

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	Winnesheik-----	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		

# 2008 IOWA AGRICULTURAL STATISTICS



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**Message from the Director**  
**National Agricultural Statistics Service**  
**Iowa Field Office**

The USDA's National Agricultural Statistics Service, Iowa Field Office is pleased to collaborate with the Iowa Farm Bureau to provide you the thirty-second edition of *Iowa Agricultural Statistics\**, a statistical profile of Iowa's agriculture.

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 2007 ranking of states, Iowa ranked very well.

Iowa is ranked number one in:

- Production of corn
- Production of soybeans
- Capacity of total grain storage
- Capacity of on-farm grain storage
- Harvested acreage of principal crops
- Value of Field and Miscellaneous crops
- Hogs & Pigs inventory
- Value of hogs on farms
- Commercial hog slaughter
- Egg production

Iowa is ranked number two in:

- Cash receipts from farm marketings
- Capacity of commercial grain storage facilities
- Principal crops total value
- Pig crop inventory
- Red meat production

Only with the support of the entire agricultural industry is the publication and dissemination of agricultural statistics possible. 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.

If you have any question or comments concerning this publication, please feel free to contact me. Thank you for your support and interest in Iowa and U.S. agriculture.



Greg A. Thessen, Director

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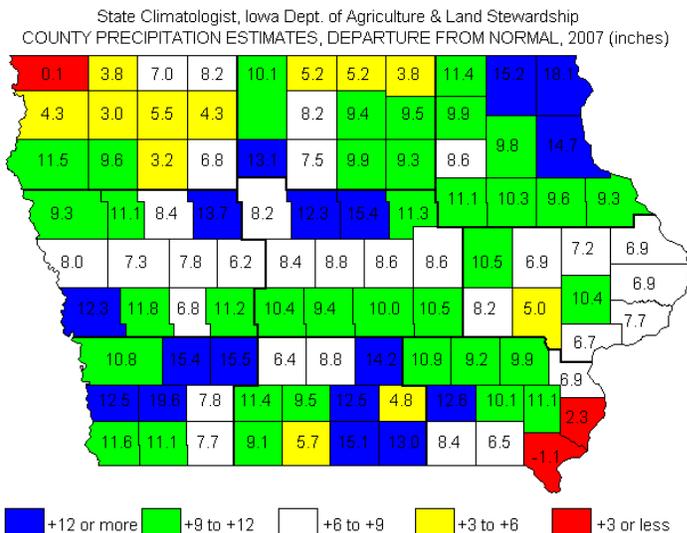
# Iowa Precipitation, 2007

## Monthly and Annual Averages and Departures From Normal By District

DISTRICT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
<b>AVERAGE PRECIPITATION (INCHES)</b>													
Northwest	0.82	1.27	3.03	3.12	4.07	1.91	1.25	9.23	3.42	5.02	0.03	1.37	34.54
N Central	1.12	2.07	2.72	4.10	4.08	3.48	3.49	11.13	2.84	5.07	0.10	1.65	41.85
Northeast	1.00	2.01	2.17	4.82	3.62	4.29	5.56	11.40	2.98	5.26	0.20	2.96	46.27
W Central	1.19	1.40	3.12	5.63	7.53	1.58	2.71	9.76	3.27	4.66	0.07	1.78	42.70
Central	1.03	2.04	2.79	5.94	5.48	4.14	3.50	9.04	2.97	5.59	0.17	2.36	45.05
E Central	0.83	1.83	3.61	4.46	2.62	6.08	6.39	6.95	2.39	4.13	0.29	3.72	43.30
Southwest	0.97	1.26	3.66	4.07	9.81	2.13	2.16	9.38	3.31	7.21	0.15	2.57	46.68
S Central	0.89	1.87	2.90	4.70	7.13	2.98	2.17	11.91	2.48	5.38	0.25	3.77	46.43
Southeast	1.07	2.13	3.71	4.69	4.77	5.15	4.33	9.38	2.11	3.76	0.55	3.46	45.11
State	0.99	1.76	3.05	4.66	5.38	3.49	3.50	9.78	2.89	5.09	0.19	2.57	43.35
<b>DEPARTURE FROM NORMAL PRECIPITATION (INCHES)</b>													
Northwest	0.16	0.67	1.06	0.14	0.48	-2.59	-2.55	5.25	0.63	2.93	-1.63	0.59	5.14
N Central	0.22	1.27	0.69	0.83	0.00	-1.42	-0.82	6.77	-0.33	2.70	-1.87	0.59	8.63
Northeast	-0.05	0.95	0.09	1.35	-0.39	-0.38	1.35	6.67	-0.38	2.81	-2.14	1.64	11.52
W Central	0.38	0.61	0.93	2.41	3.32	-2.83	-1.33	6.10	0.03	2.26	-1.65	0.79	11.02
Central	0.07	1.04	0.59	2.64	1.17	-0.98	-0.79	4.69	-0.28	2.97	-1.97	1.15	10.30
E Central	-0.35	0.60	1.28	1.04	-1.55	1.48	2.42	2.41	-1.06	1.54	-2.18	2.06	7.69
Southwest	0.06	0.27	1.36	0.63	5.19	-2.50	-2.64	5.40	-0.50	4.59	-1.96	1.44	11.34
S Central	-0.07	0.72	0.62	1.14	2.48	-1.57	-2.51	7.88	-1.53	2.50	-2.15	2.46	9.97
Southeast	-0.18	0.81	1.14	1.22	0.14	0.93	-0.09	5.35	-1.78	0.94	-2.16	1.67	7.99
State	0.04	0.78	0.84	1.33	1.15	-1.15	-0.75	5.59	-0.52	2.57	-1.95	1.34	9.27

\*Normals based upon 1971-2000 period.

## Iowa Precipitation and Departure from Normal, Inches, 2007



Source: State Climatologist, Iowa Dept. of Agriculture and Land Stewardship

# Iowa Temperatures, 2007

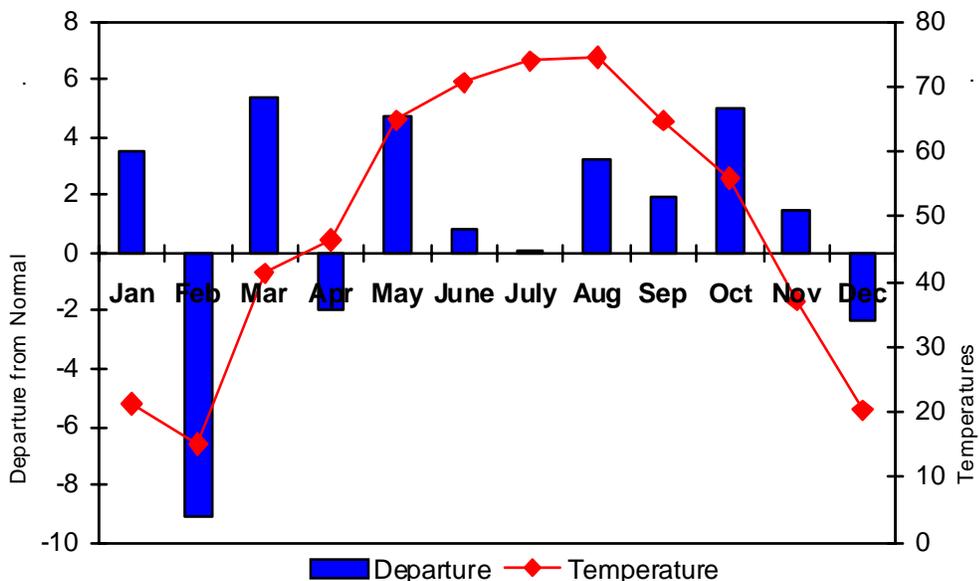
## Monthly and Annual Averages and Departures From Normal By District

DISTRICT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
<b>TEMPERATURES (F)</b>													
Northwest	17.9	12.7	38.6	45.3	64.4	70.6	74.2	72.4	63.6	54.3	34.9	16.6	47.1
N Central	18.2	10.9	36.3	44.2	63.4	69.3	72.3	71.3	63.0	54.0	34.5	16.6	46.2
Northeast	20.9	11.4	38.0	45.0	63.4	69.0	71.6	72.1	63.9	55.1	35.1	18.7	47.0
W Central	19.7	15.9	41.7	46.5	64.9	71.0	75.3	74.5	64.0	55.5	36.7	19.3	48.8
Central	21.2	14.7	41.0	46.3	64.8	70.6	74.0	74.7	64.6	55.8	36.8	20.2	48.7
E Central	23.8	15.4	42.6	47.2	66.1	70.8	72.8	75.2	66.3	57.3	38.2	22.4	49.8
Southwest	22.3	19.5	45.4	48.2	66.1	71.8	76.4	77.2	65.9	57.0	39.0	22.4	50.9
S Central	23.4	18.7	44.8	47.6	64.9	70.4	74.5	76.7	64.9	56.7	39.0	22.9	50.4
Southeast	26.2	19.4	46.2	49.0	67.0	72.1	74.6	77.9	68.1	58.8	40.9	25.0	52.1
State	21.3	15.1	41.4	46.5	64.9	70.6	73.9	74.5	64.8	55.9	37.1	20.3	48.9
<b>DEPARTURE FROM NORMAL TEMPERATURE (F)</b>													
Northwest	3.4	-8.6	5.5	-1.1	5.4	2.0	1.7	2.5	2.5	5.5	2.5	-2.5	1.5
N Central	4.1	-9.9	3.2	-2.2	4.2	0.6	0.0	1.7	1.8	4.8	1.6	-2.4	0.7
Northeast	5.6	-10.3	4.2	-1.8	4.5	0.7	-0.5	2.3	2.6	5.6	0.8	-2.2	0.9
W Central	1.4	-8.7	5.4	-2.4	4.4	0.8	1.1	2.8	0.8	4.4	1.5	-3.1	0.6
Central	3.6	-9.2	5.1	-2.1	4.8	1.1	0.4	3.7	1.9	5.4	1.2	-2.2	1.1
E Central	4.9	-9.5	5.8	-1.9	5.4	0.6	-1.3	3.5	2.8	5.5	1.3	-1.9	1.2
Southwest	1.4	-7.6	6.7	-2.3	4.5	0.6	1.1	4.3	1.3	4.3	1.5	-2.8	1.0
S Central	2.3	-8.4	6.3	-2.7	4.0	0.1	-0.5	4.0	0.6	4.2	1.0	-2.6	0.7
Southeast	4.5	-8.4	7.0	-2.2	4.8	0.6	-1.3	4.4	2.8	5.0	1.7	-1.7	1.4
State	3.5	-9.1	5.4	-2.0	4.7	0.8	0.1	3.2	1.9	5.0	1.5	-2.3	1.1

\*Normals based upon 1971-2000 period.

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

### Iowa Monthly Temperatures and Departure from Monthly Normals (°F), 2007



**Number of Farms, Land in Farms, and Average Farm Size,  
Iowa by County, 2006-2007 <sup>1</sup>**

County and District	Number of Farms		Land in Farms		Average Farm Size	
	2006	2007	2006	2007	2006	2007
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
Buena Vista	800	790	339,000	339,000	424	429
Cherokee	820	820	332,000	332,000	405	405
Clay	680	680	310,000	310,000	456	456
Dickinson	480	480	201,000	201,000	419	419
Emmet	510	500	233,500	233,500	458	467
Lyon	1,020	1,020	339,500	339,500	333	333
O'Brien	980	980	360,500	360,500	368	368
Osceola	620	610	255,000	255,000	411	418
Palo Alto	780	780	325,300	325,300	417	417
Plymouth	1,310	1,310	528,200	528,200	403	403
Pocahontas	710	710	352,500	352,500	496	496
Sioux	1,640	1,640	502,500	502,500	306	306
<b>Northwest</b>	<b>10,350</b>	<b>10,320</b>	<b>4,079,000</b>	<b>4,079,000</b>	<b>394</b>	<b>395</b>
Butler	1,050	1,050	325,500	325,500	310	310
Cerro Gordo	770	770	321,200	321,200	417	417
Floyd	880	880	288,500	288,500	328	328
Franklin	800	800	334,000	334,000	418	418
Hancock	810	810	319,300	319,300	394	394
Humboldt	600	590	269,000	269,000	448	456
Kossuth	1,310	1,310	589,000	589,000	450	450
Mitchell	810	810	287,000	287,000	354	354
Winnebago	620	620	238,000	238,000	384	384
Worth	580	580	222,500	222,500	384	384
Wright	730	720	342,500	342,500	469	476
<b>North Central</b>	<b>8,960</b>	<b>8,940</b>	<b>3,536,500</b>	<b>3,536,500</b>	<b>395</b>	<b>396</b>
Allamakee	1,060	1,060	325,500	325,500	307	307
Black Hawk	930	930	272,700	272,700	293	293
Bremer	940	940	252,500	252,500	269	269
Buchanan	1,040	1,040	337,800	337,800	325	325
Chickasaw	930	920	269,000	269,000	289	292
Clayton	1,560	1,560	429,500	429,500	275	275
Delaware	1,220	1,220	343,000	343,000	281	281
Dubuque	1,450	1,450	313,500	313,500	216	216
Fayette	1,290	1,280	411,500	411,500	319	321
Howard	880	870	270,200	270,200	307	311
Winneshiek	1,450	1,450	377,800	377,800	261	261
<b>Northeast</b>	<b>12,750</b>	<b>12,720</b>	<b>3,603,000</b>	<b>3,603,000</b>	<b>283</b>	<b>283</b>
Audubon	630	630	259,000	259,000	411	411
Calhoun	740	740	338,000	338,000	457	457
Carroll	1,020	1,020	361,400	361,400	354	354
Crawford	900	900	443,100	443,100	492	492
Greene	710	700	345,000	345,000	486	493
Guthrie	870	870	321,000	321,000	369	369
Harrison	820	820	425,500	425,500	519	519
Ida	590	590	263,500	263,500	447	447
Monona	620	620	390,000	390,000	629	629
Sac	780	770	337,000	337,000	432	438
Shelby	850	850	346,000	346,000	407	407
Woodbury	1,130	1,130	439,500	439,500	389	389
<b>West Central</b>	<b>9,660</b>	<b>9,640</b>	<b>4,269,000</b>	<b>4,269,000</b>	<b>442</b>	<b>443</b>
Boone	800	800	310,000	310,000	388	388
Dallas	920	920	306,000	306,000	333	333
Grundy	710	700	322,000	322,000	454	460
Hamilton	780	780	346,000	346,000	444	444
Hardin	810	810	325,000	325,000	401	401
Jasper	1,170	1,170	408,000	408,000	349	349
Marshall	830	830	332,000	332,000	400	400
Polk	750	750	222,000	222,000	296	296
Poweshiek	910	900	342,000	342,000	376	380
Story	950	950	356,500	356,500	375	375
Tama	1,120	1,120	414,500	414,500	370	370
Webster	910	900	414,000	414,000	455	460
<b>Central</b>	<b>10,660</b>	<b>10,630</b>	<b>4,098,000</b>	<b>4,098,000</b>	<b>384</b>	<b>386</b>

See footnote(s) at end of table.

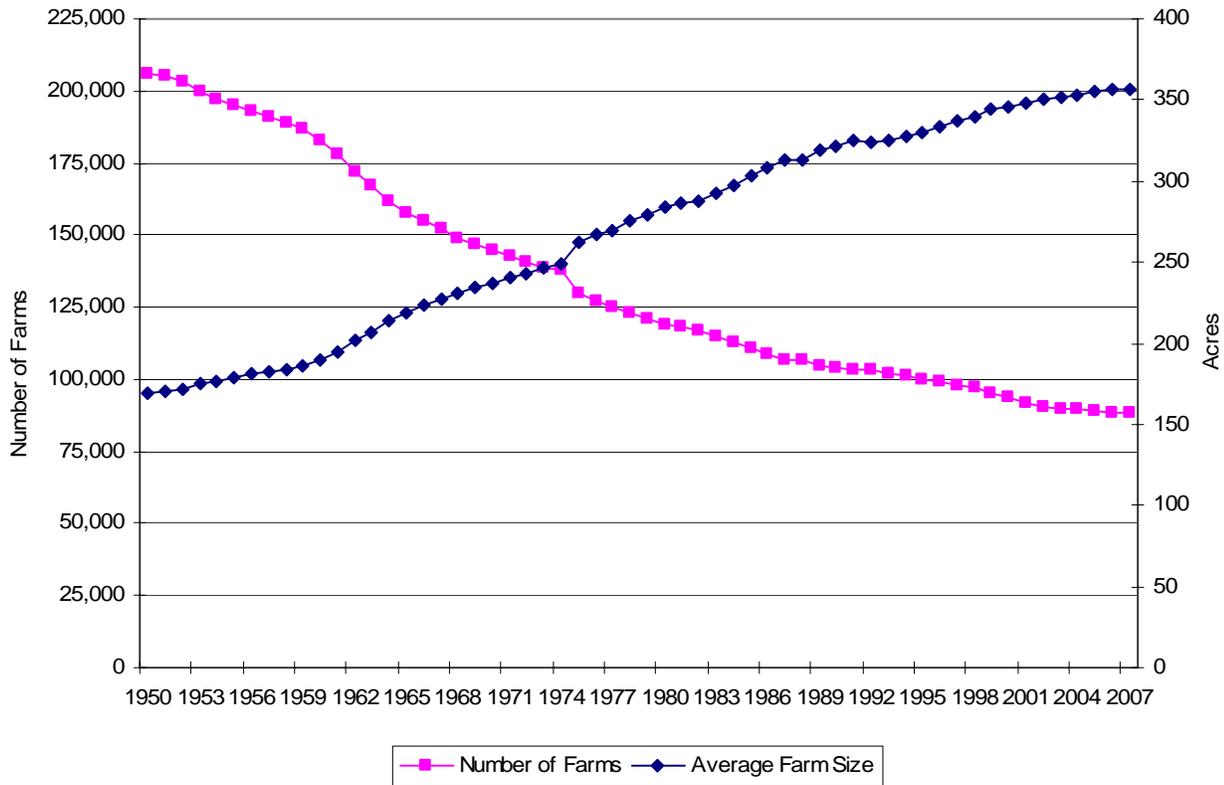
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**Number of Farms, Land in Farms, and Average Farm Size,  
Iowa by County, 2006-2007 <sup>1</sup> (continued)**

County and District	Number of Farms		Land in Farms		Average Farm Size	
	2006	2007	2006	2007	2006	2007
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
Benton	1,150	1,150	398,000	398,000	346	346
Cedar	950	940	336,000	336,000	354	357
Clinton	1,180	1,180	385,000	385,000	326	326
Iowa	1,010	1,010	338,000	338,000	335	335
Jackson	1,290	1,280	348,000	348,000	270	272
Johnson	1,220	1,220	297,000	297,000	243	243
Jones	1,010	1,010	309,500	309,500	306	306
Linn	1,420	1,420	347,000	347,000	244	244
Muscatine	790	780	227,500	227,500	288	292
Scott	730	730	225,500	225,500	309	309
<b>East Central</b>	<b>10,750</b>	<b>10,720</b>	<b>3,211,500</b>	<b>3,211,500</b>	<b>299</b>	<b>300</b>
Adair	820	820	370,000	370,000	451	451
Adams	560	560	235,000	235,000	420	420
Cass	760	760	334,000	334,000	439	439
Fremont	540	540	315,000	315,000	583	583
Mills	460	460	244,000	244,000	530	530
Montgomery	560	560	239,000	239,000	427	427
Page	860	850	335,000	335,000	390	394
Pottawattamie	1,210	1,210	535,000	535,000	442	442
Taylor	790	790	305,000	305,000	386	386
<b>Southwest</b>	<b>6,560</b>	<b>6,550</b>	<b>2,912,000</b>	<b>2,912,000</b>	<b>444</b>	<b>445</b>
Appanoose	800	800	233,000	233,000	291	291
Clarke	700	700	214,000	214,000	306	306
Decatur	780	780	276,000	276,000	354	354
Lucas	720	720	220,500	220,500	306	306
Madison	950	950	303,000	303,000	319	319
Marion	1,020	1,020	274,000	274,000	269	269
Monroe	700	700	250,500	250,500	358	358
Ringgold	740	730	297,500	297,500	402	408
Union	690	690	236,000	236,000	342	342
Warren	1,280	1,280	297,000	297,000	232	232
Wayne	770	770	312,500	312,500	406	406
<b>South Central</b>	<b>9,150</b>	<b>9,140</b>	<b>2,914,000</b>	<b>2,914,000</b>	<b>318</b>	<b>319</b>
Davis	1,000	1,000	288,500	288,500	289	289
Des Moines	670	670	179,000	179,000	267	267
Henry	840	840	249,000	249,000	296	296
Jefferson	790	790	231,000	231,000	292	292
Keokuk	1,070	1,060	341,500	341,500	319	322
Lee	930	930	275,500	275,500	296	296
Louisa	600	600	199,500	199,500	333	333
Mahaska	1,020	1,020	326,000	326,000	320	320
Van Buren	850	850	251,000	251,000	295	295
Wapello	830	830	204,000	204,000	246	246
Washington	1,160	1,150	332,000	332,000	286	289
<b>Southeast</b>	<b>9,760</b>	<b>9,740</b>	<b>2,877,000</b>	<b>2,877,000</b>	<b>295</b>	<b>295</b>
<b>State</b>	<b>88,600</b>	<b>88,400</b>	<b>31,500,000</b>	<b>31,500,000</b>	<b>356</b>	<b>356</b>

<sup>1</sup> A farm is any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year.

## Number of Iowa Farms and Average Farm Size 1950 – 2007

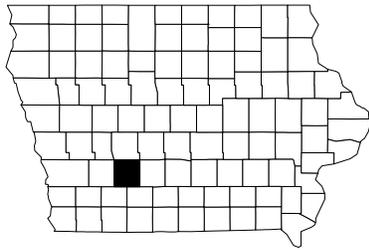


### Farms: Number, Average Size, and Land in Farms, Iowa

Year	Number of Farms <i>1,000 farms</i>	Average Size <i>Acres</i>	Land in Farms <i>Million acres</i>	Year	Number of Farms <i>1,000 farms</i>	Average Size <i>Acres</i>	Land in Farms <i>Million acres</i>
1950	206	169	34.8	1997	98	337	33.0
1955	195	179	34.9	1998	97	339	32.9
1960	183	190	34.7	1999	95	345	32.8
1965	158	219	34.6	2000	94	346	32.5
1970	145	237	34.4	2001	92	348	32.0
1975	136	251	34.2	2002	90.6	351	31.8
1975 <sup>1</sup>	130	262	34.1	2003	90	352	31.7
1980	119	284	33.8	2004	89.7	353	31.7
1985	111	303	33.6	2005	89	355	31.6
1990	104	322	33.5	2006	88.6	356	31.5
1995	100	330	33.0	2007	88.4	356	31.5
1996	99	333	33.0				

<sup>1</sup>The "New Definition" of a farm, starting in 1975, includes places which had annual sales of agricultural products of \$1,000 or more. This is the same definition used by the Department of Commerce, Bureau of the Census, for the 1978 Census of Agriculture. The "Old Definition" of a farm included places of 10 or more acres and had annual sales of \$50 or more and places of less than 10 acres that had annual sales of \$250 or more.

## ADAIR COUNTY



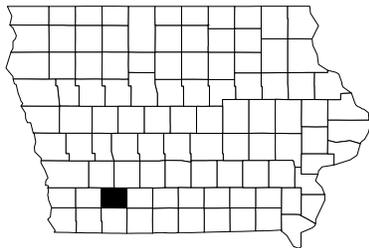
<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	115,000	162.5	18,692	70	
Soybeans, 000 bu.	89,700	52.8	4,735	41	
Oats, 000 bu.	1,210	77.3	94	12	
Wheat, bu.	*				
All hay, tons	30,800	3.81	117,300	9	
Alfalfa Hay, tons	27,500	4.04	111,000	7	

Total Land in Farms, acres	370,000
Number of Farms	820
Average Farm Size, acres	451

### 2002 Census Data

Average Age of Farmers	55.9
Average Value of Farm & Buildings	\$620,870
Market Value of: (\$1,000)	
All Farm Products	\$93,281
All Crops	\$53,697
All Livestock	\$39,584
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	53,273
Beef Cows	22,289
Milk Cows	195
All Hogs and Pigs	28,520

## ADAMS COUNTY



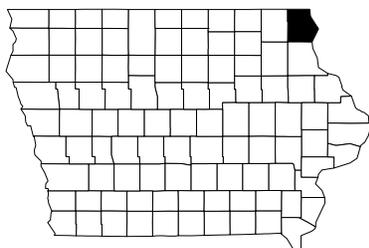
<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	69,400	156.4	10,857	88	
Soybeans, 000 bu.	56,300	52.1	2,931	77	
Oats, 000 bu.	600	71.7	43	38	
Wheat, bu.	*				
All hay, tons	11,100	3.23	35,900	59	
Alfalfa Hay, tons	7,800	3.85	30,000	62	

Total Land in Farms, acres	235,000
Number of Farms	560
Average Farm Size, acres	420

### 2002 Census Data

Average Age of Farmers	55.7
Average Value of Farm & Buildings	\$538,843
Market Value of: (\$1,000)	
All Farm Products	\$50,935
All Crops	\$28,340
All Livestock	\$22,595
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	31,926
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	25,256

## ALLAMAKEE COUNTY



<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	69,700	172.0	11,986	84	
Soybeans, 000 bu.	23,400	48.3	1,130	97	
Oats, 000 bu.	2,160	70.6	153	4	
Wheat, bu.	*				
All hay, tons	41,200	4.30	177,000	3	
Alfalfa Hay, tons	39,000	4.38	171,000	3	

Total Land in Farms, acres	325,500
Number of Farms	1,060
Average Farm Size, acres	307

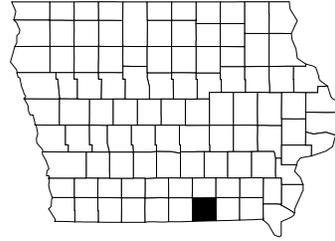
### 2002 Census Data

Average Age of Farmers	55.3
Average Value of Farm & Buildings	\$471,249
Market Value of: (\$1,000)	
All Farm Products	\$91,025
All Crops	\$28,508
All Livestock	\$62,517
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	68,920
Beef Cows	18,610
Milk Cows	12,235
All Hogs and Pigs	79,652

\*Not published to avoid disclosure of individual operations

## APPANOOSE COUNTY

Total Land in Farms, acres	233,000
Number of Farms	800
Average Farm Size, acres	291



### 2002 Census Data

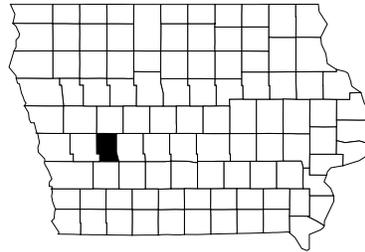
Average Age of Farmers	56.1
Average Value of Farm & Buildings	\$287,881
Market Value of: (\$1,000)	

All Farm Products	\$25,283
All Crops	\$12,970
All Livestock	\$12,314
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	38,693
Beef Cows	22,139
Milk Cows	350
All Hogs and Pigs	2,027

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
<b>2007 Crops</b>					
Corn/Grain, 000 bu.	36,400	154.9	5,637	97	
Soybeans, 000 bu.	31,700	45.4	1,439	93	
Oats, 000 bu.	200	50.0	10	75	
Wheat, bu.	*				
All hay, tons	49,000	2.80	137,400	8	
Alfalfa Hay, tons	30,000	3.27	98,000	10	

## AUDUBON COUNTY

Total Land in Farms, acres	259,000
Number of Farms	630
Average Farm Size, acres	411



### 2002 Census Data

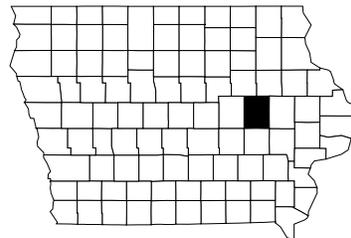
Average Age of Farmers	55.1
Average Value of Farm & Buildings	\$740,445
Market Value of: (\$1,000)	

All Farm Products	\$112,708
All Crops	\$46,744
All Livestock	\$65,964
Nursery and Greenhouse	\$38
Livestock, Number of head	
All Cattle and Calves	27,202
Beef Cows	9,667
Milk Cows	97
All Hogs and Pigs	192,491

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
<b>2007 Crops</b>					
Corn/Grain, 000 bu.	115,100	164.7	18,955	68	
Soybeans, 000 bu.	88,700	52.6	4,666	44	
Oats, 000 bu.	400	78.3	31	51	
Wheat, bu.	*				
All hay, tons	9,300	3.17	29,500	65	
Alfalfa Hay, tons	6,600	3.33	22,000	70	

## BENTON COUNTY

Total Land in Farms, acres	398,000
Number of Farms	1,150
Average Farm Size, acres	346



### 2002 Census Data

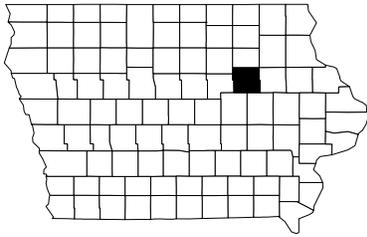
Average Age of Farmers	53.6
Average Value of Farm & Buildings	\$789,874
Market Value of: (\$1,000)	

All Farm Products	\$147,953
All Crops	\$95,301
All Livestock	\$52,653
Nursery and Greenhouse	\$1,069
Livestock, Number of head	
All Cattle and Calves	36,452
Beef Cows	9,551
Milk Cows	5,302
All Hogs and Pigs	88,299

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
<b>2007 Crops</b>					
Corn/Grain, 000 bu.	198,800	180.4	35,856	9	
Soybeans, 000 bu.	138,700	53.9	7,476	5	
Oats, 000 bu.	700	79.7	56	28	
Wheat, bu.	*				
All hay, tons	13,100	4.67	61,200	32	
Alfalfa Hay, tons	11,300	4.96	56,000	31	

\*Not published to avoid disclosure of individual operations

## BLACK HAWK COUNTY



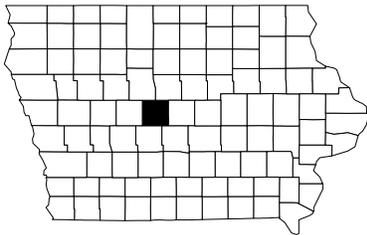
Total Land in Farms, acres	272,700
Number of Farms	930
Average Farm Size, acres	293

### 2002 Census Data

Average Age of Farmers	55.6
Average Value of Farm & Buildings	\$838,929
Market Value of: (\$1,000)	
All Farm Products	\$114,383
All Crops	\$69,697
All Livestock	\$44,686
Nursery and Greenhouse	\$2,019
Livestock, Number of head	
All Cattle and Calves	14,833
Beef Cows	3,577
Milk Cows	1,270
All Hogs and Pigs	161,464

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	158,500	175.8	27,861	39
Soybeans, 000 bu.	89,300	52.3	4,669	43
Oats, 000 bu.	630	77.0	49	33
Wheat, bu.	*			
All hay, tons	6,300	3.24	20,400	77
Alfalfa Hay, tons	4,500	3.56	16,000	77

## BOONE COUNTY



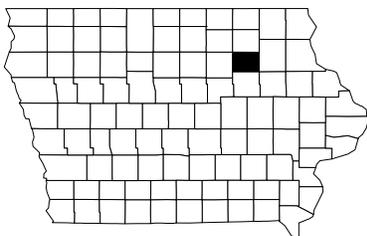
Total Land in Farms, acres	310,000
Number of Farms	800
Average Farm Size, acres	388

### 2002 Census Data

Average Age of Farmers	54.7
Average Value of Farm & Buildings	\$936,262
Market Value of: (\$1,000)	
All Farm Products	\$105,933
All Crops	\$75,622
All Livestock	\$30,311
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	17,309
Beef Cows	4,468
Milk Cows	288
All Hogs and Pigs	63,649

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	166,000	180.8	30,018	30
Soybeans, 000 bu.	96,500	53.7	5,180	31
Oats, 000 bu.	450	77.8	35	49
Wheat, bu.	*			
All hay, tons	5,200	2.90	15,100	86
Alfalfa Hay, tons	4,700	2.87	13,500	85

## BREMER COUNTY



Total Land in Farms, acres	252,500
Number of Farms	940
Average Farm Size, acres	269

### 2002 Census Data

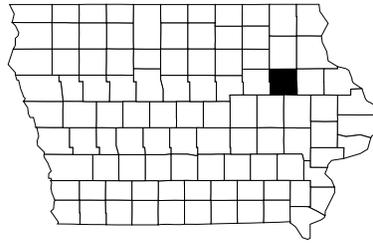
Average Age of Farmers	52.4
Average Value of Farm & Buildings	\$674,166
Market Value of: (\$1,000)	
All Farm Products	\$108,067
All Crops	\$62,661
All Livestock	\$45,406
Nursery and Greenhouse	\$77
Livestock, Number of head	
All Cattle and Calves	21,479
Beef Cows	3,518
Milk Cows	4,101
All Hogs and Pigs	127,374

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	132,500	181.1	23,996	53
Soybeans, 000 bu.	64,800	53.8	3,483	67
Oats, 000 bu.	980	50.0	49	32
Wheat, bu.	*			
All hay, tons	9,100	4.13	37,600	55
Alfalfa Hay, tons	7,800	4.49	35,000	52

\*Not published to avoid disclosure of individual operations

## BUCHANAN COUNTY

Total Land in Farms, acres      337,800  
 Number of Farms                      1,040  
 Average Farm Size, acres          325



**2002 Census Data**

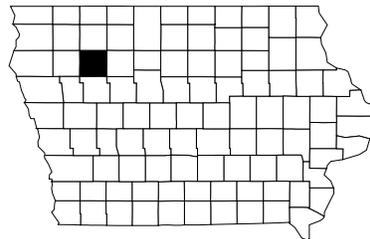
Average Age of Farmers            51.5  
 Average Value of Farm & Buildings   \$718,027  
 Market Value of: (\$1,000)

All Farm Products                    \$141,612  
 All Crops                                \$83,936  
 All Livestock                          \$57,676  
 Nursery and Greenhouse            \$20  
 Livestock, Number of head  
 All Cattle and Calves                21,600  
 Beef Cows                                4,302  
 Milk Cows                                2,949  
 All Hogs and Pigs                    169,285

	<u>Acres</u>					
		<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	193,400			174.9	33,829	18
Soybeans, 000 bu.	75,800			50.2	3,808	64
Oats, 000 bu.	720			72.2	52	30
Wheat, bu.	*					
All hay, tons	11,800			4.24	50,000	43
Alfalfa Hay, tons	10,000			4.30	43,000	41

## BUENA VISTA COUNTY

Total Land in Farms, acres      339,000  
 Number of Farms                      790  
 Average Farm Size, acres          429



**2002 Census Data**

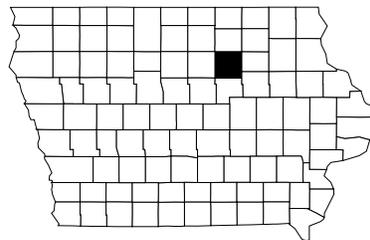
Average Age of Farmers            52.5  
 Average Value of Farm & Buildings   \$1,082,507  
 Market Value of: (\$1,000)

All Farm Products                    \$212,736  
 All Crops                                \$79,349  
 All Livestock                          \$133,387  
 Nursery and Greenhouse            \*  
 Livestock, Number of head  
 All Cattle and Calves                21,471  
 Beef Cows                                4,405  
 Milk Cows                                194  
 All Hogs and Pigs                    314,097

	<u>Acres</u>					
		<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	184,500			161.6	29,820	31
Soybeans, 000 bu.	126,100			52.1	6,575	13
Oats, 000 bu.	210			71.4	15	70
Wheat, bu.	*					
All hay, tons	4,400			2.95	13,000	88
Alfalfa Hay, tons	4,000			3.13	12,500	87

## BUTLER COUNTY

Total Land in Farms, acres      325,500  
 Number of Farms                      1,050  
 Average Farm Size, acres          310



**2002 Census Data**

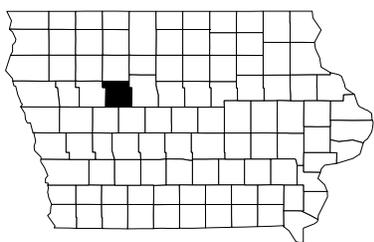
Average Age of Farmers            54.1  
 Average Value of Farm & Buildings   \$664,074  
 Market Value of: (\$1,000)

All Farm Products                    \$134,543  
 All Crops                                \$74,534  
 All Livestock                          \$60,009  
 Nursery and Greenhouse            \*  
 Livestock, Number of head  
 All Cattle and Calves                19,103  
 Beef Cows                                4,903  
 Milk Cows                                1,426  
 All Hogs and Pigs                    208,259

	<u>Acres</u>					
		<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	183,500			177.1	32,497	22
Soybeans, 000 bu.	87,100			51.7	4,504	51
Oats, 000 bu.	610			81.1	50	31
Wheat, bu.	*					
All hay, tons	9,000			4.56	41,000	51
Alfalfa Hay, tons	6,800			4.71	32,000	57

\*Not published to avoid disclosure of individual operations

## CALHOUN COUNTY



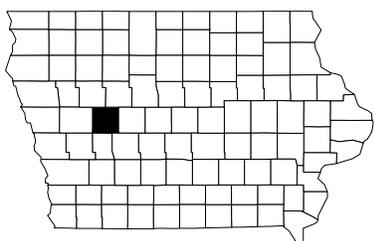
Total Land in Farms, acres	338,000
Number of Farms	740
Average Farm Size, acres	457

### 2002 Census Data

Average Age of Farmers	52.0
Average Value of Farm & Buildings	\$1,071,168
Market Value of: (\$1,000)	
All Farm Products	\$140,558
All Crops	\$82,575
All Livestock	\$57,983
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	16,531
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	191,893

<u>2007 Crops</u>	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	185,100	179.6	33,248	20	
Soybeans, 000 bu.	124,200	51.7	6,425	16	
Oats, 000 bu.	*				
Wheat, bu.	*				
All hay, tons	3,500	3.09	10,800	92	
Alfalfa Hay, tons	2,500	3.60	9,000	94	

## CARROLL COUNTY



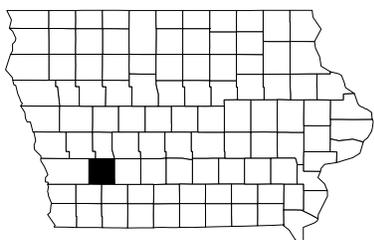
Total Land in Farms, acres	361,400
Number of Farms	1,020
Average Farm Size, acres	354

### 2002 Census Data

Average Age of Farmers	52.2
Average Value of Farm & Buildings	\$798,845
Market Value of: (\$1,000)	
All Farm Products	\$264,017
All Crops	\$75,490
All Livestock	\$188,527
Nursery and Greenhouse	\$134
Livestock, Number of head	
All Cattle and Calves	70,074
Beef Cows	8,443
Milk Cows	297
All Hogs and Pigs	531,966

<u>2007 Crops</u>	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	185,500	168.7	31,299	25	
Soybeans, 000 bu.	107,700	49.9	5,377	27	
Oats, 000 bu.	770	77.3	60	23	
Wheat, bu.	*				
All hay, tons	11,900	3.61	42,900	50	
Alfalfa Hay, tons	10,700	3.79	40,500	47	

## CASS COUNTY



Total Land in Farms, acres	334,000
Number of Farms	760
Average Farm Size, acres	439

### 2002 Census Data

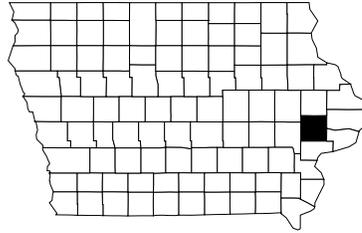
Average Age of Farmers	55.4
Average Value of Farm & Buildings	\$695,234
Market Value of: (\$1,000)	
All Farm Products	\$117,112
All Crops	\$52,395
All Livestock	\$64,717
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	52,262
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	64,364

<u>2007 Crops</u>	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	131,500	158.2	20,798	65	
Soybeans, 000 bu.	103,500	50.0	5,172	32	
Oats, 000 bu.	700	65.7	46	36	
Wheat, bu.	*				
All hay, tons	16,100	3.35	54,000	38	
Alfalfa Hay, tons	12,400	3.87	48,000	38	

\*Not published to avoid disclosure of individual operations

## CEDAR COUNTY

Total Land in Farms, acres	336,000
Number of Farms	940
Average Farm Size, acres	357



### 2002 Census Data

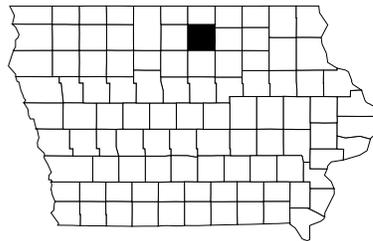
Average Age of Farmers	54.4
Average Value of Farm & Buildings	\$763,952
Market Value of: (\$1,000)	

All Farm Products	\$123,000
All Crops	\$82,311
All Livestock	\$40,689
Nursery and Greenhouse	\$874
Livestock, Number of head	
All Cattle and Calves	22,194
Beef Cows	9,229
Milk Cows	479
All Hogs and Pigs	141,678

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	172,400	182.9	31,537	24
Soybeans, 000 bu.	89,800	51.7	4,642	45
Oats, 000 bu.	460	62.0	29	57
Wheat, bu.	*			
All hay, tons	9,400	4.03	37,900	54
Alfalfa Hay, tons	7,400	4.59	34,000	54

## CERRO GORDO COUNTY

Total Land in Farms, acres	321,200
Number of Farms	770
Average Farm Size, acres	417



### 2002 Census Data

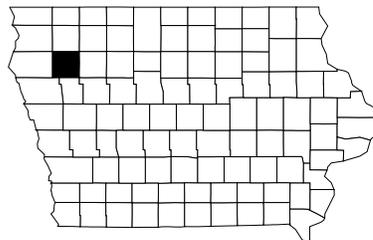
Average Age of Farmers	53.6
Average Value of Farm & Buildings	\$824,072
Market Value of: (\$1,000)	

