500	184.2	33,792	12
Soybeans	133,000	132,300	50.2	6,641	9
Oats	700	340	75.3	26	24
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(D)
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

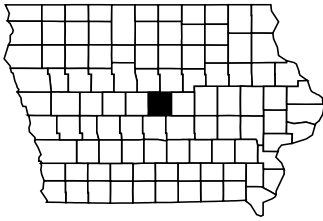
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	320,000	1
Beef Cows	15,100	14
Milk Cows	19,700	1

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	265,000	228,000	194.9	44,446	4
Soybeans	146,500	145,800	59.9	8,740	3
Oats	600	350	81.4	29	21
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	3,700	3.80	14,000	39
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

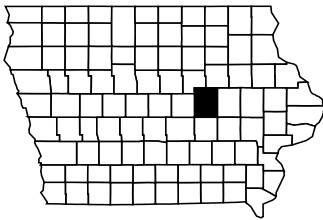
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	14,400	81T
Beef Cows	3,900	58T
Milk Cows	400	46T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	161,000	159,000	138	21,948	49
Soybeans	117,500	116,900	39.5	4,618	35
Oats	1,000	230	70.4	16	33
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	4,600	2.50	11,500	43
Other Hay	(NA)	1,500	1.75	2,620	14

# 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

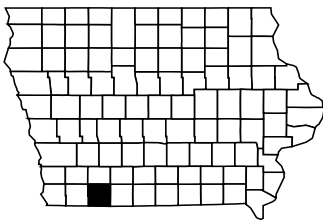
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	39,500	28T
Beef Cows	12,200	26T
Milk Cows	700	36T

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	173,000	171,000	159.7	27,303	29
Soybeans	136,000	135,100	45.5	6,148	14
Oats	2,000	320	80.9	26	23
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	9,200	3.50	32,100	24
Other Hay	(NA)	(D)	(D)	(D)	(D)

# 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

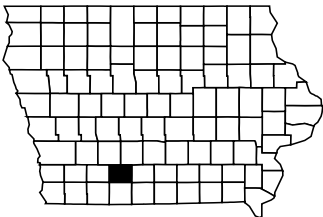
## Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	28,500	52T
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

## Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	91,000	89,400	137	12,249	80
Soybeans	91,200	90,200	36.4	3,283	67
Oats	2,100	90	68.9	6	45
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(D)
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

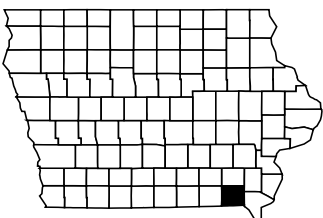
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	38,000	32
Beef Cows	18,200	6
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	58,300	56,700	137.7	7,806	90
Soybeans	54,200	53,900	36.8	1,986	90
Oats	3,600	340	66.5	23	29
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	17,100	2.90	49,800	8
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

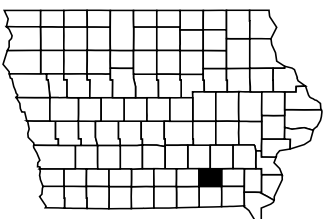
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	19,200	71
Beef Cows	11,100	31
Milk Cows	500	41T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	48,500	46,200	146.2	6,755	93
Soybeans	48,900	48,500	39.8	1,928	91
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	13,700	3.10	42,500	14
Other Hay	(NA)	13,000	2.40	31,300	6

## 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

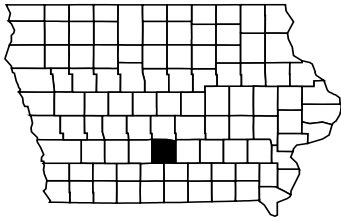
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	13,600	85
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	55,500	54,000	151.4	8,174	89
Soybeans	53,900	53,600	40.5	2,169	87
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	8,600	3.10	26,800	30
Other Hay	(NA)	9,300	2.20	20,300	7

## 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

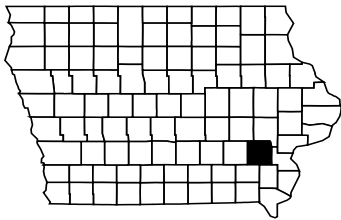
### Cattle - January 1, 2013

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

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	66,700	63,400	147.4	9,346	88
Soybeans	69,000	68,400	41.6	2,847	74
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	14,800	2.55	37,900	19
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

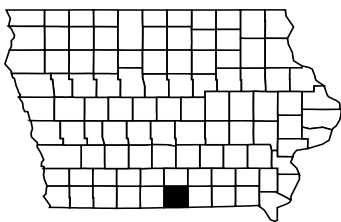
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	29,000	49T
Beef Cows	14,500	16
Milk Cows	800	32T

### Crops - 2013 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	120,200	160	19,232	60
Soybeans	92,000	91,500	44.1	4,035	49
Oats	1,300	850	58.5	50	12
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	7,400	2.90	21,600	32
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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, 2013

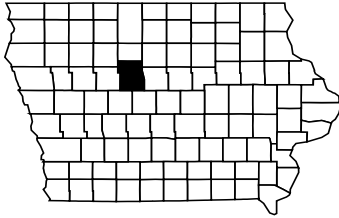
	Number of Head	Rank in State
All Cattle & Calves	30,000	46T
Beef Cows	17,400	8
Milk Cows	300	50T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	59,700	57,400	125.7	7,213	91
Soybeans	64,600	64,000	32.5	2,078	88
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	14,100	3.05	42,900	13
Other Hay	(NA)	16,200	2.10	33,800	4



## 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

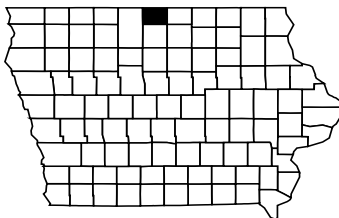
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	11,000	92
Beef Cows	3,600	61
Milk Cows	200	54T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	210,000	208,000	138.4	28,790	25
Soybeans	145,000	144,300	38.3	5,521	19
Oats	1,900	460	93.5	43	15
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	2,100	2.85	6,000	51
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

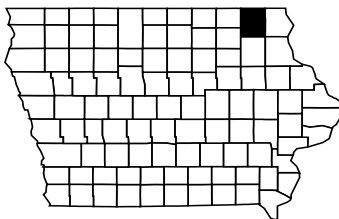
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	12,200	91
Beef Cows	2,000	71T
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	114,000	109,700	150.5	16,509	69
Soybeans	64,900	63,500	38.0	2,410	86
Oats	4,000	340	41.8	14	35
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	1,400	3.40	4,750	55
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

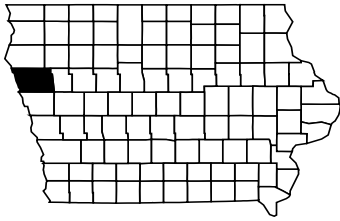
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	68,000	12
Beef Cows	12,500	22
Milk Cows	13,800	4

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	147,500	132,500	182.9	24,239	42
Soybeans	56,600	56,200	47.8	2,685	80
Oats	12,300	5,700	69.3	395	1
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	20,400	3.45	70,500	5
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

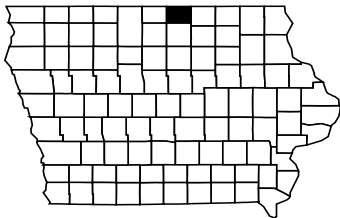
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	63,000	16
Beef Cows	(D)	(D)
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	232,000	221,500	165.5	36,661	6
Soybeans	157,000	156,200	47.9	7,489	5
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	(D)	(D)	(D)	(D)
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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

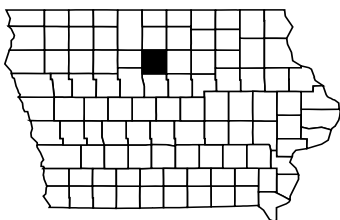
### Cattle - January 1, 2013

	Number of Head	Rank in State
All Cattle & Calves	6,600	99
Beef Cows	2,100	70
Milk Cows	200	54T

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	89,500	88,500	151.6	13,416	76
Soybeans	61,100	60,400	40.2	2,428	85
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	2,700	3.45	9,300	47
Other Hay	(NA)	(D)	(D)	(D)	(D)

## 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, 2013

	Number of Head	Rank in State
All Cattle & Calves	9,300	94
Beef Cows	1,600	73
Milk Cows	(D)	(D)

### Crops - 2013 Acreage, Yield, & Production

	Planted Acres	Harvested Acres	Yield per Acre	Production	Rank in State
	(acres)	(acres)	(bu/acre)	(1,000 bu.)	
Corn for Grain	176,500	174,000	169.8	29,549	21
Soybeans	126,000	125,300	42.5	5,324	23
Oats	(D)	(D)	(D)	(D)	(D)
	(acres)	(acres)	(tons/acre)	(tons)	
Alfalfa Hay	(NA)	1,000	3.15	3,150	57
Other Hay	(NA)	650	2.85	1,860	19

# 2014 Iowa Ag Economic Contribution Study

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**September 2014**

## Executive Summary

The results of this analysis show that agriculture is a critical component of Iowa's overall economic well-being. Iowa agriculture is connected to a large integrated set of industries – from the production of agricultural commodities to food and feed processing to agricultural input manufacturing and many other ag-support industries. The results of the analysis indicate that diminishment or removal of any one of them will likely cause significant negative impacts to the others.

This study is based on a combination of datasets from the 2012 Census of Agriculture, USDA/Risk Management Agency<sup>1</sup>, and the IMPLAN modeling system. The analysis also shows that Iowa has an agricultural resource base that continues to grow with and support the state's economy at large, primarily due to its integration across all sectors of the economy. Given the vitality of Iowa's agricultural industries, it is reasonable to assume that Iowa's agricultural base has room for continued growth and will remain a key part of the state's economic well-being.

## Key Findings

- In 2012, total production agriculture and ag-related industries accounted for **\$112.2 billion**, or more than **33 percent** of Iowa's total output, for an increase of six percentage points above the 2007 estimates
- Farming provides the base for a variety of agri-food industries, including food processing and the manufacture of farm machinery, chemicals and fertilizer. Taking those jobs into account means that in 2012, production agriculture and ag-related industries accounted for **418,771**, or **1 in every 5** Iowans.
- Crop farming is a significant part of agriculture's economic contribution. Statewide output attributed to crop production and further processing is just under **\$47.2 billion** and is responsible for **183,379 jobs**.
- Livestock farming is also a significant part of agriculture's economic contribution. Statewide output attributed to livestock production and further processing is just under **\$31.6 billion** and is responsible for **122,764 jobs**.
- **37** of Iowa's counties derive **at least one half** of their total output from ag and ag-related industries.
- **35** of Iowa's counties derive **at least one third** of their total jobs from ag and ag-related industries.
- **29** of Iowa's counties derive **at least one fourth** of their total jobs from the crop and crop processing industries.
- **23** of Iowa's counties derive **at least one fifth** of their total output from the livestock and meat processing industries.

## Methodology

The 2014 South Dakota Ag Economic Contribution Study was completed with a combination of the 2012 Census of Agriculture, the IMPLAN modeling system (2012 data), SAS (Statistical Analysis System), and Microsoft Excel 2013. Results from this analysis are presented within this Agricultural Statistics book using common economic terms. The economic terms are:

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Due to the drought of 2012 in Iowa, many counties had crop insurance indemnities. To account for this, county crop sales as reported by the 2012 Census of Agriculture were adjusted to account for 2012 actual crop insurance indemnities. Please visit this link for background on the implications of insurance indemnities on agricultural statistics: <https://www.sdstate.edu/econ/commentator/upload/No549.pdf>

- **Output**
  - The most broad measure of economic activity – sometimes referred to as “sales”
- **Employment (Jobs)**
  - A measure of job positions without regard to whether they are full-time equivalents
- **Value-Added**
  - A combination of Labor Income (defined below), Other Property Type Income, and Tax on Production and Imports
- **Labor Income**
  - The sum of Employee Compensation (work for hire) and Proprietor Income (self-employed) and is a *sub-component* of value-added.

Due to the large number of sectors available for analysis within the IMPLAN modeling system (440), a degree of aggregation was undertaken to better understand the contribution of agriculture to each of Iowa’s counties relative to other important Iowa industries. In all, there are 58 sectors identified as being related to agriculture, some of which are not present in Iowa (i.e., Tobacco Farming and Cotton Farming). In some cases (production agriculture sectors), the 2012 Census of Agriculture was used to calibrate the IMPLAN data for greater accuracy. The rest of Iowa’s industries were aggregated into fourteen other key non-ag industries in Iowa.

Upon identification of the 58 IMPLAN agricultural sectors, they were further aggregated into three broad agricultural classes: **Crops, Livestock, and Other Agriculture**. Examples of some sectors included in each of these broad classes are listed below. A summary of Non-Agricultural Sectors is also provided.