All Farm Products	\$112,257
All Crops	\$83,706
All Livestock	\$28,551
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	10,975
Beef Cows	2,694
Milk Cows	391
All Hogs and Pigs	144,002

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	200,900	172.6	34,673	15
Soybeans, 000 bu.	81,300	50.5	4,107	57
Oats, 000 bu.	300	83.3	25	62
Wheat, bu.	*			
All hay, tons	6,900	3.04	21,000	76
Alfalfa Hay, tons	4,900	3.27	16,000	77

## CHEROKEE COUNTY

Total Land in Farms, acres	332,000
Number of Farms	820
Average Farm Size, acres	405



### 2002 Census Data

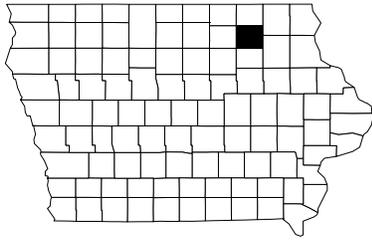
Average Age of Farmers	52.9
Average Value of Farm & Buildings	\$871,557
Market Value of: (\$1,000)	

All Farm Products	\$154,661
All Crops	\$66,407
All Livestock	\$88,253
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	59,703
Beef Cows	12,195
Milk Cows	649
All Hogs and Pigs	223,059

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	146,000	166.6	24,317	51
Soybeans, 000 bu.	124,800	54.5	6,798	9
Oats, 000 bu.	250	94.0	24	63
Wheat, bu.	*			
All hay, tons	8,800	3.89	34,200	62
Alfalfa Hay, tons	7,800	4.10	32,000	57

\*Not published to avoid disclosure of individual operations

## CHICKASAW COUNTY



Total Land in Farms, acres	269,000
Number of Farms	920
Average Farm Size, acres	292

### 2002 Census Data

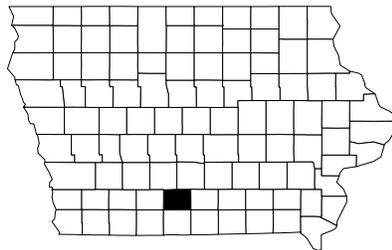
Average Age of Farmers	52.7
Average Value of Farm & Buildings	\$608,608
Market Value of: (\$1,000)	

All Farm Products	\$119,896
All Crops	\$56,278
All Livestock	\$63,617
Nursery and Greenhouse	\$113

Livestock, Number of head	
All Cattle and Calves	34,810
Beef Cows	5,105
Milk Cows	4,722
All Hogs and Pigs	139,622

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	146,000	172.0	25,117	49
Soybeans, 000 bu.	81,700	50.0	4,084	58
Oats, 000 bu.	1,050	62.4	66	20
Wheat, bu.	*			
All hay, tons	10,300	4.30	44,300	48
Alfalfa Hay, tons	9,400	4.47	42,000	42

## CLARKE COUNTY



Total Land in Farms, acres	214,000
Number of Farms	700
Average Farm Size, acres	306

### 2002 Census Data

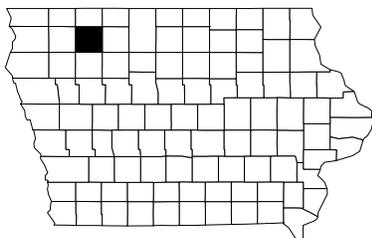
Average Age of Farmers	57.0
Average Value of Farm & Buildings	\$356,121
Market Value of: (\$1,000)	

All Farm Products	\$43,656
All Crops	\$11,499
All Livestock	\$32,157
Nursery and Greenhouse	\$0

Livestock, Number of head	
All Cattle and Calves	37,103
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	*

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	39,900	158.7	6,334	95
Soybeans, 000 bu.	28,200	46.2	1,302	96
Oats, 000 bu.	450	47.8	22	65
Wheat, bu.	*			
All hay, tons	29,800	3.60	107,200	13
Alfalfa Hay, tons	22,700	4.01	91,000	13

## CLAY COUNTY



Total Land in Farms, acres	310,000
Number of Farms	680
Average Farm Size, acres	456

### 2002 Census Data

Average Age of Farmers	56.7
Average Value of Farm & Buildings	\$1,010,030
Market Value of: (\$1,000)	

All Farm Products	\$157,068
All Crops	\$63,760
All Livestock	\$93,308
Nursery and Greenhouse	*

Livestock, Number of head	
All Cattle and Calves	18,738
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	194,532

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	165,500	160.9	26,631	42
Soybeans, 000 bu.	116,900	50.1	5,853	25
Oats, 000 bu.	*			
Wheat, bu.	*			
All hay, tons	6,100	3.82	23,300	75
Alfalfa Hay, tons	4,700	4.26	20,000	73

\*Not published to avoid disclosure of individual operations

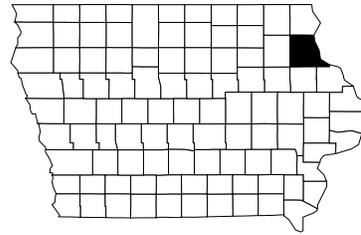
## CLAYTON COUNTY

Total Land in Farms, acres	429,500
Number of Farms	1,560
Average Farm Size, acres	275

**2002 Census Data**

Average Age of Farmers	53.2
Average Value of Farm & Buildings	\$528,238
Market Value of: (\$1,000)	

All Farm Products	\$159,948
All Crops	\$53,678
All Livestock	\$106,270
Nursery and Greenhouse	\$380
Livestock, Number of head	
All Cattle and Calves	81,839
Beef Cows	17,355
Milk Cows	18,671
All Hogs and Pigs	182,393



**2007 Crops**

	<u>Acres</u>			
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	143,900	173.4	24,949	50
Soybeans, 000 bu.	36,400	52.1	1,897	89
Oats, 000 bu.	3,210	75.5	243	1
Wheat, bu.	*			
All hay, tons	47,000	4.90	230,500	1
Alfalfa Hay, tons	42,000	5.12	215,000	1

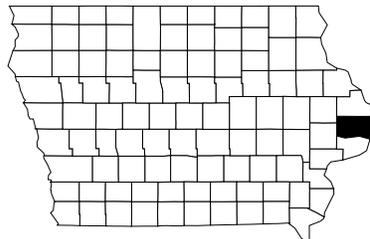
## CLINTON COUNTY

Total Land in Farms, acres	385,000
Number of Farms	1,180
Average Farm Size, acres	326

**2002 Census Data**

Average Age of Farmers	53.5
Average Value of Farm & Buildings	\$708,713
Market Value of: (\$1,000)	

All Farm Products	\$138,303
All Crops	\$88,357
All Livestock	\$49,946
Nursery and Greenhouse	\$104
Livestock, Number of head	
All Cattle and Calves	52,601
Beef Cows	11,582
Milk Cows	2,815
All Hogs and Pigs	69,554



**2007 Crops**

	<u>Acres</u>			
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	206,900	181.7	37,589	5
Soybeans, 000 bu.	94,200	50.1	4,716	42
Oats, 000 bu.	650	81.5	53	29
Wheat, bu.	*			
All hay, tons	12,900	4.45	57,400	36
Alfalfa Hay, tons	10,400	4.90	51,000	34

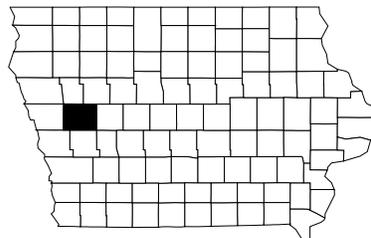
## CRAWFORD COUNTY

Total Land in Farms, acres	443,100
Number of Farms	900
Average Farm Size, acres	492

**2002 Census Data**

Average Age of Farmers	52.8
Average Value of Farm & Buildings	\$890,588
Market Value of: (\$1,000)	

All Farm Products	\$157,164
All Crops	\$89,918
All Livestock	\$67,246
Nursery and Greenhouse	\$0
Livestock, Number of head	
All Cattle and Calves	52,627
Beef Cows	17,433
Milk Cows	253
All Hogs and Pigs	165,304

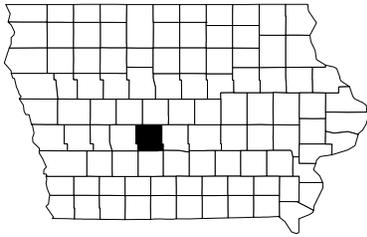


**2007 Crops**

	<u>Acres</u>			
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	210,400	167.2	35,188	13
Soybeans, 000 bu.	132,300	49.8	6,584	12
Oats, 000 bu.	740	75.8	56	26
Wheat, bu.	*			
All hay, tons	12,900	3.96	51,100	40
Alfalfa Hay, tons	11,200	4.29	48,000	39

\*Not published to avoid disclosure of individual operations

## DALLAS COUNTY



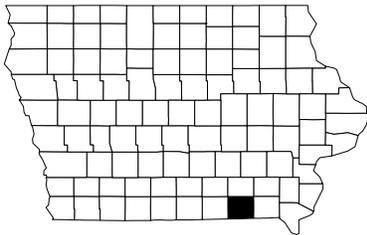
Total Land in Farms, acres	306,000
Number of Farms	920
Average Farm Size, acres	333

### 2002 Census Data

Average Age of Farmers	56.1
Average Value of Farm & Buildings	\$874,630
Market Value of: (\$1,000)	
All Farm Products	\$92,497
All Crops	\$64,628
All Livestock	\$27,869
Nursery and Greenhouse	\$2,965
Livestock, Number of head	
All Cattle and Calves	16,164
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	45,755

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	142,500	167.0	23,802	54
Soybeans, 000 bu.	97,300	53.3	5,184	30
Oats, 000 bu.	*			
Wheat, bu.	*			
All hay, tons	8,300	3.04	25,200	71
Alfalfa Hay, tons	6,700	3.28	22,000	70

## DAVIS COUNTY



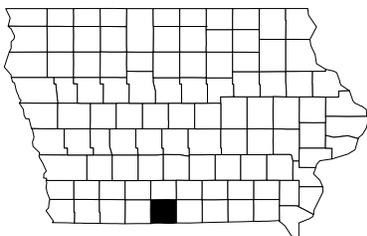
Total Land in Farms, acres	288,500
Number of Farms	1,000
Average Farm Size, acres	289

### 2002 Census Data

Average Age of Farmers	53.7
Average Value of Farm & Buildings	\$321,559
Market Value of: (\$1,000)	
All Farm Products	\$49,638
All Crops	\$20,540
All Livestock	\$29,098
Nursery and Greenhouse	\$152
Livestock, Number of head	
All Cattle and Calves	47,894
Beef Cows	22,907
Milk Cows	2,149
All Hogs and Pigs	47,042

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	42,100	165.1	6,952	94
Soybeans, 000 bu.	33,700	48.0	1,616	92
Oats, 000 bu.	740	55.9	41	41
Wheat, bu.	*			
All hay, tons	48,800	3.49	170,400	4
Alfalfa Hay, tons	30,500	4.33	132,000	6

## DECATUR COUNTY



Total Land in Farms, acres	276,000
Number of Farms	780
Average Farm Size, acres	354

### 2002 Census Data

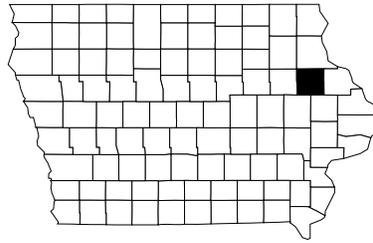
Average Age of Farmers	56.8
Average Value of Farm & Buildings	\$357,162
Market Value of: (\$1,000)	
All Farm Products	\$41,980
All Crops	\$14,418
All Livestock	\$27,563
Nursery and Greenhouse	\$59
Livestock, Number of head	
All Cattle and Calves	48,838
Beef Cows	24,852
Milk Cows	528
All Hogs and Pigs	36,344

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	35,700	158.4	5,654	96
Soybeans, 000 bu.	28,700	48.4	1,388	95
Oats, 000 bu.	200	40.0	8	76
Wheat, bu.	*			
All hay, tons	36,200	3.01	108,900	12
Alfalfa Hay, tons	20,200	3.76	76,000	19

\*Not published to avoid disclosure of individual operations

## DELAWARE COUNTY

Total Land in Farms, acres      343,000  
 Number of Farms                      1,220  
 Average Farm Size, acres            281



**2002 Census Data**

Average Age of Farmers              50.9  
 Average Value of Farm & Buildings   \$676,998  
 Market Value of: (\$1,000)

All Farm Products                      \$190,284  
 All Crops                                  \$62,961  
 All Livestock                              \$127,323  
 Nursery and Greenhouse              \*

Livestock, Number of head

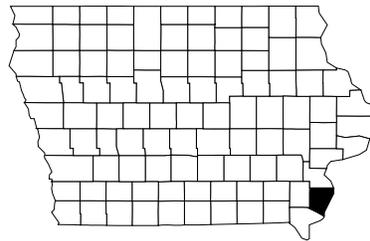
All Cattle and Calves                  75,243  
 Beef Cows                                  7,437  
 Milk Cows                                  15,004  
 All Hogs and Pigs                      294,519

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	187,800	180.6	33,922	17	
Soybeans, 000 bu.	46,400	53.6	2,488	83	
Oats, 000 bu.	1,910	74.6	143	6	
Wheat, bu.	*				
All hay, tons	23,000	4.91	113,000	11	
Alfalfa Hay, tons	20,000	5.20	104,000	8	

## DES MOINES COUNTY

Total Land in Farms, acres      179,000  
 Number of Farms                      670  
 Average Farm Size, acres            267



**2002 Census Data**

Average Age of Farmers              55.7  
 Average Value of Farm & Buildings   \$581,231  
 Market Value of: (\$1,000)

All Farm Products                      \$47,499  
 All Crops                                  \$37,259  
 All Livestock                              \$10,240  
 Nursery and Greenhouse              \$202

Livestock, Number of head

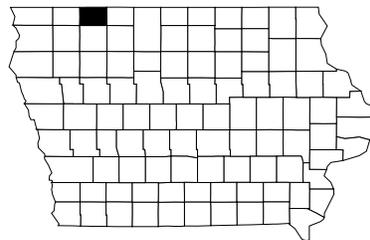
All Cattle and Calves                  10,202  
 Beef Cows                                  4,141  
 Milk Cows                                  494  
 All Hogs and Pigs                      26,201

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	79,900	194.9	15,575	77	
Soybeans, 000 bu.	55,800	50.8	2,837	78	
Oats, 000 bu.	200	61.5	12	74	
Wheat, bu.	1,160	73.3	85,000	2	
All hay, tons	7,900	4.39	34,700	60	
Alfalfa Hay, tons	6,400	5.00	32,000	57	

## DICKINSON COUNTY

Total Land in Farms, acres      201,000  
 Number of Farms                      480  
 Average Farm Size, acres            419



**2002 Census Data**

Average Age of Farmers              54.2  
 Average Value of Farm & Buildings   \$787,747  
 Market Value of: (\$1,000)

All Farm Products                      \$76,409  
 All Crops                                  \$42,919  
 All Livestock                              \$33,489  
 Nursery and Greenhouse              \*

Livestock, Number of head

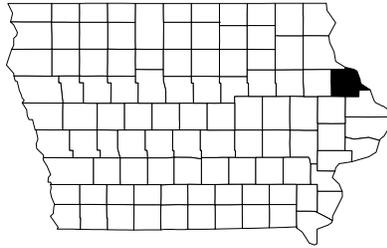
All Cattle and Calves                  25,108  
 Beef Cows                                  3,607  
 Milk Cows                                  190  
 All Hogs and Pigs                      34,735

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	96,700	165.0	15,956	76	
Soybeans, 000 bu.	73,800	50.5	3,727	65	
Oats, 000 bu.	*				
Wheat, bu.	*				
All hay, tons	*				
Alfalfa Hay, tons	4,200	3.45	14,500	82	

\*Not published to avoid disclosure of individual operations

## DUBUQUE COUNTY



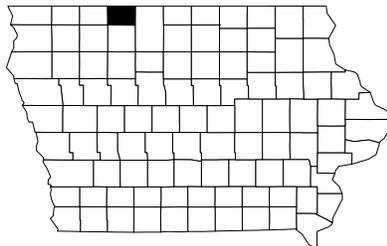
<b>2007 Crops</b>	<b>Acres</b>				<b>Rank</b>
	<b>Harv.</b>	<b>Yield</b>	<b>Production</b>		
Corn/Grain, 000 bu.	125,000	181.2	22,650	57	
Soybeans, 000 bu.	25,900	54.1	1,400	94	
Oats, 000 bu.	3,010	69.1	208	2	
Wheat, bu.	*				
All hay, tons	46,900	4.69	220,000	2	
Alfalfa Hay, tons	43,100	4.90	211,000	2	

Total Land in Farms, acres	313,500
Number of Farms	1,450
Average Farm Size, acres	216

### 2002 Census Data

Average Age of Farmers	53.3
Average Value of Farm & Buildings	\$478,042
Market Value of: (\$1,000)	
All Farm Products	\$151,969
All Crops	\$34,562
All Livestock	\$117,407
Nursery and Greenhouse	\$117
Livestock, Number of head	
All Cattle and Calves	103,537
Beef Cows	14,492
Milk Cows	20,844
All Hogs and Pigs	173,844

## EMMET COUNTY



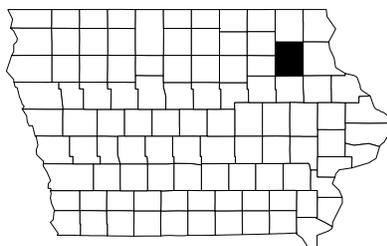
<b>2007 Crops</b>	<b>Acres</b>				<b>Rank</b>
	<b>Harv.</b>	<b>Yield</b>	<b>Production</b>		
Corn/Grain, 000 bu.	132,600	173.9	23,054	55	
Soybeans, 000 bu.	83,800	52.2	4,371	53	
Oats, 000 bu.	*				
Wheat, bu.	*				
All hay, tons	*				
Alfalfa Hay, tons	2,500	3.20	8,000	96	

Total Land in Farms, acres	233,500
Number of Farms	500
Average Farm Size, acres	467

### 2002 Census Data

Average Age of Farmers	52.7
Average Value of Farm & Buildings	\$872,403
Market Value of: (\$1,000)	
All Farm Products	\$106,817
All Crops	\$52,725
All Livestock	\$54,093
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	20,933
Beef Cows	4,176
Milk Cows	5
All Hogs and Pigs	154,788

## FAYETTE COUNTY



<b>2007 Crops</b>	<b>Acres</b>				<b>Rank</b>
	<b>Harv.</b>	<b>Yield</b>	<b>Production</b>		
Corn/Grain, 000 bu.	197,200	173.4	34,196	16	
Soybeans, 000 bu.	96,700	50.0	4,839	39	
Oats, 000 bu.	1,860	71.0	132	7	
Wheat, bu.	*				
All hay, tons	24,300	4.70	114,200	10	
Alfalfa Hay, tons	19,500	4.92	96,000	11	

Total Land in Farms, acres	411,500
Number of Farms	1,280
Average Farm Size, acres	321

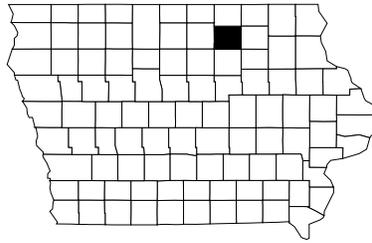
### 2002 Census Data

Average Age of Farmers	53.4
Average Value of Farm & Buildings	\$626,654
Market Value of: (\$1,000)	
All Farm Products	\$180,832
All Crops	\$79,952
All Livestock	\$100,879
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	54,698
Beef Cows	8,948
Milk Cows	10,853
All Hogs and Pigs	241,077

\*Not published to avoid disclosure of individual operations

## FLOYD COUNTY

Total Land in Farms, acres      288,500  
 Number of Farms                      880  
 Average Farm Size, acres          328



**2002 Census Data**

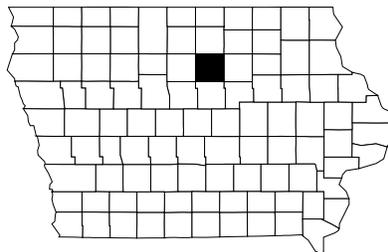
Average Age of Farmers            54.3  
 Average Value of Farm & Buildings   \$769,694  
 Market Value of: (\$1,000)

All Farm Products                    \$116,318  
 All Crops                                \$71,037  
 All Livestock                            \*  
 Nursery and Greenhouse            \*  
 Livestock, Number of head  
 All Cattle and Calves                17,099  
 Beef Cows                                3,397  
 Milk Cows                                1,018  
 All Hogs and Pigs                    149,028

	<u>Acres</u>				
		<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
<b><u>2007 Crops</u></b>					
Corn/Grain, 000 bu.	153,600		172.1	26,431	44
Soybeans, 000 bu.	87,300		51.6	4,509	50
Oats, 000 bu.	350		81.4	29	57
Wheat, bu.		*			
All hay, tons	6,500		4.15	27,000	67
Alfalfa Hay, tons	5,000		4.80	24,000	66

## FRANKLIN COUNTY

Total Land in Farms, acres      334,000  
 Number of Farms                      800  
 Average Farm Size, acres          418



**2002 Census Data**

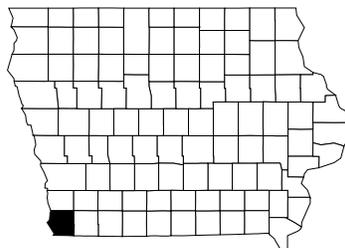
Average Age of Farmers            55.2  
 Average Value of Farm & Buildings   \$910,618  
 Market Value of: (\$1,000)

All Farm Products                    \$159,964  
 All Crops                                \$82,721  
 All Livestock                            \$77,243  
 Nursery and Greenhouse            \*  
 Livestock, Number of head  
 All Cattle and Calves                16,629  
 Beef Cows                                3,932  
 Milk Cows                                262  
 All Hogs and Pigs                    332,987

	<u>Acres</u>				
		<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
<b><u>2007 Crops</u></b>					
Corn/Grain, 000 bu.	216,900		175.9	38,151	4
Soybeans, 000 bu.	92,300		50.2	4,630	46
Oats, 000 bu.	710		81.0	58	24
Wheat, bu.		*			
All hay, tons	4,100		3.80	15,600	83
Alfalfa Hay, tons	3,000		4.33	13,000	86

## FREMONT COUNTY

Total Land in Farms, acres      315,000  
 Number of Farms                      540  
 Average Farm Size, acres          583



**2002 Census Data**

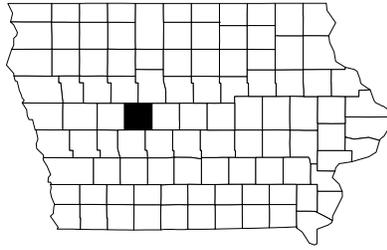
Average Age of Farmers            57.7  
 Average Value of Farm & Buildings   \$920,640  
 Market Value of: (\$1,000)

All Farm Products                    \$62,471  
 All Crops                                \$49,727  
 All Livestock                            \$12,744  
 Nursery and Greenhouse            \*  
 Livestock, Number of head  
 All Cattle and Calves                18,835  
 Beef Cows                                6,070  
 Milk Cows                                168  
 All Hogs and Pigs                    \*

	<u>Acres</u>				
		<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
<b><u>2007 Crops</u></b>					
Corn/Grain, 000 bu.	120,700		153.0	18,463	71
Soybeans, 000 bu.	106,200		50.6	5,369	28
Oats, 000 bu.		*			
Wheat, bu.		*			
All hay, tons	4,700		2.66	12,500	89
Alfalfa Hay, tons	2,600		3.85	10,000	92

\*Not published to avoid disclosure of individual operations

## GREENE COUNTY



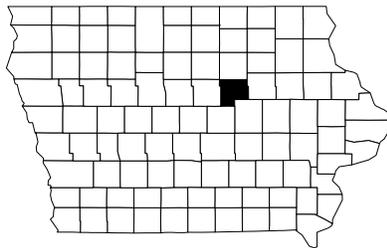
Total Land in Farms, acres	345,000
Number of Farms	700
Average Farm Size, acres	493

### 2002 Census Data

Average Age of Farmers	54.4
Average Value of Farm & Buildings	\$1,053,534
Market Value of: (\$1,000)	
All Farm Products	\$120,067
All Crops	\$78,470
All Livestock	\$41,597
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	18,742
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	107,494

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	185,500	179.1	33,230	21
Soybeans, 000 bu.	117,300	52.3	6,133	22
Oats, 000 bu.	700	63.0	44	37
Wheat, bu.	*			
All hay, tons	7,300	3.48	25,400	69
Alfalfa Hay, tons	6,500	3.62	23,500	68

## GRUNDY COUNTY



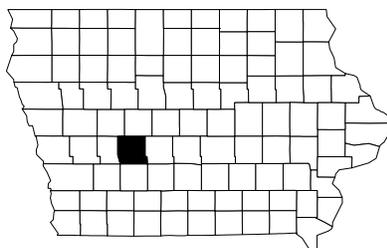
Total Land in Farms, acres	322,000
Number of Farms	700
Average Farm Size, acres	460

### 2002 Census Data

Average Age of Farmers	53.6
Average Value of Farm & Buildings	\$1,161,631
Market Value of: (\$1,000)	
All Farm Products	\$140,343
All Crops	\$92,431
All Livestock	\$47,912
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	16,461
Beef Cows	3,557
Milk Cows	630
All Hogs and Pigs	158,378

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	172,500	170.8	29,460	32
Soybeans, 000 bu.	116,300	56.4	6,563	14
Oats, 000 bu.	*			
Wheat, bu.	*			
All hay, tons	*			
Alfalfa Hay, tons	2,600	4.81	12,500	87

## GUTHRIE COUNTY



Total Land in Farms, acres	321,000
Number of Farms	870
Average Farm Size, acres	369

### 2002 Census Data

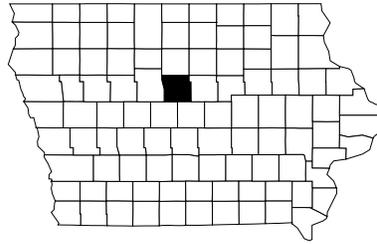
Average Age of Farmers	55.5
Average Value of Farm & Buildings	\$627,640
Market Value of: (\$1,000)	
All Farm Products	\$111,183
All Crops	\$51,826
All Livestock	\$59,357
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	36,137
Beef Cows	15,434
Milk Cows	1,417
All Hogs and Pigs	70,548

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	120,100	160.1	19,232	67
Soybeans, 000 bu.	77,900	49.0	3,819	62
Oats, 000 bu.	700	55.7	39	44
Wheat, bu.	*			
All hay, tons	20,100	2.92	58,700	34
Alfalfa Hay, tons	14,500	3.17	46,000	40

\*Not published to avoid disclosure of individual operations

## HAMILTON COUNTY

Total Land in Farms, acres	346,000
Number of Farms	780
Average Farm Size, acres	444



### 2002 Census Data

Average Age of Farmers	55.1
Average Value of Farm & Buildings	\$1,013,638
Market Value of: (\$1,000)	

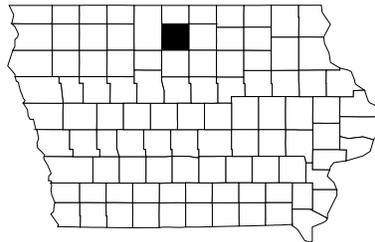
All Farm Products	\$234,900
All Crops	\$87,729
All Livestock	\$147,171
Nursery and Greenhouse	\$235
Livestock, Number of head	
All Cattle and Calves	5,593
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	467,250

### 2007 Crops

	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	207,700		177.8	36,935	6
Soybeans, 000 bu.	97,800		49.8	4,873	38
Oats, 000 bu.		*			
Wheat, bu.		*			
All hay, tons		*			
Alfalfa Hay, tons	2,600		3.46	9,000	94

## HANCOCK COUNTY

Total Land in Farms, acres	319,300
Number of Farms	810
Average Farm Size, acres	394



### 2002 Census Data

Average Age of Farmers	54.4
Average Value of Farm & Buildings	\$756,135
Market Value of: (\$1,000)	

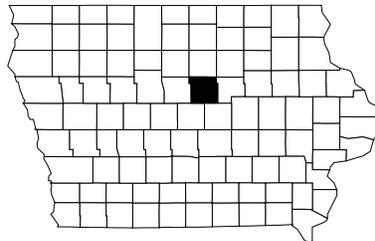
All Farm Products	\$141,590
All Crops	\$80,160
All Livestock	\$61,429
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	9,669
Beef Cows	2,331
Milk Cows	296
All Hogs and Pigs	200,651

### 2007 Crops

	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	201,500		177.2	35,703	10
Soybeans, 000 bu.	96,300		52.4	5,048	36
Oats, 000 bu.		*			
Wheat, bu.		*			
All hay, tons	4,600		4.15	19,100	79
Alfalfa Hay, tons	3,200		4.69	15,000	80

## HARDIN COUNTY

Total Land in Farms, acres	325,000
Number of Farms	810
Average Farm Size, acres	401



### 2002 Census Data

Average Age of Farmers	52.9
Average Value of Farm & Buildings	\$1,033,567
Market Value of: (\$1,000)	

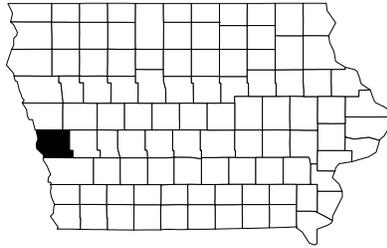
All Farm Products	\$251,970
All Crops	\$81,102
All Livestock	\$170,868
Nursery and Greenhouse	\$257
Livestock, Number of head	
All Cattle and Calves	19,839
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	887,938

### 2007 Crops

	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	205,800		176.4	36,295	8
Soybeans, 000 bu.	86,300		53.3	4,596	47
Oats, 000 bu.	350		72.9	26	61
Wheat, bu.		*			
All hay, tons	6,900		4.83	33,300	64
Alfalfa Hay, tons	5,900		5.34	31,500	61

\*Not published to avoid disclosure of individual operations

## HARRISON COUNTY



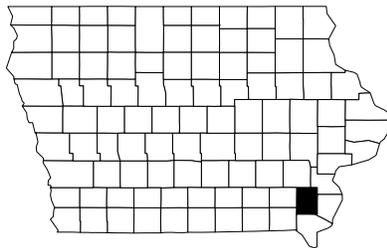
<u>2007 Crops</u>	<u>Acres</u>		<u>Production</u>	<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>		
Corn/Grain, 000 bu.	174,500	164.5	28,708	35
Soybeans, 000 bu.	122,300	49.7	6,076	23
Oats, 000 bu.	*			
Wheat, bu.	*			
All hay, tons	5,800	4.19	24,300	73
Alfalfa Hay, tons	4,500	4.44	20,000	73

Total Land in Farms, acres	425,500
Number of Farms	820
Average Farm Size, acres	519

### 2002 Census Data

Average Age of Farmers	54.1
Average Value of Farm & Buildings	\$881,870
Market Value of: (\$1,000)	
All Farm Products	\$111,191
All Crops	\$84,811
All Livestock	\$26,380
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	33,874
Beef Cows	12,001
Milk Cows	23
All Hogs and Pigs	42,545

## HENRY COUNTY



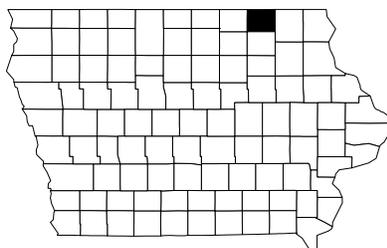
<u>2007 Crops</u>	<u>Acres</u>		<u>Production</u>	<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>		
Corn/Grain, 000 bu.	88,900	183.8	16,343	74
Soybeans, 000 bu.	62,800	50.4	3,165	70
Oats, 000 bu.	300	56.7	17	67
Wheat, bu.	*			
All hay, tons	14,200	3.08	43,800	49
Alfalfa Hay, tons	11,000	3.55	39,000	48

Total Land in Farms, acres	249,000
Number of Farms	840
Average Farm Size, acres	296

### 2002 Census Data

Average Age of Farmers	55.3
Average Value of Farm & Buildings	\$575,938
Market Value of: (\$1,000)	
All Farm Products	\$78,602
All Crops	\$39,721
All Livestock	\$38,881
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	19,480
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	89,088

## HOWARD COUNTY



<u>2007 Crops</u>	<u>Acres</u>		<u>Production</u>	<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>		
Corn/Grain, 000 bu.	126,500	172.8	21,855	61
Soybeans, 000 bu.	79,300	48.0	3,809	63
Oats, 000 bu.	1,650	68.2	113	9
Wheat, bu.	*			
All hay, tons	11,300	4.25	48,000	44
Alfalfa Hay, tons	8,000	4.75	38,000	49

Total Land in Farms, acres	270,200
Number of Farms	870
Average Farm Size, acres	311

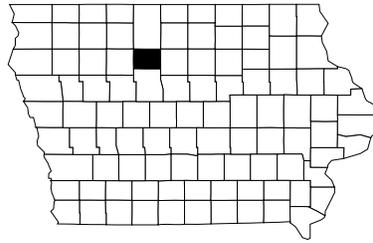
### 2002 Census Data

Average Age of Farmers	54.2
Average Value of Farm & Buildings	\$589,597
Market Value of: (\$1,000)	
All Farm Products	\$105,236
All Crops	\$54,703
All Livestock	\$50,533
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	31,766
Beef Cows	5,807
Milk Cows	3,241
All Hogs and Pigs	136,774

\*Not published to avoid disclosure of individual operations

## HUMBOLDT COUNTY

Total Land in Farms, acres            269,000  
 Number of Farms                            590  
 Average Farm Size, acres                456



**2002 Census Data**

Average Age of Farmers                54.7  
 Average Value of Farm & Buildings    \$1,041,524  
 Market Value of: (\$1,000)

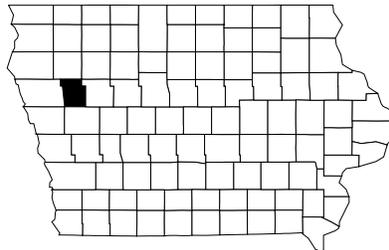
All Farm Products                        \$96,637  
 All Crops                                    \$65,807  
 All Livestock                               \$30,829  
 Nursery and Greenhouse                \*  
 Livestock, Number of head  
   All Cattle and Calves                11,677  
   Beef Cows                                \*  
   Milk Cows                                \*  
   All Hogs and Pigs                    96,333

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	146,300	176.9	25,881	46	
Soybeans, 000 bu.	92,700	51.3	4,752	40	
Oats, 000 bu.	*				
Wheat, bu.	*				
All hay, tons	2,600	2.73	7,100	93	
Alfalfa Hay, tons	1,600	3.75	6,000	98	

## IDA COUNTY

Total Land in Farms, acres            263,500  
 Number of Farms                            590  
 Average Farm Size, acres                447



**2002 Census Data**

Average Age of Farmers                51.2  
 Average Value of Farm & Buildings    \$915,772  
 Market Value of: (\$1,000)

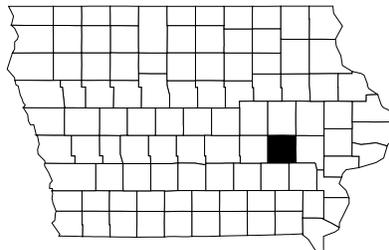
All Farm Products                        \$111,381  
 All Crops                                    \$58,904  
 All Livestock                               \$52,477  
 Nursery and Greenhouse                \*  
 Livestock, Number of head  
   All Cattle and Calves                33,295  
   Beef Cows                                \*  
   Milk Cows                                \*  
   All Hogs and Pigs                    143,648

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	127,600	167.5	21,375	64	
Soybeans, 000 bu.	89,800	49.6	4,452	52	
Oats, 000 bu.	160	90.6	15	71	
Wheat, bu.	*				
All hay, tons	9,200	3.67	33,800	63	
Alfalfa Hay, tons	7,200	4.03	29,000	63	

## IOWA COUNTY

Total Land in Farms, acres            338,000  
 Number of Farms                            1,010  
 Average Farm Size, acres                335



**2002 Census Data**

Average Age of Farmers                55.2  
 Average Value of Farm & Buildings    \$548,590  
 Market Value of: (\$1,000)

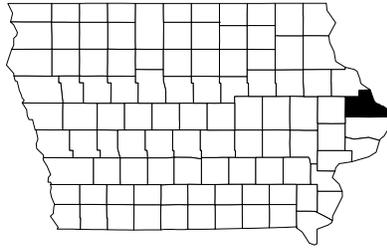
All Farm Products                        \$132,994  
 All Crops                                    \$89,094  
 All Livestock                               \$43,900  
 Nursery and Greenhouse                \*  
 Livestock, Number of head  
   All Cattle and Calves                44,095  
   Beef Cows                                16,110  
   Milk Cows                                783  
   All Hogs and Pigs                    101,104

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	127,600	178.9	22,824	56	
Soybeans, 000 bu.	73,400	54.6	4,008	59	
Oats, 000 bu.	1,070	62.7	67	19	
Wheat, bu.	*				
All hay, tons	18,900	4.09	77,300	25	
Alfalfa Hay, tons	15,300	4.44	68,000	23	

\*Not published to avoid disclosure of individual operations

## JACKSON COUNTY



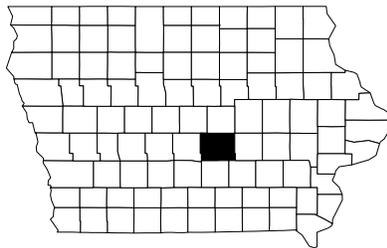
<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	101,100	172.0	17,385	72	
Soybeans, 000 bu.	37,200	51.5	1,916	88	
Oats, 000 bu.	2,410	61.3	148	5	
Wheat, bu.	*				
All hay, tons	40,500	4.13	167,300	5	
Alfalfa Hay, tons	32,400	4.48	145,000	4	

Total Land in Farms, acres	348,000
Number of Farms	1,280
Average Farm Size, acres	272

### 2002 Census Data

Average Age of Farmers	54.3
Average Value of Farm & Buildings	\$425,523
Market Value of: (\$1,000)	
All Farm Products	\$106,895
All Crops	\$33,269
All Livestock	\$73,626
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	92,027
Beef Cows	26,674
Milk Cows	5,797
All Hogs and Pigs	66,605

## JASPER COUNTY



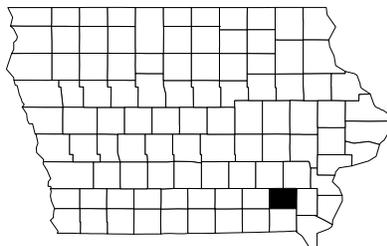
<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	181,500	178.1	32,327	23	
Soybeans, 000 bu.	117,800	56.6	6,662	11	
Oats, 000 bu.	260	63.5	17	68	
Wheat, bu.	*				
All hay, tons	22,700	3.91	88,700	18	
Alfalfa Hay, tons	17,700	4.29	76,000	19	

Total Land in Farms, acres	408,000
Number of Farms	1,170
Average Farm Size, acres	349

### 2002 Census Data

Average Age of Farmers	54.4
Average Value of Farm & Buildings	\$693,496
Market Value of: (\$1,000)	
All Farm Products	\$148,941
All Crops	\$88,644
All Livestock	\$60,298
Nursery and Greenhouse	\$636
Livestock, Number of head	
All Cattle and Calves	39,276
Beef Cows	14,068
Milk Cows	686
All Hogs and Pigs	145,643

## JEFFERSON COUNTY



<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	77,700	163.4	12,696	83	
Soybeans, 000 bu.	47,500	46.0	2,185	86	
Oats, 000 bu.	300	46.0	14	72	
Wheat, bu.	940	44.1	41,500	6	
All hay, tons	13,600	3.52	47,900	45	
Alfalfa Hay, tons	11,500	3.57	41,000	44	

Total Land in Farms, acres	231,000
Number of Farms	790
Average Farm Size, acres	292

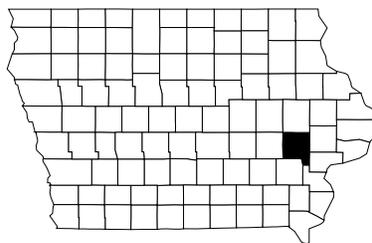
### 2002 Census Data

Average Age of Farmers	56.3
Average Value of Farm & Buildings	\$425,473
Market Value of: (\$1,000)	
All Farm Products	\$48,558
All Crops	\$26,516
All Livestock	\$22,041
Nursery and Greenhouse	\$46
Livestock, Number of head	
All Cattle and Calves	20,616
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	57,933

\*Not published to avoid disclosure of individual operations

## JOHNSON COUNTY

Total Land in Farms, acres	297,000
Number of Farms	1,220
Average Farm Size, acres	243



### 2002 Census Data

Average Age of Farmers	55.5
Average Value of Farm & Buildings	\$546,917
Market Value of: (\$1,000)	

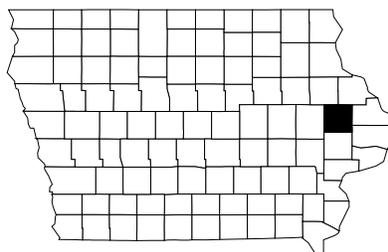
All Farm Products	\$104,626
All Crops	\$56,728
All Livestock	\$47,898
Nursery and Greenhouse	\$1,401
Livestock, Number of head	
All Cattle and Calves	34,437
Beef Cows	10,966
Milk Cows	2,758
All Hogs and Pigs	136,034

### 2007 Crops

	<u>Acres</u>			
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	117,600	171.0	20,108	66
Soybeans, 000 bu.	70,400	49.0	3,453	68
Oats, 000 bu.	1,310	69.7	91	14
Wheat, bu.	980	64.3	63,000	5
All hay, tons	22,800	3.80	86,700	19
Alfalfa Hay, tons	18,600	4.14	77,000	18

## JONES COUNTY

Total Land in Farms, acres	309,500
Number of Farms	1,010
Average Farm Size, acres	306



### 2002 Census Data

Average Age of Farmers	54.5
Average Value of Farm & Buildings	\$668,794
Market Value of: (\$1,000)	

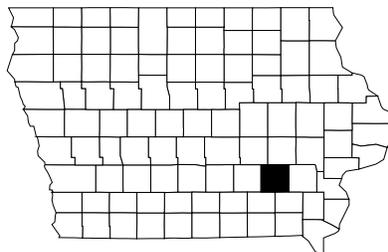
All Farm Products	\$119,470
All Crops	\$57,708
All Livestock	\$61,763
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	57,416
Beef Cows	13,394
Milk Cows	2,724
All Hogs and Pigs	97,419

### 2007 Crops

	<u>Acres</u>			
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	158,500	181.0	28,691	36
Soybeans, 000 bu.	57,400	51.8	2,974	74
Oats, 000 bu.	1,070	72.7	78	15
Wheat, bu.	*			
All hay, tons	19,600	4.30	84,300	21
Alfalfa Hay, tons	17,100	4.62	79,000	16

## KEOKUK COUNTY

Total Land in Farms, acres	341,500
Number of Farms	1,060
Average Farm Size, acres	322



### 2002 Census Data

Average Age of Farmers	56.4
Average Value of Farm & Buildings	\$541,271
Market Value of: (\$1,000)	

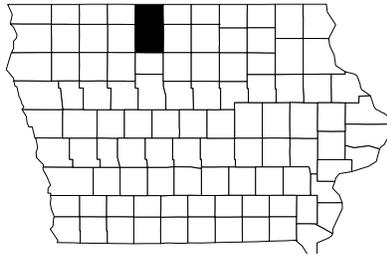
All Farm Products	\$98,841
All Crops	\$50,478
All Livestock	\$48,363
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	29,863
Beef Cows	13,231
Milk Cows	314
All Hogs and Pigs	159,048

### 2007 Crops

	<u>Acres</u>			
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	122,600	175.2	21,480	63
Soybeans, 000 bu.	71,500	51.1	3,655	66
Oats, 000 bu.	*			
Wheat, bu.	430	46.5	20,000	9
All hay, tons	16,600	4.08	67,700	29
Alfalfa Hay, tons	14,000	4.50	63,000	26

\*Not published to avoid disclosure of individual operations

## KOSSUTH COUNTY



Total Land in Farms, acres	589,000
Number of Farms	1,310
Average Farm Size, acres	450

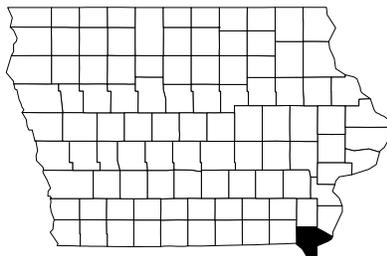
### 2002 Census Data

Average Age of Farmers	53.9
Average Value of Farm & Buildings	\$1,026,962
Market Value of: (\$1,000)	

All Farm Products	\$261,017
All Crops	\$145,372
All Livestock	\$115,645
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	31,462
Beef Cows	5,801
Milk Cows	632
All Hogs and Pigs	423,442

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	334,900	177.2	59,332	1
Soybeans, 000 bu.	200,000	52.0	10,402	1
Oats, 000 bu.	620	90.3	56	27
Wheat, bu.	*			
All hay, tons	4,700	5.00	23,500	74
Alfalfa Hay, tons	3,400	5.44	18,500	75

## LEE COUNTY



Total Land in Farms, acres	275,500
Number of Farms	930
Average Farm Size, acres	296

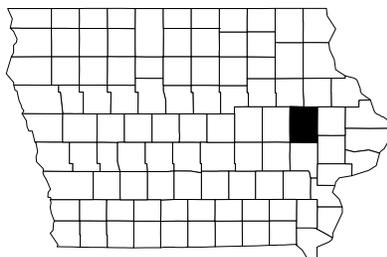
### 2002 Census Data

Average Age of Farmers	55.9
Average Value of Farm & Buildings	\$478,396
Market Value of: (\$1,000)	

All Farm Products	\$65,581
All Crops	\$38,106
All Livestock	\$27,474
Nursery and Greenhouse	\$2,663
Livestock, Number of head	
All Cattle and Calves	22,302
Beef Cows	8,989
Milk Cows	900
All Hogs and Pigs	84,080

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	77,700	177.9	13,821	82
Soybeans, 000 bu.	58,800	48.1	2,827	79
Oats, 000 bu.	300	55.0	17	68
Wheat, bu.	3,090	63.8	197,000	1
All hay, tons	15,600	4.00	62,400	31
Alfalfa Hay, tons	12,000	4.50	54,000	32

## LINN COUNTY



Total Land in Farms, acres	347,000
Number of Farms	1,420
Average Farm Size, acres	244

### 2002 Census Data

Average Age of Farmers	55.7
Average Value of Farm & Buildings	\$641,286
Market Value of: (\$1,000)	

All Farm Products	\$105,355
All Crops	\$73,348
All Livestock	\$32,007
Nursery and Greenhouse	\$2,364
Livestock, Number of head	
All Cattle and Calves	33,007
Beef Cows	9,800
Milk Cows	1,664
All Hogs and Pigs	65,673

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	160,500	177.6	28,509	37
Soybeans, 000 bu.	89,800	50.5	4,533	49
Oats, 000 bu.	1,060	87.3	93	13
Wheat, bu.	*			
All hay, tons	16,300	4.00	65,200	30
Alfalfa Hay, tons	13,600	4.41	60,000	27

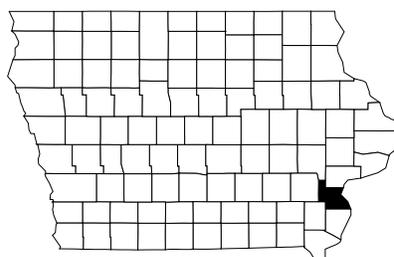
\*Not published to avoid disclosure of individual operations

## LOUSIA COUNTY

Total Land in Farms, acres	199,500
Number of Farms	600
Average Farm Size, acres	333

### 2002 Census Data

Average Age of Farmers	55.5
Average Value of Farm & Buildings	\$688,491
Market Value of: (\$1,000)	



All Farm Products	\$70,322
All Crops	\$42,852
All Livestock	\$27,470
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	9,824
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	103,787

### 2007 Crops

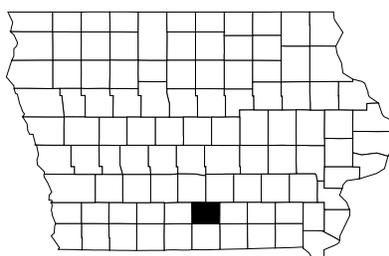
	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	89,900		178.1	16,014	75
Soybeans, 000 bu.	52,900		48.2	2,548	82
Oats, 000 bu.		*			
Wheat, bu.		*			
All hay, tons	4,000		3.90	15,600	83
Alfalfa Hay, tons	3,400		4.12	14,000	83

## LUCAS COUNTY

Total Land in Farms, acres	220,500
Number of Farms	720
Average Farm Size, acres	306

### 2002 Census Data

Average Age of Farmers	56.3
Average Value of Farm & Buildings	\$331,099
Market Value of: (\$1,000)	



All Farm Products	\$26,840
All Crops	\$11,125
All Livestock	\$15,715
Nursery and Greenhouse	\$337
Livestock, Number of head	
All Cattle and Calves	37,489
Beef Cows	19,312
Milk Cows	85
All Hogs and Pigs	10,358

### 2007 Crops

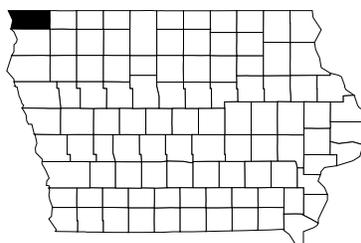
	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	28,400		146.5	4,162	99
Soybeans, 000 bu.	22,400		41.6	931	99
Oats, 000 bu.		*			
Wheat, bu.		*			
All hay, tons	27,900		2.93	81,700	23
Alfalfa Hay, tons	17,400		3.45	60,000	27

## LYON COUNTY

Total Land in Farms, acres	339,500
Number of Farms	1,020
Average Farm Size, acres	333

### 2002 Census Data

Average Age of Farmers	49.8
Average Value of Farm & Buildings	\$742,370
Market Value of: (\$1,000)	



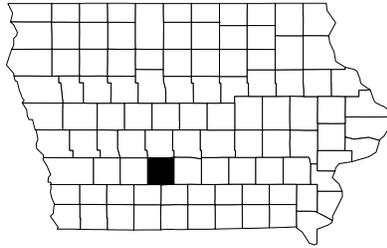
All Farm Products	\$247,896
All Crops	\$67,239
All Livestock	\$180,657
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	88,926
Beef Cows	10,365
Milk Cows	5,384
All Hogs and Pigs	428,010

### 2007 Crops

	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	160,000		162.4	25,978	45
Soybeans, 000 bu.	118,300		54.8	6,483	15
Oats, 000 bu.	800		81.9	66	20
Wheat, bu.		*			
All hay, tons	10,100		3.98	40,200	52
Alfalfa Hay, tons	8,900		4.21	37,500	50

\*Not published to avoid disclosure of individual operations

## MADISON COUNTY



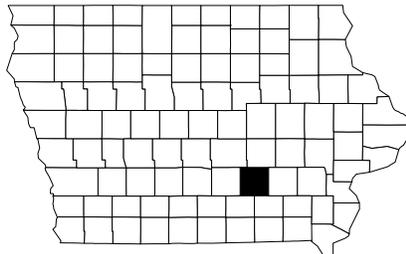
<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	72,800	162.8	11,850	85	
Soybeans, 000 bu.	56,800	53.4	3,033	72	
Oats, 000 bu.	410	73.2	30	53	
Wheat, bu.	*				
All hay, tons	23,700	3.33	79,000	24	
Alfalfa Hay, tons	17,500	3.89	68,000	23	

Total Land in Farms, acres	303,000
Number of Farms	950
Average Farm Size, acres	319

### 2002 Census Data

Average Age of Farmers	55.6
Average Value of Farm & Buildings	\$520,520
Market Value of: (\$1,000)	
All Farm Products	\$70,502
All Crops	\$33,327
All Livestock	\$37,175
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	40,455
Beef Cows	20,926
Milk Cows	13
All Hogs and Pigs	30,581

## MAHASKA COUNTY



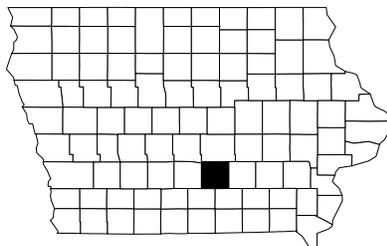
<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	132,900	181.5	24,116	52	
Soybeans, 000 bu.	89,200	55.7	4,966	37	
Oats, 000 bu.	600	65.5	39	43	
Wheat, bu.	*				
All hay, tons	11,700	3.97	46,400	47	
Alfalfa Hay, tons	9,700	4.33	42,000	42	

Total Land in Farms, acres	326,000
Number of Farms	1,020
Average Farm Size, acres	320

### 2002 Census Data

Average Age of Farmers	55.0
Average Value of Farm & Buildings	\$675,409
Market Value of: (\$1,000)	
All Farm Products	\$132,748
All Crops	\$55,802
All Livestock	\$76,946
Nursery and Greenhouse	\$247
Livestock, Number of head	
All Cattle and Calves	39,209
Beef Cows	9,695
Milk Cows	615
All Hogs and Pigs	207,651

## MARION COUNTY



<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	88,100	162.8	14,340	80	
Soybeans, 000 bu.	63,400	51.4	3,256	69	
Oats, 000 bu.	540	66.7	36	48	
Wheat, bu.	*				
All hay, tons	20,600	3.67	75,500	27	
Alfalfa Hay, tons	14,100	4.11	58,000	30	

Total Land in Farms, acres	274,000
Number of Farms	1,020
Average Farm Size, acres	269

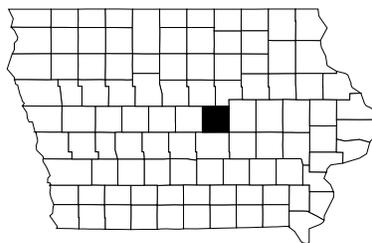
### 2002 Census Data

Average Age of Farmers	56.8
Average Value of Farm & Buildings	\$399,258
Market Value of: (\$1,000)	
All Farm Products	\$68,462
All Crops	\$46,133
All Livestock	\$22,329
Nursery and Greenhouse	\$4,651
Livestock, Number of head	
All Cattle and Calves	26,605
Beef Cows	11,975
Milk Cows	644
All Hogs and Pigs	48,789

\*Not published to avoid disclosure of individual operations

## MARSHALL COUNTY

Total Land in Farms, acres	332,000
Number of Farms	830
Average Farm Size, acres	400



### 2002 Census Data

Average Age of Farmers	56.0
Average Value of Farm & Buildings	\$870,878
Market Value of: (\$1,000)	

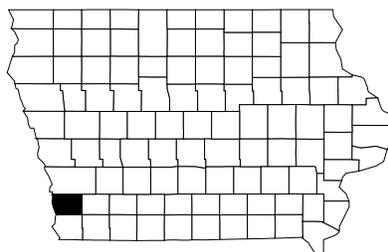
All Farm Products	\$132,095
All Crops	\$85,597
All Livestock	\$46,498
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	19,576
Beef Cows	*
Milk Cows	*
All Hogs and Pigs	132,689

### 2007 Crops

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	157,700	182.7	28,809	34	
Soybeans, 000 bu.	106,300	57.9	6,160	20	
Oats, 000 bu.	630	65.9	42	40	
Wheat, bu.	*				
All hay, tons	9,700	3.76	36,500	58	
Alfalfa Hay, tons	5,800	4.31	25,000	65	

## MILLS COUNTY

Total Land in Farms, acres	244,000
Number of Farms	460
Average Farm Size, acres	530



### 2002 Census Data

Average Age of Farmers	55.1
Average Value of Farm & Buildings	\$965,971
Market Value of: (\$1,000)	

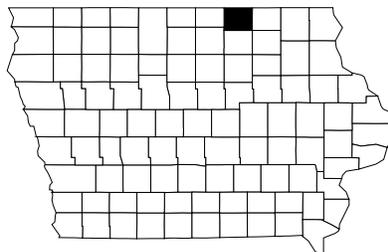
All Farm Products	\$48,118
All Crops	\$42,609
All Livestock	\$5,508
Nursery and Greenhouse	\$164
Livestock, Number of head	
All Cattle and Calves	10,217
Beef Cows	4,280
Milk Cows	0
All Hogs and Pigs	6,013

### 2007 Crops

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	101,100	150.0	15,168	79	
Soybeans, 000 bu.	89,700	50.8	4,560	48	
Oats, 000 bu.	*				
Wheat, bu.	*				
All hay, tons	5,600	3.04	17,000	82	
Alfalfa Hay, tons	3,000	3.67	11,000	91	

## MITCHELL COUNTY

Total Land in Farms, acres	287,000
Number of Farms	810
Average Farm Size, acres	354



### 2002 Census Data

Average Age of Farmers	51.4
Average Value of Farm & Buildings	\$767,313
Market Value of: (\$1,000)	

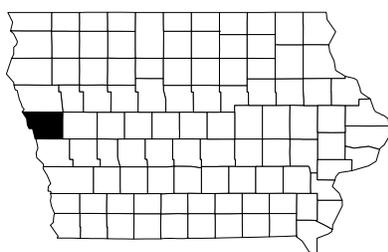
All Farm Products	\$154,588
All Crops	\$62,431
All Livestock	\$92,156
Nursery and Greenhouse	\$222
Livestock, Number of head	
All Cattle and Calves	44,408
Beef Cows	3,402
Milk Cows	2,391
All Hogs and Pigs	238,770

### 2007 Crops

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	153,800	173.7	26,717	41	
Soybeans, 000 bu.	79,700	53.0	4,225	55	
Oats, 000 bu.	710	87.3	62	22	
Wheat, bu.	*				
All hay, tons	5,500	4.67	25,700	68	
Alfalfa Hay, tons	4,700	5.00	23,500	68	

\*Not published to avoid disclosure of individual operations

## MONONA COUNTY



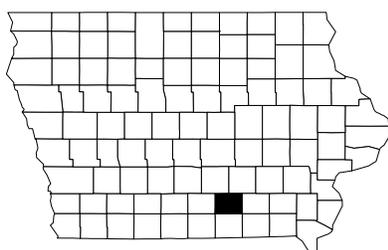
<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	180,700	151.6	27,398	40	
Soybeans, 000 bu.	122,300	48.0	5,876	24	
Oats, 000 bu.	380	88.2	34	50	
Wheat, bu.	*				
All hay, tons	9,000	4.27	38,400	53	
Alfalfa Hay, tons	7,300	4.66	34,000	54	

Total Land in Farms, acres	390,000
Number of Farms	620
Average Farm Size, acres	629

### 2002 Census Data

Average Age of Farmers	54.6
Average Value of Farm & Buildings	\$1,106,554
Market Value of: (\$1,000)	
All Farm Products	\$105,085
All Crops	\$70,875
All Livestock	\$34,210
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	29,606
Beef Cows	8,212
Milk Cows	209
All Hogs and Pigs	34,850

## MONROE COUNTY



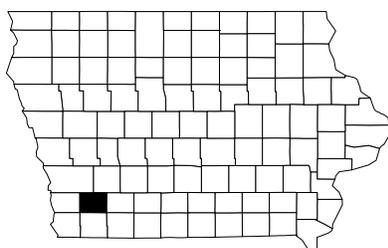
<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	30,800	164.0	5,052	98	
Soybeans, 000 bu.	21,900	48.5	1,063	98	
Oats, 000 bu.	470	56.4	27	60	
Wheat, bu.	690	40.6	28,000	7	
All hay, tons	39,600	3.74	148,200	7	
Alfalfa Hay, tons	24,600	4.07	100,000	9	

Total Land in Farms, acres	250,500
Number of Farms	700
Average Farm Size, acres	358

### 2002 Census Data

Average Age of Farmers	56.5
Average Value of Farm & Buildings	\$345,299
Market Value of: (\$1,000)	
All Farm Products	\$40,933
All Crops	\$15,040
All Livestock	\$25,894
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	40,567
Beef Cows	19,250
Milk Cows	731
All Hogs and Pigs	54,268

## MONTGOMERY COUNTY



<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	94,700	147.7	13,983	81	
Soybeans, 000 bu.	84,300	51.4	4,330	54	
Oats, 000 bu.	*				
Wheat, bu.	*				
All hay, tons	9,300	3.04	28,300	66	
Alfalfa Hay, tons	8,000	3.25	26,000	64	

Total Land in Farms, acres	239,000
Number of Farms	560
Average Farm Size, acres	427

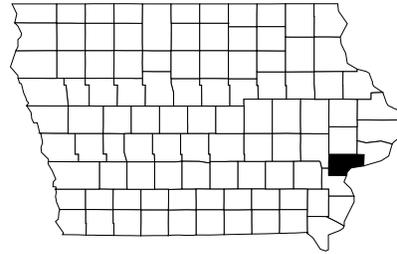
### 2002 Census Data

Average Age of Farmers	56.1
Average Value of Farm & Buildings	\$565,380
Market Value of: (\$1,000)	
All Farm Products	\$82,529
All Crops	\$49,292
All Livestock	\$33,237
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	26,637
Beef Cows	8,873
Milk Cows	262
All Hogs and Pigs	18,000

\*Not published to avoid disclosure of individual operations

## MUSCATINE COUNTY

Total Land in Farms, acres      227,500  
 Number of Farms                      780  
 Average Farm Size, acres          292



**2002 Census Data**

Average Age of Farmers            55.4  
 Average Value of Farm & Buildings   \$633,878  
 Market Value of: (\$1,000)

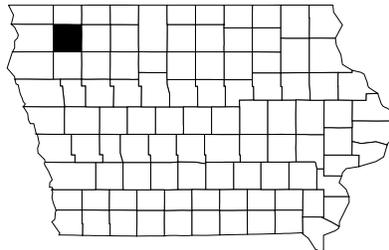
All Farm Products                    \$72,148  
 All Crops                                \$51,050  
 All Livestock                          \$21,098  
 Nursery and Greenhouse            \$489  
 Livestock, Number of head  
 All Cattle and Calves                18,119  
 Beef Cows                                6,735  
 Milk Cows                                809  
 All Hogs and Pigs                    45,460

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	103,600	181.4	18,790	69	
Soybeans, 000 bu.	54,700	49.5	2,708	81	
Oats, 000 bu.	820	82.7	68	18	
Wheat, bu.	*				
All hay, tons	6,700	5.52	37,000	57	
Alfalfa Hay, tons	5,400	5.93	32,000	60	

## O'BRIEN COUNTY

Total Land in Farms, acres      360,500  
 Number of Farms                      980  
 Average Farm Size, acres          368



**2002 Census Data**

Average Age of Farmers            52.8  
 Average Value of Farm & Buildings   \$949,993  
 Market Value of: (\$1,000)

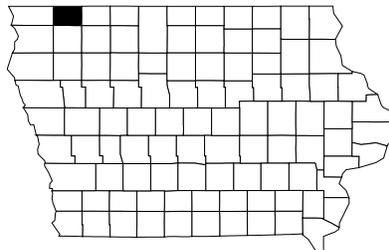
All Farm Products                    \$204,312  
 All Crops                                \$82,644  
 All Livestock                          \$121,668  
 Nursery and Greenhouse            \$28  
 Livestock, Number of head  
 All Cattle and Calves                44,591  
 Beef Cows                                5,657  
 Milk Cows                                488  
 All Hogs and Pigs                    349,955

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	169,000	167.1	28,248	38	
Soybeans, 000 bu.	136,700	54.2	7,411	6	
Oats, 000 bu.	240	89.6	22	65	
Wheat, bu.	*				
All hay, tons	5,100	3.57	18,200	80	
Alfalfa Hay, tons	3,600	4.17	15,000	80	

## OSCEOLA COUNTY

Total Land in Farms, acres      255,000  
 Number of Farms                      610  
 Average Farm Size, acres          418



**2002 Census Data**

Average Age of Farmers            52.6  
 Average Value of Farm & Buildings   \$975,939  
 Market Value of: (\$1,000)

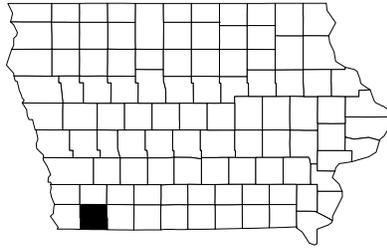
All Farm Products                    \$162,708  
 All Crops                                \$57,037  
 All Livestock                          \$105,671  
 Nursery and Greenhouse            \*  
 Livestock, Number of head  
 All Cattle and Calves                28,986  
 Beef Cows                                3,267  
 Milk Cows                                3,235  
 All Hogs and Pigs                    248,078

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	128,500	172.2	22,125	59	
Soybeans, 000 bu.	95,300	54.1	5,158	33	
Oats, 000 bu.	450	94.4	43	39	
Wheat, bu.	*				
All hay, tons	3,800	4.05	15,400	85	
Alfalfa Hay, tons	3,200	4.38	14,000	83	

\*Not published to avoid disclosure of individual operations

## PAGE COUNTY



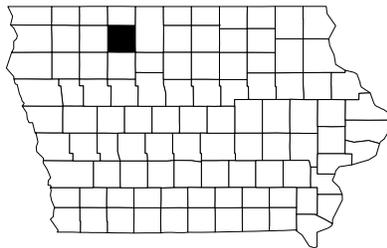
<u>2007 Crops</u>	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	107,000		143.3	15,332	78
Soybeans, 000 bu.	99,600		51.6	5,139	34
Oats, 000 bu.	*				
Wheat, bu.	*				
All hay, tons	17,100		2.98	51,000	41
Alfalfa Hay, tons	10,300		3.59	37,000	51

Total Land in Farms, acres	335,000
Number of Farms	850
Average Farm Size, acres	394

### 2002 Census Data

Average Age of Farmers	56.3
Average Value of Farm & Buildings	\$509,083
Market Value of: (\$1,000)	
All Farm Products	\$69,151
All Crops	\$42,768
All Livestock	\$26,383
Nursery and Greenhouse	\$1,768
Livestock, Number of head	
All Cattle and Calves	36,400
Beef Cows	14,806
Milk Cows	165
All Hogs and Pigs	46,567

## PALO ALTO COUNTY



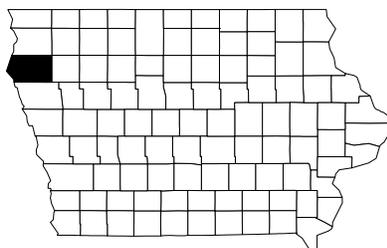
<u>2007 Crops</u>	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	184,500		166.6	30,739	27
Soybeans, 000 bu.	101,300		50.3	5,091	35
Oats, 000 bu.	960		80.2	77	17
Wheat, bu.	*				
All hay, tons	5,700		4.44	25,300	70
Alfalfa Hay, tons	5,200		4.62	24,000	66

Total Land in Farms, acres	325,300
Number of Farms	780
Average Farm Size, acres	417

### 2002 Census Data

Average Age of Farmers	54.6
Average Value of Farm & Buildings	\$844,947
Market Value of: (\$1,000)	
All Farm Products	\$191,107
All Crops	\$75,078
All Livestock	\$116,029
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	18,015
Beef Cows	3,080
Milk Cows	343
All Hogs and Pigs	378,515

## PLYMOUTH COUNTY



<u>2007 Crops</u>	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	232,400		151.8	35,287	12
Soybeans, 000 bu.	173,500		49.0	8,493	3
Oats, 000 bu.	1,340		81.3	109	10
Wheat, bu.	*				
All hay, tons	13,200		4.34	57,300	37
Alfalfa Hay, tons	10,300		4.76	49,000	36

Total Land in Farms, acres	528,200
Number of Farms	1,310
Average Farm Size, acres	403

### 2002 Census Data

Average Age of Farmers	52.4
Average Value of Farm & Buildings	\$904,120
Market Value of: (\$1,000)	
All Farm Products	\$278,393
All Crops	\$106,333
All Livestock	\$172,060
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	66,386
Beef Cows	16,408
Milk Cows	3,478
All Hogs and Pigs	570,201

\*Not published to avoid disclosure of individual operations

## POCAHONTAS COUNTY

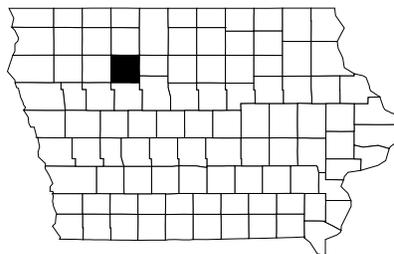
Total Land in Farms, acres      352,500  
 Number of Farms                      710  
 Average Farm Size, acres          496

### 2002 Census Data

Average Age of Farmers            54.4  
 Average Value of Farm & Buildings   \$1,199,126  
 Market Value of: (\$1,000)

All Farm Products                    \$142,119  
 All Crops                                \$86,978  
 All Livestock                          \$55,141  
 Nursery and Greenhouse            \*

Livestock, Number of head  
 All Cattle and Calves                16,817  
 Beef Cows                                2,048  
 Milk Cows                                1,075  
 All Hogs and Pigs                    163,166



### 2007 Crops

	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	189,000		165.1	31,204	26
Soybeans, 000 bu.	135,400		50.7	6,861	7
Oats, 000 bu.		*			
Wheat, bu.		*			
All hay, tons	2,900		3.76	10,900	91
Alfalfa Hay, tons	2,500		4.00	10,000	92

## POLK COUNTY

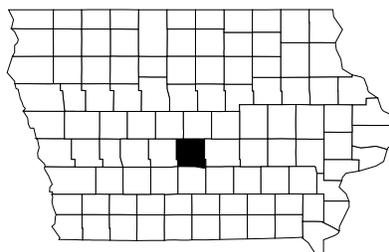
Total Land in Farms, acres      222,000  
 Number of Farms                      750  
 Average Farm Size, acres          296

### 2002 Census Data

Average Age of Farmers            56.5  
 Average Value of Farm & Buildings   \$747,561  
 Market Value of: (\$1,000)

All Farm Products                    \$68,517  
 All Crops                                \$59,131  
 All Livestock                          \$9,386  
 Nursery and Greenhouse            \$6,505

Livestock, Number of head  
 All Cattle and Calves                10,836  
 Beef Cows                                4,664  
 Milk Cows                                121  
 All Hogs and Pigs                    22,439



### 2007 Crops

	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	98,500		176.3	17,365	73
Soybeans, 000 bu.	59,900		51.2	3,066	71
Oats, 000 bu.		*			
Wheat, bu.		*			
All hay, tons	5,400		3.70	20,000	78
Alfalfa Hay, tons	4,300		4.19	18,000	76

## POTTAWATTAMIE COUNTY

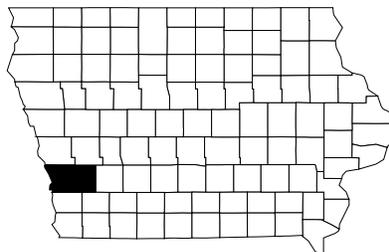
Total Land in Farms, acres      535,000  
 Number of Farms                      1,210  
 Average Farm Size, acres          442

### 2002 Census Data

Average Age of Farmers            54.5  
 Average Value of Farm & Buildings   \$928,528  
 Market Value of: (\$1,000)

All Farm Products                    \$163,267  
 All Crops                                \$106,911  
 All Livestock                          \$56,356  
 Nursery and Greenhouse            \$1,597

Livestock, Number of head  
 All Cattle and Calves                63,358  
 Beef Cows                                \*  
 Milk Cows                                \*  
 All Hogs and Pigs                    55,626

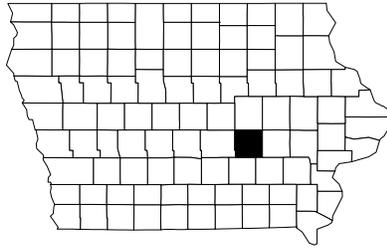


### 2007 Crops

	<u>Acres</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	238,000		160.5	38,207	3
Soybeans, 000 bu.	186,900		51.6	9,643	2
Oats, 000 bu.	820		69.5	57	25
Wheat, bu.		*			
All hay, tons	14,300		3.55	50,700	42
Alfalfa Hay, tons	10,600		3.87	41,000	44

\*Not published to avoid disclosure of individual operations

## POWESHIEK COUNTY



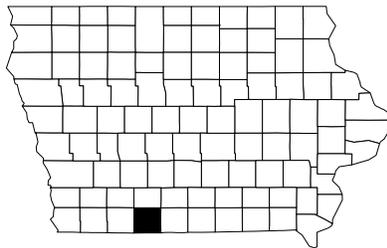
<u>2007 Crops</u>	<u>Acres</u>		<u>Yield</u>	<u>Production</u>	<u>Rank</u>
	<u>Harv.</u>				
Corn/Grain, 000 bu.	138,700		181.4	25,162	48
Soybeans, 000 bu.	100,800		58.0	5,848	26
Oats, 000 bu.	1,500		72.3	109	11
Wheat, bu.	*				
All hay, tons	22,400		4.29	96,100	17
Alfalfa Hay, tons	19,500		4.72	92,000	12

Total Land in Farms, acres	342,000
Number of Farms	900
Average Farm Size, acres	380

### 2002 Census Data

Average Age of Farmers	55.3
Average Value of Farm & Buildings	\$633,723
Market Value of: (\$1,000)	
All Farm Products	\$111,061
All Crops	\$66,793
All Livestock	\$44,268
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	40,015
Beef Cows	16,298
Milk Cows	683
All Hogs and Pigs	47,529

## RINGGOLD COUNTY



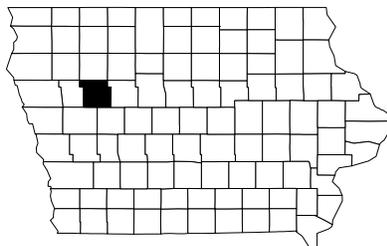
<u>2007 Crops</u>	<u>Acres</u>		<u>Yield</u>	<u>Production</u>	<u>Rank</u>
	<u>Harv.</u>				
Corn/Grain, 000 bu.	48,200		145.3	7,004	93
Soybeans, 000 bu.	45,900		45.8	2,102	87
Oats, 000 bu.	660		43.9	29	56
Wheat, bu.	*				
All hay, tons	34,000		3.05	103,600	14
Alfalfa Hay, tons	22,000		3.64	80,000	15

Total Land in Farms, acres	297,500
Number of Farms	730
Average Farm Size, acres	408

### 2002 Census Data

Average Age of Farmers	56.7
Average Value of Farm & Buildings	\$458,545
Market Value of: (\$1,000)	
All Farm Products	\$51,519
All Crops	\$18,120
All Livestock	\$33,399
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	51,608
Beef Cows	25,745
Milk Cows	180
All Hogs and Pigs	101,710

## SAC COUNTY



<u>2007 Crops</u>	<u>Acres</u>		<u>Yield</u>	<u>Production</u>	<u>Rank</u>
	<u>Harv.</u>				
Corn/Grain, 000 bu.	175,000		173.2	30,307	28
Soybeans, 000 bu.	119,600		53.6	6,405	17
Oats, 000 bu.	740		50.7	38	46
Wheat, bu.	*				
All hay, tons	8,000		3.09	24,700	72
Alfalfa Hay, tons	6,000		3.50	21,000	72

Total Land in Farms, acres	337,000
Number of Farms	770
Average Farm Size, acres	438

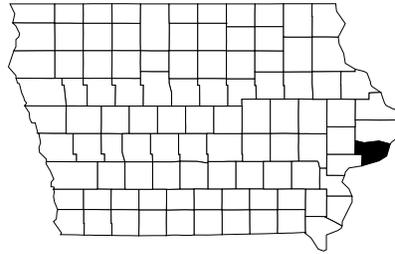
### 2002 Census Data

Average Age of Farmers	52.2
Average Value of Farm & Buildings	\$1,180,995
Market Value of: (\$1,000)	
All Farm Products	\$183,349
All Crops	\$81,291
All Livestock	\$102,058
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	30,368
Beef Cows	4,421
Milk Cows	355
All Hogs and Pigs	423,912

\*Not published to avoid disclosure of individual operations

## SCOTT COUNTY

Total Land in Farms, acres      225,500  
 Number of Farms                      730  
 Average Farm Size, acres          309



**2002 Census Data**

Average Age of Farmers            53.8  
 Average Value of Farm & Buildings   \$942,443

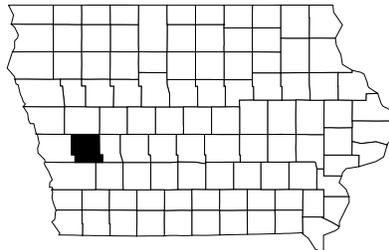
Market Value of: (\$1,000)  
     All Farm Products                \$95,715  
     All Crops                            \$63,660  
     All Livestock                        \$32,056  
     Nursery and Greenhouse        \$2,855  
 Livestock, Number of head  
     All Cattle and Calves            20,682  
     Beef Cows                            4,827  
     Milk Cows                            630  
     All Hogs and Pigs                104,986

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	123,000	179.0	22,011	60	
Soybeans, 000 bu.	57,400	52.0	2,982	73	
Oats, 000 bu.	350	78.6	28	59	
Wheat, bu.	*				
All hay, tons	6,800	5.10	34,700	60	
Alfalfa Hay, tons	5,500	6.00	33,000	56	

## SHELBY COUNTY

Total Land in Farms, acres      346,000  
 Number of Farms                      850  
 Average Farm Size, acres          407



**2002 Census Data**

Average Age of Farmers            52.6  
 Average Value of Farm & Buildings   \$761,140

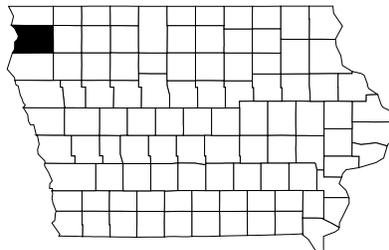
Market Value of: (\$1,000)  
     All Farm Products                \$123,917  
     All Crops                            \$74,251  
     All Livestock                        \$49,666  
     Nursery and Greenhouse        \*  
 Livestock, Number of head  
     All Cattle and Calves            33,647  
     Beef Cows                            10,052  
     Milk Cows                            104  
     All Hogs and Pigs                136,368

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	170,000	170.2	28,939	33	
Soybeans, 000 bu.	127,200	52.6	6,695	10	
Oats, 000 bu.	550	69.6	38	45	
Wheat, bu.	*				
All hay, tons	8,900	4.20	37,400	56	
Alfalfa Hay, tons	7,900	4.43	35,000	52	

## SIOUX COUNTY

Total Land in Farms, acres      502,500  
 Number of Farms                      1,640  
 Average Farm Size, acres          306



**2002 Census Data**

Average Age of Farmers            50.3  
 Average Value of Farm & Buildings   \$776,515

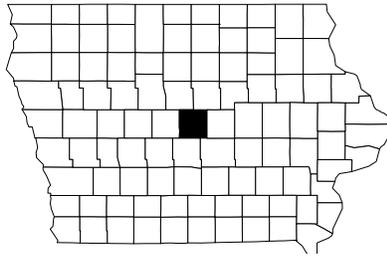
Market Value of: (\$1,000)  
     All Farm Products                \$616,854  
     All Crops                            \$108,582  
     All Livestock                        \$508,272  
     Nursery and Greenhouse        \*  
 Livestock, Number of head  
     All Cattle and Calves            221,653  
     Beef Cows                            9,872  
     Milk Cows                            20,152  
     All Hogs and Pigs                869,086

**2007 Crops**

	<u>Acres</u>				
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>	
Corn/Grain, 000 bu.	231,300	159.3	36,841	7	
Soybeans, 000 bu.	148,100	53.7	7,957	4	
Oats, 000 bu.	1,260	91.3	115	8	
Wheat, bu.	*				
All hay, tons	12,500	4.29	53,600	39	
Alfalfa Hay, tons	10,100	4.90	49,500	35	

\*Not published to avoid disclosure of individual operations

## STORY COUNTY



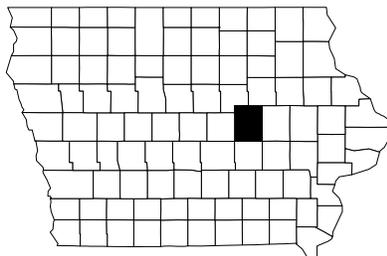
<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	187,500	177.6	33,309	19	
Soybeans, 000 bu.	98,800	53.4	5,276	29	
Oats, 000 bu.	370	79.7	30	55	
Wheat, bu.	*				
All hay, tons	6,200	2.94	18,200	80	
Alfalfa Hay, tons	4,600	3.48	16,000	77	

Total Land in Farms, acres	356,500
Number of Farms	950
Average Farm Size, acres	375

### 2002 Census Data

Average Age of Farmers	55.2
Average Value of Farm & Buildings	\$950,209
Market Value of: (\$1,000)	
All Farm Products	\$118,730
All Crops	\$92,488
All Livestock	\$26,243
Nursery and Greenhouse	\$1,526
Livestock, Number of head	
All Cattle and Calves	16,040
Beef Cows	4,101
Milk Cows	504
All Hogs and Pigs	78,623

## TAMA COUNTY



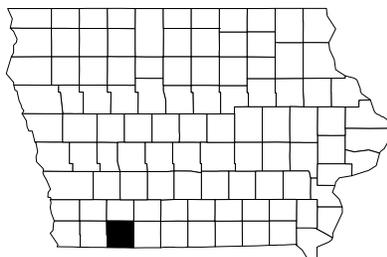
<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	175,300	171.9	30,132	29	
Soybeans, 000 bu.	115,900	54.9	6,361	18	
Oats, 000 bu.	1,000	77.5	78	16	
Wheat, bu.	*				
All hay, tons	16,600	3.61	60,000	33	
Alfalfa Hay, tons	12,600	4.13	52,000	33	

Total Land in Farms, acres	414,500
Number of Farms	1,120
Average Farm Size, acres	370

### 2002 Census Data

Average Age of Farmers	54.5
Average Value of Farm & Buildings	\$826,772
Market Value of: (\$1,000)	
All Farm Products	\$128,028
All Crops	\$96,665
All Livestock	\$31,363
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	34,522
Beef Cows	13,258
Milk Cows	975
All Hogs and Pigs	70,773

## TAYLOR COUNTY



<u>2007 Crops</u>	<u>Acres</u>				<u>Rank</u>
	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>		
Corn/Grain, 000 bu.	73,600	141.3	10,400	89	
Soybeans, 000 bu.	68,800	42.6	2,934	76	
Oats, 000 bu.	340	67.6	23	64	
Wheat, bu.	*				
All hay, tons	28,000	2.73	76,300	26	
Alfalfa Hay, tons	19,800	2.98	59,000	29	

Total Land in Farms, acres	305,000
Number of Farms	790
Average Farm Size, acres	386

### 2002 Census Data

Average Age of Farmers	56.4
Average Value of Farm & Buildings	\$495,960
Market Value of: (\$1,000)	
All Farm Products	\$60,210
All Crops	\$30,805
All Livestock	\$29,404
Nursery and Greenhouse	\$0
Livestock, Number of head	
All Cattle and Calves	34,920
Beef Cows	17,748
Milk Cows	293
All Hogs and Pigs	31,628

\*Not published to avoid disclosure of individual operations

## UNION COUNTY

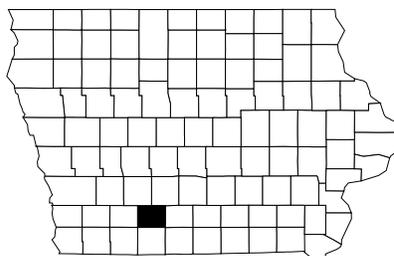
Total Land in Farms, acres	236,000
Number of Farms	690
Average Farm Size, acres	342

### 2002 Census Data

Average Age of Farmers	55.2
Average Value of Farm & Buildings	\$450,018
Market Value of: (\$1,000)	

All Farm Products	\$62,890
All Crops	\$23,118
All Livestock	\$39,772
Nursery and Greenhouse	*

Livestock, Number of head	
All Cattle and Calves	43,761
Beef Cows	19,771
Milk Cows	261
All Hogs and Pigs	87,635