- **Crops**
  - Oilseed Farming, Grain Farming, Vegetable and Melon Farming, Greenhouse, Nursery, and Floriculture Production, Forest Nurseries, Forest Products, and Timber Tracts, Logging, Flour Milling and Malt Manufacturing, Wet Corn Milling, Soybean and Other Oilseed Processing, and Fruit and Vegetable Canning, Pickling, and Drying.
- **Livestock**
  - Cattle Ranching and Farming, Dairy Cattle and Milk Production, Poultry and Egg Production, Animal Production (Except Cattle and Poultry and Eggs (Hogs)), Fishing, Hunting and Trapping, Fluid Milk and Butter Manufacturing, Cheese Manufacturing, Animal (Except Poultry) Slaughtering, Rendering, and Processing, and Poultry Processing
- **Other Agriculture**
  - Support Activities for Agriculture and Forestry, Other Animal Food Manufacturing, Fats and Oils Refining and Blending, Breakfast Cereal Manufacturing, Frozen Food Manufacturing, Fertilizer Manufacturing, Pesticide and Other Ag Chemical Manufacturing, Farm Machinery and Equipment Manufacturing, and Veterinary Services
- **Non-Agricultural Sectors**
  - Construction, Entertainment, Financial, Government, Households, Information, Manufacturing, Mining, Remainder, Retail, Services, Transportation, Utilities, and Wholesale

Please email ([info@decision-innovation.com](mailto:info@decision-innovation.com)) or call (515.257.6077) for further information related to methodology.

## Visuals

Figure 1, Iowa Output by Industry

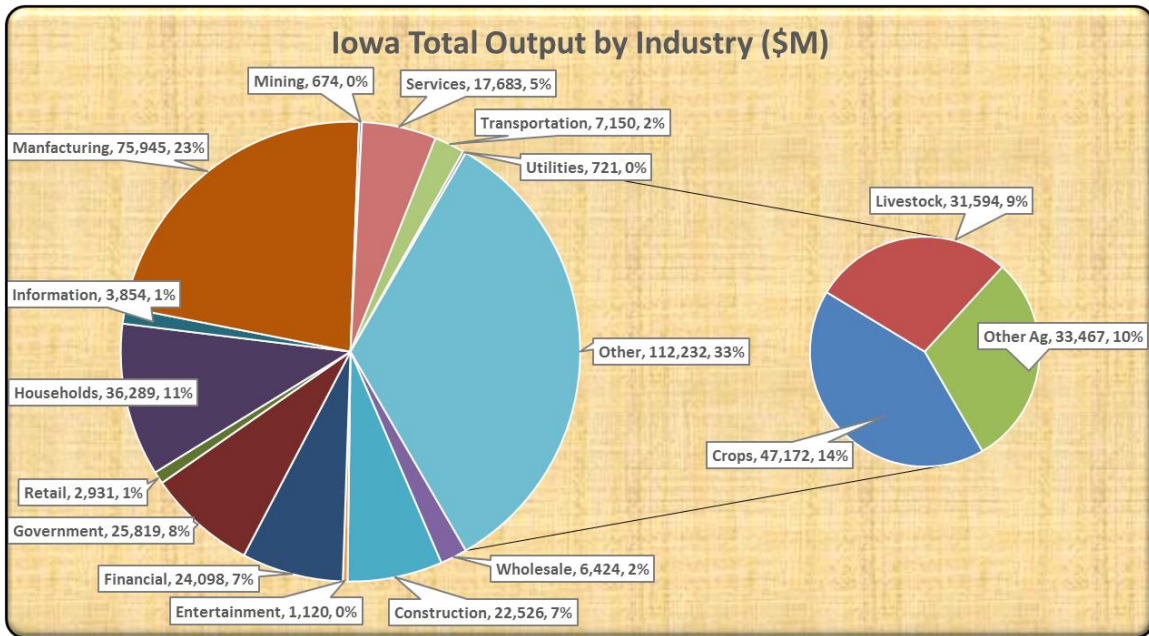


Figure 1 provides an illustration of the level of output derived from each of Iowa’s major industries. As shown, a combination of Crops, Livestock, and Other Ag comprise 33% of all economic activity in Iowa. Other significant industries include Manufacturing (23%), Government (8%), Financial (7%), Construction (7%), and Services (5%).

Figure 2, Iowa Jobs by Industry

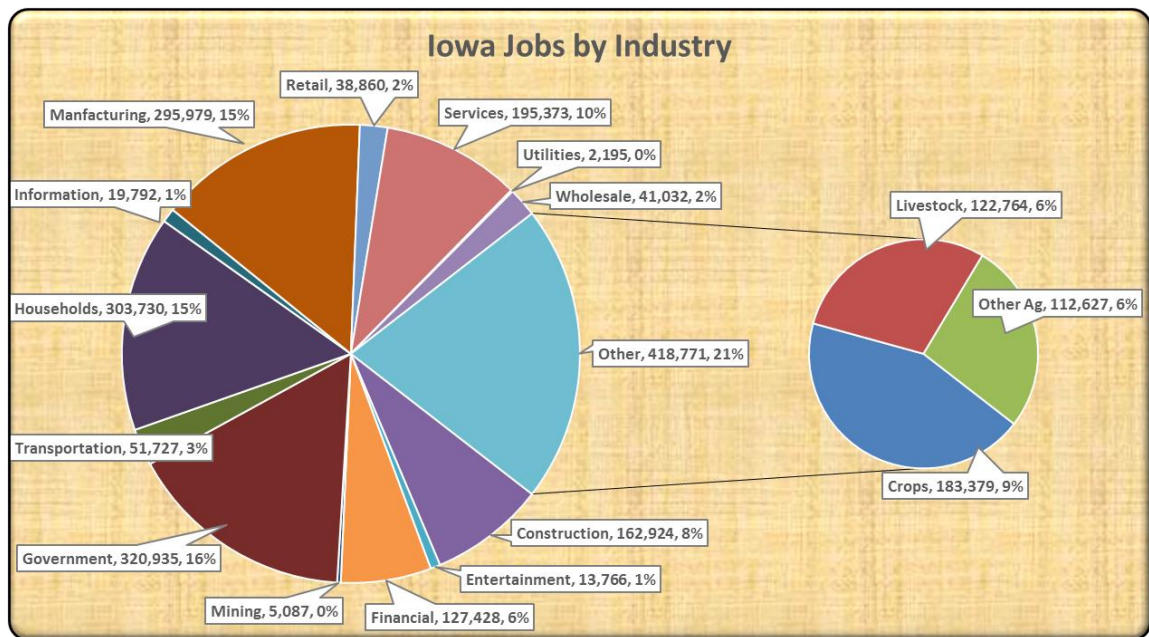


Figure 2 shows the number of jobs originating from Iowa’s major industries. As shown, Crops, Livestock, and Other Ag provide 21% of all jobs in Iowa. Other significant industries include Government (16%), Manufacturing (15%), Services (10%), and Construction (8%).