### Acres

<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	59,200	158.1	9,361	90
Soybeans, 000 bu.	43,700	51.4	2,244	85
Oats, 000 bu.	660	60.6	40	42
Wheat, bu.	*			
All hay, tons	28,900	3.39	97,900	15
Alfalfa Hay, tons	20,500	3.80	78,000	17

## VAN BUREN COUNTY

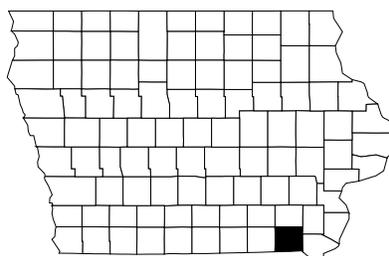
Total Land in Farms, acres	251,000
Number of Farms	850
Average Farm Size, acres	295

### 2002 Census Data

Average Age of Farmers	56.1
Average Value of Farm & Buildings	\$349,272
Market Value of: (\$1,000)	

All Farm Products	\$47,872
All Crops	\$20,361
All Livestock	\$27,511
Nursery and Greenhouse	\$65

Livestock, Number of head	
All Cattle and Calves	29,662
Beef Cows	14,993
Milk Cows	809
All Hogs and Pigs	64,424



### Acres

<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	49,800	171.0	8,518	91
Soybeans, 000 bu.	39,400	47.1	1,855	91
Oats, 000 bu.	*			
Wheat, bu.	1,630	44.8	73,000	3
All hay, tons	25,500	3.21	81,900	22
Alfalfa Hay, tons	17,500	3.94	69,000	22

## WAPELLO COUNTY

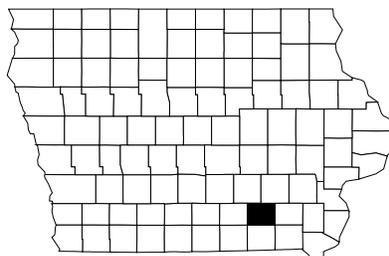
Total Land in Farms, acres	204,000
Number of Farms	246
Average Farm Size, acres	830

### 2002 Census Data

Average Age of Farmers	54.4
Average Value of Farm & Buildings	\$390,388
Market Value of: (\$1,000)	

All Farm Products	\$37,826
All Crops	\$25,060
All Livestock	\$12,767
Nursery and Greenhouse	\$531

Livestock, Number of head	
All Cattle and Calves	17,921
Beef Cows	9,154
Milk Cows	257
All Hogs and Pigs	32,142

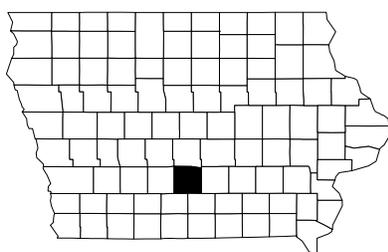


### Acres

<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	67,600	172.5	11,662	86
Soybeans, 000 bu.	41,400	45.5	1,884	90
Oats, 000 bu.	300	45.0	14	73
Wheat, bu.	*			
All hay, tons	22,100	3.37	74,400	28
Alfalfa Hay, tons	18,000	3.56	64,000	25

\*Not published to avoid disclosure of individual operations

## WARREN COUNTY



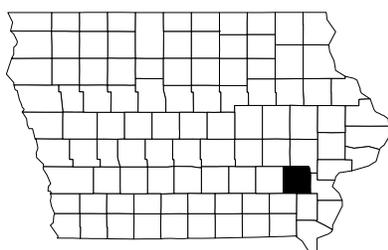
Total Land in Farms, acres	297,000
Number of Farms	1,280
Average Farm Size, acres	232

### 2002 Census Data

Average Age of Farmers	56.8
Average Value of Farm & Buildings	\$351,293
Market Value of: (\$1,000)	
All Farm Products	\$53,441
All Crops	\$34,776
All Livestock	\$18,665
Nursery and Greenhouse	\$101
Livestock, Number of head	
All Cattle and Calves	34,428
Beef Cows	16,197
Milk Cows	246
All Hogs and Pigs	37,527

	<u>Acres</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	73,000	155.5	11,353	87
Soybeans, 000 bu.	53,900	54.6	2,941	75
Oats, 000 bu.	440	68.2	30	53
Wheat, bu.	*			
All hay, tons	24,300	3.55	86,300	20
Alfalfa Hay, tons	21,500	3.81	82,000	14

## WASHINGTON COUNTY



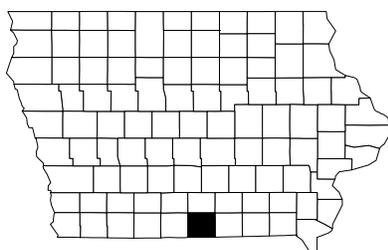
Total Land in Farms, acres	332,000
Number of Farms	1,150
Average Farm Size, acres	289

### 2002 Census Data

Average Age of Farmers	53.9
Average Value of Farm & Buildings	\$618,883
Market Value of: (\$1,000)	
All Farm Products	\$174,819
All Crops	\$60,694
All Livestock	\$114,125
Nursery and Greenhouse	\$463
Livestock, Number of head	
All Cattle and Calves	25,467
Beef Cows	9,394
Milk Cows	1,530
All Hogs and Pigs	427,266

	<u>Acres</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	127,900	174.5	22,323	58
Soybeans, 000 bu.	77,000	50.4	3,877	61
Oats, 000 bu.	750	62.0	47	34
Wheat, bu.	440	63.6	28,000	7
All hay, tons	14,000	4.13	57,800	35
Alfalfa Hay, tons	11,000	4.45	49,000	36

## WAYNE COUNTY



Total Land in Farms, acres	312,500
Number of Farms	770
Average Farm Size, acres	406

### 2002 Census Data

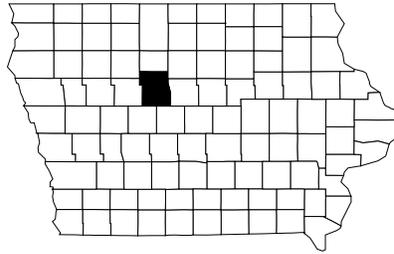
Average Age of Farmers	57.4
Average Value of Farm & Buildings	\$408,974
Market Value of: (\$1,000)	
All Farm Products	\$41,250
All Crops	\$24,120
All Livestock	\$17,130
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	41,929
Beef Cows	20,725
Milk Cows	928
All Hogs and Pigs	9,770

	<u>Acres</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	49,500	153.6	7,603	92
Soybeans, 000 bu.	46,400	51.9	2,408	84
Oats, 000 bu.	*			
Wheat, bu.	1,640	42.7	70,000	4
All hay, tons	36,000	2.68	96,300	16
Alfalfa Hay, tons	21,500	3.30	71,000	21

\*Not published to avoid disclosure of individual operations

## WEBSTER COUNTY

Total Land in Farms, acres      414,000  
 Number of Farms                      900  
 Average Farm Size, acres            460



**2002 Census Data**

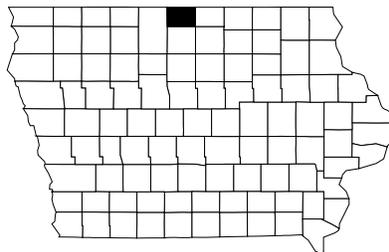
Average Age of Farmers              54.9  
 Average Value of Farm & Buildings   \$942,349  
 Market Value of: (\$1,000)

All Farm Products                    \$153,972  
 All Crops                                \$106,886  
 All Livestock                            \$47,086  
 Nursery and Greenhouse            \$450  
 Livestock, Number of head  
 All Cattle and Calves                7,423  
 Beef Cows                                3,098  
 Milk Cows                                216  
 All Hogs and Pigs                    146,614

		<u>Acres</u>				
		<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
	Corn/Grain, 000 bu.		221,300	180.2	39,886	2
	Soybeans, 000 bu.		135,300	50.5	6,836	8
	Oats, 000 bu.		*			
	Wheat, bu.		*			
	All hay, tons		3,900	3.62	14,100	87
	Alfalfa Hay, tons		3,000	4.17	12,500	87

## WINNEBAGO COUNTY

Total Land in Farms, acres      238,000  
 Number of Farms                      620  
 Average Farm Size, acres            384



**2002 Census Data**

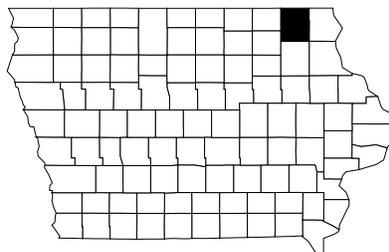
Average Age of Farmers              50.5  
 Average Value of Farm & Buildings   \$901,384  
 Market Value of: (\$1,000)

All Farm Products                    \$97,828  
 All Crops                                \$54,922  
 All Livestock                            \$42,906  
 Nursery and Greenhouse            \*  
 Livestock, Number of head  
 All Cattle and Calves                6,473  
 Beef Cows                                1,311  
 Milk Cows                                248  
 All Hogs and Pigs                    105,868

		<u>Acres</u>				
		<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
	Corn/Grain, 000 bu.		142,900	185.2	26,469	43
	Soybeans, 000 bu.		76,300	54.6	4,165	56
	Oats, 000 bu.		400	76.3	31	52
	Wheat, bu.		*			
	All hay, tons		*			
	Alfalfa Hay, tons		2,100	3.81	8,000	96

## WINNESHIEK COUNTY

Total Land in Farms, acres      377,800  
 Number of Farms                      1,450  
 Average Farm Size, acres            261



**2002 Census Data**

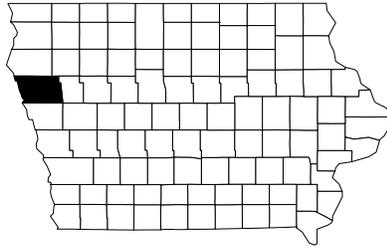
Average Age of Farmers              52.3  
 Average Value of Farm & Buildings   \$496,455  
 Market Value of: (\$1,000)

All Farm Products                    \$148,428  
 All Crops                                \$49,336  
 All Livestock                            \$99,092  
 Nursery and Greenhouse            \$290  
 Livestock, Number of head  
 All Cattle and Calves                81,808  
 Beef Cows                                14,777  
 Milk Cows                                18,874  
 All Hogs and Pigs                    118,298

		<u>Acres</u>				
		<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
	Corn/Grain, 000 bu.		145,500	174.8	25,439	47
	Soybeans, 000 bu.		55,300	50.3	2,781	80
	Oats, 000 bu.		3,020	66.6	201	3
	Wheat, bu.		*			
	All hay, tons		33,800	4.47	151,000	6
	Alfalfa Hay, tons		30,700	4.56	140,000	5

\*Not published to avoid disclosure of individual operations

## WOODBURY COUNTY



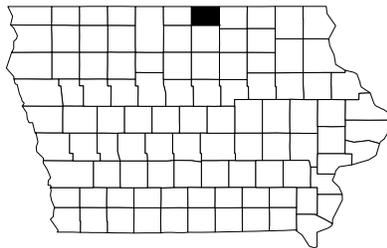
Total Land in Farms, acres	439,500
Number of Farms	1,130
Average Farm Size, acres	389

### 2002 Census Data

Average Age of Farmers	54.1
Average Value of Farm & Buildings	\$698,733
Market Value of: (\$1,000)	
All Farm Products	\$142,345
All Crops	\$82,342
All Livestock	\$60,004
Nursery and Greenhouse	\$1,057
Livestock, Number of head	
All Cattle and Calves	56,098
Beef Cows	15,443
Milk Cows	83
All Hogs and Pigs	64,797

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	224,500	156.0	35,021	14
Soybeans, 000 bu.	137,700	44.6	6,139	21
Oats, 000 bu.	600	77.5	47	34
Wheat, bu.	*			
All hay, tons	12,100	3.88	47,000	46
Alfalfa Hay, tons	9,100	4.51	41,000	44

## WORTH COUNTY



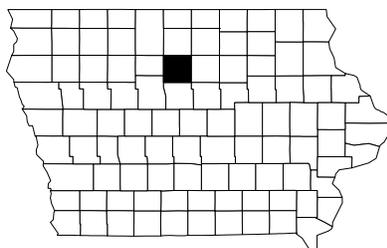
Total Land in Farms, acres	222,500
Number of Farms	580
Average Farm Size, acres	384

### 2002 Census Data

Average Age of Farmers	52.6
Average Value of Farm & Buildings	\$826,029
Market Value of: (\$1,000)	
All Farm Products	\$67,838
All Crops	\$52,889
All Livestock	\$14,950
Nursery and Greenhouse	*
Livestock, Number of head	
All Cattle and Calves	7,706
Beef Cows	2,584
Milk Cows	378
All Hogs and Pigs	47,451

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	124,600	173.3	21,598	62
Soybeans, 000 bu.	76,300	51.5	3,929	60
Oats, 000 bu.	430	84.9	37	47
Wheat, bu.	*			
All hay, tons	3,100	4.00	12,400	90
Alfalfa Hay, tons	2,600	4.42	11,500	90

## WRIGHT COUNTY



Total Land in Farms, acres	342,500
Number of Farms	720
Average Farm Size, acres	476

### 2002 Census Data

Average Age of Farmers	54.0
Average Value of Farm & Buildings	\$1,111,023
Market Value of: (\$1,000)	
All Farm Products	\$225,747
All Crops	\$87,751
All Livestock	\$137,996
Nursery and Greenhouse	\$0
Livestock, Number of head	
All Cattle and Calves	4,855
Beef Cows	1,497
Milk Cows	0
All Hogs and Pigs	322,024

	<u>Acres</u>			
<u>2007 Crops</u>	<u>Harv.</u>	<u>Yield</u>	<u>Production</u>	<u>Rank</u>
Corn/Grain, 000 bu.	196,100	180.8	35,448	11
Soybeans, 000 bu.	124,700	50.9	6,348	19
Oats, 000 bu.	*			
Wheat, bu.	*			
All hay, tons	*			
Alfalfa Hay, tons	1,700	3.24	5,500	99

\*Not published to avoid disclosure of individual operations

## 2007 Iowa Crop Summary

The 2007 crop season began with cold conditions in early April which resulted in very few days suitable for fieldwork. However, after the first two weeks, the temperatures began to rise and Iowa farmers began to see the fast paced onset of fieldwork, especially corn planting. Rain during the last week of April was welcomed by those with planted corn, but limited the number of days suitable for fieldwork. By the end of April, 73 percent of oats had been planted and only 14 percent of corn had been planted.

May began with even more wet conditions and farmers were forced to wait for drier weather. The middle through the end of the month brought drier, warmer weather. Most farmers throughout the state spent a significant amount of time in the field planting corn and soybeans, with the exception of south central farmers who were still dealing with wet fields. At the end of May, 87 percent of soybeans had been planted and 47 percent had emerged. Corn planting was finished and was 86 percent emerged. Also, the first alfalfa hay cutting was just underway and 10 percent had been harvested.

The beginning of June brought heavy rain across many parts of the state which led to very few days suitable for fieldwork. Over one-third of the state had a surplus in topsoil moisture after the first week. The second week of the month brought dry, seasonable temperatures, allowing farmers to get back in the fields. The following week continued the previous week's pattern of warmer weather. Strong winds dried the topsoil significantly and one-third of the state had short or very short topsoil moisture, a drastic swing from two weeks prior. June brought widespread rain across the state which boosted soil moisture. In addition, soybeans were just beginning to bloom throughout the state. Drier weather prevailed the final week of June. Despite June being a relatively dry month, most crops were still in good to excellent condition due to sufficient moisture earlier in the month. By June's end, the first cutting of hay was wrapped up and the second cutting was 10 percent complete. Oats were done heading and 36 percent were turning color. Corn was 5 percent tasseled.

The pattern of dry, hot weather continued into July. Most parts of the state didn't receive any rain the first two weeks. The third and fourth week brought scattered rainfall throughout the state. East central Iowa experienced the heaviest rain leaving them with 93 percent adequate topsoil moisture. In contrast, northwest Iowa experienced no significant rainfall, leaving that

part of the state with 46 percent of the topsoil being very short on moisture. By the end of the month, 61 percent of the states soybeans were already setting pods. Corn crop development was ahead of normal as 98 percent had tasseled and 90 percent had silked. The oat harvest was 70 percent complete and 10 percent of the alfalfa crop had been harvested a third time.

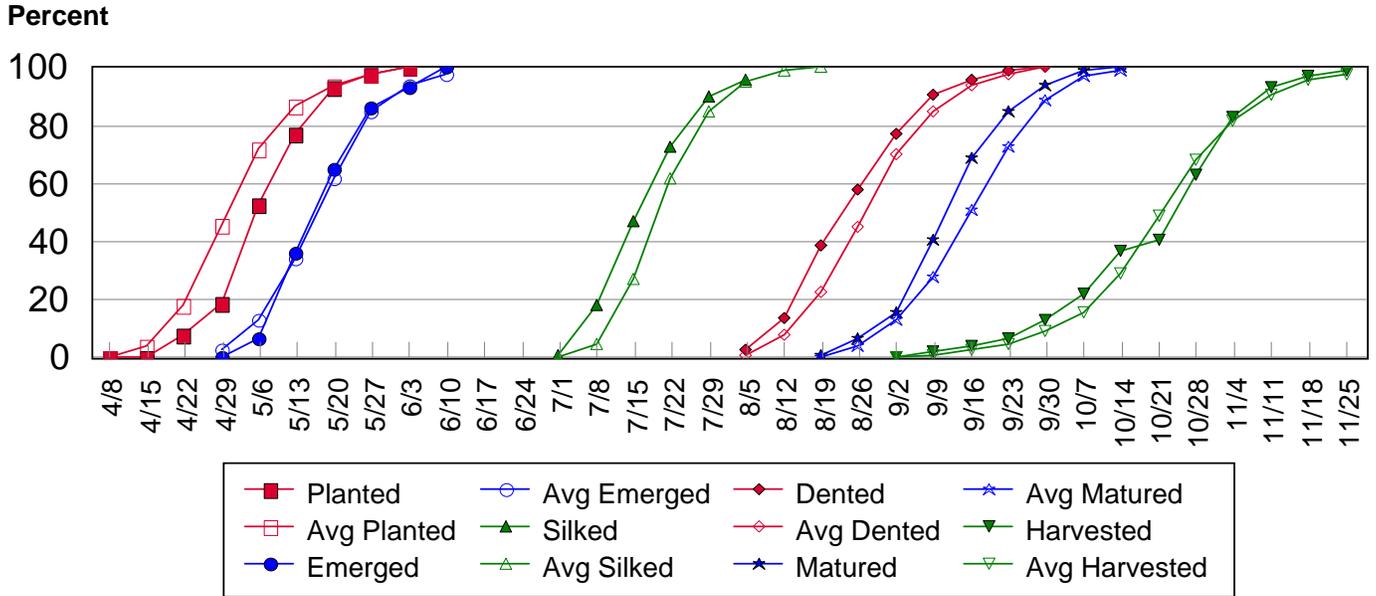
In early August, soybeans were beginning to be affected by large populations of aphids. Rain was welcomed across the state during the last three weeks of the month. By the end of August all districts had at least 75 percent adequate or surplus topsoil moisture. Rain came at a very crucial time and helped corn ears and soybean pods fill. By the end of August, soybean leaves were beginning to turn color and 58 percent of the corn was in or past the dent stage. Harvest of the third alfalfa crop had fallen behind due to the rains received during the month.

Early September brought above normal temperatures, followed by below normal temperatures mid-way through the month. A majority of the state experienced their first frost of the season on the September 15<sup>th</sup>. Most crops were safe from the frost and their maturation was accelerated as a result. Harvest was in full swing the last week of September until farmers were chased out of the field by heavy rains. Soybean harvest was 35 percent complete while corn harvest was 13 percent complete, both above normal.

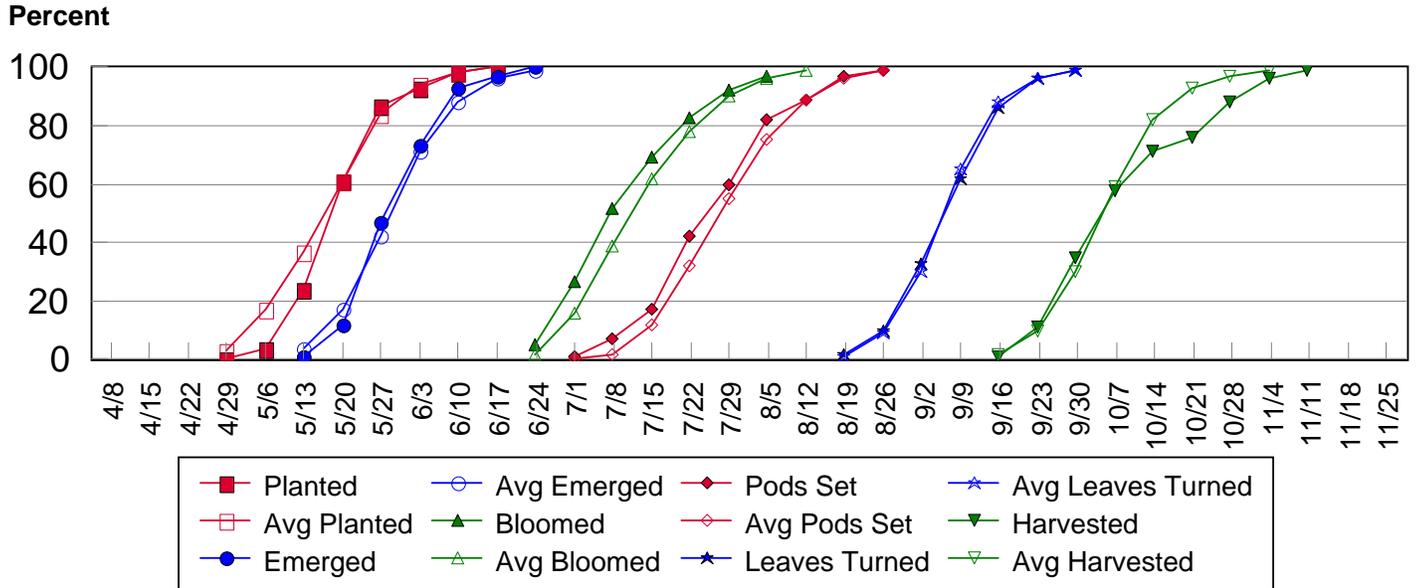
The month of October was not a very productive harvest month. Wet conditions limited farmers harvest the first three weeks of October. Very few days were suitable for field work. Finally, the last week of October brought drier weather and farmers returned to the fields. By months end, 88 percent of the soybean crop had been harvested and 63 percent of the corn crop had been harvested, both below normal. Fertilizer application was 15 percent complete across the state.

As November began, harvest was still in full swing. By the second week, the northern half of the state was wrapping up their harvest while the southern half was still focused on completing their harvest. The first winter storm dumped 2-5 inches of snow across the state towards the end of November. Overall, precipitation in 2007 totaled 43.35 inches and was the 4<sup>th</sup> wettest year in 135 years of state records.

## Corn Seasonal Progress 2007



## Soybean Seasonal Progress 2007



Charts show percent of crop in or past designated stage.  
Five-year average includes 2002-2006.

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

Crop Year	Unit	Iowa				United States			
		Acreage		Yield	Production	Acreage		Yield	Production
Planted	Harvested	Planted	Harvested						
		----- 1,000 -----		----- 1,000 -----		----- 1,000 -----			
<b>ALL CORN</b>									
1997	--	12,200	12,160	--	--	79,537	78,725	--	--
2003	--	12,300	12,230	--	--	78,603	77,527	--	--
2004	--	12,700	12,630	--	--	80,929	79,732	--	--
2005	--	12,800	12,730	--	--	81,779	81,047	--	--
2006	--	12,600	12,570	--	--	78,327	77,125	--	--
2007	--	14,200	14,150	--	--	93,600	92,613	--	--
<b>CORN FOR GRAIN</b>									
1997	bu.	--	11,900	138.0	1,642,200	--	72,671	126.7	9,206,832
2003	bu.	--	11,900	157.0	1,868,300	--	70,944	142.2	10,089,222
2004	bu.	--	12,400	181.0	2,244,400	--	73,631	160.4	11,807,086
2005	bu.	--	12,500	173.0	2,162,500	--	75,117	148.0	11,114,082
2006	bu.	--	12,350	166.0	2,050,100	--	70,648	149.1	10,534,868
2007	bu.	--	13,850	171.0	2,368,350	--	86,542	151.1	13,073,893
<b>CORN FOR SILAGE</b>									
1997	ton	--	260	18.0	4,680	--	6,054	16.1	97,192
2003	ton	--	330	20.0	6,600	--	6,583	16.3	107,378
2004	ton	--	230	19.5	4,485	--	6,101	17.6	107,293
2005	ton	--	230	18.5	4,255	--	5,930	18.0	106,486
2006	ton	--	220	18.5	4,070	--	6,477	16.2	105,129
2007	ton	--	300	19.5	5,850	--	6,071	17.5	106,328
<b>SOYBEANS</b>									
1997	bu.	10,500	10,400	46.0	478,400	70,005	69,110	38.9	2,688,750
2003	bu.	10,600	10,550	32.5	342,875	73,404	72,476	33.9	2,453,665
2004	bu.	10,200	10,150	49.0	497,350	75,208	73,958	42.2	3,123,686
2005	bu.	10,050	10,000	52.5	525,000	72,032	71,251	43.0	3,063,237
2006	bu.	10,150	10,100	50.5	510,050	75,522	74,602	42.7	3,188,247
2007	bu.	8,550	8,520	51.5	438,780	63,631	62,820	41.2	2,585,207
<b>OATS</b>									
1997	bu.	330	230	73.0	16,790	5,068	2,813	59.5	167,246
2003	bu.	220	130	83.0	10,790	4,597	2,220	65.0	144,383
2004	bu.	220	140	72.0	10,080	4,085	1,787	64.7	115,695
2005	bu.	210	125	79.0	9,875	4,246	1,823	63.0	114,878
2006	bu.	210	110	76.0	8,360	4,168	1,566	59.8	93,638
2007	bu.	145	67	71.0	4,757	3,760	1,505	60.9	91,599
<b>ALFALFA</b>									
1997	ton	--	1,200	3.50	4,200	--	23,551	3.33	78,535
2003	ton	--	1,330	3.70	4,921	--	23,529	3.24	76,273
2004	ton	--	1,300	4.20	5,460	--	21,707	3.48	75,481
2005	ton	--	1,250	4.10	5,125	--	22,439	3.39	76,149
2006	ton	--	1,180	3.90	4,602	--	21,434	3.36	72,006
2007	ton	--	1,140	4.20	4,788	--	21,670	3.35	72,575
<b>ALL HAY</b>									
1997	ton	--	1,650	3.15	5,190	--	61,084	2.5	152,536
2003	ton	--	1,600	3.45	5,515	--	63,383	2.49	157,585
2004	ton	--	1,600	3.90	6,240	--	61,966	2.55	158,247
2005	ton	--	1,600	3.66	5,860	--	61,729	2.45	151,017
2006	ton	--	1,500	3.54	5,306	--	60,927	2.34	142,336
2007	ton	--	1,480	3.76	5,570	--	61,625	2.44	150,304
<b>ALL WHEAT</b>									
1997	bu.	27	25	42.0	1,050	70,412	62,840	39.5	2,481,466
2003	bu.	25	21	61.0	1,281	62,141	53,063	44.2	2,344,760
2004	bu.	28	24	55.0	1,320	59,674	49,999	43.2	2,158,245
2005	bu.	20	15	50.0	750	57,229	50,119	42.0	2,104,690
2006	bu.	25	18	66.0	1,188	57,344	46,810	38.7	1,812,036
2007	bu.	35	28	50.0	1,400	60,433	51,011	40.5	2,066,722
<b>APPLES</b>									
1997	mil.lbs <sup>1</sup>	--	1.8 <sup>2</sup>	7,220	13.0	--	468.0	22,100	10,323.8
2003	mil.lbs <sup>1</sup>	--	1.6 <sup>2</sup>	3,750	6.0	--	390.4	22,500	8,793.1
2004	mil.lbs <sup>1</sup>	--	1.6 <sup>2</sup>	3,310	5.3	--	385.5	27,100	10,440.6
2005	mil.lbs <sup>1</sup>	--	1.6 <sup>2</sup>	1,310	2.1	--	376.7	25,800	9,704.9
2006	mil.lbs <sup>1</sup>	--	1.6 <sup>2</sup>	4,190	6.7	--	370.0	26,600	9,851.7
2007	mil.lbs <sup>1</sup>	--	1.6 <sup>2</sup>	1,690	2.7	--	363.4	25,700	9,342.6

<sup>1</sup>Yield in pounds. <sup>2</sup>Bearing acreage.

## State Rankings: Harvested Crops and Crop Production Iowa and 10 Leading States, 2007

Item	1	2	3	4	5	6	7	8	9	10	Iowa	
											Rank	% of U.S.

### HARVESTED ACRES

Corn for grain	IA	IL	NE	MN	IN	SD	KS	OH	WI	MO	1	16
Corn for silage	WI	MN	NY	CA	SD	PA	IA	MI	ID	ND	7	5
Soybeans	IA	IL	MN	IN	MO	OH	NE	SD	ND	AR	1	14
Oats	ND	MN	WI	SD	TX	PA	IA	NY	MI	OH	7	4
All wheat	KS	ND	MT	TX	OK	SD	CO	WA	NE	MN	38	-- <sup>1</sup>
Winter wheat	KS	TX	OK	CO	MT	SD	NE	WA	IL	MO	37	-- <sup>1</sup>
Alfalfa hay & mixtures	SD	MT	ND	WI	ID	MN	NE	IA	CA	CO	8	5
All other hay	TX	MO	OK	KY	KS	TN	AR	SD	NE	VA	30	-- <sup>1</sup>
All hay	TX	MO	SD	OK	KS	ND	KY	NE	MT	WI	18	2
Total acres of principal crops harvested <sup>2</sup>	IA	IL	ND	KS	TX	MN	NE	SD	MO	IN	1	8

### PRODUCTION

Corn for grain	IA	IL	NE	MN	IN	SD	OH	KS	MO	WI	1	18
Corn for silage	CA	WI	NY	PA	MN	IA	ID	SD	MI	TX	6	6
Soybeans for beans	IA	IL	MN	IN	OH	NE	MO	SD	ND	AR	1	17
Oats	ND	MN	WI	SD	IA	PA	TX	NY	OH	MI	5	5
All wheat	ND	KS	MT	SD	TX	WA	OK	CO	NE	ID	39	-- <sup>1</sup>
Winter wheat	KS	TX	WA	OK	SD	CO	NE	MT	ID	IL	38	-- <sup>1</sup>
Alfalfa hay & mixtures	CA	SD	ID	IA	NE	WI	MT	MN	ND	CO	4	6
All other hay	TX	MO	OK	KT	KS	AR	SD	PA	TN	CA	28	1
All hay	TX	CA	SD	MO	OK	KS	NE	IA	ID	ND	8	4
Apples	WA	NY	MI	PA	CA	VA	OR	WV	OH	NC	27	-- <sup>1</sup>
Capacity of off-farm storage facilities <sup>3</sup>	IL	IA	KS	NE	TX	MN	IN	OH	ND	WI	2	13
Capacity of on-farm storage facilities <sup>3</sup>	IA	IL	MN	NE	ND	IN	SD	MO	OH	KS	1	16

<sup>1</sup>Less than 1/2 of 1 percent. <sup>2</sup>Crop acres included are: corn, sorghum, oats, barley, wheat, rice, rye, soybeans, flaxseed, peanuts, sunflower, cotton, all hay, dry beans, potatoes, sweet potatoes, tobacco, sugarcane, and sugar beets. <sup>3</sup>December 1, 2007.

## 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>						
Acres harvested	Thou. acres	13,850	2007	5,701	1934	1919 <sup>2</sup>
Yield	Bushels	181.0	2004	20.0	1936	
Production	Mil. bu.	2,368.4	2007	148.9	1936	
<b><u>CORN FOR SILAGE</u></b>						
Acres harvested	Thou. acres	970	1976	134	1942	1919
Yield	Tons	20.0	2003	3.5	1936	
Production	Mil. tons	12.13	1976	1.41	1942	
<b><u>HAY, ALL</u></b>						
Acres harvested	Thou. acres	4,869	1909	1,480	2007	1909
Yield	Tons	3.90	2004	.79	1911	
Production	Mil. tons	8.75	1979	3.05	1934	
<b><u>HAY, ALFALFA</u></b>						
Acres harvested	Thou. acres	2,580	1957	172	1919	1919
Yield	Tons	4.20	2004	1.49	1934	
Production	Mil. tons	7.42	1979	.44	1919	
<b><u>OATS</u></b>						
Acres harvested	Thou. acres	6,520	1950	67	2007	1866
Yield	Bushels	83.0	2003	13.0	1934	
Production	Mil. bu.	273.87	1948	4.8	2007	
<b><u>SOYBEANS, FOR BEANS</u></b>						
Acres harvested	Thou. acres	10,920	2001	7	1925	1924
Yield	Bushels	52.5	2005	11.5	1934	
Production	Mil. bu.	525.0	2005	.1	1925	
<b><u>WHEAT</u></b>						
Acres harvested	Thou. acres	3,420	1874	15	2005	1866
Yield	Bushels	66.0	2006	6.0	1881	
Production	Mil. bu.	40.43	1873	.63	1993	

<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.

## Corn and 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 bushels ---

### Corn

#### Iowa

2001-02	1,664,400	1,050,000	1,624,105	730,000	1,210,618	490,000	821,754	120,000	361,071
2002-03	1,931,550	1,100,000	1,724,952	720,000	1,185,788	460,000	761,855	124,000	288,486
2003-04	1,868,300	1,100,000	1,647,509	720,000	1,168,611	360,000	675,770	91,000	222,471
2004-05	2,244,400	1,300,000	2,047,022	1,000,000	1,533,373	600,000	1,001,196	180,000	493,873
2005-06	2,162,500	1,300,000	1,995,802	950,000	1,539,286	530,000	968,833	160,000	459,824
2006-07	2,050,100	1,200,000	1,880,082	830,000	1,367,471	450,000	824,452	130,000	356,859
2007-08	2,368,350	1,350,000	2,057,420	880,000	1,442,434	460,000	878,712		

#### United States

2001-02	9,502,580	5,275,000	8,264,715	3,355,000	5,795,263	2,020,600	3,596,890	586,800	1,596,426
2002-03	8,966,787	4,800,000	7,637,971	2,940,000	5,131,873	1,620,200	2,984,918	484,900	1,086,673
2003-04	10,089,222	5,286,000	7,953,775	3,030,000	5,271,459	1,540,000	2,970,140	438,000	958,091
2004-05	11,807,086	6,144,000	9,452,488	4,137,000	6,756,334	2,462,300	4,320,813	820,500	2,113,972
2005-06	11,114,082	6,325,000	9,814,957	4,055,000	6,987,328	2,350,500	4,361,699	749,500	1,967,161
2006-07	10,534,868	5,627,000	8,932,707	3,330,000	6,068,250	1,826,600	3,533,433	460,100	1,303,647
2007-08	13,073,893	6,530,000	10,278,085	3,780,000	6,858,722	1,970,900	4,028,017		

### Soybeans

#### Iowa

2001-02	480,480	235,000	444,294	160,000	301,723	73,000	159,175	16,500	55,412
2002-03	499,200	221,000	423,371	160,000	286,226	79,000	151,650	19,000	53,120
2003-04	342,875	155,000	305,544	100,000	199,153	31,000	90,315	7,900	30,591
2004-05	497,350	227,000	427,347	165,000	289,142	98,000	177,360	22,500	57,863
2005-06	525,000	245,000	483,014	200,000	369,775	110,000	228,708	39,000	110,329
2006-07	510,050	265,000	499,598	195,000	379,912	125,000	255,015	39,000	143,988
2007-08	438,780	215,000	467,997	145,000	326,411	60,000	171,100		

#### United States

2001-02	2,890,682	1,240,000	2,275,618	687,000	1,335,987	301,200	684,921	62,700	208,061
2002-03	2,756,147	1,172,000	2,115,373	636,500	1,202,028	272,500	602,362	58,000	178,329
2003-04	2,453,665	820,000	1,688,653	355,900	905,847	110,000	410,604	29,400	112,414
2004-05	3,123,686	1,300,000	2,304,640	795,000	1,381,364	356,100	699,274	99,700	255,738
2005-06	3,063,237	1,345,000	2,501,426	872,000	1,669,206	495,500	990,699	176,300	449,326
2006-07	3,188,247	1,461,000	2,701,366	910,000	1,786,887	500,000	1,091,085	143,000	573,810
2007-08	2,585,207	1,100,000	2,331,860	593,000	1,433,982	226,600	676,091		

## Grain Storage Capacity: December 1, Iowa

Year	Number of Off-Farm Facilities <sup>1</sup>	Off-Farm Capacity	On-Farm Capacity
------	--	-------------------	------------------

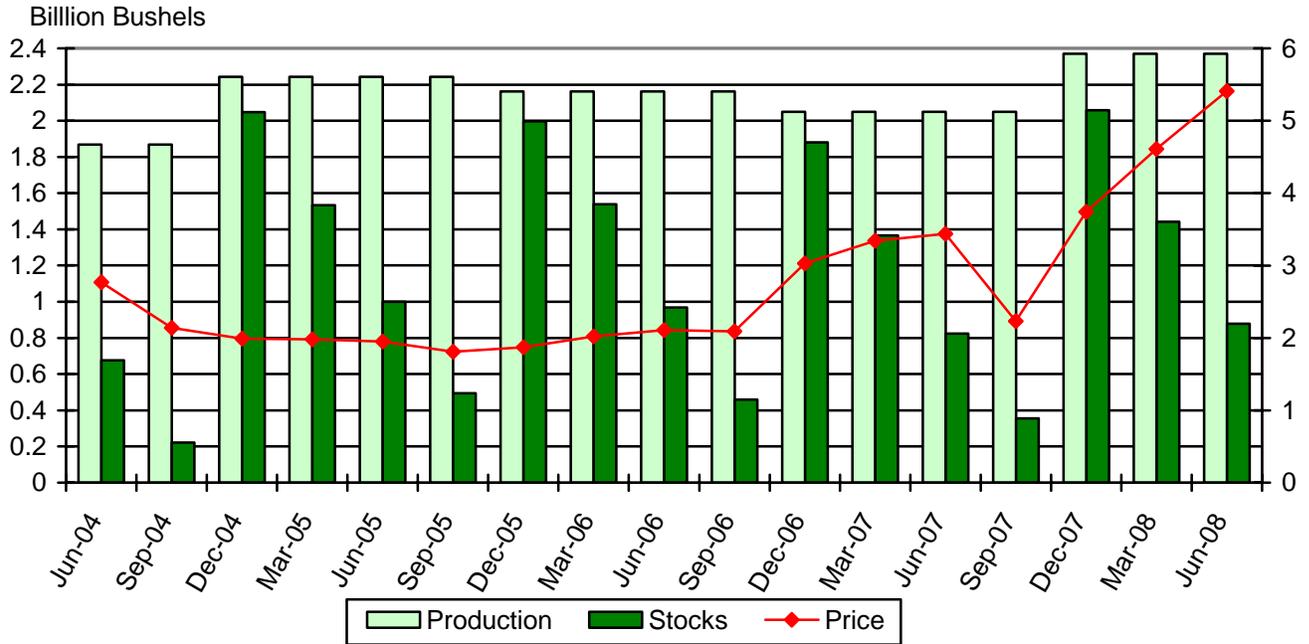
----- 1,000 bushels -----

1995	671	987,350	1,650,000
1996	623	984,420	1,600,000
1997	582	983,060	1,600,000
1998	552	1,025,700	1,600,000
1999	521	999,710	1,620,000
2000	505	1,022,000	1,650,000
2001	490	1,040,000	1,650,000
2002	465	1,070,000	1,650,000
2003	930	1,055,000	1,670,000
2004	930	1,055,000	1,700,000
2005	920	1,055,000	1,750,000
2006	910	1,100,000	1,800,000
2007	900	1,200,000	1,900,000

<sup>1</sup> The increase in number of off-farm facilities in 2003 is the result of procedural changes where each individual elevator location of multi-unit operations are being counted, but had not been in the past.

## CORN

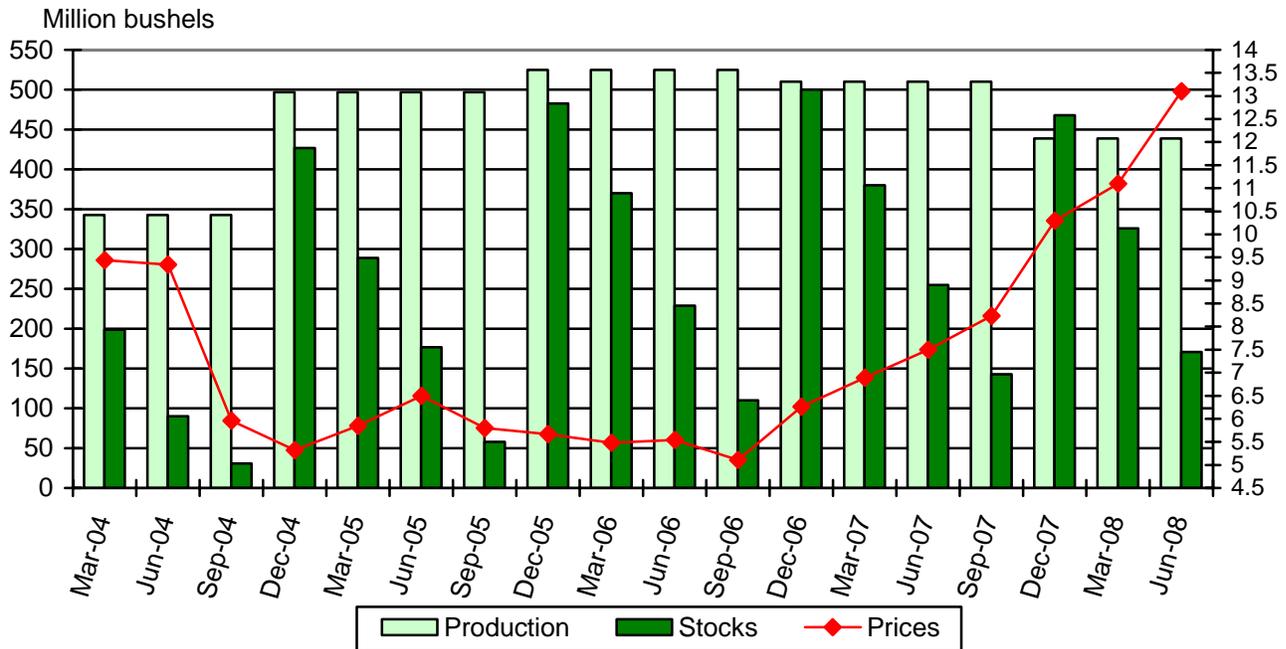
### Production<sup>1</sup> by Year; Stocks by Quarter; and Price by Month, Iowa 2004-2008



<sup>1</sup>Production refers to previous crop year.

## SOYBEANS

### Production<sup>1</sup> by Year; Stocks by Quarter; and Price by Month, Iowa 2004-2008



<sup>1</sup>Production refers to previous crop year.

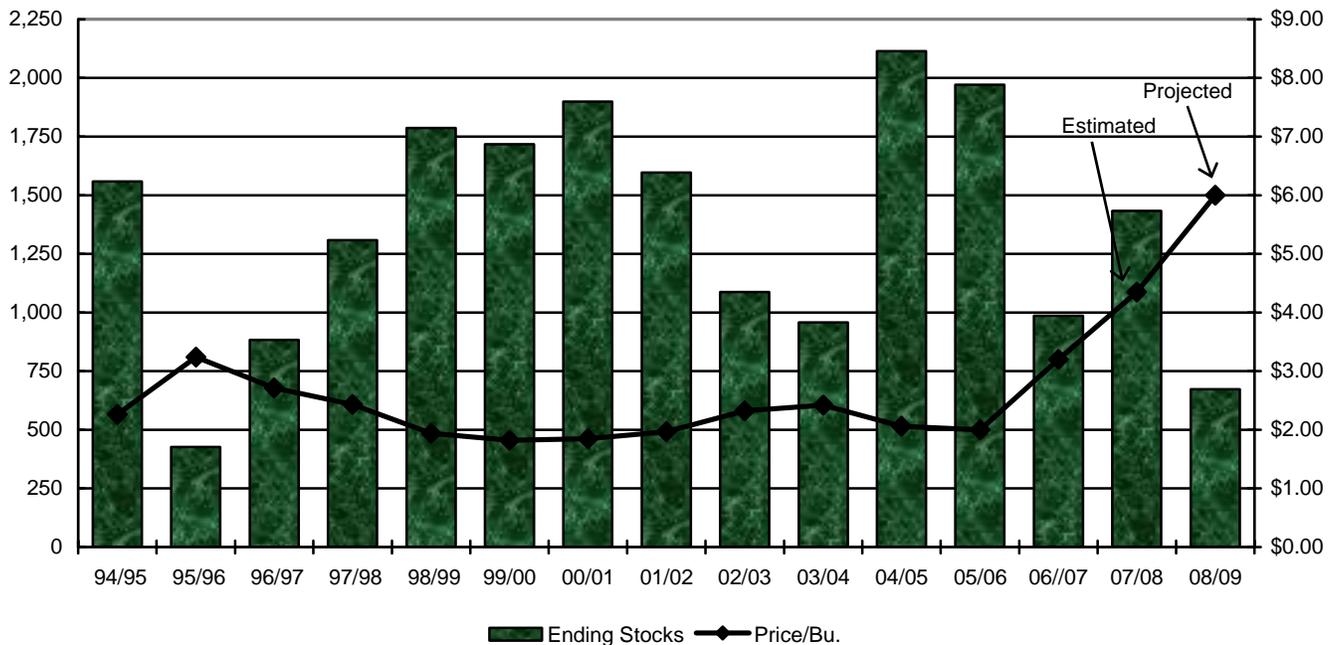
# U.S. Corn Supply and Demand Estimates

## September 1 to August 31 Marketing Year

Mktg. Year	Carry-over	Prod.	Total Supply <sup>1</sup>	Feed and Residual	Food, seed and Industrial	Exports	Ending Stocks			Avg. Farm Price \$/Bu.
							Mil. Bu.	Days <sup>2</sup>	% Prod.	
-----Million Bushels-----										
89/90	1,930	7,532	9,464	4,455	1,290	2,369	1,344	60	17.84	2.36
90/91	1,344	7,934	9,282	4,669	1,367	1,725	1,521	72	19.17	2.28
91/92	1,521	7,475	9,016	4,878	1,454	1,584	1,100	51	14.72	2.37
92/93	1,100	9,477	10,584	5,301	1,511	1,663	2,113	91	22.30	2.07
93/94	2,113	6,338	8,472	4,704	1,588	1,328	850	41	13.41	2.50
94/95	850	10,051	10,911	5,537	1,690	2,177	1,558	61	15.50	2.26
95/96	1,558	7,400	8,974	4,682	1,612	2,228	426	18	5.76	3.24
96/97	426	9,233	9,672	5,362	1,692	1,795	883	37	9.56	2.71
97/98	883	9,207	10,099	5,505	1,782	1,504	1,308	54	14.21	2.43
98/99	1,308	9,759	11,085	5,471	1,846	1,981	1,787	70	18.31	1.94
99/00	1,787	9,431	11,232	5,664	1,913	1,937	1,718	66	18.22	1.82
00/01	1,718	9,915	11,639	5,842	1,957	1,941	1,899	71	19.15	1.85
01/02	1,899	9,503	11,412	5,864	2,046	1,905	1,596	59	16.79	1.97
02/03	1,596	8,967	10,578	5,563	2,340	1,588	1,087	42	12.12	2.32
03/04	1,087	10,089	11,190	5,795	2,537	1,900	958	34	9.50	2.42
04/05	958	11,807	12,776	6,158	2,686	1,818	2,114	72	17.90	2.06
05/06	2,114	11,114	13,237	6,155	2,981	2,134	1,967	64	17.70	2.00
06/07	1,967	10,535	12,514	5,598	3,488	2,125	1,304	42	12.38	3.04
07/08 <sup>3</sup>	1,304	13,074	14,393	6,150	4,360	2,450	1,433	40	10.96	4.25-4.45
08/09 <sup>4</sup>	1,433	11,735	13,183	5,150	5,360	2,000	673	20	5.73	5.30-6.30

<sup>1</sup>Total supply includes carryover, production, and imports. <sup>2</sup>"Ending stocks available by days" is calculated by dividing the current year's total use (feed & residual; food, seed & industrial; exports) by days during year to obtain a daily use. The ending stocks are then divided by the daily use to obtain stocks available by days. <sup>3</sup> Estimated. <sup>4</sup> Projection June 2008.

### Corn - U.S. Marketing Year Ending Stocks vs. Price/Bu.



Source: World Agriculture Supply and Demand Estimates

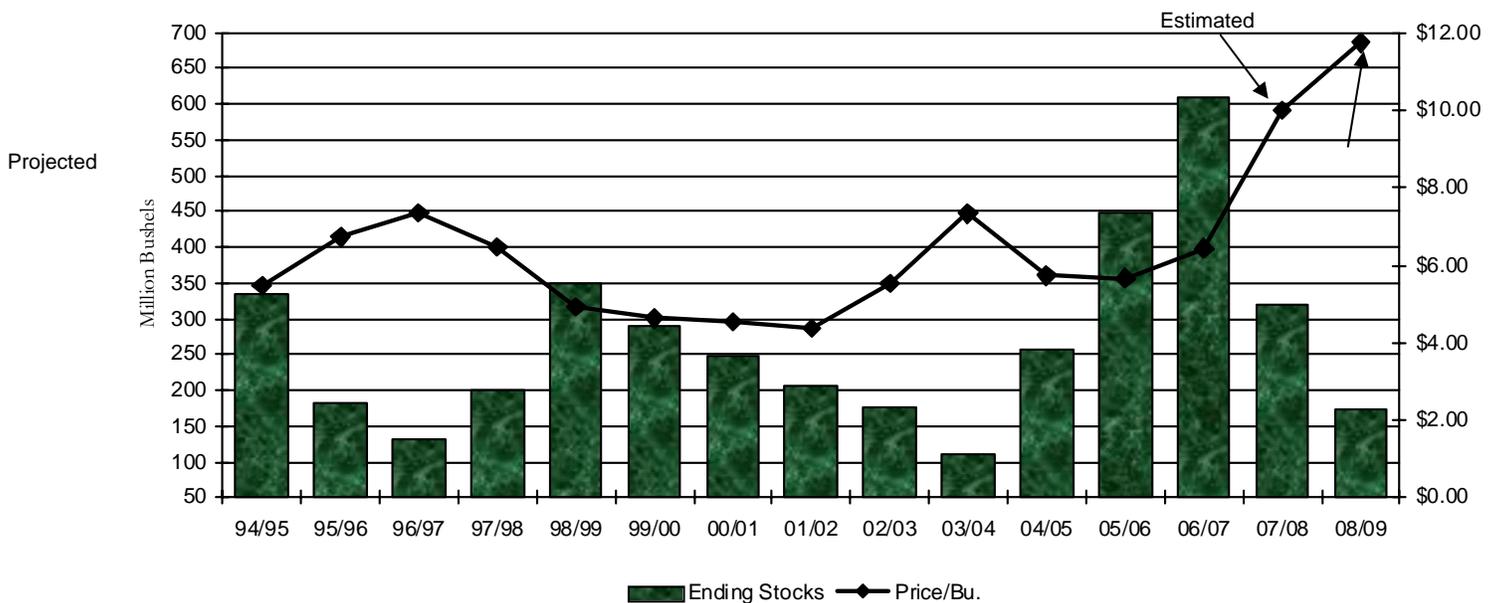
# U.S. Soybean Supply and Demand Estimates

## September 1 to August 31 Marketing Year

Mktg. Year	Carry-over	Prod.	Total Supply <sup>1</sup>	Crush	Exports	Seed & Residual	Ending Stocks			Avg. Farm Price \$/Bu.
							Mil. Bu.	Days <sup>2</sup>	% Prod.	
-----Million Bushels-----										
89/90	182	1,924	2,109	1,146	623	101	239	47	12.42	5.69
90/91	239	1,926	2,168	1,187	557	95	329	65	17.08	5.74
91/92	329	1,987	2,319	1,254	685	103	278	50	13.99	5.58
92/93	278	2,190	2,470	1,279	770	127	292	49	13.33	5.56
93/94	292	1,870	2,168	1,276	589	96	209	39	11.18	6.40
94/95	209	2,515	2,729	1,405	838	153	335	51	13.32	5.48
95/96	335	2,174	2,513	1,370	851	112	183	29	8.42	6.72
96/97	183	2,380	2,572	1,436	882	126	132	20	5.55	7.35
97/98	132	2,689	2,826	1,597	873	156	200	28	7.44	6.47
98/99	200	2,741	2,944	1,590	805	201	348	49	12.70	4.93
99/00	348	2,654	3,006	1,578	973	165	290	39	10.93	4.63
00/01	290	2,758	3,052	1,640	996	169	248	32	8.99	4.54
01/02	248	2,891	3,141	1,700	1,064	169	208	26	7.19	4.38
02/03	208	2,756	2,969	1,615	1,044	131	178	23	6.46	5.53
03/04	178	2,454	2,638	1,530	887	109	112	16	4.56	7.34
04/05	112	3,124	3,242	1,696	1,097	192	256	31	8.19	5.74
05/06	256	3,063	3,322	1,739	940	194	449	57	14.66	5.66
06/07	449	3,188	3,647	1,806	1,118	148	574	68	18.01	6.43
07/08 <sup>3</sup>	574	2,585	3,169	1,840	1,110	94	125	15	4.84	10.00
08/09 <sup>4</sup>	125	3,105	3,238	1,840	1,050	172	175	21	5.64	11.00-12.50

<sup>1</sup> Total supply includes carry over, production and imports. <sup>2</sup> "Ending stocks available by days" is calculated by dividing the current year's total use (crush, exports, seed & residual) by days during year to obtain a daily use. The ending stocks are then divided by the daily use to obtain stocks available by days. <sup>3</sup> Estimated. <sup>4</sup> Projection June 2008.

### Soybeans: Marketing Year Ending Stocks vs. Price/Bu, U.S.



Source: World Agriculture Supply and Demand Estimates

**Corn: Area Planted for All Purposes, Harvested for Grain, Yield and Production,  
Iowa by County, 2006-2007**

County and District	Area Planted for All Purposes		Area Harvested for Grain		Yield		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Bushels</i>	<i>Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
Buena Vista	171,000	186,000	168,500	184,500	143.3	161.6	24,152	29,820
Cherokee	146,500	154,500	142,700	146,000	144.4	166.6	20,600	24,317
Clay	157,000	169,000	153,200	165,500	159.6	160.9	24,448	26,631
Dickinson	91,000	97,500	89,500	96,700	159.0	165.0	14,230	15,956
Emmet	123,000	133,500	121,900	132,600	165.9	173.9	20,220	23,054
Lyon	165,500	182,000	149,000	160,000	163.9	162.4	24,420	25,978
O'Brien	164,500	172,500	163,200	169,000	166.0	167.1	27,092	28,248
Osceola	118,000	134,000	116,100	128,500	165.4	172.2	19,199	22,125
Palo Alto	167,500	188,000	164,700	184,500	163.0	166.6	26,845	30,739
Plymouth	223,500	239,000	218,200	232,400	137.1	151.8	29,920	35,287
Pocahontas	175,500	190,000	173,500	189,000	166.5	165.1	28,883	31,204
Sioux	252,000	265,000	234,500	231,300	162.9	159.3	38,191	36,841
<b>Northwest</b>	<b>1,955,000</b>	<b>2,111,000</b>	<b>1,895,000</b>	<b>2,020,000</b>	<b>157.4</b>	<b>163.5</b>	<b>298,200</b>	<b>330,200</b>
Butler	156,000	186,000	154,200	183,500	176.6	177.1	27,234	32,497
Cerro Gordo	177,000	204,000	175,300	200,900	169.1	172.6	29,649	34,673
Floyd	137,000	160,500	132,700	153,600	165.0	172.1	21,896	26,431
Franklin	186,500	219,500	184,600	216,900	177.6	175.9	32,781	38,151
Hancock	176,500	204,500	174,600	201,500	175.9	177.2	30,712	35,703
Humboldt	131,000	147,500	129,900	146,300	181.3	176.9	23,556	25,881
Kossuth	306,000	339,500	303,500	334,900	177.2	177.2	53,785	59,332
Mitchell	139,000	158,000	132,800	153,800	170.5	173.7	22,639	26,717
Winnebago	126,000	144,000	124,600	142,900	173.9	185.2	21,669	26,469
Worth	112,000	125,500	111,100	124,600	172.5	173.3	19,168	21,598
Wright	175,000	197,000	174,700	196,100	181.5	180.8	31,711	35,448
<b>North Central</b>	<b>1,822,000</b>	<b>2,086,000</b>	<b>1,798,000</b>	<b>2,055,000</b>	<b>175.1</b>	<b>176.6</b>	<b>314,800</b>	<b>362,900</b>
Allamakee	69,000	78,000	62,100	69,700	166.2	172.0	10,319	11,986
Black Hawk	140,500	160,000	139,400	158,500	185.5	175.8	25,865	27,861
Bremer	117,000	135,500	114,900	132,500	183.1	181.1	21,043	23,996
Buchanan	168,000	197,500	166,200	193,400	180.8	174.9	30,057	33,829
Chickasaw	131,500	152,000	127,800	146,000	174.6	172.0	22,315	25,117
Clayton	131,000	151,500	122,100	143,900	173.2	173.4	21,144	24,949
Delaware	178,000	202,000	168,900	187,800	180.5	180.6	30,491	33,922
Dubuque	128,000	138,500	118,200	125,000	182.6	181.2	21,583	22,650
Fayette	183,000	209,000	174,500	197,200	173.9	173.4	30,347	34,196
Howard	116,500	131,000	114,800	126,500	165.3	172.8	18,977	21,855
Winneshiek	136,500	159,000	123,100	145,500	171.9	174.8	21,159	25,439
<b>Northeast</b>	<b>1,499,000</b>	<b>1,714,000</b>	<b>1,432,000</b>	<b>1,626,000</b>	<b>176.9</b>	<b>175.8</b>	<b>253,300</b>	<b>285,800</b>
Audubon	108,000	116,500	107,300	115,100	173.9	164.7	18,658	18,955
Calhoun	168,500	186,500	165,500	185,100	165.5	179.6	27,388	33,248
Carroll	165,000	191,000	161,400	185,500	162.5	168.7	26,233	31,299
Crawford	188,500	213,000	185,500	210,400	138.7	167.2	25,721	35,188
Greene	160,500	187,000	160,000	185,500	170.6	179.1	27,298	33,230
Guthrie	108,500	122,500	107,000	120,100	159.2	160.1	17,037	19,232
Harrison	164,500	176,000	163,700	174,500	142.1	164.5	23,269	28,708
Ida	117,000	130,000	112,300	127,600	125.5	167.5	14,095	21,375
Monona	164,500	182,000	163,300	180,700	109.3	151.6	17,845	27,398
Sac	162,000	177,000	159,100	175,000	134.0	173.2	21,313	30,307
Shelby	157,500	172,500	156,200	170,000	171.2	170.2	26,736	28,939
Woodbury	202,500	230,000	198,700	224,500	129.4	156.0	25,707	35,021
<b>West Central</b>	<b>1,867,000</b>	<b>2,084,000</b>	<b>1,840,000</b>	<b>2,054,000</b>	<b>147.4</b>	<b>166.9</b>	<b>271,300</b>	<b>342,900</b>
Boone	150,000	168,000	149,700	166,000	172.7	180.8	25,854	30,018
Dallas	128,000	144,000	127,000	142,500	164.3	167.0	20,866	23,802
Grundy	153,500	174,500	152,800	172,500	176.8	170.8	27,021	29,460
Hamilton	183,500	209,000	183,300	207,700	184.7	177.8	33,854	36,935
Hardin	184,000	207,500	182,700	205,800	183.5	176.4	33,527	36,295
Jasper	161,500	183,500	160,800	181,500	173.9	178.1	27,960	32,327
Marshall	142,500	160,000	141,600	157,700	184.3	182.7	26,096	28,809
Polk	89,500	99,000	89,300	98,500	171.9	176.3	15,350	17,365
Poweshiek	128,000	141,000	126,500	138,700	182.3	181.4	23,061	25,162
Story	159,500	189,000	158,000	187,500	184.1	177.6	29,087	33,309
Tama	161,000	177,000	160,300	175,300	172.7	171.9	27,680	30,132
Webster	198,000	223,500	197,000	221,300	173.3	180.2	34,144	39,886
<b>Central</b>	<b>1,839,000</b>	<b>2,076,000</b>	<b>1,829,000</b>	<b>2,055,000</b>	<b>177.4</b>	<b>176.9</b>	<b>324,500</b>	<b>363,500</b>

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**Corn: Area Planted for All Purposes, Harvested for Grain, Yield and Production,  
Iowa by County, 2006-2007 (continued)**

County and District	Area Planted for All Purposes		Area Harvested for Grain		Yield		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Bushels</i>	<i>Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
Benton	183,000	206,000	179,900	198,800	171.4	180.4	30,835	35,856
Cedar	145,500	175,500	144,600	172,400	181.6	182.9	26,264	31,537
Clinton	177,500	211,500	170,400	206,900	173.8	181.7	29,619	37,589
Iowa	112,000	129,500	110,500	127,600	178.1	178.9	19,680	22,824
Jackson	91,000	106,500	87,600	101,100	166.5	172.0	14,583	17,385
Johnson	103,500	119,500	101,500	117,600	171.8	171.0	17,436	20,108
Jones	139,500	162,500	137,500	158,500	175.5	181.0	24,126	28,691
Linn	138,500	163,000	136,100	160,500	176.2	177.6	23,976	28,509
Muscatine	88,000	106,000	87,100	103,600	166.4	181.4	14,497	18,790
Scott	104,500	125,000	100,800	123,000	170.5	179.0	17,184	22,011
<b>East Central</b>	<b>1,283,000</b>	<b>1,505,000</b>	<b>1,256,000</b>	<b>1,470,000</b>	<b>173.7</b>	<b>179.1</b>	<b>218,200</b>	<b>263,300</b>
Adair	104,000	116,500	103,300	115,000	164.9	162.5	17,035	18,692
Adams	65,500	71,000	63,800	69,400	145.4	156.4	9,277	10,857
Cass	127,500	133,500	126,900	131,500	170.8	158.2	21,674	20,798
Fremont	112,000	122,000	111,600	120,700	146.3	153.0	16,322	18,463
Mills	98,500	102,000	98,000	101,100	159.5	150.0	15,629	15,168
Montgomery	92,000	96,000	90,900	94,700	163.9	147.7	14,899	13,983
Page	105,000	108,500	104,300	107,000	152.5	143.3	15,903	15,332
Pottawattamie	221,000	241,000	216,000	238,000	171.6	160.5	37,065	38,207
Taylor	70,500	74,500	70,200	73,600	142.4	141.3	9,996	10,400
<b>Southwest</b>	<b>996,000</b>	<b>1,065,000</b>	<b>985,000</b>	<b>1,051,000</b>	<b>160.2</b>	<b>154.0</b>	<b>157,800</b>	<b>161,900</b>
Appanoose	27,000	37,500	26,400	36,400	157.7	154.9	4,163	5,637
Clarke	33,500	41,000	31,800	39,900	147.0	158.7	4,674	6,334
Decatur	29,000	36,500	28,800	35,700	157.5	158.4	4,535	5,654
Lucas	24,500	30,000	23,900	28,400	137.8	146.5	3,293	4,162
Madison	63,000	74,500	61,300	72,800	158.4	162.8	9,709	11,850
Marion	77,500	90,000	75,900	88,100	156.3	162.8	11,866	14,340
Monroe	27,500	33,000	25,900	30,800	137.0	164.0	3,548	5,052
Ringgold	45,000	49,000	44,700	48,200	142.3	145.3	6,361	7,004
Union	54,000	61,500	53,300	59,200	153.6	158.1	8,187	9,361
Warren	68,000	75,000	67,100	73,000	164.9	155.5	11,064	11,353
Wayne	48,000	52,000	46,900	49,500	145.0	153.6	6,800	7,603
<b>South Central</b>	<b>497,000</b>	<b>580,000</b>	<b>486,000</b>	<b>562,000</b>	<b>152.7</b>	<b>157.2</b>	<b>74,200</b>	<b>88,350</b>
Davis	36,500	44,000	35,200	42,100	161.5	165.1	5,685	6,952
Des Moines	72,500	81,000	71,800	79,900	159.2	194.9	11,428	15,575
Henry	80,000	91,000	78,700	88,900	167.9	183.8	13,215	16,343
Jefferson	64,500	79,000	63,800	77,700	170.7	163.4	10,890	12,696
Keokuk	103,500	125,000	102,400	122,600	166.6	175.2	17,062	21,480
Lee	73,500	80,500	72,200	77,700	144.1	177.9	10,402	13,821
Louisa	76,500	90,500	76,200	89,900	170.1	178.1	12,963	16,014
Mahaska	122,500	137,500	119,800	132,900	166.0	181.5	19,884	24,116
Van Buren	46,500	51,500	45,600	49,800	157.8	171.0	7,196	8,518
Wapello	54,500	69,000	53,400	67,600	164.9	172.5	8,805	11,662
Washington	111,500	130,000	109,900	127,900	184.4	174.5	20,270	22,323
<b>Southeast</b>	<b>842,000</b>	<b>979,000</b>	<b>829,000</b>	<b>957,000</b>	<b>166.2</b>	<b>177.1</b>	<b>137,800</b>	<b>169,500</b>
<b>State</b>	<b>12,600,000</b>	<b>14,200,000</b>	<b>12,350,000</b>	<b>13,850,000</b>	<b>166.0</b>	<b>171.0</b>	<b>2,050,100</b>	<b>2,368,350</b>

**Corn for Silage: Area Harvested, Yield and Production,  
Iowa by County, 2006-2007 <sup>1</sup>**

County and District	Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Buena Vista	2,200		15.8		34,700	
Cherokee	3,700	8,000	14.0	18.5	51,900	147,900
Clay	3,600	3,000	17.0	18.2	61,200	54,500
Lyon	16,300	21,500	17.9	20.4	291,400	438,600
O'Brien	1,200	3,000	18.7	20.7	22,400	62,200
Osceola	1,800	5,000	20.5	21.7	36,900	108,600
Palo Alto	2,700	3,000	17.7	18.4	47,900	55,100
Plymouth	5,100	6,000	15.4	17.3	78,400	103,700
Sioux	17,400	33,000	19.0	17.5	331,400	577,900
Other counties	4,000	2,500	17.7	18.6	70,800	46,500
<b>Northwest</b>	<b>58,000</b>	<b>85,000</b>	<b>17.7</b>	<b>18.8</b>	<b>1,027,000</b>	<b>1,595,000</b>
Butler	1,500	2,000	18.5	20.8	27,800	41,500
Cerro Gordo	1,400	2,600	19.9	19.6	27,800	51,000
Floyd	3,000	6,500	17.8	20.0	53,300	130,000
Franklin	1,700	2,100	19.6	20.5	33,300	43,000
Hancock	1,600	2,500	16.8	20.0	26,900	50,000
Humboldt	1,000		21.3		21,300	
Kossuth	2,200	4,000	19.2	20.5	42,200	82,000
Mitchell	6,100	3,800	19.7	19.9	120,100	75,500
Worth	800		18.0		14,400	
Other counties	700	2,500	18.4	20.8	12,900	52,000
<b>North Central</b>	<b>20,000</b>	<b>26,000</b>	<b>19.0</b>	<b>20.2</b>	<b>380,000</b>	<b>525,000</b>
Allamakee	4,700	8,000	20.6	20.4	96,800	163,300
Black Hawk	1,000		21.7		21,700	
Bremer	1,600		21.0		33,600	
Buchanan	1,600	3,500	21.3	20.0	34,000	69,900
Chickasaw	3,500	5,500	20.2	20.6	70,800	113,100
Clayton	8,300	7,000	20.5	18.8	170,400	131,600
Delaware	9,000	13,500	22.7	19.8	204,600	267,600
Dubuque	9,600	13,000	18.2	20.9	174,900	272,100
Fayette	8,400	11,000	21.0	18.5	176,800	203,800
Howard	1,300	4,000	19.6	21.2	25,500	84,600
Winneshiek	13,000	13,000	21.8	19.9	282,900	259,200
Other counties		3,500		22.8		79,800
<b>Northeast</b>	<b>62,000</b>	<b>82,000</b>	<b>20.8</b>	<b>20.1</b>	<b>1,292,000</b>	<b>1,645,000</b>
Audubon	700		19.4		13,600	
Calhoun	2,400		16.6		39,800	
Carroll	2,900	5,000	16.2	19.3	47,100	96,500
Crawford	2,800	2,000	12.3	20.0	34,400	40,000
Greene	400		17.0		6,800	
Guthrie	1,400	2,000	18.4	18.3	25,700	36,500
Harrison	700	1,000	13.7	17.5	9,600	17,500
Ida	4,300	2,000	13.9	21.0	59,700	42,000
Monona	1,100		11.6		12,800	
Sac	2,500	1,500	13.4	18.7	33,400	28,000
Shelby	1,100	2,000	16.6	21.0	18,300	42,000
Woodbury	2,700	5,000	14.0	17.9	37,800	89,500
Other counties		3,500		19.4		68,000
<b>West Central</b>	<b>23,000</b>	<b>24,000</b>	<b>14.7</b>	<b>19.2</b>	<b>339,000</b>	<b>460,000</b>
Boone	200	1,300	20.5	18.5	4,100	24,000
Dallas	700		17.1		12,000	
Grundy	500		23.0		11,500	
Hardin	1,200		19.5		23,400	
Jasper	600	1,200	17.8	21.0	10,700	25,200
Marshall	800	1,600	20.6	21.8	16,500	34,800
Poweshiek	1,400	1,700	19.7	21.6	27,600	36,800
Story	1,100		20.8		22,900	
Tama	400		19.8		7,900	
Webster	900	1,200	18.8	19.7	16,900	23,600
Other counties	200	5,000	17.5	20.1	3,500	100,600
<b>Central</b>	<b>8,000</b>	<b>12,000</b>	<b>19.6</b>	<b>20.4</b>	<b>157,000</b>	<b>245,000</b>

See footnote(s) at end of table.

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**Corn for Silage: Area Harvested, Yield and Production,  
Iowa by County, 2006-2007 <sup>1</sup> (continued)**

County and District	Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Benton	2,200	6,500	19.8	20.5	43,600	133,500
Cedar	800	2,500	21.3	21.0	17,000	52,500
Clinton	5,100	3,900	19.3	20.6	98,300	80,500
Iowa	900	1,500	19.4	20.3	17,500	30,500
Jackson	3,100	5,000	19.3	19.0	59,700	95,000
Johnson	1,200	1,500	19.7	19.7	23,600	29,500
Jones	1,900	3,500	17.5	20.0	33,300	70,000
Linn	1,700	2,000	19.5	20.0	33,100	40,000
Muscatine	700	2,000	19.1	20.5	13,400	41,000
Scott	2,400	1,600	18.5	20.3	44,500	32,500
<b>East Central</b>	<b>20,000</b>	<b>30,000</b>	<b>19.2</b>	<b>20.2</b>	<b>384,000</b>	<b>605,000</b>
Adair	600	1,000	19.2	17.5	11,500	17,500
Adams	1,600	1,300	14.3	17.3	22,800	22,500
Cass	500	1,500	21.8	17.7	10,900	26,500
Montgomery	1,000		18.3		18,300	
Page	600	1,000	16.5	16.0	9,900	16,000
Pottawattamie	4,800	2,000	16.7	18.0	80,200	36,000
Other counties	900	2,200	16.0	16.6	14,400	36,500
<b>Southwest</b>	<b>10,000</b>	<b>9,000</b>	<b>16.8</b>	<b>17.2</b>	<b>168,000</b>	<b>155,000</b>
Appanoose	500		16.6		8,300	
Clarke	1,500		16.5		24,800	
Lucas	400	1,400	15.8	15.4	6,300	21,500
Madison	1,600	1,200	15.9	17.5	25,400	21,000
Marion	1,500	1,300	17.2	18.8	25,800	24,500
Monroe	900	2,000	12.9	18.5	11,600	37,000
Union	600	1,900	18.5	17.4	11,100	33,000
Warren	800	1,500	15.6	17.7	12,500	26,500
Wayne	900	2,100	14.1	17.1	12,700	36,000
Other counties	300	2,600	15.0	17.5	4,500	45,500
<b>South Central</b>	<b>9,000</b>	<b>14,000</b>	<b>15.9</b>	<b>17.5</b>	<b>143,000</b>	<b>245,000</b>
Davis	500	1,700	21.6	20.2	10,800	34,300
Des Moines	600		18.2		10,900	
Henry	1,000	1,700	16.9	20.9	16,900	35,500
Jefferson	600	1,000	19.0	18.6	11,400	18,600
Keokuk	1,000	1,900	19.5	20.8	19,500	39,500
Lee	900	2,500	14.8	21.6	13,300	54,000
Louisa	200		16.0		3,200	
Mahaska	2,500	4,000	17.7	21.6	44,300	86,500
Van Buren	800	1,500	17.8	20.0	14,200	30,000
Wapello	800	1,100	16.3	20.0	13,000	22,000
Washington	1,100	1,600	20.5	20.0	22,500	32,000
Other counties		1,000		22.6		22,600
<b>Southeast</b>	<b>10,000</b>	<b>18,000</b>	<b>18.0</b>	<b>20.8</b>	<b>180,000</b>	<b>375,000</b>
<b>State</b>	<b>220,000</b>	<b>300,000</b>	<b>18.5</b>	<b>19.5</b>	<b>4,070,000</b>	<b>5,850,000</b>

<sup>1</sup> Some county data not published to avoid disclosure of individual operations. However, this unpublished data is included in "other counties."

**Soybeans for Beans: Area Planted, Harvested, Yield and Production,  
Iowa by County, 2006-2007**

County and District	Area Planted		Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Bushels</i>	<i>Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
Buena Vista	143,000	126,500	142,500	126,100	47.8	52.1	6,807.8	6,575.0
Cherokee	133,500	125,000	133,000	124,800	53.9	54.5	7,162.2	6,798.0
Clay	133,000	117,500	132,600	116,900	49.4	50.1	6,546.0	5,853.0
Dickinson	82,500	74,000	82,200	73,800	48.1	50.5	3,956.0	3,727.0
Emmet	94,500	84,000	94,300	83,800	49.6	52.2	4,680.5	4,371.0
Lyon	134,000	118,500	133,500	118,300	54.9	54.8	7,327.5	6,483.0
O'Brien	146,500	137,000	146,200	136,700	57.4	54.2	8,389.0	7,411.0
Osceola	107,500	95,500	107,300	95,300	51.5	54.1	5,523.8	5,158.0
Palo Alto	122,500	101,500	122,100	101,300	50.7	50.3	6,188.9	5,091.0
Plymouth	191,500	174,000	191,000	173,500	50.9	49.0	9,728.9	8,493.0
Pocahontas	152,500	136,000	151,800	135,400	52.1	50.7	7,906.5	6,861.0
Sioux	166,000	148,500	165,500	148,100	56.3	53.7	9,320.1	7,957.0
<b>Northwest</b>	<b>1,607,000</b>	<b>1,438,000</b>	<b>1,602,000</b>	<b>1,434,000</b>	<b>52.1</b>	<b>52.1</b>	<b>83,537.2</b>	<b>74,778.0</b>
Butler	120,000	87,500	119,600	87,100	52.0	51.7	6,215.5	4,504.0
Cerro Gordo	112,500	81,500	112,300	81,300	49.1	50.5	5,513.7	4,107.0
Floyd	112,000	87,500	111,600	87,300	49.9	51.6	5,564.9	4,509.0
Franklin	124,000	92,500	123,600	92,300	52.5	50.2	6,483.7	4,630.0
Hancock	124,500	96,500	124,300	96,300	50.2	52.4	6,238.3	5,048.0
Humboldt	110,500	93,000	110,300	92,700	52.5	51.3	5,788.5	4,752.0
Kossuth	233,000	200,500	232,200	200,000	53.1	52.0	12,326.0	10,402.0
Mitchell	98,500	80,000	96,800	79,700	52.5	53.0	5,085.1	4,225.0
Winnebago	97,000	76,500	96,600	76,300	53.0	54.6	5,120.5	4,165.0
Worth	93,000	76,500	92,800	76,300	48.6	51.5	4,506.6	3,929.0
Wright	148,000	125,000	147,500	124,700	52.3	50.9	7,711.3	6,348.0
<b>North Central</b>	<b>1,373,000</b>	<b>1,097,000</b>	<b>1,367,600</b>	<b>1,094,000</b>	<b>51.6</b>	<b>51.8</b>	<b>70,554.1</b>	<b>56,619.0</b>
Allamakee	31,000	23,500	30,700	23,400	48.9	48.3	1,500.7	1,130.0
Black Hawk	110,500	89,500	109,700	89,300	53.4	52.3	5,857.7	4,669.0
Bremer	84,500	65,000	84,100	64,800	52.1	53.8	4,380.3	3,483.0
Buchanan	106,500	76,000	106,000	75,800	52.6	50.2	5,574.9	3,808.0
Chickasaw	100,000	82,000	99,500	81,700	50.0	50.0	4,973.0	4,084.0
Clayton	53,000	36,500	52,800	36,400	53.9	52.1	2,847.9	1,897.0
Delaware	68,500	46,500	67,900	46,400	55.7	53.6	3,781.3	2,488.0
Dubuque	34,000	26,000	33,800	25,900	55.7	54.1	1,881.0	1,400.0
Fayette	124,500	97,000	123,800	96,700	52.8	50.0	6,532.5	4,839.0
Howard	94,500	79,500	94,100	79,300	47.3	48.0	4,455.5	3,809.0
Winneshiak	74,000	55,500	73,600	55,300	49.4	50.3	3,638.9	2,781.0
<b>Northeast</b>	<b>881,000</b>	<b>677,000</b>	<b>876,000</b>	<b>675,000</b>	<b>51.9</b>	<b>50.9</b>	<b>45,423.7</b>	<b>34,388.0</b>
Audubon	100,000	89,000	99,700	88,700	51.0	52.6	5,086.8	4,666.0
Calhoun	141,500	124,500	141,200	124,200	49.4	51.7	6,972.2	6,425.0
Carroll	132,000	108,000	127,000	107,700	49.4	49.9	6,277.1	5,377.0
Crawford	153,500	132,500	152,900	132,300	50.4	49.8	7,703.7	6,584.0
Greene	143,000	117,500	142,200	117,300	48.0	52.3	6,830.5	6,133.0
Guthrie	95,500	78,000	95,000	77,900	45.7	49.0	4,341.0	3,819.0
Harrison	137,000	122,500	136,800	122,300	44.1	49.7	6,033.8	6,076.0
Ida	104,500	90,000	103,900	89,800	46.4	49.6	4,823.0	4,452.0
Monona	141,500	122,500	140,700	122,300	46.3	48.0	6,511.9	5,876.0
Sac	135,500	120,000	135,000	119,600	47.2	53.6	6,366.9	6,405.0
Shelby	141,000	127,500	140,500	127,200	52.0	52.6	7,304.2	6,695.0
Woodbury	165,000	138,000	164,100	137,700	47.3	44.6	7,762.1	6,139.0
<b>West Central</b>	<b>1,590,000</b>	<b>1,370,000</b>	<b>1,579,000</b>	<b>1,367,000</b>	<b>48.1</b>	<b>50.2</b>	<b>76,013.2</b>	<b>68,647.0</b>
Boone	116,000	97,000	115,600	96,500	50.0	53.7	5,784.4	5,180.0
Dallas	115,500	97,500	115,100	97,300	49.3	53.3	5,673.5	5,184.0
Grundy	136,500	116,500	136,000	116,300	56.4	56.4	7,671.5	6,563.0
Hamilton	124,000	98,000	123,600	97,800	49.4	49.8	6,105.2	4,873.0
Hardin	110,000	86,500	109,700	86,300	56.5	53.3	6,192.6	4,596.0
Jasper	138,500	118,000	138,000	117,800	53.3	56.6	7,353.5	6,662.0
Marshall	123,500	106,500	122,900	106,300	56.9	57.9	6,990.0	6,160.0
Polk	72,000	60,500	71,700	59,900	50.3	51.2	3,604.0	3,066.0
Poweshiek	113,500	101,000	112,200	100,800	53.7	58.0	6,027.7	5,848.0
Story	128,500	99,000	128,200	98,800	51.5	53.4	6,599.5	5,276.0
Tama	141,000	120,000	140,500	115,900	54.8	54.9	7,696.5	6,361.0
Webster	163,000	135,500	162,600	135,300	49.2	50.5	7,992.5	6,836.0
<b>Central</b>	<b>1,482,000</b>	<b>1,236,000</b>	<b>1,476,100</b>	<b>1,229,000</b>	<b>52.6</b>	<b>54.2</b>	<b>77,690.9</b>	<b>66,605.0</b>

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**Soybeans for Beans: Area Planted, Harvested, Yield and Production,  
Iowa by County, 2006-2007 (continued)**

County and District	Area Planted		Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Bushels</i>	<i>Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
Benton	161,000	139,000	160,100	138,700	52.6	53.9	8,422.5	7,476.0
Cedar	119,000	90,000	118,000	89,800	51.3	51.7	6,047.5	4,642.0
Clinton	126,500	94,500	125,800	94,200	52.7	50.1	6,623.5	4,716.0
Iowa	88,500	73,500	88,000	73,400	52.3	54.6	4,600.0	4,008.0
Jackson	49,000	37,500	48,600	37,200	51.6	51.5	2,505.5	1,916.0
Johnson	85,000	70,500	84,500	70,400	48.8	49.0	4,124.5	3,453.0
Jones	78,500	57,500	77,900	57,400	52.4	51.8	4,084.5	2,974.0
Linn	116,000	90,000	115,300	89,800	49.4	50.5	5,699.5	4,533.0
Muscatine	71,000	55,000	70,600	54,700	49.0	49.5	3,458.0	2,708.0
Scott	76,500	57,500	75,900	57,400	55.1	52.0	4,183.0	2,982.0
<b>East Central</b>	<b>971,000</b>	<b>765,000</b>	<b>964,700</b>	<b>763,000</b>	<b>51.6</b>	<b>51.6</b>	<b>49,748.5</b>	<b>39,408.0</b>
Adair	101,500	90,000	101,000	89,700	51.0	52.8	5,154.1	4,735.0
Adams	61,000	56,500	60,800	56,300	45.2	52.1	2,749.6	2,931.0
Cass	109,500	104,000	109,200	103,500	52.1	50.0	5,691.9	5,172.0
Fremont	114,500	107,000	113,900	106,200	48.4	50.6	5,512.2	5,369.0
Mills	96,000	90,000	95,700	89,700	50.7	50.8	4,848.5	4,560.0
Montgomery	89,000	84,500	88,700	84,300	50.6	51.4	4,484.3	4,330.0
Page	103,500	100,000	103,200	99,600	47.6	51.6	4,907.2	5,139.0
Pottawattamie	206,500	188,000	205,700	186,900	53.2	51.6	10,952.0	9,643.0
Taylor	70,500	69,000	70,300	68,800	43.3	42.6	3,045.1	2,934.0
<b>Southwest</b>	<b>952,000</b>	<b>889,000</b>	<b>948,500</b>	<b>885,000</b>	<b>49.9</b>	<b>50.6</b>	<b>47,344.9</b>	<b>44,813.0</b>
Appanoose	40,000	32,000	39,700	31,700	42.3	45.4	1,680.8	1,439.0
Clarke	34,000	28,500	33,800	28,200	43.0	46.2	1,453.5	1,302.0
Decatur	35,500	29,000	35,300	28,700	45.7	48.4	1,612.0	1,388.0
Lucas	27,500	22,500	27,100	22,400	41.9	41.6	1,136.7	931.0
Madison	67,000	57,000	66,500	56,800	49.7	53.4	3,304.8	3,033.0
Marion	74,000	63,500	73,600	63,400	46.9	51.4	3,455.1	3,256.0
Monroe	27,500	22,000	27,400	21,900	40.6	48.5	1,112.7	1,063.0
Ringgold	49,500	46,000	49,200	45,900	42.0	45.8	2,064.6	2,102.0
Union	50,500	44,000	50,200	43,700	46.3	51.4	2,322.0	2,244.0
Warren	64,000	54,000	63,600	53,900	50.3	54.6	3,201.2	2,941.0
Wayne	50,500	46,500	50,300	46,400	40.3	51.9	2,029.5	2,408.0
<b>South Central</b>	<b>520,000</b>	<b>445,000</b>	<b>516,700</b>	<b>443,000</b>	<b>45.2</b>	<b>49.9</b>	<b>23,372.9</b>	<b>22,107.0</b>
Davis	40,000	34,000	39,800	33,700	44.9	48.0	1,786.0	1,616.0
Des Moines	66,500	56,000	66,200	55,800	48.0	50.8	3,175.0	2,837.0
Henry	74,500	63,000	74,100	62,800	49.3	50.4	3,650.0	3,165.0
Jefferson	64,000	48,000	63,500	47,500	46.5	46.0	2,951.0	2,185.0
Keokuk	92,000	72,000	91,400	71,500	45.9	51.1	4,193.7	3,655.0
Lee	68,500	59,000	68,300	58,800	44.6	48.1	3,048.1	2,827.0
Louisa	69,000	53,000	68,500	52,900	45.7	48.2	3,132.8	2,548.0
Mahaska	103,500	89,500	102,900	89,200	50.0	55.7	5,150.0	4,966.0
Van Buren	45,000	39,500	44,700	39,400	45.3	47.1	2,026.0	1,855.0
Wapello	55,500	41,500	55,000	41,400	46.9	45.5	2,577.0	1,884.0
Washington	95,500	77,500	95,000	77,000	49.2	50.4	4,675.0	3,877.0
<b>Southeast</b>	<b>774,000</b>	<b>633,000</b>	<b>769,400</b>	<b>630,000</b>	<b>47.3</b>	<b>49.9</b>	<b>36,364.6</b>	<b>31,415.0</b>
<b>State</b>	<b>10,150,000</b>	<b>8,550,000</b>	<b>10,100,000</b>	<b>8,520,000</b>	<b>50.5</b>	<b>51.5</b>	<b>510,050.0</b>	<b>438,780.0</b>