Figure 3, Output Derived from Total Ag (\$M)

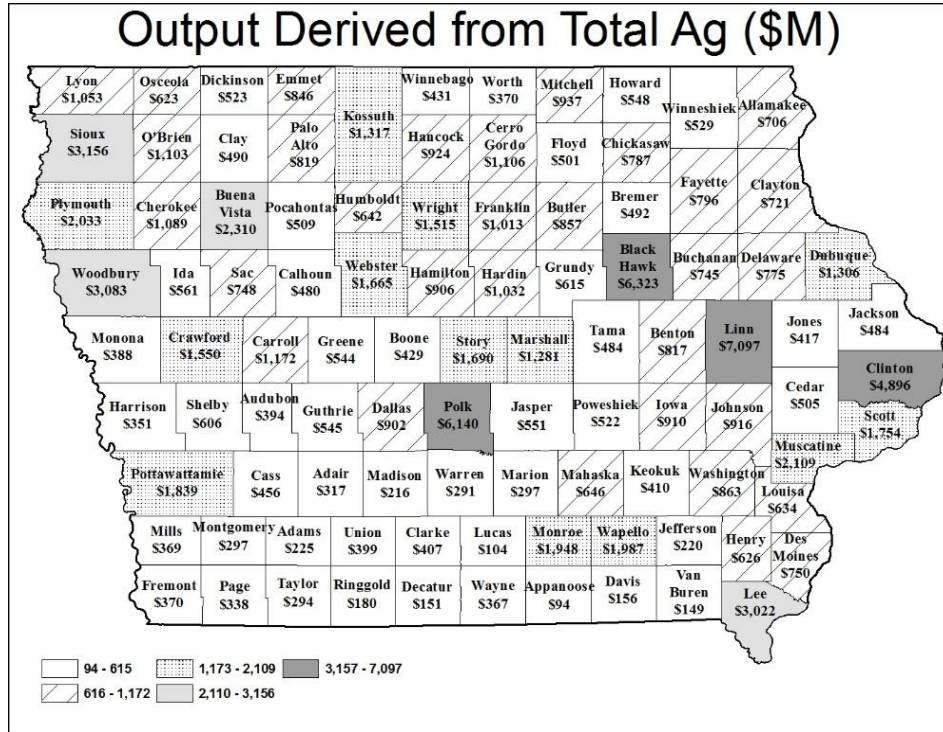


Figure 4, Percent of Output Derived from Total Ag

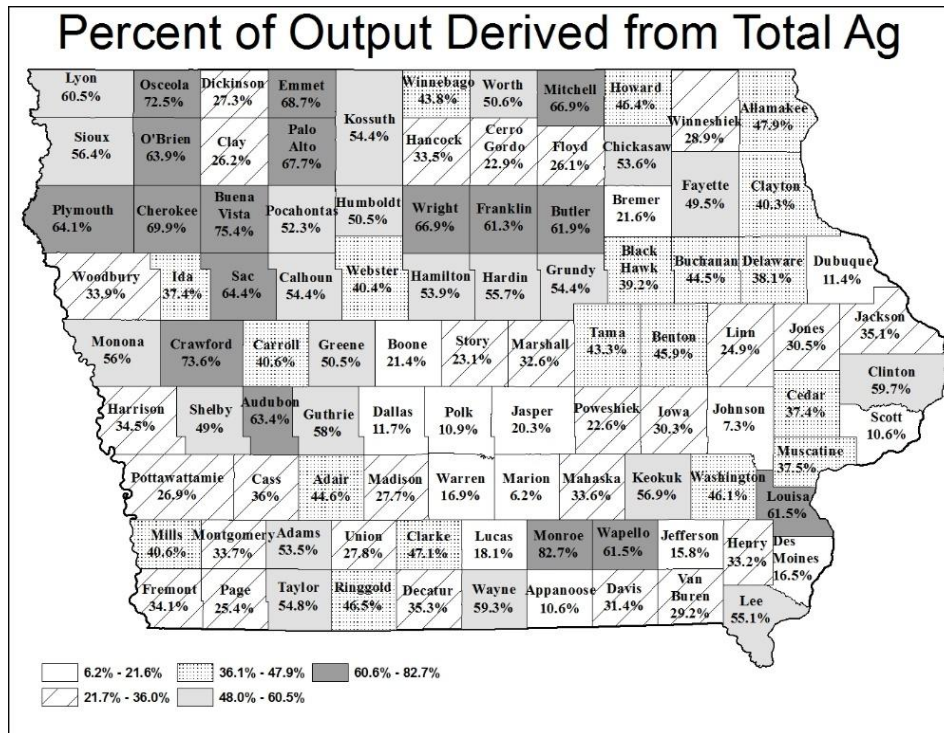


Figure 5, Jobs Derived from Total Ag

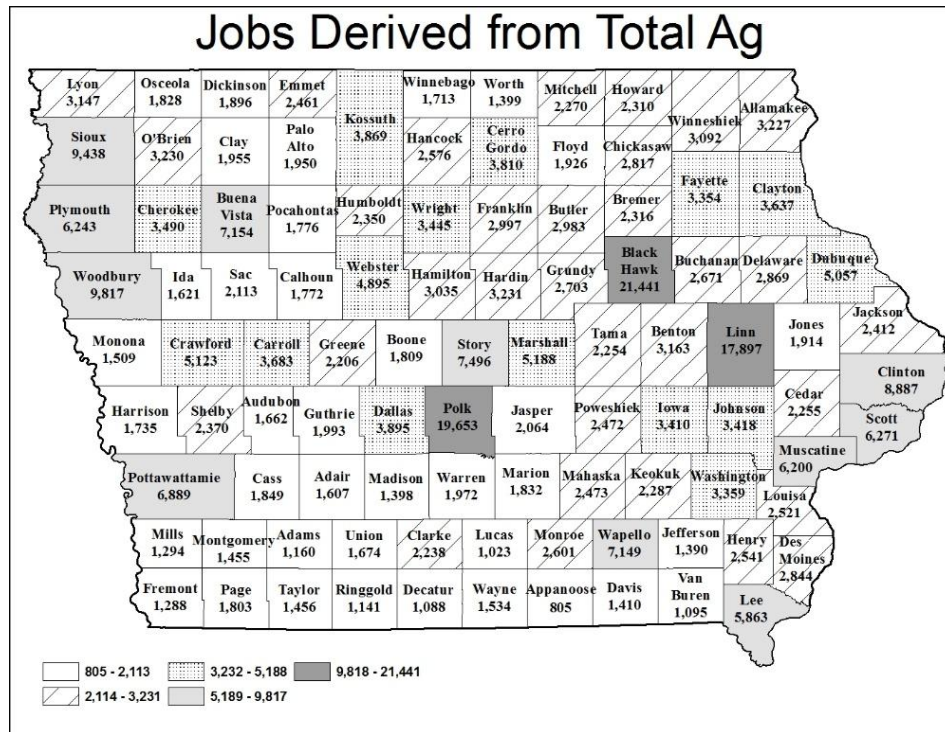


Figure 6, Percent of Jobs Derived from Total Ag

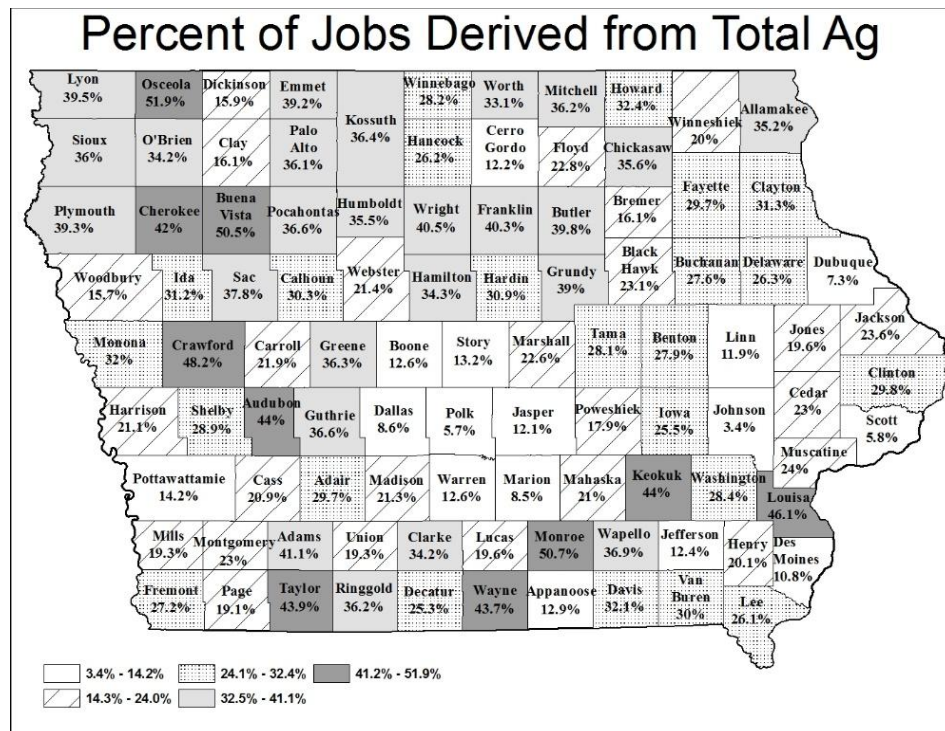


Figure 5 and Figure 6 illustrate the number of jobs by county that find their origins from all of Iowa agriculture (Crops, Livestock, and Other Ag). The share of jobs derived from agriculture tends to make up a higher share of output the more rural a county is. The share of jobs derived from all of agriculture ranges from 3.4% in Johnson County to 51.9% in Osceola County.