**Oats: Area Planted, Harvested, Yield and Production,  
Iowa by County, 2006-2007<sup>1</sup>**

County and District	Area Planted		Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	Acres	Acres	Acres	Acres	Bushels	Bushels	Bushels	Bushels
Buena Vista	700	500	160	210	71.3	71.4	11,400	15,000
Cherokee	950	500	560	250	93.6	94.0	52,400	23,500
Clay	900		660		72.4		47,800	
Lyon	1,700	1,000	1,250	800	100.2	81.9	125,300	65,500
O'Brien	650	650	450	240	95.3	89.6	42,900	21,500
Osceola	800	500	720	450	97.4	94.4	70,100	42,500
Palo Alto	1,350	1,150	910	960	87.0	80.2	79,200	77,000
Plymouth	2,500	2,000	1,480	1,340	72.2	81.3	106,800	109,000
Pocahontas	450		230		88.3		20,300	
Sioux	2,200	1,500	1,030	1,260	86.1	91.3	88,700	115,000
Other counties	800	1,700	350	690	66.3	81.2	23,200	56,000
<b>Northwest</b>	<b>13,000</b>	<b>9,500</b>	<b>7,800</b>	<b>6,200</b>	<b>85.7</b>	<b>84.7</b>	<b>668,100</b>	<b>525,000</b>
Butler	1,500	1,000	720	610	69.7	81.1	50,200	49,500
Cerro Gordo	700	600	470	300	85.3	83.3	40,100	25,000
Floyd	1,200	900	450	350	63.8	81.4	28,700	28,500
Franklin	1,400	750	1,300	710	71.5	81.0	93,000	57,500
Hancock	700		650		93.7		60,900	
Humboldt	500		190		78.4		14,900	
Kossuth	900	700	680	620	82.6	90.3	56,200	56,000
Mitchell	2,000	1,400	1,370	710	93.4	87.3	128,000	62,000
Winnebago	600	500	470	400	85.1	76.3	40,000	30,500
Worth	800	600	610	430	83.6	84.9	51,000	36,500
Wright	400		290		79.3		23,000	
Other counties		1,050		770		81.2		62,500
<b>North Central</b>	<b>10,700</b>	<b>7,500</b>	<b>7,200</b>	<b>4,900</b>	<b>81.4</b>	<b>83.3</b>	<b>586,000</b>	<b>408,000</b>
Allamakee	8,600	6,050	4,370	2,160	70.3	70.6	307,200	152,500
Black Hawk	1,100	850	900	630	64.8	77.0	58,300	48,500
Bremer	2,200	1,500	1,270	980	86.6	50.0	110,000	49,000
Buchanan	2,300	1,400	1,850	720	65.0	72.2	120,300	52,000
Chickasaw	2,400	1,800	1,760	1,050	69.5	62.4	122,300	65,500
Clayton	8,800	5,600	4,830	3,210	76.4	75.5	368,900	242,500
Delaware	6,200	4,000	3,430	1,910	75.3	74.6	258,300	142,500
Dubuque	9,000	6,300	5,940	3,010	72.9	69.1	433,300	208,000
Fayette	4,800	3,500	2,510	1,860	71.7	71.0	179,900	132,000
Howard	2,700	2,400	1,670	1,650	76.6	68.2	127,900	112,500
Winneshiek	9,400	7,000	6,070	3,020	73.2	66.6	444,200	201,000
<b>Northeast</b>	<b>57,500</b>	<b>40,400</b>	<b>34,600</b>	<b>20,200</b>	<b>73.1</b>	<b>69.6</b>	<b>2,530,600</b>	<b>1,406,000</b>
Audubon	1,700	1,300	780	400	83.3	78.3	65,000	31,300
Calhoun	600		450		77.1		34,700	
Carroll	1,300	1,000	1,220	770	90.2	77.3	110,000	59,500
Crawford	2,600	2,000	1,120	740	65.2	75.8	73,000	56,100
Greene	1,300	900	1,010	700	72.3	63.0	73,000	44,100
Guthrie	2,400	1,800	520	700	75.0	55.7	39,000	39,000
Harrison	1,400		300		74.0		22,200	
Ida	600	700	340	160	86.8	90.6	29,500	14,500
Monona	1,300	800	690	380	73.2	88.2	50,500	33,500
Sac	1,400	1,000	1,050	740	81.9	50.7	86,000	37,500
Shelby	1,500	900	710	550	83.7	69.6	59,400	38,300
Woodbury	2,000	1,200	710	600	67.2	77.5	47,700	46,500
Other counties		1,600		660		82.9		54,700
<b>West Central</b>	<b>18,100</b>	<b>13,200</b>	<b>8,900</b>	<b>6,400</b>	<b>77.5</b>	<b>71.1</b>	<b>690,000</b>	<b>455,000</b>
Boone	1,300	1,000	680	450	96.3	77.8	65,500	35,000
Grundy	450		370		83.8		31,000	
Hamilton	350		290		103.8		30,100	
Hardin	750	600	590	350	85.6	72.9	50,500	25,500
Jasper	3,100	2,000	820	260	79.3	63.5	65,000	16,500
Marshall	1,550	1,300	840	630	97.1	65.9	81,600	41,500
Poweshiek	3,050	2,200	1,560	1,500	82.7	72.3	129,000	108,500
Story	750	600	620	370	104.8	79.7	65,000	29,500
Tama	2,450	1,600	1,090	1,000	82.2	77.5	89,600	77,500
Webster	600		490		99.0		48,500	
Other counties	1,450	2,200	750	1,240	89.6	71.0	67,200	88,000
<b>Central</b>	<b>15,800</b>	<b>11,500</b>	<b>8,100</b>	<b>5,800</b>	<b>89.3</b>	<b>72.8</b>	<b>723,000</b>	<b>422,000</b>

See footnote(s) at end of table.

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**Oats: Area Planted, Harvested, Yield and Production,  
Iowa by County, 2006-2007 <sup>1</sup> (continued)**

County and District	Area Planted		Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>
Benton	2,450	1,650	1,480	700	92.7	79.7	137,200	55,800
Cedar	1,550	800	1,000	460	76.4	62.0	76,400	28,500
Clinton	2,700	1,400	1,450	650	76.3	81.5	110,700	53,000
Iowa	3,500	2,300	1,350	1,070	79.4	62.7	107,200	67,100
Jackson	8,000	4,900	5,250	2,410	71.4	61.3	374,900	147,700
Johnson	3,300	2,100	2,370	1,310	70.3	69.7	166,600	91,300
Jones	3,600	2,000	1,540	1,070	69.2	72.7	106,600	77,800
Linn	3,200	1,800	1,950	1,060	69.2	87.3	134,900	92,500
Muscatine	1,500	1,150	860	820	73.3	82.7	63,000	67,800
Scott	1,500	900	850	350	98.2	78.6	83,500	27,500
<b>East Central</b>	<b>31,300</b>	<b>19,000</b>	<b>18,100</b>	<b>9,900</b>	<b>75.2</b>	<b>71.6</b>	<b>1,361,000</b>	<b>709,000</b>
Adair	4,300	3,700	2,130	1,210	82.5	77.3	175,800	93,500
Adams	2,650	1,700	840	600	89.3	71.7	75,000	43,000
Cass	1,750	1,150	950	700	73.1	65.7	69,400	46,000
Page	1,600		240		60.4		14,500	
Pottawattamie	1,900	1,550	1,160	820	89.6	69.5	103,900	57,000
Taylor	2,000	1,600	370	340	86.5	67.6	32,000	23,000
Other counties	1,800	2,600	410	630	71.7	54.8	29,400	34,500
<b>Southwest</b>	<b>16,000</b>	<b>12,300</b>	<b>6,100</b>	<b>4,300</b>	<b>82.0</b>	<b>69.1</b>	<b>500,000</b>	<b>297,000</b>
Appanoose	3,300	1,800	580	200	45.9	50.0	26,600	10,000
Clarke	3,550	2,100	1,300	450	72.7	47.8	94,500	21,500
Decatur	2,200	1,100	440	200	61.6	40.0	27,100	8,000
Lucas	2,400		1,260		67.7		85,300	
Madison	2,900	2,800	1,160	410	53.4	73.2	62,000	30,000
Marion	2,050	1,700	710	540	68.3	66.7	48,500	36,000
Monroe	3,650	1,500	1,200	470	70.8	56.4	85,000	26,500
Ringgold	2,850	1,700	1,880	660	70.7	43.9	133,000	29,000
Union	3,150	2,300	1,660	660	65.7	60.6	109,000	40,000
Warren	1,850	1,300	320	440	66.3	68.2	21,200	30,000
Wayne	2,500		1,790		72.7		130,100	
Other counties		3,200		770		63.6		49,000
<b>South Central</b>	<b>30,400</b>	<b>19,500</b>	<b>12,300</b>	<b>4,800</b>	<b>66.9</b>	<b>58.3</b>	<b>822,300</b>	<b>280,000</b>
Davis	3,050	1,650	1,470	740	55.4	55.9	81,400	41,400
Des Moines		750		200		61.5		12,300
Henry	1,300	800	360	300	74.4	56.7	26,800	17,000
Jefferson	1,200	1,100	470	300	73.4	46.0	34,500	13,800
Keokuk	1,450		710		67.3		47,800	
Lee	1,550	900	360	300	77.5	55.0	27,900	16,500
Mahaska	1,900	1,400	400	600	83.3	65.5	33,300	39,300
Van Buren	2,000		650		69.5		45,200	
Wapello	1,350	1,000	600	300	74.2	45.0	44,500	13,500
Washington	2,000	1,250	1,220	750	77.6	62.0	94,700	46,500
Other counties	1,400	3,250	660	1,010	65.0	54.2	42,900	54,700
<b>Southeast</b>	<b>17,200</b>	<b>12,100</b>	<b>6,900</b>	<b>4,500</b>	<b>69.4</b>	<b>56.7</b>	<b>479,000</b>	<b>255,000</b>
<b>State</b>	<b>210,000</b>	<b>145,000</b>	<b>110,000</b>	<b>67,000</b>	<b>76.0</b>	<b>71.0</b>	<b>8,360,000</b>	<b>4,757,000</b>

<sup>1</sup> Some county data not published to avoid disclosure of individual operations. However, this unpublished data is included in "other counties."

## All Hay: Area Harvested, Yield and Production, Iowa by County, 2006-2007

County and District	Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Buena Vista	4,200	4,400	2.98	2.95	12,500	13,000
Cherokee	8,800	8,800	3.07	3.89	27,000	34,200
Clay	5,000	6,100	3.16	3.82	15,800	23,300
Dickinson	5,300		2.47		13,100	
Emmet	2,800		3.32		9,300	
Lyon	10,000	10,100	4.27	3.98	42,700	40,200
O'Brien	4,700	5,100	3.91	3.57	18,400	18,200
Osceola	3,400	3,800	3.38	4.05	11,500	15,400
Palo Alto	3,300	5,700	2.91	4.44	9,600	25,300
Plymouth	13,000	13,200	3.50	4.34	45,500	57,300
Pocahontas	2,900	2,900	3.79	3.76	11,000	10,900
Sioux	12,600	12,500	4.15	4.29	52,300	53,600
Other counties		9,400		2.94		27,600
<b>Northwest</b>	<b>76,000</b>	<b>82,000</b>	<b>3.54</b>	<b>3.89</b>	<b>268,700</b>	<b>319,000</b>
Butler	8,300	9,000	4.49	4.56	37,300	41,000
Cerro Gordo	6,100	6,900	3.97	3.04	24,200	21,000
Floyd	6,600	6,500	3.33	4.15	22,000	27,000
Franklin		4,100		3.80		15,600
Hancock		4,600		4.15		19,100
Humboldt	3,300	2,600	3.30	2.73	10,900	7,100
Kossuth	4,900	4,700	3.92	5.00	19,200	23,500
Mitchell	5,700	5,500	3.82	4.67	21,800	25,700
Winnebago	2,000		3.50		7,000	
Worth	3,000	3,100	3.37	4.00	10,100	12,400
Wright	2,100		2.52		5,300	
Other counties	8,000	5,000	3.66	3.52	29,300	17,600
<b>North Central</b>	<b>50,000</b>	<b>52,000</b>	<b>3.74</b>	<b>4.04</b>	<b>187,100</b>	<b>210,000</b>
Allamakee	42,000	41,200	3.84	4.30	161,200	177,000
Black Hawk	6,400	6,300	3.22	3.24	20,600	20,400
Bremer	10,200	9,100	3.86	4.13	39,400	37,600
Buchanan	10,500	11,800	3.72	4.24	39,100	50,000
Chickasaw	12,600	10,300	3.68	4.30	46,400	44,300
Clayton	53,100	47,000	4.30	4.90	228,500	230,500
Delaware	25,000	23,000	4.48	4.91	111,900	113,000
Dubuque	47,100	46,900	4.98	4.69	234,500	220,000
Fayette	25,000	24,300	4.03	4.70	100,800	114,200
Howard	11,400	11,300	3.19	4.25	36,400	48,000
Winneshiek	35,700	33,800	4.06	4.47	145,000	151,000
<b>Northeast</b>	<b>279,000</b>	<b>265,000</b>	<b>4.17</b>	<b>4.55</b>	<b>1,163,800</b>	<b>1,206,000</b>
Audubon	8,300	9,300	3.34	3.17	27,700	29,500
Calhoun	3,300	3,500	3.94	3.09	13,000	10,800
Carroll	12,000	11,900	4.08	3.61	48,900	42,900
Crawford	14,000	12,900	3.54	3.96	49,600	51,100
Greene	5,400	7,300	2.96	3.48	16,000	25,400
Guthrie	17,300	20,100	2.90	2.92	50,200	58,700
Harrison	7,000	5,800	3.07	4.19	21,500	24,300
Ida	7,100	9,200	4.23	3.67	30,000	33,800
Monona	9,400	9,000	2.85	4.27	26,800	38,400
Sac	7,700	8,000	3.42	3.09	26,300	24,700
Shelby	9,800	8,900	3.76	4.20	36,800	37,400
Woodbury	10,700	12,100	3.37	3.88	36,100	47,000
<b>West Central</b>	<b>112,000</b>	<b>118,000</b>	<b>3.42</b>	<b>3.59</b>	<b>382,900</b>	<b>424,000</b>
Boone	4,800	5,200	3.02	2.90	14,500	15,100
Dallas	7,500	8,300	2.81	3.04	21,100	25,200
Grundy	4,100		3.51		14,400	
Hamilton	4,300		3.28		14,100	
Hardin	5,200	6,900	4.00	4.83	20,800	33,300
Jasper	22,600	22,700	3.30	3.91	74,600	88,700
Marshall	8,200	9,700	3.20	3.76	26,200	36,500
Polk	4,600	5,400	3.11	3.70	14,300	20,000
Poweshiek	24,200	22,400	3.88	4.29	94,000	96,100
Story	6,900	6,200	3.55	2.94	24,500	18,200
Tama	15,200	16,600	3.78	3.61	57,500	60,000
Webster	3,400	3,900	4.09	3.62	13,900	14,100
Other counties		7,700		3.48		26,800
<b>Central</b>	<b>111,000</b>	<b>115,000</b>	<b>3.51</b>	<b>3.77</b>	<b>389,900</b>	<b>434,000</b>

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**All Hay: Area Harvested, Yield and Production,  
Iowa by County, 2006-2007 (continued)**

County and District	Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Benton	13,500	13,100	3.97	4.67	53,600	61,200
Cedar	10,300	9,400	4.38	4.03	45,100	37,900
Clinton	15,500	12,900	3.52	4.45	54,500	57,400
Iowa	20,100	18,900	3.48	4.09	70,000	77,300
Jackson	43,400	40,500	4.15	4.13	180,200	167,300
Johnson	22,200	22,800	3.84	3.80	85,300	86,700
Jones	19,100	19,600	4.35	4.30	83,000	84,300
Linn	16,800	16,300	3.27	4.00	54,900	65,200
Muscatine	7,300	6,700	4.16	5.52	30,400	37,000
Scott	5,800	6,800	4.09	5.10	23,700	34,700
<b>East Central</b>	<b>174,000</b>	<b>167,000</b>	<b>3.91</b>	<b>4.25</b>	<b>680,700</b>	<b>709,000</b>
Adair	30,800	30,800	3.67	3.81	112,900	117,300
Adams	12,700	11,100	3.14	3.23	39,900	35,900
Cass	21,200	16,100	3.85	3.35	81,700	54,000
Fremont	4,400	4,700	2.95	2.66	13,000	12,500
Mills	5,500	5,600	3.20	3.04	17,600	17,000
Montgomery	9,900	9,300	3.12	3.04	30,900	28,300
Page	18,500	17,100	2.91	2.98	53,900	51,000
Pottawattamie	19,600	14,300	3.61	3.55	70,700	50,700
Taylor	25,400	28,000	2.94	2.73	74,800	76,300
<b>Southwest</b>	<b>148,000</b>	<b>137,000</b>	<b>3.35</b>	<b>3.23</b>	<b>495,400</b>	<b>443,000</b>
Appanoose	47,600	49,000	2.74	2.80	130,400	137,400
Clarke	30,300	29,800	3.48	3.60	105,300	107,200
Decatur	34,000	36,200	2.89	3.01	98,300	108,900
Lucas	30,500	27,900	2.87	2.93	87,500	81,700
Madison	25,600	23,700	3.30	3.33	84,500	79,000
Marion	19,400	20,600	3.35	3.67	65,000	75,500
Monroe	35,300	39,600	2.47	3.74	87,300	148,200
Ringgold	35,600	34,000	2.94	3.05	104,700	103,600
Union	27,900	28,900	3.43	3.39	95,800	97,900
Warren	27,200	24,300	3.06	3.55	83,300	86,300
Wayne	39,600	36,000	3.14	2.68	124,500	96,300
<b>South Central</b>	<b>353,000</b>	<b>350,000</b>	<b>3.02</b>	<b>3.21</b>	<b>1,066,600</b>	<b>1,122,000</b>
Davis	45,700	48,800	3.03	3.49	138,400	170,400
Des Moines	7,700	7,900	3.39	4.39	26,100	34,700
Henry	13,400	14,200	3.31	3.08	44,300	43,800
Jefferson	14,200	13,600	3.15	3.52	44,700	47,900
Keokuk		16,600		4.08		67,700
Lee	15,500	15,600	3.25	4.00	50,300	62,400
Louisa		4,000		3.90		15,600
Mahaska	13,200	11,700	4.09	3.97	54,000	46,400
Van Buren	28,700	25,500	3.23	3.21	92,700	81,900
Wapello	21,300	22,100	3.43	3.37	73,100	74,400
Washington	14,900	14,000	4.08	4.13	60,800	57,800
Other counties	22,400		3.86		86,500	
<b>Southeast</b>	<b>197,000</b>	<b>194,000</b>	<b>3.41</b>	<b>3.62</b>	<b>670,900</b>	<b>703,000</b>
<b>State</b>	<b>1,500,000</b>	<b>1,480,000</b>	<b>3.54</b>	<b>3.76</b>	<b>5,306,000</b>	<b>5,570,000</b>

**Alfalfa and Alfalfa Mixtures for Hay: Area Harvested,  
Yield and Production, Iowa by County, 2006-2007**

County and District	Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Buena Vista	3,800	4,000	3.16	3.13	12,000	12,500
Cherokee	7,800	7,800	3.24	4.10	25,300	32,000
Clay	3,900	4,700	3.56	4.26	13,900	20,000
Dickinson	4,000	4,200	2.88	3.45	11,500	14,500
Emmet	2,300	2,500	3.48	3.20	8,000	8,000
Lyon	8,800	8,900	4.78	4.21	42,100	37,500
O'Brien	3,600	3,600	4.14	4.17	14,900	15,000
Osceola	3,100	3,200	3.42	4.38	10,600	14,000
Palo Alto	3,000	5,200	2.93	4.62	8,800	24,000
Plymouth	10,200	10,300	4.12	4.76	42,000	49,000
Pocahontas	2,500	2,500	4.16	4.00	10,400	10,000
Sioux	10,000	10,100	4.42	4.90	44,200	49,500
<b>Northwest</b>	<b>63,000</b>	<b>67,000</b>	<b>3.87</b>	<b>4.27</b>	<b>243,700</b>	<b>286,000</b>
Butler	6,700	6,800	5.25	4.71	35,200	32,000
Cerro Gordo	4,800	4,900	4.69	3.27	22,500	16,000
Floyd	5,400	5,000	3.74	4.80	20,200	24,000
Franklin	2,800	3,000	4.25	4.33	11,900	13,000
Hancock	3,300	3,200	4.21	4.69	13,900	15,000
Humboldt	2,400	1,600	3.92	3.75	9,400	6,000
Kossuth	4,000	3,400	4.45	5.44	17,800	18,500
Mitchell	5,200	4,700	4.04	5.00	21,000	23,500
Winnebago	1,700	2,100	3.53	3.81	6,000	8,000
Worth	2,500	2,600	3.48	4.42	8,700	11,500
Wright	1,200	1,700	3.67	3.24	4,400	5,500
<b>North Central</b>	<b>40,000</b>	<b>39,000</b>	<b>4.28</b>	<b>4.44</b>	<b>171,000</b>	<b>173,000</b>
Allamakee	40,000	39,000	3.91	4.38	156,300	171,000
Black Hawk	4,200	4,500	3.60	3.56	15,100	16,000
Bremer	8,800	7,800	4.13	4.49	36,300	35,000
Buchanan	8,600	10,000	4.30	4.30	37,000	43,000
Chickasaw	11,600	9,400	3.89	4.47	45,100	42,000
Clayton	47,900	42,000	4.56	5.12	218,200	215,000
Delaware	21,300	20,000	4.65	5.20	99,000	104,000
Dubuque	43,600	43,100	5.27	4.90	229,800	211,000
Fayette	21,000	19,500	4.35	4.92	91,400	96,000
Howard	8,000	8,000	3.66	4.75	29,300	38,000
Winneshiek	33,000	30,700	4.22	4.56	139,200	140,000
<b>Northeast</b>	<b>248,000</b>	<b>234,000</b>	<b>4.42</b>	<b>4.75</b>	<b>1,096,700</b>	<b>1,111,000</b>
Audubon	7,000	6,600	3.53	3.33	24,700	22,000
Calhoun	2,500	2,500	4.16	3.60	10,400	9,000
Carroll	11,300	10,700	4.15	3.79	46,900	40,500
Crawford	12,200	11,200	3.73	4.29	45,500	48,000
Greene	4,500	6,500	3.02	3.62	13,600	23,500
Guthrie	12,500	14,500	3.05	3.17	38,100	46,000
Harrison	6,100	4,500	3.21	4.44	19,600	20,000
Ida	5,800	7,200	4.66	4.03	27,000	29,000
Monona	7,300	7,300	3.05	4.66	22,300	34,000
Sac	7,100	6,000	3.46	3.50	24,600	21,000
Shelby	9,100	7,900	3.88	4.43	35,300	35,000
Woodbury	7,600	9,100	3.80	4.51	28,900	41,000
<b>West Central</b>	<b>93,000</b>	<b>94,000</b>	<b>3.62</b>	<b>3.93</b>	<b>336,900</b>	<b>369,000</b>
Boone	4,200	4,700	3.14	2.87	13,200	13,500
Dallas	6,700	6,700	2.85	3.28	19,100	22,000
Grundy	2,600	2,600	4.12	4.81	10,700	12,500
Hamilton	2,600	2,600	3.92	3.46	10,200	9,000
Hardin	4,300	5,900	4.12	5.34	17,700	31,500
Jasper	19,700	17,700	3.49	4.29	68,700	76,000
Marshall	5,800	5,800	3.57	4.31	20,700	25,000
Polk	3,500	4,300	3.26	4.19	11,400	18,000
Poweshiek	19,900	19,500	3.97	4.72	79,100	92,000
Story	4,800	4,600	3.56	3.48	17,100	16,000
Tama	12,100	12,600	3.98	4.13	48,200	52,000
Webster	2,800	3,000	4.32	4.17	12,100	12,500
<b>Central</b>	<b>89,000</b>	<b>90,000</b>	<b>3.69</b>	<b>4.22</b>	<b>328,200</b>	<b>380,000</b>

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**Alfalfa and Alfalfa Mixtures for Hay: Area Harvested,  
Yield and Production, Iowa by County, 2006-2007 (continued)**

County and District	Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Benton	11,300	11,300	4.25	4.96	48,000	56,000
Cedar	8,500	7,400	4.58	4.59	38,900	34,000
Clinton	11,800	10,400	4.19	4.90	49,400	51,000
Iowa	15,200	15,300	4.03	4.44	61,300	68,000
Jackson	38,100	32,400	4.50	4.48	171,500	145,000
Johnson	18,600	18,600	4.39	4.14	81,700	77,000
Jones	16,100	17,100	4.64	4.62	74,700	79,000
Linn	14,600	13,600	3.47	4.41	50,600	60,000
Muscatine	5,800	5,400	4.69	5.93	27,200	32,000
Scott	5,000	5,500	4.50	6.00	22,500	33,000
<b>East Central</b>	<b>145,000</b>	<b>137,000</b>	<b>4.32</b>	<b>4.64</b>	<b>625,800</b>	<b>635,000</b>
Adair	27,800	27,500	3.85	4.04	107,100	111,000
Adams	8,800	7,800	3.45	3.85	30,400	30,000
Cass	15,500	12,400	4.45	3.87	69,000	48,000
Fremont	2,700	2,600	3.70	3.85	10,000	10,000
Mills	3,500	3,000	3.86	3.67	13,500	11,000
Montgomery	8,500	8,000	3.32	3.25	28,200	26,000
Page	12,400	10,300	3.44	3.59	42,700	37,000
Pottawattamie	14,700	10,600	3.69	3.87	54,300	41,000
Taylor	19,100	19,800	3.37	2.98	64,300	59,000
<b>Southwest</b>	<b>113,000</b>	<b>102,000</b>	<b>3.71</b>	<b>3.66</b>	<b>419,500</b>	<b>373,000</b>
Appanoose	26,300	30,000	3.04	3.27	80,000	98,000
Clarke	22,200	22,700	3.93	4.01	87,200	91,000
Decatur	19,600	20,200	3.22	3.76	63,100	76,000
Lucas	19,200	17,400	3.17	3.45	60,900	60,000
Madison	20,400	17,500	3.41	3.89	69,500	68,000
Marion	12,200	14,100	4.52	4.11	55,200	58,000
Monroe	24,600	24,600	2.85	4.07	70,200	100,000
Ringgold	26,300	22,000	2.95	3.64	77,500	80,000
Union	19,600	20,500	3.83	3.80	75,000	78,000
Warren	24,300	21,500	3.20	3.81	77,800	82,000
Wayne	26,300	21,500	3.57	3.30	93,800	71,000
<b>South Central</b>	<b>241,000</b>	<b>232,000</b>	<b>3.36</b>	<b>3.72</b>	<b>810,200</b>	<b>862,000</b>
Davis	28,900	30,500	3.78	4.33	109,200	132,000
Des Moines	6,200	6,400	3.58	5.00	22,200	32,000
Henry	10,100	11,000	3.69	3.55	37,300	39,000
Jefferson	11,800	11,500	3.48	3.57	41,100	41,000
Keokuk	16,000	14,000	3.93	4.50	62,800	63,000
Lee	12,900	12,000	3.48	4.50	44,900	54,000
Louisa	3,800	3,400	4.32	4.12	16,400	14,000
Mahaska	11,400	9,700	4.25	4.33	48,400	42,000
Van Buren	19,200	17,500	3.83	3.94	73,600	69,000
Wapello	16,800	18,000	3.95	3.56	66,400	64,000
Washington	10,900	11,000	4.38	4.45	47,700	49,000
<b>Southeast</b>	<b>148,000</b>	<b>145,000</b>	<b>3.85</b>	<b>4.13</b>	<b>570,000</b>	<b>599,000</b>
<b>State</b>	<b>1,180,000</b>	<b>1,140,000</b>	<b>3.90</b>	<b>4.20</b>	<b>4,602,000</b>	<b>4,788,000</b>

## All Wheat: Area Planted, Harvested, Yield and Production, Iowa by County, 2006-2007 <sup>1</sup>

County and District	Area Planted		Area Harvested		Yield		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>
<b>Northwest</b>		<b>2,200</b>		<b>1,800</b>		<b>57.8</b>		<b>104,000</b>
<b>Northeast</b>	<b>820</b>	<b>1,000</b>	<b>320</b>	<b>500</b>	<b>54.7</b>	<b>52.0</b>	<b>17,500</b>	<b>26,000</b>
<b>West Central</b>	<b>1,100</b>	<b>1,900</b>	<b>800</b>	<b>1,700</b>	<b>50.0</b>	<b>44.1</b>	<b>40,000</b>	<b>75,000</b>
Johnson	1,200	1,100	800	980	73.8	64.3	59,000	63,000
Other counties	2,200	3,000	1,200	1,820	75.0	65.9	90,000	120,000
<b>East Central</b>	<b>3,400</b>	<b>4,100</b>	<b>2,000</b>	<b>2,800</b>	<b>74.5</b>	<b>65.4</b>	<b>149,000</b>	<b>183,000</b>
<b>Southwest</b>	<b>2,460</b>	<b>5,800</b>	<b>2,120</b>	<b>5,700</b>	<b>49.1</b>	<b>42.1</b>	<b>104,000</b>	<b>240,000</b>
Decatur	660		580		67.2		39,000	
Monroe	1,100	1,500	700	690	60.0	40.6	42,000	28,000
Ringgold	240		200		60.0		12,000	
Wayne	1,340	2,010	1,000	1,640	72.0	42.7	72,000	70,000
Other counties	1,800	3,390	1,460	2,270	71.2	44.1	104,000	100,000
<b>South Central</b>	<b>5,140</b>	<b>6,900</b>	<b>3,940</b>	<b>4,600</b>	<b>68.3</b>	<b>43.0</b>	<b>269,000</b>	<b>198,000</b>
Davis	800		600		79.2		47,500	
Des Moines	700	1,300	600	1,160	74.2	73.3	44,500	85,000
Henry	1,500		1,150		60.0		69,000	
Jefferson	1,180	1,300	1,000	940	68.0	44.1	68,000	41,500
Keokuk	600	500	500	430	89.4	46.5	44,700	20,000
Lee	3,000	3,400	2,200	3,090	66.0	63.8	145,200	197,000
Louisa	370		300		89.8		26,950	
Van Buren	1,500	1,900	1,200	1,630	59.9	44.8	71,900	73,000
Washington		520		440		63.6		28,000
Other counties	950	3,380	450	2,710	81.7	38.6	36,750	104,500
<b>Southeast</b>	<b>10,600</b>	<b>12,300</b>	<b>8,000</b>	<b>10,400</b>	<b>69.3</b>	<b>52.8</b>	<b>554,500</b>	<b>549,000</b>
<b>Other districts</b>	<b>1,480</b>	<b>800</b>	<b>820</b>	<b>500</b>	<b>65.9</b>	<b>50.0</b>	<b>54,000</b>	<b>25,000</b>
<b>State</b>	<b>25,000</b>	<b>35,000</b>	<b>18,000</b>	<b>28,000</b>	<b>66.0</b>	<b>50.0</b>	<b>1,188,000</b>	<b>1,400,000</b>

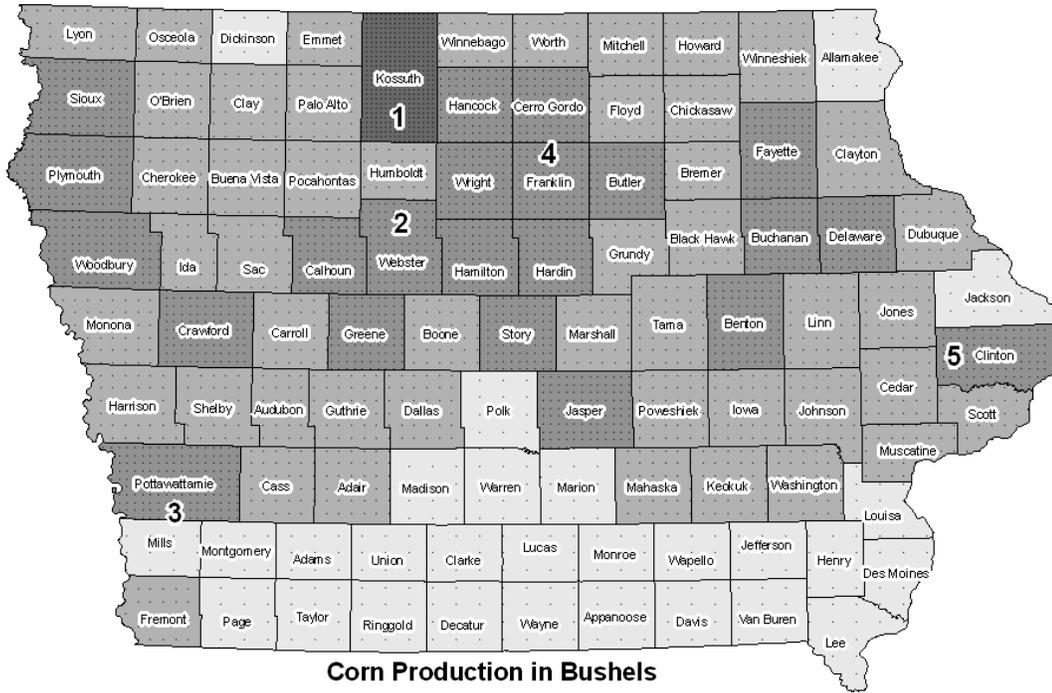
<sup>1</sup> Some county and district data not published to avoid disclosure of individual operations. However, this unpublished data is included in "other counties" and/or "other districts."

## Principal Cropland Harvested Iowa by County, 2006-2007<sup>1</sup>

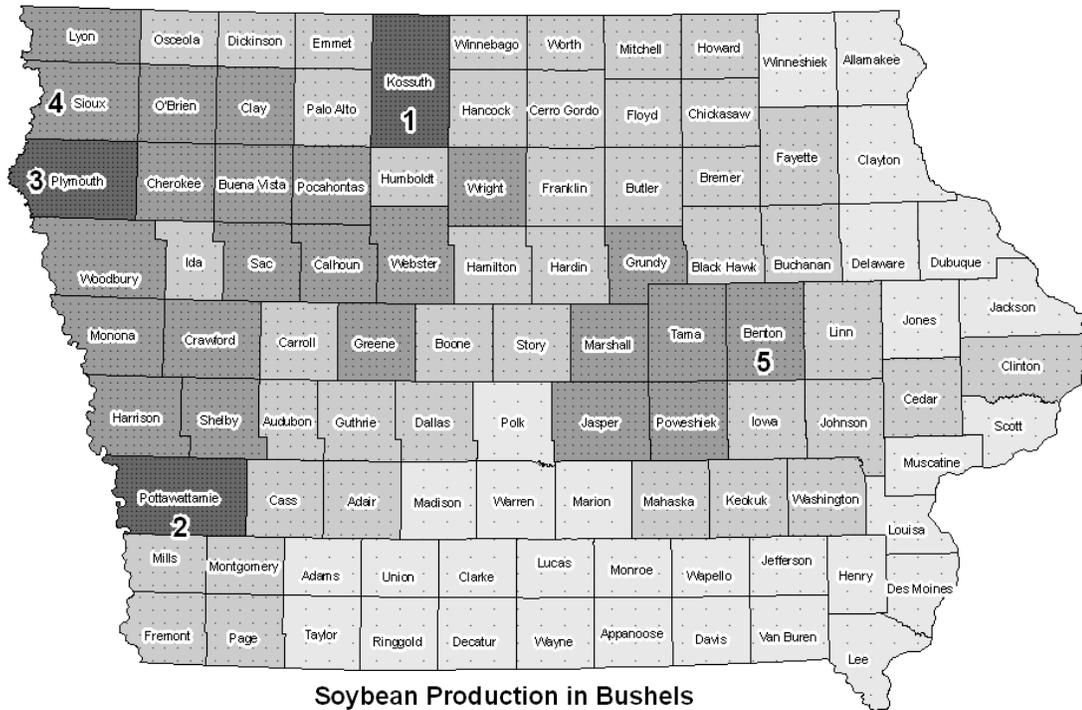
County and District	Acres Harvested		County and District	Acres Harvested	
	2006	2007		2006	2007
Buena Vista	317,570	316,250	Benton	357,200	357,850
Cherokee	288,760	287,850	Cedar	274,760	274,670
Clay	295,060	291,600	Clinton	318,250	318,650
Dickinson	178,410	177,850	Iowa	221,150	222,750
Emmet	220,050	220,100	Jackson	188,000	186,260
Lyon	310,060	311,270	Johnson	212,570	214,590
O'Brien	315,750	314,040	Jones	238,250	240,770
Osceola	229,370	233,130	Linn	271,850	269,660
Palo Alto	293,720	295,540	Muscatine	166,920	168,170
Plymouth	428,930	426,530	Scott	185,850	189,330
Pocahontas	330,330	328,030	<b>East Central</b>	<b>2,434,800</b>	<b>2,442,700</b>
Sioux	431,110	426,810	Adair	237,930	238,200
<b>Northwest</b>	<b>3,639,120</b>	<b>3,629,000</b>	Adams	139,790	138,780
Butler	284,320	282,210	Cass	258,800	253,360
Cerro Gordo	295,580	292,000	Fremont	230,560	232,740
Floyd	254,350	254,250	Mills	199,890	197,940
Franklin	314,810	316,110	Montgomery	190,630	189,230
Hancock	305,550	305,190	Page	227,040	225,540
Humboldt	244,690	242,530	Pottawattamie	447,610	443,110
Kossuth	543,530	544,310	Taylor	167,470	173,100
Mitchell	242,800	243,510	<b>Southwest</b>	<b>2,099,720</b>	<b>2,092,000</b>
Winnebago	224,270	222,700	Appanoose	115,460	118,720
Worth	208,310	205,040	Clarke	98,800	99,230
Wright	324,690	324,150	Decatur	99,220	101,710
<b>North Central</b>	<b>3,242,900</b>	<b>3,232,000</b>	Lucas	83,220	80,790
Allamakee	143,880	144,470	Madison	156,560	155,350
Black Hawk	257,430	255,760	Marion	171,310	174,210
Bremer	212,080	209,890	Monroe	91,400	95,460
Buchanan	286,160	285,230	Ringgold	131,780	129,440
Chickasaw	245,160	244,550	Union	133,670	134,370
Clayton	241,170	237,560	Warren	159,030	153,150
Delaware	274,260	272,650	Wayne	140,490	135,970
Dubuque	214,740	213,900	<b>South Central</b>	<b>1,380,940</b>	<b>1,378,400</b>
Fayette	334,230	331,070	Davis	123,270	127,660
Howard	223,270	222,750	Des Moines	147,220	145,760
Winneshiek	251,540	250,870	Henry	168,710	168,620
<b>Northeast</b>	<b>2,683,920</b>	<b>2,668,700</b>	Jefferson	143,570	141,040
Audubon	216,830	214,520	Keokuk	214,110	213,430
Calhoun	312,850	314,110	Lee	159,460	157,990
Carroll	304,550	310,950	Louisa	149,840	148,020
Crawford	356,340	358,360	Mahaska	238,850	238,610
Greene	309,090	312,040	Van Buren	121,650	118,180
Guthrie	221,220	220,810	Wapello	131,400	132,900
Harrison	308,780	304,440	Washington	222,220	221,690
Ida	227,940	228,760	<b>Southeast</b>	<b>1,820,300</b>	<b>1,813,900</b>
Monona	315,320	313,480	<b>State</b>	<b>24,298,000</b>	<b>24,245,000</b>
Sac	305,410	304,940			
Shelby	308,420	308,690			
Woodbury	376,950	380,000			
<b>West Central</b>	<b>3,563,700</b>	<b>3,571,100</b>			
Boone	270,980	269,460			
Dallas	250,470	249,130			
Grundy	293,770	293,850			
Hamilton	311,590	310,250			
Hardin	299,390	300,150			
Jasper	322,820	323,470			
Marshall	274,340	275,950			
Polk	166,310	164,320			
Poweshiek	266,000	265,120			
Story	295,050	293,690			
Tama	317,490	309,800			
Webster	364,390	362,010			
<b>Central</b>	<b>3,432,600</b>	<b>3,417,200</b>			

<sup>1</sup> All acres harvested for corn (silage and grain), soybeans, oats, hay, and wheat; does not include idle land, pasture, government set-aside, abandoned or plowed under, etc.