Figure 7, Output Derived from Crops

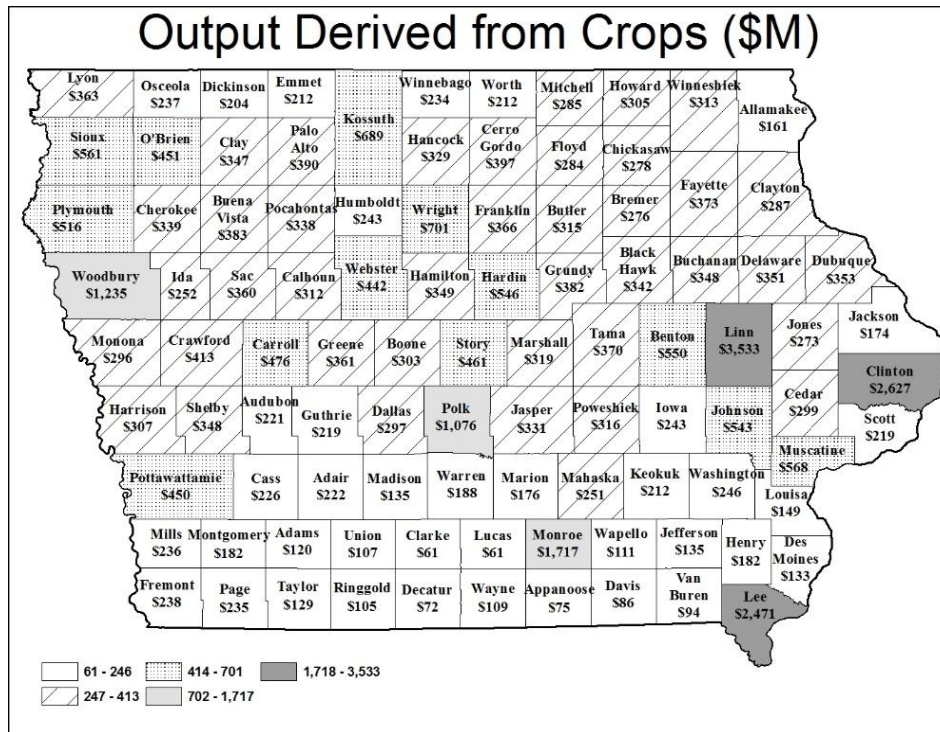


Figure 8, Percent of Output Derived from Crops

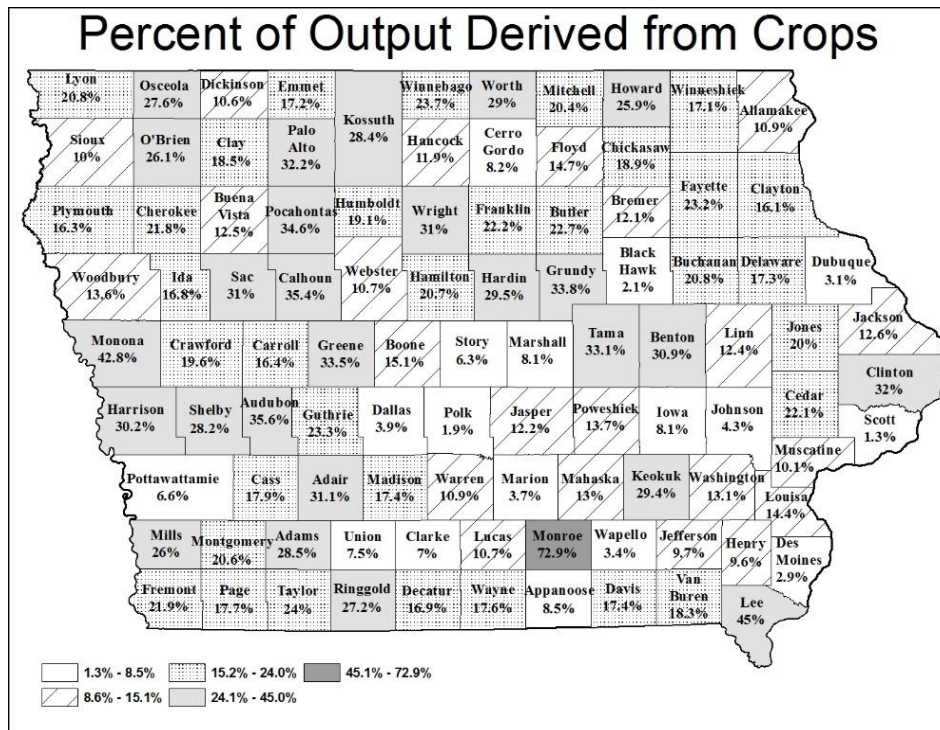


Figure 7 and Figure 8 illustrate the degree to which each Iowa county derives its output from production and processing of crops. When the share of output derived from the production and processing of crops is mapped, we see a lower share in counties in the central part of the state. The share of output derived from the production and processing of crops ranges from 1.3% in Scott County to 72.9% in Monroe County.

Figure 9, Jobs Derived from Crops

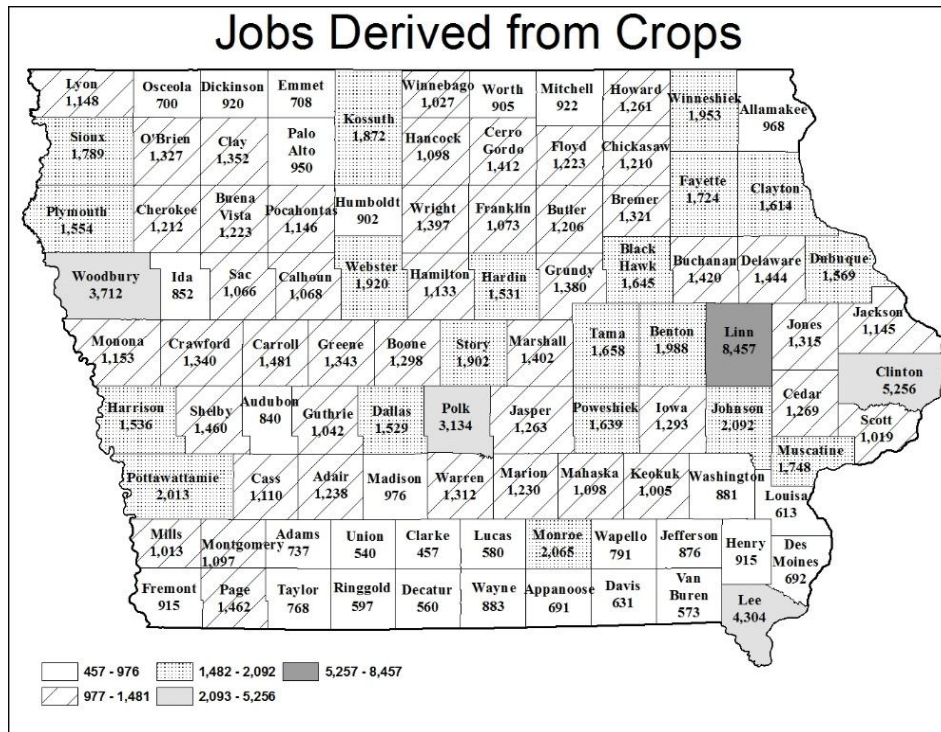


Figure 10, Percent of Jobs Derived from Crops

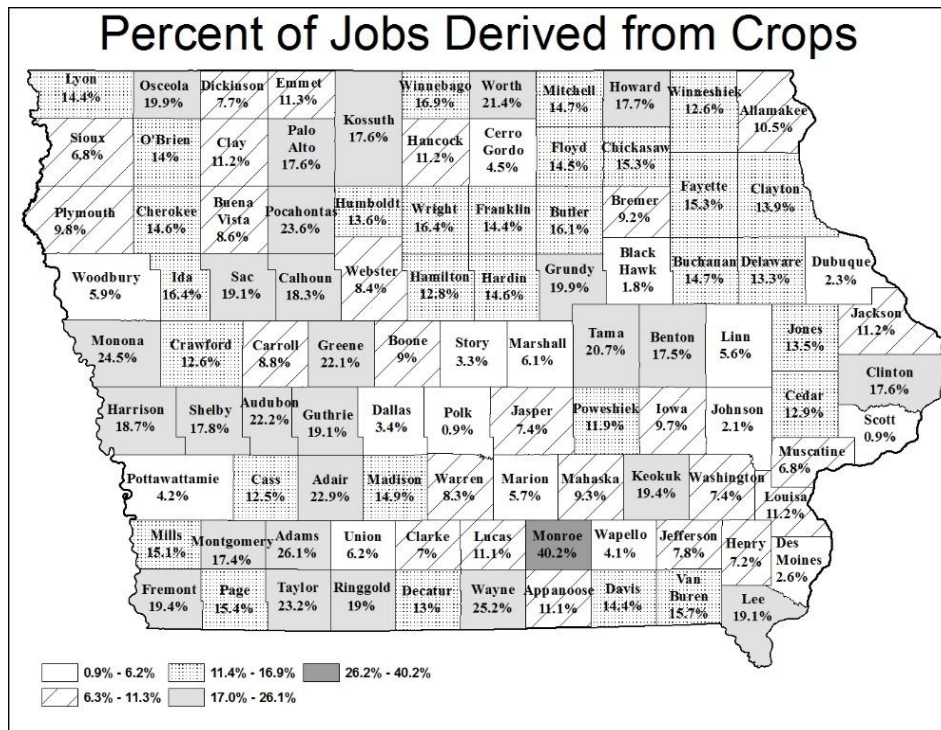


Figure 9 and Figure 10 illustrate the number of jobs that find their origins in the production and processing of crops. When the share of jobs derived from the production and processing of crops is mapped, we see a lower share in counties in the central part of the state. The share of output derived from the production and processing of crops ranges from 0.9% in Polk County to 40.2% in Monroe County.