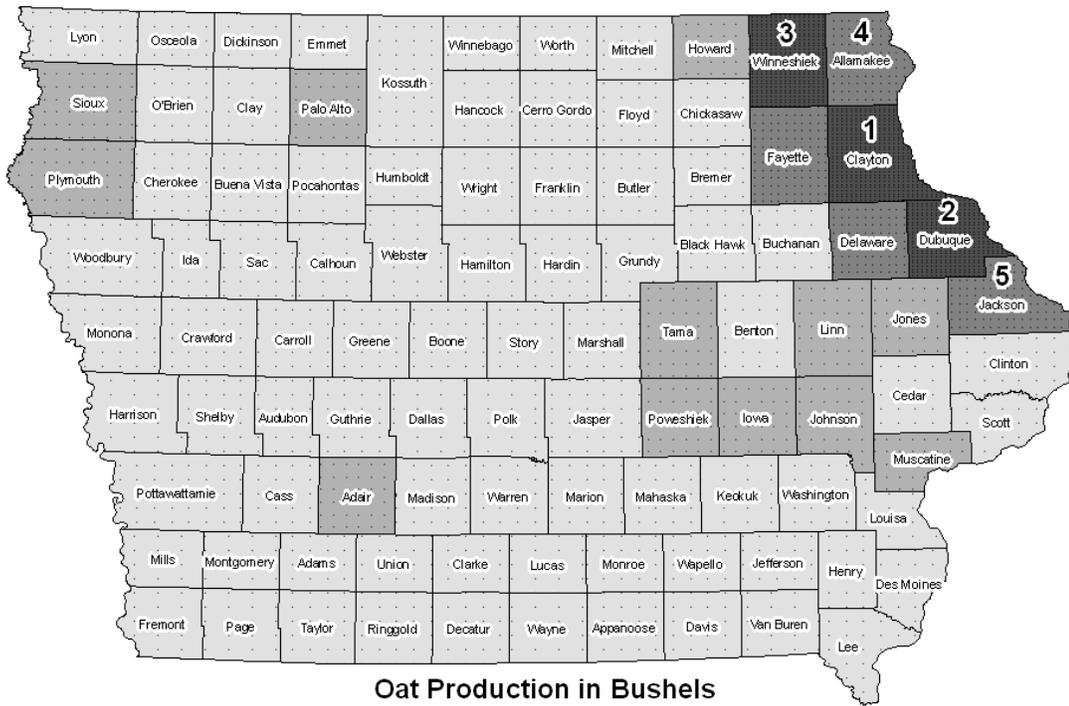
## Corn: Production, Iowa, 2007



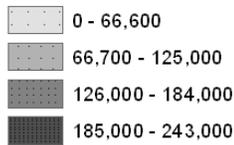
## Soybean: Production, Iowa, 2007



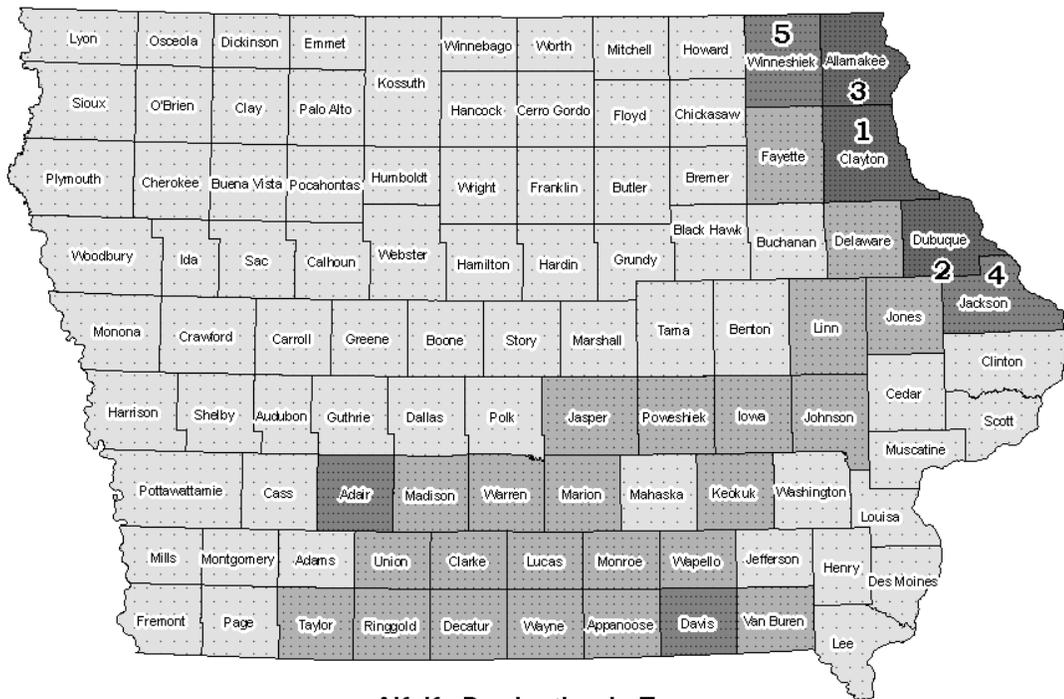
## Oat: Production, Iowa, 2007



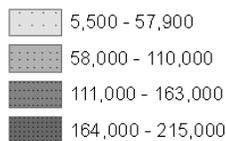
Oat Production in Bushels



## Alfalfa: Production, Iowa 2007



Alfalfa Production in Tons



## 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 or soybean 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.

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

Year	Corn					Soybeans		
	Acres Planted	Insect Resistant (Bt)	Herbicide Resistant	Stacked Gene Varieties	All Biotech Varieties	Acres Planted	Herbicide Resistant	All Biotech Varieties
	(000) Acres	----- Percent -----				(000) Acres	---- Percent ----	
<b><u>IOWA</u></b>								
2001	11,700	25	6	1	32	11,000	73	73
2002	12,200	31	7	3	41	10,450	75	75
2003	12,300	33	8	4	45	10,600	84	84
2004	12,700	36	10	8	54	10,200	89	89
2005	12,800	35	14	11	60	10,050	91	91
2006	12,600	32	14	18	64	10,150	91	91
2007	14,200	22	19	37	78	8,550	94	94
2008	13,700	16	15	53	84	9,400	95	95
<b><u>U.S.</u></b>								
2001	75,702	18	7	1	26	74,075	68	68
2002	78,894	22	9	2	34	73,963	75	75
2003	78,603	25	11	4	40	73,404	81	81
2004	80,929	27	14	6	47	75,208	85	85
2005	81,779	26	17	9	52	72,032	87	87
2006	78,327	25	21	15	61	75,522	89	89
2007	93,600	21	24	28	73	63,631	91	91
2008	87,327	17	23	40	80	74,533	92	92

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

Month	All Hay		Oats		Soybeans		Corn	
	2005-06	2006-07	2005-06	2006-07	2005-06	2006-07	2005-06	2006-07
June	11	9						
July	11	10	45	42				
Aug.	7	7	32	35				
Sept.	8	10	4	4	8	6	6	6
Oct.	6	6	2	1	16	16	10	14
Nov.	12	9	2	2	4	8	10	16
Dec.	14	12	1	1	8	8	7	6
Jan.	11	13	2	2	11	9	12	9
Feb.	8	12	2	2	5	5	8	5
Mar.	6	6	3	4	6	6	7	7
Apr.	3	3	3	2	7	7	7	6
May	3	3	2	2	9	7	7	6
June			2	3	6	11	8	9
July					10	9	10	9
Aug.					10	8	8	7

## Fertilizer Tonnage Distribution, Iowa<sup>1</sup>

Fertilizer	July-Dec. 2006	Jan.-June 2007	State
	-----Tons-----		
<b>MOST POPULAR STRAIGHT MATERIALS</b>			
Anhydrous ammonia .....	420,018	361,713	781,731
Ammonium nitrate .....	285	14,110	14,395
Ammonium sulfate .....	9,022	14,085	23,107
Ammonium thiosulfate .....	1,300	9,176	10,476
Urea .....	52,571	164,893	217,464
Nitrogen solution 28% .....	77,114	253,179	330,293
Nitrogen solution 32% .....	242,385	474,725	717,110
Ammonium phosphates			
8-24-0-0 liquid .....	1,463	1,653	3,116
10-34-0-0 liquid .....	13,700	26,971	40,671
11-52-0-0 dry .....	171,315	160,449	331,764
18-46-0-0 dry .....	182,898	160,136	343,034
Triple superphosphate .....	324	716	1,040
Muriate of potash .....	471,921	323,407	795,328
Other straight materials .....	33,136	140,269	173,405
<b>Total straight materials .....</b>	<b>1,677,452</b>	<b>2,105,482</b>	<b>3,782,934</b>
<b>MOST POPULAR MIXED GRADES</b>			
2-6-35 .....	7,053	6,910	13,963
3-10-30 .....	22,012	10,170	32,182
3-18-18 .....	744	1,481	2,225
4-10-10 .....	1,078	4,559	5,637
6-24-6 .....	1,690	6,053	7,743
7-18-6 .....	158	5,256	5,414
7-21-7 .....	119	3,462	3,581
8-19-3 .....	533	870	1,403
9-18-9 .....	1,575	5,742	7,317
9-23-30 .....	400	462	862
13-13-13 .....	399	594	993
Other mixed materials .....	43,061	95,655	138,716
<b>Total mixed grades .....</b>	<b>78,824</b>	<b>141,214</b>	<b>220,038</b>
<b>Grand total .....</b>	<b>1,756,276</b>	<b>2,246,696</b>	<b>4,002,972</b>
<b>Total micro-nutrients<sup>2</sup> .....</b>	<b>83,019</b>	<b>86,457</b>	<b>169,476</b>

<sup>1</sup> Totals may not add due to rounding. <sup>2</sup> Not included in grand total.

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

## Soybean: Agricultural Chemical Applications, Iowa, 2006<sup>1</sup>

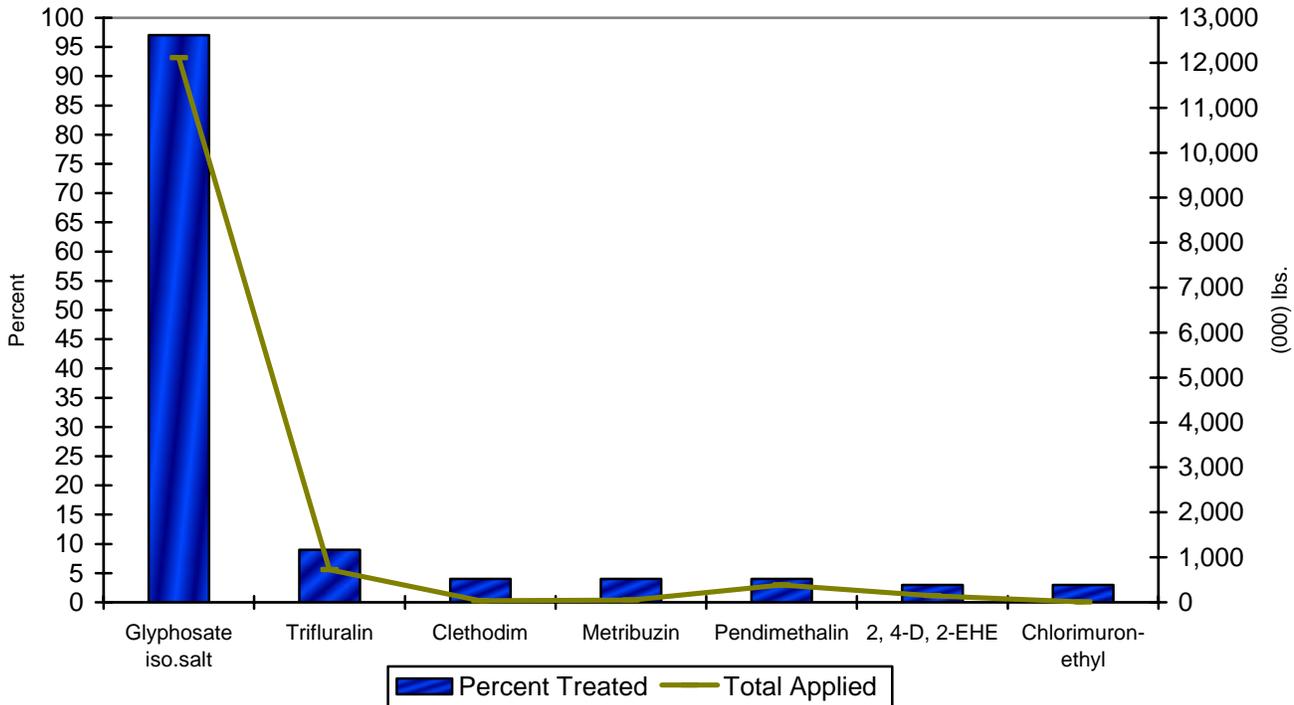
Agricultural Chemical	Area Applied <i>Percent</i>	Applications <i>Number</i>	Rate per Application <i>-----Pounds per Acre-----</i>	Rate per Crop Year	Total Applied <i>1,000 lbs</i>
<b>Fertilizers:</b>					
Nitrogen	7	1.0	14	14	10,800
Phosphate	12	1.0	54	54	64,400
Potash	20	1.0	85	85	172,600
Sulfur	1	1.0	7	7	900
<b>Herbicides:</b>					
2, 4-D, 2-EHE	3	1.0	0.460	0.460	149
Chlorimuron-ethyl	3	1.0	0.017	0.017	6
Clethodim	4	1.1	0.078	0.089	35
Glyphosate iso.salt	97	1.5	0.809	1.233	12,113
Metribuzin	4	1.0	0.128	0.128	49
Pendimethalin	4	1.0	1.050	1.050	387
Trifluralin	9	1.0	0.774	0.774	728
<b>Insecticides:</b>					
Chlorpyrifos	2	1.0	0.475	0.475	100
Esfenvalerate	3	1.0	0.036	0.036	12

<sup>1</sup> Planted acres in 2006 for Iowa were 10.15 million acres.

The agricultural chemical use estimates refer to on-farm use of commercial fertilizers and pesticides on targeted crops for the 2006 crop year. The targeted crops for Iowa only included soybeans. Farm and ranch operators were enumerated late in the growing season after the farm operator had indicated that planned applications were completed.

The data were compiled from the Agricultural Resources Management Survey (ARMS). The main portion of data collection time frame occurred during the months of September-December of 2006.

### Soybeans: Herbicide, Percent of Acres Treated and Total Applied, Iowa, 2006



## Objective Yield Data Corn for Grain

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

Corn for Grain: Plant Population per Acre, Iowa									
Month	1999	2000	2001	2002	2003	2004	2005	2006	2007
September	25,850	26,500	26,500	26,850	27,400	28,000	28,050	28,600	29,100
October	25,900	26,200	26,550	26,700	27,250	27,950	27,950	28,600	29,100
November	25,900	26,300	26,450	26,700	27,250	27,850	28,000	28,600	29,100
Final	25,900	26,300	26,450	26,700	27,250	27,850	28,000	28,600	

Corn for Grain: Number of Ears per Acre, Iowa									
Month	1999	2000	2001	2002	2003	2004	2005	2006	2007
September	25,300	26,000	25,450	25,950	26,700	27,350	27,150	27,350	28,500
October	25,300	25,600	25,350	25,800	26,550	27,550	27,100	27,350	28,400
November	25,300	25,650	25,250	25,800	26,600	27,500	27,100	27,350	28,450
Final	25,300	25,650	25,250	25,800	26,600	27,500	27,100	27,350	28,400

Corn for Grain: Percentage Distribution by Plant Population per Acre, Iowa						
Year	Less than 20,000	20,000 - 22,500	22,501 - 25,000	25,001 - 27,500	27,501 - 30,000	More than 30,000
1999	6.3	10.1	22.4	24.8	25.2	11.2
2000	3.6	10.8	17.2	31.4	26.2	10.8
2001	5.1	6.9	20.1	27.4	25.9	14.6
2002	3.6	7.8	17.4	30.3	28.1	12.8
2003	1.5	7.7	14.0	27.6	32.3	16.9
2004	2.9	2.6	9.2	26.8	34.6	23.9
2005	3.8	3.8	12.2	19.6	29.7	30.9
2006	0.8	2.6	9.0	21.1	33.4	33.1
2007	1.4	1.1	7.2	16.3	32.6	41.4

Corn for Grain: Frequency of Farmer Reported Row Widths, Iowa					
Year	Less than 30 inches	30 inches	36 inches	38 inches	More than 38 inches
1999	1	215	30	52	
2000	3	214	27	41	
2001	3	227	15	40	
2002	3	225	20	42	
2003	3	216	17	45	
2004	6	217	17	33	
2005	7	236	15	31	
2006	7	234	14	17	
2007	7	245	11	15	1

Corn for Grain: Percentage Distribution by Measured Row Width and Average Row Width, Iowa								
Year	Number of Samples	Row Width (inches)						Average Row Width
		20.5 or Less	20.6-30.5	30.6-34.5	34.6-36.5	36.6-38.5	38.6 & Greater	
1999	286		53.6	17.1	9.8	12.9	6.6	32.5
2000	279	0.7	56.3	18.6	6.8	15.8	1.8	31.9
2001	274	0.7	63.2	17.2	2.9	13.1	2.9	31.6
2002	281	0.4	62.2	15.3	5.7	9.6	6.8	31.8
2003	272	0.7	62.7	16.5	5.1	11.0	4.0	31.7
2004	272	1.5	61.7	17.3	6.3	11.0	2.2	31.4
2005	286	1.4	72.7	10.5	4.9	8.4	2.1	31.1
2006	266	1.9	71.0	15.4	4.9	4.9	1.9	30.8
2007	276	1.8	73.3	16.3	5.4	1.8	1.4	30.6

## Objective Yield Data Soybeans

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

Soybeans: Pods with Beans per 18 Square Feet, Iowa									
Month	1999	2000	2001	2002	2003	2004	2005	2006	2007
September	2,142	1,830	1,809	1,988	1,749	1,772	1,969	1,846	1,935
October	1,914	1,674	1,778	1,828	1,629	1,731	1,935	1,758	1,917
November	1,894	1,660	1,787	1,867	1,647	1,737	1,968	1,760	1,933
Final	1,878	1,660	1,796	1,867	1,647	1,741	1,970	1,760	1,932

Soybeans: Frequency of Farmer Reported Row Widths, Iowa					
Year	Less than 7.5 inches <sup>1</sup>	7.5 inches	15 inches	30 inches	More than 30 inches
2003	8	26	66	92	11
2004	13	29	72	83	7
2005	5	26	76	99	10
2006	7	25	68	95	12
2007	5	18	89	92	4

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

Soybeans: Percentage Distribution by Measured Row Width and Average Row Width, Iowa							
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 & Greater	
1999	224	18.4	25.7	7.4	41.8	6.7	22.6
2000	205	19.6	25.2	7.8	43.5	3.9	21.9
2001	207	16.7	27.0	9.8	39.4	7.1	22.5
2002	204	14.5	26.3	7.9	45.9	5.4	23.0
2003	203	13.1	32.3	6.2	43.0	5.4	22.3
2004	207	15.0	35.3	8.0	37.9	3.8	21.3
2005	217	10.1	33.0	7.6	46.1	3.2	22.6
2006	208	10.3	36.3	5.3	42.8	5.3	22.4
2007	210	8.6	40.6	7.6	40.3	2.9	21.8

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



## 2007 Livestock Summary

### Iowa

Iowa's cattle, hog, and sheep producers received \$7.05 billion from marketings in 2007. This was up from the \$6.73 billion received in 2006. Cattle accounted for \$2.68 billion of the cash receipts in 2007 while hog sales totaled \$4.33 billion and sheep \$33.5 million. This compares to 2006 receipts of \$2.54 billion for cattle, \$4.08 billion for hogs, and \$33.3 million for sheep.

**Cattle:** Iowa producers had 4.00 million cattle and calves on farms as of January 1, 2008, up 1 percent from January 1, 2007. Cows and heifers that have calved totaled 1.23 million head, down 4 percent from a year earlier. Of this total, 1.01 million head were beef cows, down 5 percent from last year, and 215,000 head were milk cows, up 2 percent from last year.

Heifers weighing 500 pounds or more, at 960,000 head, were unchanged from the previous year. Of this total, 145,000 were beef cow replacements, 115,000 were milk cow replacements, and 700,000 were other heifers.

Steers weighing 500 pounds or more, at 1.24 million head, were up 7 percent from a year ago. An estimated 70,000 bulls weighing 500 pounds or more were on hand, unchanged from last year. Calves weighing 500 pounds or less totaled 500,000 head, up 4 percent from the previous year. The estimated 2007 calf crop for Iowa is 1.12 million head, down 2 percent from a year ago.

**Hogs:** Iowa continues to rank number one among the states in hog inventory. Hogs and pigs on hand December 1, 2007 totaled 19.4 million, or almost 28 percent of the Nation's hogs.

The state's pork producers farrowed 1.88 million sows from December 2006 through November 2007, 25,000 more than during the same period a year ago. The average pigs saved per litter was 9.18, resulting in a pig crop of 17.7 million, up 6 percent from the previous year. Marketings of hogs were 34.5 million head in 2007, up 5 percent from 2006.

**Sheep:** Sheep numbers on January 1, 2008 in Iowa totaled 260,000 head, up 11 percent from January 1, 2007. An estimated 230,000 lambs were born during 2007, up 10 percent from the previous year. The 250,000 sheep shorn in 2007 produced 1.28 million pounds of wool valued at \$397,000.

**Milk Production:** Iowa dairymen produced an estimated 4.28 billion pounds of milk during 2007, up almost 4 percent from 2006. There was an average of 213,000 milk cows on hand during 2007, up 4 percent from the 205,000 a year earlier. The annual average milk produced per cow was 20,085 pounds, down from the 20,127 pound average in 2006.

**Red Meat Production:** Slaughter plants in Iowa produced 6.60 billion pounds of red meat (beef, veal, pork, and mutton) during 2007, slightly more than the previous year.

### United States

The 2007 gross income from cattle and calves, hogs and pigs, and sheep and lambs for the U.S. totaled \$65.5 billion, up 2 percent from 2006. Gross income increased for cattle and calves, hogs and pigs, and sheep and lambs. Cattle and calves increased 1 percent, hogs and pigs increased 5 percent, and sheep and lambs increased slightly.

Total 2007 cash receipts from marketings of meat animals increased 2 percent to \$65.0 billion. Cattle and calves accounted for 76 percent of this total, hogs and pigs 23 percent, and sheep and lambs 1 percent. Production decreased for all cattle and calves and sheep and lambs. Production increased for hogs and pigs. Average prices were up for cattle, hogs and pigs, and lambs, while calf and sheep prices were down.

**Cattle and Calves:** Cash receipts from marketings of cattle and calves increased 2 percent from \$49.0 billion in 2006 to \$49.7 billion in 2007. All cattle and calf marketings totaled 54.8 billion pounds

in 2007, up slightly from 2006. The U.S. annual average price per 100 pounds live weight for cattle was \$89.90, an increase of \$2.70 from 2006. For calves, the annual average price decreased from \$133.00 to \$119.00.

**Hogs and Pigs:** Cash receipts from hogs and pigs totaled \$14.8 billion during 2007, up 5 percent from 2006. Marketings totaled 30.3 billion pounds in 2007, up 4 percent from 2006. The U.S. annual average price per 100 pounds live weight increased from \$46.00 in 2006 to \$46.60 in 2007.

**Sheep and Lambs:** Cash receipts from marketings of sheep and lambs in 2007 were \$492 million, slightly from 2006. Marketings decreased 1 percent to 575 million pounds. The U.S. annual average price per 100 pounds live weight for sheep decreased from \$35.20 in 2006 to \$31.00 in 2007. For lambs, the annual average price increased from \$95.50 to \$98.50.

## Livestock: Number on Farms, By Specie and Class, January 1

Specie and Class	2003	2004	2005	2006	2007	2008 <sup>1</sup>
----- 1,000 head -----						
<b>IOWA</b>						
<b>All Cattle</b>	3,550	3,450	3,600	3,800	3,950	4,000
Beef cows and heifers that have calved	992	984	1,013	1,053	1,070	1,015
Milk cows and heifers that have calved	208	196	187	187	210	215
Beef replacement heifers 500+ pounds	130	125	120	140	160	145
Milk replacement heifers 500+ pounds	100	95	100	120	120	115
Other heifers 500+ pounds	590	590	580	640	680	700
Steers 500+ pounds	1,010	940	1,020	1,100	1,160	1,240
Bulls 500+ pounds	70	70	70	70	70	70
Calves under 500 pounds	450	450	510	490	480	500
<b>All Hogs<sup>2</sup></b>	15,500	15,900	16,300	16,600	17,300	19,400
Breeding hogs	1,100	1,060	1,070	1,070	1,080	1,100
Market hogs	14,400	14,840	15,230	15,530	16,220	18,300
Under 60 pounds	4,350	4,510	4,580	4,610	4,910	5,810
60-119 pounds	3,900	4,130	4,130	4,180	4,470	4,880
120-179 pounds	3,200	3,200	3,340	3,520	3,540	4,060
180 pounds and over	2,950	3,000	3,180	3,220	3,300	3,550
<b>All Sheep and Lambs</b>	260	250	245	235	235	260
Market sheep and lambs	85	70	70	65	60	80
Breeding sheep and lambs	175	180	175	170	175	180
Replacement lambs less than 1 year	28	26	26	31	26	24
Ewes 1 year or older	140	147	142	132	141	148
Rams 1 year or older	7	7	7	7	8	8
<b>All Chickens<sup>2,3</sup></b>	46,990	50,882	57,534	58,455	61,605	64,970
<b>All Turkeys, Raised<sup>2,4</sup></b>	8,500	9,000	9,000	8,200	8,300	8,700
<b>UNITED STATES</b>						
<b>All Cattle</b>	96,100	94,888	95,438	96,702	97,003	96,669
Beef cows and heifers that have calved	32,983	32,861	32,915	32,994	32,891	32,553
Milk cows and heifers that have calved	9,142	8,990	9,005	9,063	9,132	9,224
Beef replacement heifers 500+ pounds	5,624	5,518	5,691	5,904	5,877	5,670
Milk replacement heifers 500+ pounds	4,114	4,020	4,118	4,275	4,310	4,457
Other heifers 500+ pounds	9,891	9,806	9,763	9,805	9,899	9,876
Steers 500+ pounds	16,554	16,277	16,476	16,933	17,222	17,305
Bulls 500+ pounds	2,248	2,206	2,219	2,263	2,215	2,207
Calves under 500 pounds	15,545	15,210	15,250	15,465	15,456	15,378
<b>All Hogs<sup>2</sup></b>	59,554	60,444	60,975	61,449	62,490	68,113
Breeding hogs	6,058	6,009	5,969	6,011	6,087	6,161
Market hogs	53,496	54,434	55,005	55,438	56,402	61,951
Under 60 pounds	19,485	19,778	19,980	20,055	20,462	22,552
60-119 pounds	13,033	13,238	13,439	13,524	13,928	15,174
120-179 pounds	10,875	11,109	11,186	11,293	11,275	12,657
180 pounds and over	10,103	10,311	10,401	10,567	10,738	11,569
<b>All Sheep and Lambs</b>	6,321	6,105	6,135	6,230	6,165	6,055
Market sheep and lambs	1,651	1,606	1,602	1,590	1,565	1,550
Breeding sheep and lambs	4,670	4,499	4,533	4,640	4,610	4,505
Replacement lambs less than 1 year	703	702	771	783	719	695
Ewes 1 year or older	3,773	3,610	3,573	3,661	3,696	3,617
Rams 1 year or older	194	188	190	196	195	193
<b>All Chickens<sup>2,3</sup></b>	443,881	449,764	453,599	453,301	454,422	454,902
<b>All Turkeys, Raised<sup>2,4,5</sup></b>	274,048	263,207	252,053	262,460	271,689	276,600

<sup>1</sup> Preliminary. <sup>2</sup> December 1, preceding year. <sup>3</sup> Excludes commercial broilers. <sup>4</sup> Raised during previous year. <sup>5</sup> 2008 number is intentions for 23 states (AR, CA, CO, IL, IN, IA, KS, MI, MN, MO, NE, NC, ND, OH, OK, PA, SC, SD, TX, UT, VA, WI, and WV).

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

Item	1	2	3	4	5	6	7	8	9	10	Iowa	
											Rank	% of U.S.

### LIVESTOCK ON HAND, JANUARY 1, 2008

All cattle and calves – Jan.1, 2008	TX	KS	NE	CA	OK	MO	IA	SD	WI	CO	7	4
Beef cows that have calved – Jan.1, 2008	TX	MO	OK	NE	SD	MT	KS	KY	TN	IA	10	3
Milk cows that have calved – Jan.1, 2008	CA	WI	NY	PA	ID	MN	TX	MI	NM	OH	12	2
Cattle & calves on feed – Jan.1, 2008	TX	NE	KS	CO	IA	CA	SD	AZ	OK	MN	5	6
All hogs - Dec. 2007	IA	NC	MN	IL	IN	NE	MO	OK	KS	OH	1	28
All sheep and lambs – Jan.1, 2008	TX	CA	WY	CO	SD	MT	UT	IA	ID	OR	8	4
All layers - Dec. 2007	IA	OH	IN	PA	CA	GA	TX	AR	NC	FL	1	16

### LIVESTOCK PRODUCTION BY POUNDS PRODUCED

Commercial Red Meat Production - 2007	NE	IA	KS	TX	IL	MN	NC	CO	CA	IN	2	14
Wool Production - 2007	TX	WY	CA	CO	MT	SD	UT	ID	IA	OR	9	4
Milk Production - 2007	CA	WI	NY	ID	PA	MN	MI	TX	NM	WA	12	3

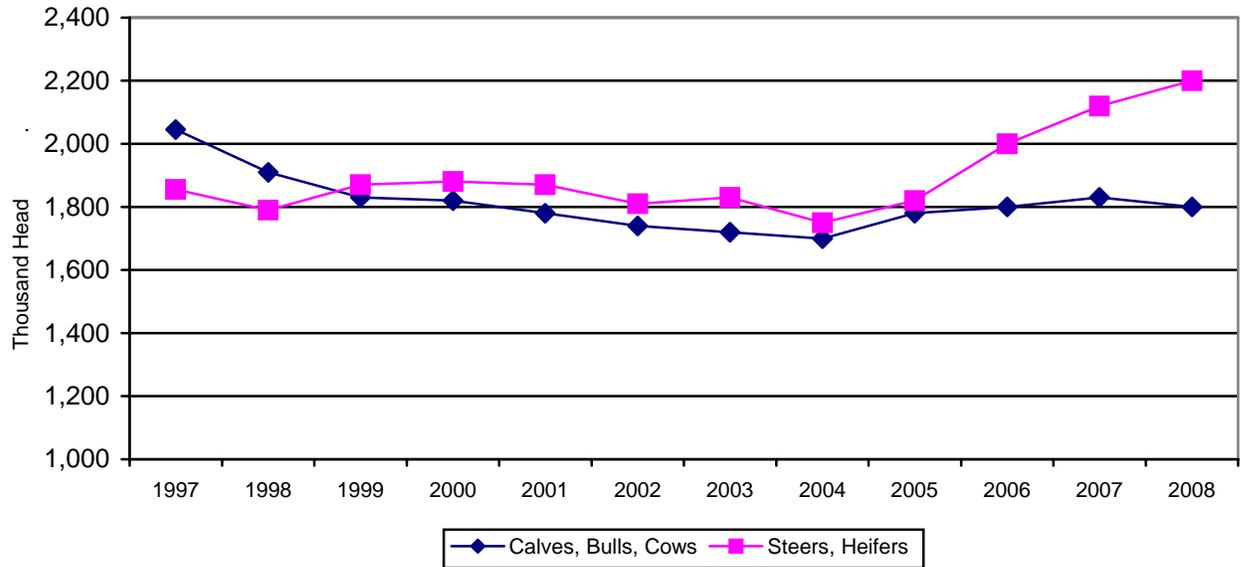
### LIVESTOCK NUMBERS PRODUCED, RAISED, MARKETED OR SLAUGHTERED

Calf crop - 2007	TX	MO	CA	OK	NE	SD	MT	KS	WI	IA	10	3
Cattle Marketings - 2007	TX	NE	KS	CO	IA	OK	CA	SD	MT	ID	5	5
Hog Marketings - 2007	IA	NC	MN	IL	MO	OK	NE	IN	KS	SD	1	25
Calf Marketings - 2007	MO	FL	CA	KY	TN	WI	SD	NM	OK	NY	27	1
Pig crop - 2007	NC	IA	MN	IL	OK	NE	MO	IN	KS	OH	2	16
Lamb crop - 2007	TX	SD	WY	MT	CA	UT	IA	ID	CO	OR	7	6
Chickens sold for slaughter - 2007	GA	PA	AR	NC	AL	OH	IN	CA	MS	NE	11	3
Egg Production - 2007	IA	OH	IN	PA	TX	CA	GA	AR	NE	NC	1	15
Turkeys Raised - 2007	MN	NC	AR	VA	MO	CA	IN	PA	SC	IA	10	3

## 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.	2,180	1976	1,100	2004	1924
Beef cows January 1	Thou. hd.	1,928	1976	321	1929	1920
Milk cows January 1	Thou. hd.	1,610	1934	187	2006	1867
Grain fed cattle marketed	Thou. hd.	4,583	1970	1,275	2007	1949
Cattle on feed January 1	Thou. hd.	2,213	1970	860	2008	1965
<b><u>HOGS</u></b>						
Inventory December 1	Thou. hd.	18,900	2007	2,500	1867	1867
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.	34,537	2007	7,366	1935	1924
<b><u>SHEEP</u></b>						
Inventory January 1	Thou. hd.	1,975	1942	235	2007	1920
Lamb Crop	Thou. hd.	1,127	1942	205	2005	1924
Marketings	Thou. hd.	2,062	1943	242	2002	1924
<b><u>CHICKENS</u></b>						
Inventory December 1	Thou. hd.	64,970	2007	9,600	1979	1924
Average Layers on Hand	Thou. hd.	52,401	2007	7,600	1986	1965
Egg production total for year	Mil. eggs	13,868	2007	1,774	1985	1924
<b><u>TURKEYS</u></b>						
Raised	Thou. hd.	9,823	1961	122	1929	1929

## Cattle and Calves: Number on Farms, Iowa, January 1



## Cattle and Calves: Number on Farms and Total Value, Iowa, January 1

Year	All Cattle and Calves			Cows and Heifers That have Calved			Calves Born Previous Year	Heifers 500 lbs. and Over			Steers 500 lbs. and Over	Bulls 500 lbs. and Over	All Calves less than 500 lbs.
	Inventory <i>1000/Head</i>	Value		Milk	Beef	Total		Milk Replacement	Beef Replacement	Other			
		Per Head \$	Total <i>1000/\$</i>										
1997	3,900	570	2,223,000	235	1,045	1,280	1,200	100	155	640	960	75	690
1998	3,700	610	2,257,000	225	1,005	1,230	1,140	100	150	625	915	70	610
1999	3,700	690	2,257,000	220	1,020	1,240	1,140	120	140	650	960	70	520
2000	3,700	690	2,553,000	215	1,025	1,240	1,150	110	140	610	1,020	70	510
2001	3,650	720	2,628,000	215	985	1,200	1,130	115	145	620	990	70	510
2002	3,550	720	2,556,000	205	985	1,190	1,120	120	140	590	960	70	480
2003	3,550	730	2,591,500	208	992	1,200	1,110	100	130	590	1,010	70	450
2004	3,450	850	2,932,500	196	984	1,180	1,120	95	125	590	940	70	450
2005	3,600	900	3,240,000	187	1,013	1,200	1,100	100	120	580	1,020	70	510
2006	3,800	980	3,724,000	187	1,053	1,240	1,170	120	140	640	1,100	70	490
2007	3,950	910	3,594,500	210	1,070	1,280	1,140	120	160	680	1,160	70	480
2008	4,000	950	3,800,000	215	1,015	1,230	1,120	115	145	700	1,240	70	500

## Cattle and Calves: Number on Farms, Supply, and Disposition Iowa and U.S.

Year	Inventory January 1	Calf Crop	Inshipments	Marketings		Farm Slaughter	Cattle & Calf Deaths
				Cattle	Calves		
----- 1,000 head -----							
<b>IOWA</b>							
1997	3,900	1,140	1,220	2,273	92	5	190
2003	3,550	1,120	1,320	2,274	102	4	160
2004	3,450	1,100	1,250	1,924	102	4	170
2005	3,600	1,170	1,420	2,109	102	4	175
2006	3,800	1,140	1,540	2,239	102	4	185
2007	3,950	1,120	1,480	2,259	102	4	185
<b>UNITED STATES</b>							
1997	101,656	38,961	23,828	49,647	10,154	223	4,676
2003	96,100	37,903	22,405	47,686	9,613	191	4,030
2004	94,888	37,505	21,399	45,049	9,116	185	4,003
2005	95,438	37,575	20,763	43,876	8,958	188	4,052
2006	96,702	37,567	21,027	45,001	8,984	187	4,119
2007	97,003	37,361	20,957	45,183	9,031	187	4,251

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

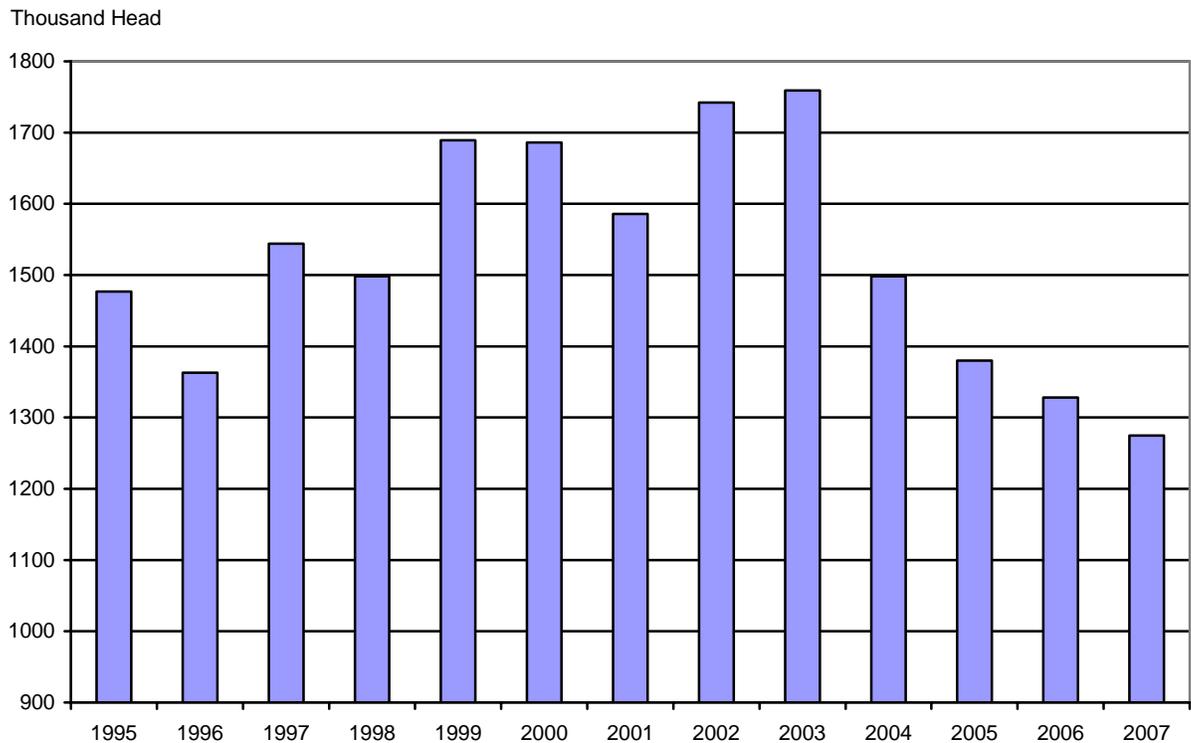
Year	Production	Marketings	Average Price per 100 Pounds		Value of Production	Cash Receipts	Value of Home Consumption	Gross Income
			Cattle	Calves				
---	--- 1,000 pounds ---		--- Dollars ---		----- 1,000 dollars -----			
<b>IOWA</b>								
1997	1,888,160	2,753,100	62.00	76.00	1,089,750	1,711,836	9,892	1,721,728
2003	1,796,946	2,853,800	81.60	96.60	1,419,586	2,334,551	8,292	2,342,843
2004	1,611,439	2,436,000	86.80	115.00	1,329,170	2,124,600	8,732	2,133,332
2005	1,730,205	2,708,350	89.00	131.00	1,410,484	2,425,132	9,212	2,434,344
2006	1,813,982	2,895,800	87.30	124.00	1,462,300	2,540,878	9,012	2,549,890
2007	1,818,643	2,943,450	90.60	117.00	1,525,735	2,675,874	9,325	2,685,199
<b>UNITED STATES</b>								
1997	41,110,640	56,968,131	63.10	78.90	24,941,882	35,999,620	322,053	36,321,673
2003	42,242,705	56,758,262	79.70	102.00	32,112,931	45,092,283	384,290	45,476,573
2004	41,497,188	54,045,957	85.80	119.00	34,830,872	47,506,963	427,777	47,934,740
2005	41,578,277	53,068,833	89.70	135.00	36,628,658	49,295,310	459,077	49,754,387
2006	41,906,384	54,556,812	87.20	133.00	35,555,125	48,974,296	448,664	49,422,960
2007	41,495,528	54,762,586	89.90	119.00	36,066,735	49,721,883	439,747	50,161,630

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

Feedlot Capacity	2005		2006		2007	
	Lots <sup>1</sup> <i>Number</i>	Cattle Marketed <i>1,000 head</i>	Lots <sup>1</sup> <i>Number</i>	Cattle Marketed <i>1,000 head</i>	Lots <sup>1</sup> <i>Number</i>	Cattle Marketed <i>1,000 head</i>
<b>IOWA</b>						
Less than 1,000 head	8,600	600	8,400	500	7,500	440
1,000 head or more	340	780	335	828	345	835
All Feedlots	8,940	1,380	8,735	1,328	7,845	1,275
<b>UNITED STATES</b>						
Less than 1,000 head	86,000	3,620	86,000	3,640	85,000	3,700
1,000 head or more	2,198	22,172	2,165	22,477	2,160	22,456
1,000 – 31,999	2,072	11,081	2,039	11,388	2,031	11,179
32,000 and over	126	11,091	126	11,089	129	11,277
All Feedlots	88,198	25,792	88,165	26,117	87,160	26,156

<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.