Figure 11, Output Derived from Livestock

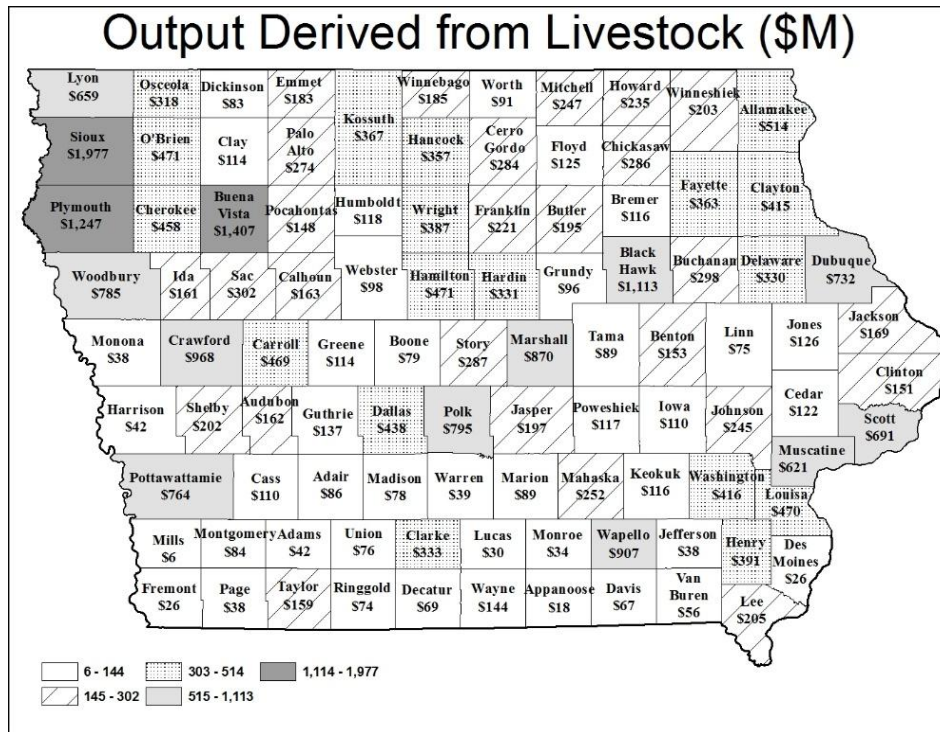


Figure 12, Percent of Output Derived from Livestock

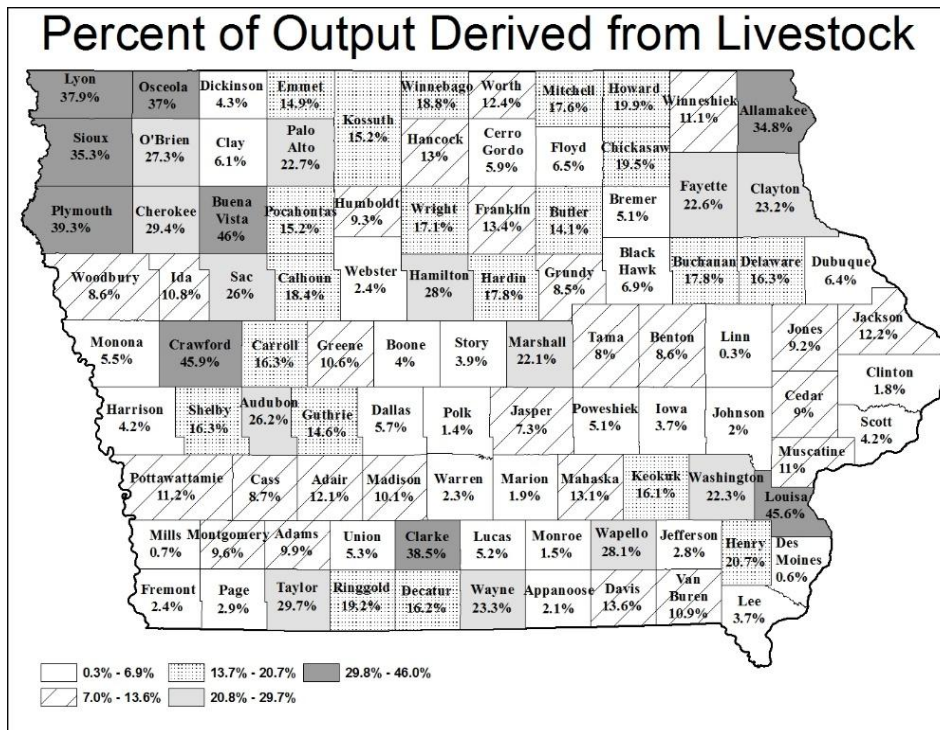


Figure 11 and Figure 12 illustrate the degree to which each Iowa county derives its output from production and processing of livestock. When the share of output derived from the production and processing of livestock is mapped, we see a higher share is generally present in the northwest. The share of output derived from the production and processing of livestock ranges from 0.3% in Linn County to 46.0% in Buena Vista County.

Figure 13, Jobs Derived from Livestock

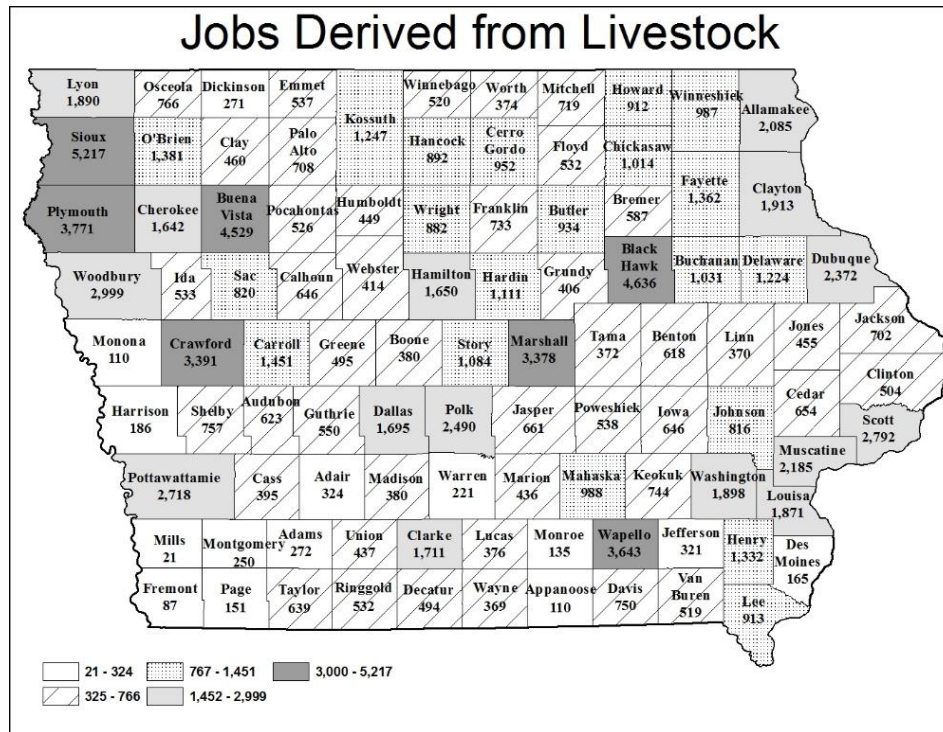


Figure 14, Percent of Jobs Derived from Livestock

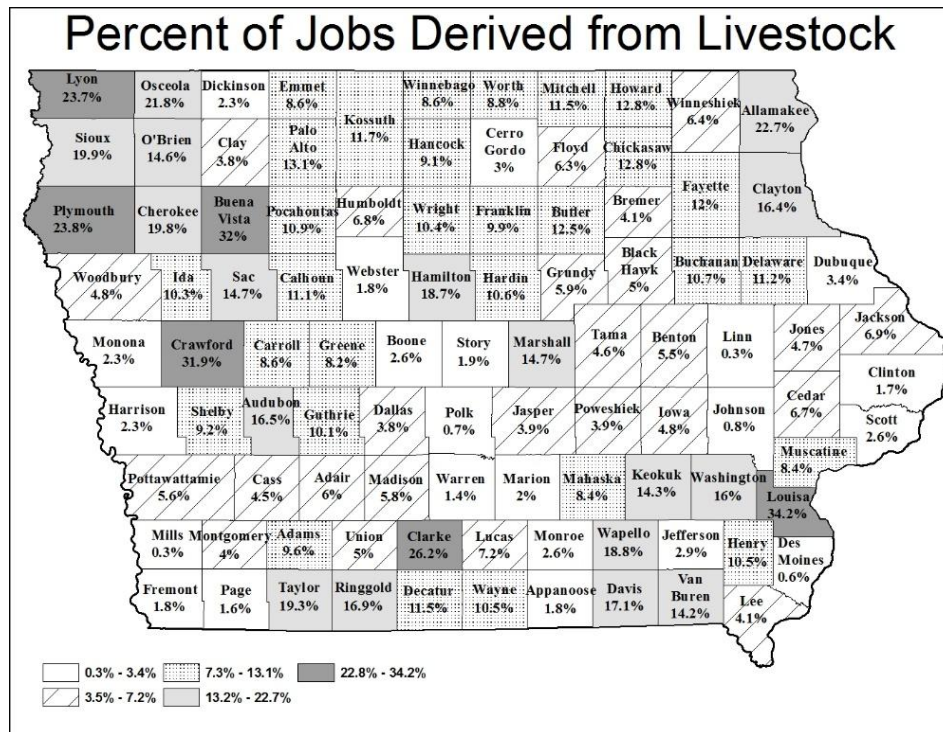


Figure 13 and Figure 14 illustrate the number of jobs that find their origins in the production and processing of livestock. The share of jobs derived from the production and processing of livestock ranges from 0.3% in Linn County to 34.2% in Louisa County.

# AGRICULTURE RELATED INTERNET ADDRESSES

<p style="text-align: center;"><b>USDA</b> <b>NATIONAL AGRICULTURAL STATISTICS SERVICE</b> <b>IOWA FIELD OFFICE</b></p>
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Home Page	<a href="http://www.nass.usda.gov/ia">http://www.nass.usda.gov/ia</a>
Email	<a href="mailto:nassrfoumr@nass.usda.gov">nassrfoumr@nass.usda.gov</a>

## **IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP (IDALS)**

Home Page	<a href="http://www.iowaagriculture.gov">http://www.iowaagriculture.gov</a>
Climatology Bureau	<a href="http://www.iowaagriculture.gov/climatology.asp">http://www.iowaagriculture.gov/climatology.asp</a>

## **IOWA FARM BUREAU**

Home Page	<a href="http://www.iowafarmbureau.com">http://www.iowafarmbureau.com</a>
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## **IOWA STATE UNIVERSITY**

Extension Service	<a href="http://www.extension.iastate.edu">http://www.extension.iastate.edu</a>
Regional Economics & Community Analysis Program	<a href="http://www.recap.iastate.edu">http://www.recap.iastate.edu</a>

## **UNITED STATES DEPARTMENT OF AGRICULTURE (USDA)**

Home Page	<a href="http://www.usda.gov">http://www.usda.gov</a>
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## **USDA - ECONOMIC RESEARCH SERVICE**

Home Page	<a href="http://www.ers.usda.gov">http://www.ers.usda.gov</a>
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## **USDA - NATIONAL AGRICULTURAL STATISTICS SERVICE (NASS)**

Home Page	<a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a>
Information	<a href="http://www.nass.usda.gov/About_NASS/index.asp">http://www.nass.usda.gov/About_NASS/index.asp</a>
Census of Agriculture	<a href="http://www.agcensus.usda.gov">www.agcensus.usda.gov</a> (Data for 1997, 2002, 2007, and 2012)
Publications	<a href="http://www.nass.usda.gov/Publications/index.asp">http://www.nass.usda.gov/Publications/index.asp</a>
Quick Stats	<a href="http://www.nass.usda.gov/Data_and_Statistics/index.asp">http://www.nass.usda.gov/Data_and_Statistics/index.asp</a>

## **USDA - NATIONAL AGRICULTURAL LIBRARY**

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## **U.S. CENSUS BUREAU**

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