## Grain-Fed Cattle Marketed in Iowa 1995-2007



## Cattle on Feed: Inventory, Less than 1,000 Capacity Feedlots, Iowa

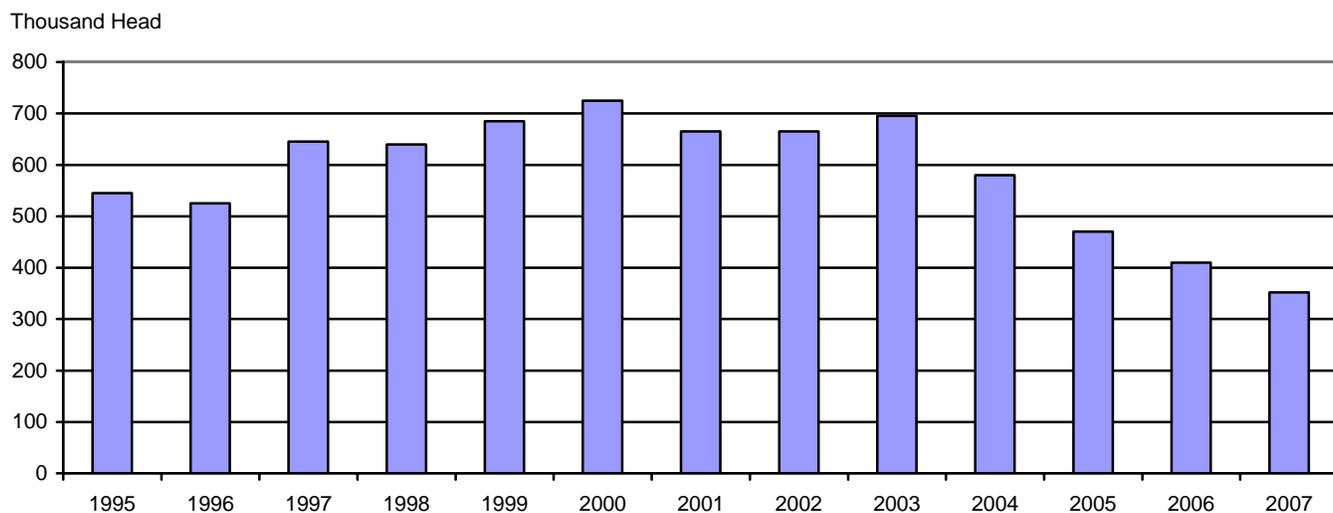
Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sep. 1	Oct. 1	Nov. 1	Dec. 1
----- 1,000 head -----												
<b>INVENTORY</b>												
2003	695	725	725	710	705	650	590	530	510	475	500	555
2004	580	600	595	580	570	555	510	460	425	390	420	450
2005	470	495	490	485	465	440	390	345	330	310	320	360
2006	410	430	420	420	400	370	355	326	335	340	340	344
2007	352	360	334	330	325	304	291	272	260	265	265	283

Year	Dec. <sup>†</sup>	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.
----- 1,000 head -----												
<b>CATTLE AND CALVES PLACED ON FEED</b>												
2003	99	98	81	54	68	48	42	40	72	102	116	111
2004	78	84	55	49	45	45	35	26	41	53	100	105
2005	80	87	40	37	37	31	18	17	44	44	72	92
2006	78	60	25	40	25	18	28	21	41	51	47	66
2007	60	56	14	32	32	29	20	23	30	36	52	55

<b>GRAIN FED CATTLE MARKETED</b>												
2003	56	60	71	67	69	98	98	94	90	131	88	54
2004	45	57	55	57	53	57	75	73	72	85	68	70
2005	55	56	39	39	49	49	64	58	56	61	59	43
2006	23	35	30	34	37	45	39	48	29	45	46	61
2007	46	39	33	32	33	46	31	40	40	29	50	34

<sup>†</sup> Previous year.

## Cattle on Feed: Less than 1,000 Capacity Feedlots, Iowa, January 1, 1995-2007



## Cattle on Feed: Inventory, 1,000+ Capacity Feedlots, Iowa

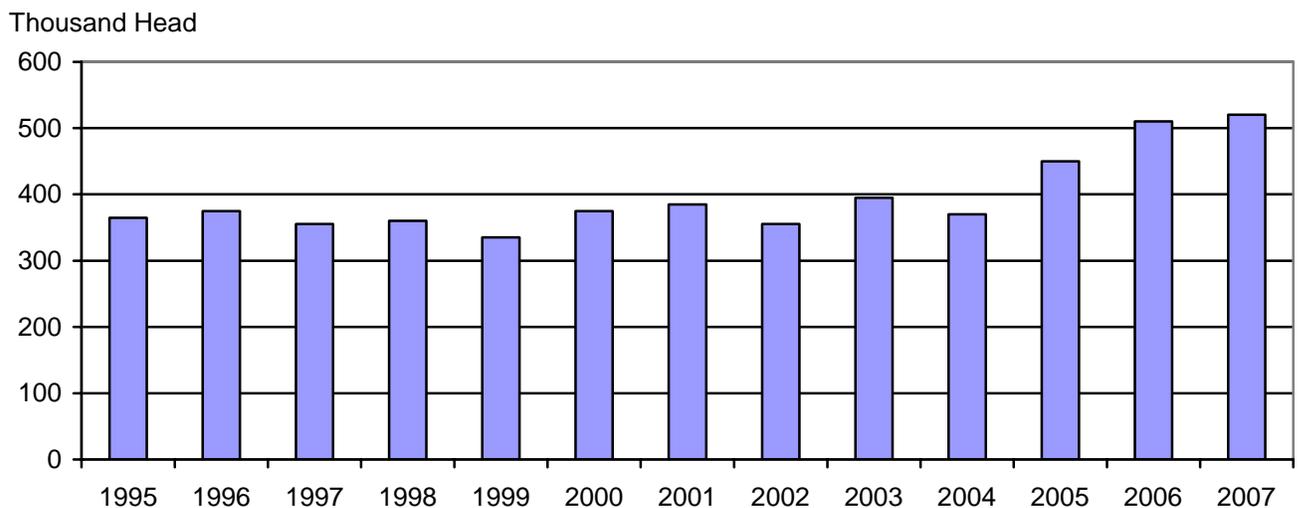
Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sep. 1	Oct. 1	Nov. 1	Dec. 1
----- 1,000 head -----												
<b>INVENTORY</b>												
1997	355	360	355	340	325	300	280	270	265	290	325	355
2003	395	390	380	375	370	345	310	295	300	310	350	370
2004	370	385	405	415	415	400	390	380	375	375	430	435
2005	450	465	465	455	455	435	415	400	395	410	475	500
2006	510	520	520	500	495	470	460	445	455	460	490	500
2007	520	530	530	530	530	520	510	500	490	510	550	570

Year	Dec. <sup>1</sup>	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.
----- 1,000 head -----												
<b>CATTLE AND CALVES PLACED ON FEED</b>												
1997	35	45	41	40	35	37	37	45	51	68	93	66
2003	105	69	63	56	57	48	34	56	79	80	113	77
2004	50	64	61	69	57	50	50	52	62	70	125	90
2005	71	77	57	55	55	55	49	49	69	90	131	108
2006	65	81	60	55	64	51	59	60	80	81	109	82
2007	82	76	64	72	61	54	52	64	71	100	120	96

Year	Dec. <sup>1</sup>	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.
<b>GRAIN FED CATTLE MARKETED</b>												
1997	34	39	45	54	49	60	56	54	55	42	57	35
2003	59	72	71	60	60	70	68	70	73	69	72	56
2004	48	47	40	56	53	63	59	60	66	69	68	82
2005	55	60	55	64	53	73	68	63	72	74	65	80
2006	53	69	58	73	66	74	66	73	69	73	78	70
2007	59	64	63	70	59	63	61	73	80	79	79	75

<sup>1</sup> Previous year.

## Cattle on Feed: 1,000+ Capacity Feedlots, Iowa, January 1, 1995-2007



**Cattle and Calves: Number by Class,  
Iowa by County, January 1, 2007-2008 <sup>1</sup>**

County and District	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2007	2008	2007	2008	2007	2008
	<i>Head</i>	<i>Head</i>	<i>Head</i>	<i>Head</i>	<i>Head</i>	<i>Head</i>
Buena Vista	21,000	20,000	4,500	4,000		
Cherokee	60,000	89,000	14,000	14,000		
Clay	22,000	31,000	5,000	5,500		
Dickinson	26,000	23,500	3,500	2,500		
Emmet	21,000	20,000	5,000	4,000		
Lyon	114,500	105,000	11,500	11,000	6,600	6,500
O'Brien	65,000	75,500	5,000	5,000		
Osceola	31,000	38,000	3,000	3,000	6,600	7,000
Palo Alto	25,000	26,000	4,500	4,000		
Plymouth	80,000	76,000	17,000	15,000	8,000	6,800
Pocahontas	16,500	16,000	3,000	2,000		1,500
Sioux	228,000	230,000	8,000	7,000	22,000	21,000
Other counties					2,800	1,200
<b>Northwest</b>	<b>710,000</b>	<b>750,000</b>	<b>84,000</b>	<b>77,000</b>	<b>46,000</b>	<b>44,000</b>
Butler	30,000	31,000	6,000	7,000	3,200	3,100
Cerro Gordo	14,000	15,000	4,000	4,000		
Floyd	25,000	25,000	6,000	5,500	1,100	1,200
Franklin	20,000	20,000	4,500	4,500		
Hancock	19,000	15,000	4,500	4,000		
Humboldt	14,000	12,500	3,000	3,000		
Kossuth	37,000	51,000	7,000	6,000	400	
Mitchell	62,000	59,500	5,000	5,000	3,000	2,700
Winnebago	12,000	13,000	2,000	1,500		
Worth	7,000	6,000	2,500	2,500		
Wright	10,000	8,000	1,500	2,000		
Other counties					2,000	2,000
<b>North Central</b>	<b>250,000</b>	<b>256,000</b>	<b>46,000</b>	<b>45,000</b>	<b>9,700</b>	<b>9,000</b>
Allamakee	69,000	68,500	16,500	15,000	15,600	15,600
Black Hawk	13,000	12,500	2,500	2,500	1,500	1,700
Bremer	21,000	18,500	3,000	3,000	3,300	3,700
Buchanan	29,000	27,000	4,500	5,000	3,500	3,100
Chickasaw	44,000	41,500	4,500	4,000	5,900	5,000
Clayton	80,500	79,000	17,000	14,000	16,000	15,000
Delaware	70,000	78,500	8,000	7,500	9,000	10,400
Dubuque	110,000	110,000	19,000	13,000	18,600	17,000
Fayette	57,500	56,000	10,500	8,500	9,200	9,700
Howard	31,000	33,500	6,000	5,500	3,000	3,300
Winneshiek	83,000	83,000	13,500	12,000	16,600	17,500
<b>Northeast</b>	<b>608,000</b>	<b>608,000</b>	<b>105,000</b>	<b>90,000</b>	<b>102,200</b>	<b>102,000</b>
Audubon	33,000	29,500	8,500	7,500		
Calhoun	23,000	23,000	6,000	6,000		
Carroll	74,000	83,000	9,000	8,000	450	
Crawford	55,500	56,000	20,500	18,000	850	
Greene	23,000	25,000	7,000	7,000		
Guthrie	34,500	36,000	17,000	15,000		
Harrison	29,000	26,000	11,500	11,000		
Ida	43,000	42,000	8,000	7,500		
Monona	30,000	25,500	9,000	8,000		
Sac	38,000	39,500	3,500	4,000		
Shelby	32,500	44,500	9,000	9,000		
Woodbury	85,500	81,000	18,000	19,000		
Other counties					2,700	
<b>West Central</b>	<b>501,000</b>	<b>511,000</b>	<b>127,000</b>	<b>120,000</b>	<b>4,000</b>	
Boone	17,000	16,000	4,500	3,500	100	
Dallas	25,000	21,000	6,000	5,000		
Grundy	18,500	17,000	3,000	3,500		500
Hamilton	5,500	5,000	3,000	3,000		
Hardin	19,500	21,500	5,500	6,000	200	
Jasper	41,000	42,500	15,000	15,500	400	
Marshall	22,000	24,500	6,500	6,000		
Polk	12,000	11,000	5,000	4,500		
Poweshiek	34,500	30,000	14,500	14,500	2,300	2,000
Story	17,000	17,000	3,500	3,000	900	1,200
Tama	36,500	38,500	13,000	13,000	700	1,100
Webster	11,500	18,000	3,500	4,500		
Other counties					2,200	2,700
<b>Central</b>	<b>260,000</b>	<b>262,000</b>	<b>83,000</b>	<b>82,000</b>	<b>6,800</b>	<b>7,500</b>

See footnote(s) at end of table.

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**Cattle and Calves: Number by Class,  
Iowa by County, January 1, 2007-2008 <sup>1</sup> (continued)**

County and District	All Cattle and Calves		Beef Cows That Have Calved		Milk Cows That Have Calved	
	2007	2008	2007	2008	2007	2008
	<i>Head</i>	<i>Head</i>	<i>Head</i>	<i>Head</i>	<i>Head</i>	<i>Head</i>
Benton	40,000	40,500	9,000	8,000	5,300	6,000
Cedar	27,500	25,000	8,000	8,000	600	700
Clinton	50,500	60,000	11,000	11,500	4,500	3,800
Iowa	44,000	44,000	19,000	19,500	500	
Jackson	96,000	97,000	24,000	25,500	3,900	4,300
Johnson	33,500	34,500	11,000	11,000	3,800	3,400
Jones	60,500	62,000	11,500	12,000	2,100	1,800
Linn	62,500	64,000	11,500	10,000	2,000	2,100
Muscatine	21,000	21,500	6,000	5,000	1,000	1,000
Scott	23,500	23,500	6,000	4,500		
Other counties					600	900
<b>East Central</b>	<b>459,000</b>	<b>472,000</b>	<b>117,000</b>	<b>115,000</b>	<b>24,300</b>	<b>24,000</b>
Adair	59,000	60,000	25,000	25,000		
Adams	34,500	34,000	15,000	13,500		
Cass	56,500	56,000	20,000	15,000		
Fremont	19,000	18,500	4,500	3,500		
Mills	8,000	7,500	5,000	3,000		
Montgomery	28,500	25,000	8,500	8,000		
Page	48,000	50,000	19,000	16,500		
Pottawattamie	85,000	82,000	13,500	11,500		
Taylor	43,500	41,000	22,500	20,000		
Other counties					4,500	
<b>Southwest</b>	<b>382,000</b>	<b>374,000</b>	<b>133,000</b>	<b>116,000</b>	<b>4,500</b>	
Appanoose	47,000	43,000	27,000	28,000	1,000	800
Clarke	37,000	39,000	23,000	21,500		
Decatur	52,000	49,000	27,000	26,500	300	300
Lucas	41,500	43,000	19,000	22,000		
Madison	44,000	44,000	27,000	27,500		
Marion	27,000	30,000	12,000	13,000	700	700
Monroe	36,000	43,000	15,000	16,000		
Ringgold	49,500	44,000	27,000	26,500	100	400
Union	42,000	40,000	21,000	23,000		
Warren	38,000	37,000	17,000	16,500		
Wayne	42,000	40,000	24,000	23,500		
Other counties					1,400	1,800
<b>South Central</b>	<b>456,000</b>	<b>452,000</b>	<b>239,000</b>	<b>244,000</b>	<b>3,500</b>	<b>4,000</b>
Davis	48,000	52,000	24,000	21,500	1,500	1,800
Des Moines	10,000	10,500	5,000	5,000	500	300
Henry	25,000	27,000	9,500	8,500		2,000
Jefferson	23,500	21,500	8,500	9,000		
Keokuk	39,000	37,500	18,000	16,500		
Lee	32,500	26,000	10,500	9,500	1,400	1,500
Louisa	11,500	12,000	5,000	5,000		
Mahaska	42,000	39,000	13,500	10,500		
Van Buren	38,500	36,500	21,000	18,500	500	600
Wapello	20,000	20,000	10,000	10,000		
Washington	34,000	33,000	11,000	12,000	1,300	1,200
Other counties					3,800	2,100
<b>Southeast</b>	<b>324,000</b>	<b>315,000</b>	<b>136,000</b>	<b>126,000</b>	<b>9,000</b>	<b>9,500</b>
<b>Other districts</b>						<b>15,000</b>
<b>State</b>	<b>3,950,000</b>	<b>4,000,000</b>	<b>1,070,000</b>	<b>1,015,000</b>	<b>210,000</b>	<b>215,000</b>

<sup>1</sup> Some county data not published to avoid disclosure of individual operations. However, this unpublished data is included in "other counties."

**Fed Cattle Marketings,  
Iowa by County, 2004-2007 <sup>1</sup>**

County and District	Fed Cattle Marketings			
	2004	2005	2006	2007
	<i>Head</i>	<i>Head</i>	<i>Head</i>	<i>Head</i>
Buena Vista	16,000	15,000	14,700	14,500
Cherokee	33,400	32,000	31,500	30,500
Clay	9,400	8,300	8,000	7,800
Dickinson	22,000	21,300	20,500	20,200
Emmet	13,600	12,900	12,700	12,400
Lyon	55,600	53,400	53,400	52,600
O'Brien	31,700	33,200	35,600	36,300
Osceola	21,400	19,400	18,700	17,400
Palo Alto	12,300	11,000	10,500	9,800
Plymouth	33,600	31,700	31,000	29,800
Pocahontas	7,500	6,800	6,700	6,500
Sioux	211,600	212,000	213,700	222,200
<b>Northwest</b>	<b>468,100</b>	<b>457,000</b>	<b>457,000</b>	<b>460,000</b>
Butler	7,500	5,500	5,000	3,700
Cerro Gordo	4,600	4,300	4,000	3,400
Floyd	6,200	10,600	11,000	12,500
Franklin	8,600	6,800	6,000	5,200
Hancock	4,600	4,300	4,400	3,900
Humboldt	5,700	4,400	3,700	3,100
Kossuth	21,000	18,500	16,500	14,300
Mitchell	28,300	21,500	19,000	16,000
Winnebago	1,300	1,200	1,100	1,000
Worth	2,000	1,500	1,200	900
Wright	2,900	2,400	2,000	2,000
<b>North Central</b>	<b>92,700</b>	<b>81,000</b>	<b>73,900</b>	<b>66,000</b>
Allamakee	5,000	4,200	3,300	2,600
Black Hawk	6,500	5,100	3,900	3,000
Bremer	4,400	3,300	2,700	2,300
Buchanan	6,600	5,400	5,000	4,900
Chickasaw	18,600	17,200	16,000	15,500
Clayton	13,600	12,300	11,700	11,400
Delaware	30,800	28,900	27,400	24,600
Dubuque	35,100	34,100	33,000	31,100
Fayette	9,500	7,000	6,000	5,200
Howard	8,300	7,700	7,500	7,600
Winneshiek	13,500	9,800	8,500	6,800
<b>Northeast</b>	<b>151,900</b>	<b>135,000</b>	<b>125,000</b>	<b>115,000</b>
Audubon	17,300	15,500	15,200	14,300
Calhoun	11,700	10,600	10,500	10,000
Carroll	80,000	82,300	83,000	84,300
Crawford	20,400	15,800	14,000	11,500
Greene	17,000	15,200	14,200	13,700
Guthrie	16,200	14,400	13,600	13,500
Harrison	8,500	6,800	6,500	5,200
Ida	16,200	14,400	14,000	14,400
Monona	17,500	17,100	16,500	15,400
Sac	33,500	29,400	28,000	26,700
Shelby	13,200	10,900	10,000	9,000
Woodbury	40,900	37,600	34,500	32,000
<b>West Central</b>	<b>292,400</b>	<b>270,000</b>	<b>260,000</b>	<b>250,000</b>
Boone	8,800	7,000	6,200	5,000
Dallas	11,000	10,400	10,500	10,700
Grundy	15,100	13,500	12,500	11,600
Hamilton	2,500	1,800	1,400	1,300
Hardin	9,900	8,400	8,000	7,500
Jasper	15,700	12,000	10,300	7,800
Marshall	9,300	7,900	7,300	6,300
Polk	2,700	5,700	6,000	5,900
Poweshiek	5,200	3,900	3,500	3,000
Story	7,400	6,300	6,000	5,600
Tama	9,400	9,800	9,900	9,300
Webster	1,700	3,300	3,400	4,000
<b>Central</b>	<b>98,700</b>	<b>90,000</b>	<b>85,000</b>	<b>78,000</b>

See footnote(s) at end of table.

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**Fed Cattle Marketings,  
Iowa by County, 2004-2007 <sup>1</sup> (continued)**

County and District	Fed Cattle Marketings			
	2004	2005	2006	2007
	<i>Head</i>	<i>Head</i>	<i>Head</i>	<i>Head</i>
Benton	14,800	11,600	10,200	8,500
Cedar	8,000	6,500	5,700	5,000
Clinton	21,400	17,200	15,500	12,900
Iowa	16,300	14,200	13,300	12,200
Jackson	31,700	27,600	25,700	24,000
Johnson	7,400	5,600	5,000	4,000
Jones	30,600	28,000	26,600	25,000
Linn	16,200	13,400	12,500	11,000
Muscatine	4,900	5,400	5,600	6,000
Scott	8,100	6,500	5,500	4,400
<b>East Central</b>	<b>159,400</b>	<b>136,000</b>	<b>125,600</b>	<b>113,000</b>
Adair	14,700	11,900	10,300	8,800
Adams	9,000	9,100	9,400	9,400
Cass	26,900	23,800	23,500	23,400
Fremont	9,800	9,800	10,300	10,900
Mills	3,100	3,000	3,600	4,100
Montgomery	13,500	12,800	11,700	11,700
Page	11,200	10,500	10,200	9,600
Pottawattamie	43,000	44,600	45,300	46,900
Taylor	2,600	2,500	2,900	3,200
<b>Southwest</b>	<b>133,800</b>	<b>128,000</b>	<b>127,200</b>	<b>128,000</b>
Appanoose	3,700	2,600	2,000	1,700
Clarke	2,800	2,000	1,600	1,300
Decatur	6,200	6,600	7,000	5,700
Lucas	4,900	3,300	2,800	1,900
Madison	3,100	2,200	2,000	1,600
Marion	3,000	3,000	3,000	2,600
Monroe	2,800	2,300	1,900	1,300
Ringgold	2,700	2,000	1,500	1,300
Union	5,200	3,600	2,900	2,400
Warren	4,400	4,600	4,500	6,200
Wayne	2,300	1,800	1,400	1,000
<b>South Central</b>	<b>41,100</b>	<b>34,000</b>	<b>30,600</b>	<b>27,000</b>
Davis	4,800	4,100	3,700	2,900
Des Moines	1,200	1,000	800	700
Henry	3,100	2,300	1,900	1,400
Jefferson	3,700	3,400	3,000	3,000
Keokuk	7,900	6,300	5,700	4,400
Lee	4,600	3,400	2,900	2,200
Louisa	1,900	1,400	1,200	1,000
Mahaska	24,500	21,000	20,000	18,500
Van Buren	1,600	1,100	700	600
Wapello	1,200	1,100	700	600
Washington	5,400	3,900	3,100	2,700
<b>Southeast</b>	<b>59,900</b>	<b>49,000</b>	<b>43,700</b>	<b>38,000</b>
<b>State</b>	<b>1,498,000</b>	<b>1,380,000</b>	<b>1,328,000</b>	<b>1,275,000</b>

<sup>1</sup> Some county data not published to avoid disclosure of individual operations. However, this unpublished data is included in "other counties."

## Milk Cows: Number and Production, Iowa

### MILK COWS ON FARMS<sup>1</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual <sup>2</sup>
----- 1,000 Head -----													
1997	235	234	233	232	231	230	229	228	227	226	226	225	230
2003	207	204	203	203	203	203	201	200	200	198	197	197	201
2004	196	195	195	195	195	194	193	192	191	191	190	190	193
2005	190	190	191	192	193	193	195	198	199	200	200	200	195
2006	200	201	201	202	204	206	206	207	208	208	209	209	205
2007	210	211	211	211	212	214	215	215	215	215	215	215	213

<sup>1</sup> Includes dry cows, excludes heifers not yet fresh.

<sup>2</sup> Average based on monthly totals.

### MILK PRODUCED PER COW<sup>1</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
----- Pounds -----													
1997	1,340	1,195	1,375	1,335	1,385	1,350	1,365	1,355	1,320	1,345	1,315	1,395	16,057
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	18,955
2004	1,680	1,590	1,730	1,700	1,760	1,630	1,660	1,640	1,580	1,640	1,620	1,715	19,953
2005	1,750	1,615	1,795	1,775	1,845	1,725	1,730	1,720	1,650	1,675	1,630	1,725	20,641
2006	1,750	1,610	1,780	1,735	1,765	1,680	1,680	1,620	1,560	1,630	1,620	1,700	20,127
2007	1,730	1,620	1,750	1,710	1,775	1,675	1,700	1,640	1,580	1,630	1,590	1,665	20,085

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

### TOTAL MILK PRODUCTION<sup>1</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
----- 1,000,000 Pounds -----													
1997	315	280	320	310	320	311	313	309	300	304	297	314	3,693
2003	330	302	333	327	333	321	322	312	300	307	300	323	3,810
2004	329	310	337	332	343	316	320	315	302	313	308	326	3,851
2005	333	307	343	341	356	333	337	341	328	335	326	345	4,025
2006	350	324	358	350	360	346	346	335	324	339	339	355	4,126
2007	363	342	369	361	376	358	366	353	340	350	342	358	4,278

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



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

Year	Total Production of Milk <sup>1</sup>	Milk Used where Produced			Milk Marketed by Producers <sup>2</sup>
		Fed to Calves <sup>1</sup>	Used for Milk, Cream and Butter	Total	
-----Million Pounds-----					
<b>IOWA</b>					
1997	3,693	35	18	53	3,640
2003	3,810	30	11	41	3,769
2004	3,851	29	10	39	3,812
2005	4,025	29	10	39	3,986
2006	4,126	27	9	36	4,090
2007	4,278	28	8	36	4,242
<b>UNITED STATES</b>					
1997	156,091	1,138	256	1,394	154,697
2003	170,394	964	155	1,119	169,276
2004	170,934	956	147	1,103	169,830
2005	176,929	987	153	1,140	175,788
2006	181,796	1,001	154	1,155	180,640
2007	185,602	1,014	153	1,167	184,435

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

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

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

Year	Combined Marketings of Milk and Cream		Value of Milk Consumed where Produced <sup>2</sup>	Gross Producer Income <sup>3</sup>
	Returns per 100 lbs. <sup>1</sup>	Cash Receipts		
----- 1,000 dollars -----				
<b>IOWA</b>				
1997	13.40	487,760	2,412	490,172
2003	12.80	482,432	1,408	483,840
2004	16.30	621,356	1,630	622,986
2005	15.30	609,858	1,530	611,388
2006	13.00	531,700	1,170	532,870
2007	19.10	810,222	1,528	811,750
<b>UNITED STATES</b>				
1997	13.36	20,496,289	34,854	20,971,580
2003	12.55	21,238,737	19,776	21,258,513
2004	16.13	27,386,588	24,084	27,410,672
2005	15.19	26,697,584	23,788	26,721,372
2006	12.96	23,404,620	20,596	23,425,216
2007	19.21	35,425,015	30,139	35,455,154

<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
------	------	------	------	------	-----	------	------	------	------	------	------	------	-------

----- 1,000 pounds -----

#### IOWA

1997	19,156	18,410	19,345	17,533	20,750	20,685	19,930	19,382	19,326	20,344	18,868	20,523	234,252
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
2004	13,257	11,812	13,123	13,397	13,890	12,968	12,361	12,027	12,323	12,976	12,875	13,748	154,757
2005	12,812	11,826	13,236	13,018	13,581	12,890	12,285	12,813	11,979	12,113	12,654	13,420	152,627
2006	13,312	12,454	13,542	13,148	13,841	13,043	12,348	11,622	10,778	11,401	10,808	11,843	148,140
2007	12,193	11,348	12,342	11,723	12,204	11,349	11,753	12,175	12,208	13,039	13,357	13,550	147,240

----- 1,000,000 pounds -----

#### UNITED STATES

1997	598.2	577.2	638.0	598.5	642.0	623.5	614.0	596.6	604.3	615.6	594.6	627.9	7,330.4
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
2004	738.1	702.9	785.5	759.8	752.1	715.3	708.8	719.5	714.6	748.2	754.5	773.8	8,873.2
2005	754.7	702.1	798.0	755.1	782.1	768.6	741.5	758.1	748.3	763.4	770.5	806.8	9,149.3
2006	782.4	719.6	820.1	792.8	818.9	794.8	774.1	793.4	790.7	811.6	796.7	829.7	9,524.6
2007	822.9	754.1	840.5	803.8	824.6	792.6	799.5	797.0	777.2	825.8	815.2	847.3	9,700.5

### COTTAGE CHEESE CURD

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
------	------	------	------	------	-----	------	------	------	------	------	------	------	-------

----- 1,000 pounds -----

#### IOWA

1997	984	985	998	1,143	1,059	1,071	1,072	1,118	1,121	1,037	841	904	12,333
2003	1,653	1,675	1,663	1,939	1,854	1,879	1,790	1,989	1,797	1,991	1,659	1,386	21,275
2004	1,695	1,664	1,985	1,846	1,710	1,917	1,833	1,942	1,870	1,868	1,757	1,794	21,881
2005	1,917	1,663	1,823	1,784	1,947	2,016	2,144	2,020	2,286	1,896	1,832	1,925	23,253
2006	2,122	1,961	2,413	2,069	2,363	2,375	2,185	2,576	2,248	2,252	2,264	1,968	26,796
2007	2,250	2,252	2,389	2,442	2,553	2,515	2,299	2,222	2,992	1,843	1,853	1,855	27,465

----- 1,000,000 pounds -----

#### UNITED STATES

1997	36.8	36.4	38.8	39.5	40.6	38.3	39.1	39.0	40.6	39.6	34.8	35.1	458.5
2003	36.1	33.6	37.7	39.6	37.9	36.3	40.2	40.1	38.8	37.0	36.0	34.6	448.0
2004	40.6	36.8	43.9	38.0	36.1	39.8	38.6	39.7	39.9	38.7	37.2	34.7	464.0
2005	37.1	37.0	41.4	40.5	40.0	40.9	38.6	41.1	40.8	38.6	37.0	35.6	468.6
2006	37.2	36.2	41.3	37.1	40.1	39.2	37.0	43.6	39.3	38.6	36.0	33.6	459.0
2007	38.0	35.8	41.1	38.6	40.7	39.4	37.4	42.3	39.3	39.3	35.1	33.7	460.6

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

### TOTAL AMERICAN-TYPE CHEESE

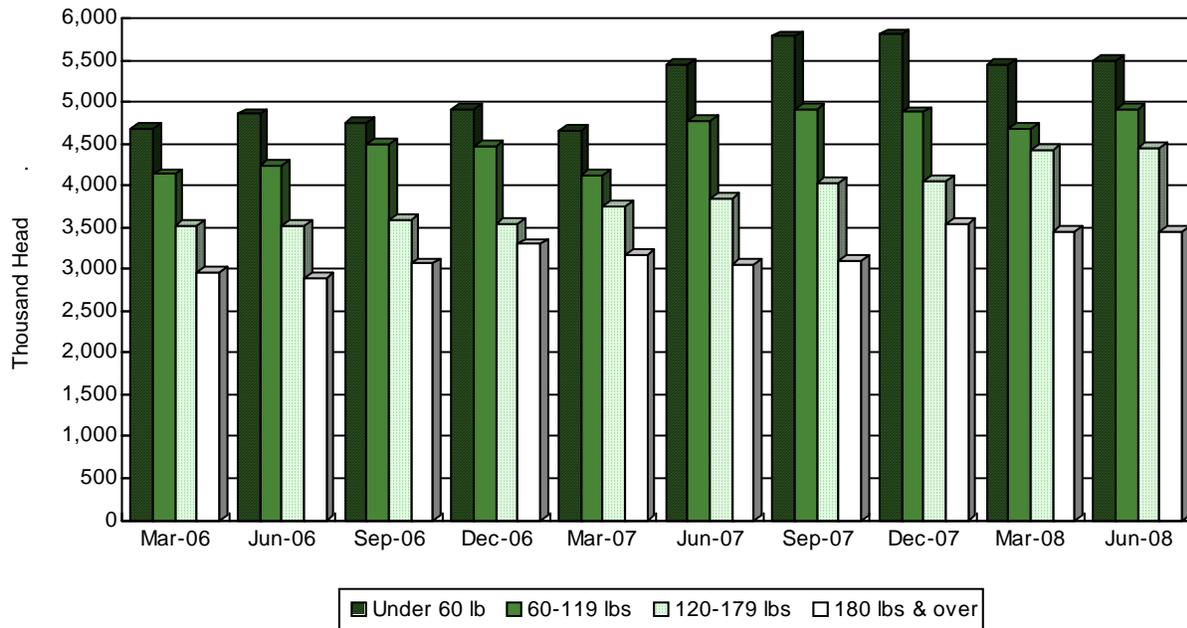
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
----- 1,000 pounds -----													
<b>IOWA</b>													
1997	8,847	8,074	8,732	8,354	8,851	8,390	8,661	8,352	8,040	9,145	8,006	9,029	102,481
2003	12,275	10,945	12,027	11,667	11,969	10,300	9,911	9,638	9,833	9,935	9,200	10,745	128,445
2004	10,620	9,315	10,299	10,674	11,205	10,232	9,840	9,458	9,980	10,176	10,088	10,808	122,695
2005 <sup>1</sup>													
2006 <sup>1</sup>													
2007	9,708	8,992	9,689	9,041	9,755	9,186	10,049	10,240	9,929	10,665	10,799	11,139	119,192
----- 1,000,000 pounds -----													
<b>UNITED STATES</b>													
1997	278.6	267.1	385.5	279.6	294.7	286.2	285.3	260.0	261.2	260.0	248.6	278.6	3,285.6
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
2004	319.0	296.0	324.2	325.1	332.5	308.5	302.7	300.4	294.4	309.2	302.6	324.2	3,738.8
2005	322.3	292.2	331.5	327.6	332.5	321.4	313.9	309.9	299.7	309.7	314.5	332.8	3,808.1
2006	325.5	299.0	336.1	337.3	346.2	331.4	327.5	318.1	320.1	321.0	312.2	338.2	3,912.7
2007	339.6	306.2	339.4	325.9	332.5	315.5	324.7	311.9	299.6	321.3	324.7	336.4	3,877.8

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

### CREAMED COTTAGE CHEESE

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
----- 1,000 pounds -----													
<b>IOWA</b>													
1997	888	872	916	1,058	1,014	1,011	1,048	1,099	1,020	950	761	842	11,479
2003	1,546	1,459	1,343	1,682	1,565	1,620	1,616	1,669	1,668	1,521	1,486	1,323	18,498
2004	1,480	1,390	1,743	1,606	1,418	1,622	1,591	1,650	1,493	1,567	1,471	1,649	18,680
2005	1,442	1,375	1,549	1,467	1,689	1,644	1,667	1,601	1,829	1,582	1,523	1,500	18,868
2006	1,636	1,505	1,909	1,583	1,918	1,849	1,658	1,963	1,708	1,674	1,754	1,523	20,680
2007	1,632	1,643	1,740	1,841	1,902	1,852	1,815	1,206	1,571	823	852	957	17,834
----- 1,000,000 pounds -----													
<b>UNITED STATES</b>													
1997	28.5	27.8	30.2	29.8	31.5	29.9	32.2	32.0	31.4	31.1	27.5	27.5	359.5
2003	32.1	29.2	31.6	33.8	32.7	33.7	34.8	34.2	33.0	32.3	28.7	29.0	385.2
2004	33.0	30.9	35.3	31.6	30.8	31.3	33.2	33.4	32.5	31.2	30.7	28.4	382.4
2005	29.9	29.0	33.2	31.3	32.4	33.2	32.0	34.5	33.3	30.7	29.4	27.9	376.7
2006	29.8	29.3	32.6	28.9	32.5	32.4	30.1	35.9	30.6	30.4	29.6	26.7	368.8
2007	30.5	28.8	32.2	30.6	32.0	30.9	30.8	32.5	29.2	29.7	27.3	26.2	360.7

## Iowa Market Hogs and Pigs By Weight Groups



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

Year	Breeding	Market	Total
	----- Thousand head -----		
1993	1,700	13,300	15,000
1994	1,500	13,000	14,500
1995	1,360	12,140	13,500
1996	1,250	11,150	12,400
1997	1,360	13,240	14,600
1998	1,260	14,040	15,300
1999	1,160	14,240	15,400
2000	1,120	13,980	15,100
2001	1,130	14,270	15,400
2002	1,100	14,400	15,500
2003	1,060	14,840	15,900
2004	1,070	15,230	16,300
2005	1,070	15,530	16,600
2006	1,080	16,220	17,300
2007	1,100	18,300	19,400



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

Month and Year	Market Hogs and Pigs				Total Market Hogs	For Breeding	Total
	Under 60 lbs.	60-119 lbs.	120-179 lbs.	180 lbs. and over			
-----1,000 head-----							
<b><u>MARCH 1</u></b>							
1997	3,720	2,790	2,240	1,950	10,700	1,200	11,900
2003	4,290	3,810	3,140	2,700	13,940	1,060	15,000
2004	4,510	4,000	3,250	2,700	14,460	1,040	15,500
2005	4,330	4,230	3,490	2,970	15,020	1,080	16,100
2006	4,680	4,140	3,520	2,960	15,300	1,100	16,400
2007	4,650	4,210	3,780	3,170	15,810	1,090	16,900
<b><u>JUNE 1</u></b>							
1997	4,290	3,100	2,170	1,670	11,230	1,270	12,500
2003	4,890	3,950	3,190	2,700	14,730	1,070	15,800
2004	4,540	4,300	3,350	2,850	15,040	1,060	16,100
2005	4,600	4,130	3,500	2,900	15,130	1,070	16,200
2006	4,860	4,240	3,530	2,890	15,520	1,080	16,600
2007	5,450	4,770	3,850	3,050	17,120	1,080	18,200
<b><u>SEPTEMBER 1</u></b>							
1997	4,300	3,650	2,650	2,150	12,750	1,350	14,100
2003	4,800	4,130	3,430	2,810	15,170	1,030	16,200
2004	4,740	4,200	3,350	3,050	15,340	1,060	16,400
2005	4,780	4,400	3,450	2,890	15,520	1,080	16,600
2006	4,750	4,500	3,600	3,070	15,920	1,080	17,000
2007	5,790	4,910	4,030	3,100	17,830	1,070	18,900
<b><u>DECEMBER 1</u></b>							
1997	4,370	3,650	2,780	2,440	13,240	1,360	14,600
2003	4,510	4,130	3,200	3,000	14,840	1,060	15,900
2004	4,580	4,130	3,340	3,180	15,230	1,070	16,300
2005	4,610	4,180	3,520	3,220	15,530	1,070	16,600
2006	4,910	4,470	3,540	3,300	16,220	1,080	17,300
2007	5,810	4,880	4,060	3,550	18,300	1,100	19,400



## Pig Crop: Sows Farrowed and Pigs Saved, Iowa and U.S. <sup>1</sup>

### Spring Pigs

Year	Sows Farrowed			Pigs per Litter			Pig Crop		
	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 -----		
<b>IOWA</b>									
1997	450	510	960	8.50	8.60	8.55	3,825	4,386	8,211
2003	410	470	880	8.50	8.70	8.61	3,485	4,089	7,574
2004	410	430	840	8.70	8.75	8.73	3,567	3,763	7,330
2005	440	440	880	8.90	9.05	8.98	3,916	3,982	7,898
2006	455	465	920	9.00	8.95	8.98	4,095	4,162	8,257
2007	455	480	935	9.00	9.20	9.10	4,095	4,416	8,511
<b>UNITED STATES</b>									
1997	2,684	2,911	5,595	8.63	8.67	8.65	23,164	25,229	48,393
2003	2,769	2,886	5,655	8.81	8.88	8.85	24,400	25,629	50,029
2004	2,836	2,870	5,706	8.85	8.93	8.89	25,105	25,633	50,738
2005	2,835	2,882	5,717	8.94	9.02	8.98	25,343	25,986	51,329
2006	2,841	2,927	5,768	9.03	9.08	9.06	25,662	26,580	52,242
2007	2,905	3,033	5,938	9.09	9.20	9.14	26,396	27,896	54,292

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

### Fall Pigs

Year	Sows Farrowed			Pigs per Litter			Pig Crop		
	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 -----		
<b>IOWA</b>									
1997	540	520	1,060	8.80	8.60	8.70	4,752	4,472	9,224
2003	460	440	900	8.70	8.80	8.75	4,002	3,872	7,874
2004	440	460	900	8.90	8.90	8.90	3,916	4,094	8,010
2005	460	455	915	9.00	9.00	9.00	4,140	4,095	8,235
2006	455	480	935	9.05	9.05	9.05	4,118	4,344	8,462
2007	480	540	1,020	9.30	9.30	9.30	4,464	5,022	9,486
<b>UNITED STATES</b>									
1997	2,946	2,939	5,885	8.72	8.67	8.70	25,696	25,494	51,190
2003	2,918	2,856	5,774	8.90	8.93	8.91	25,974	25,488	51,462
2004	2,905	2,888	5,793	9.01	8.96	8.98	26,162	25,881	52,043
2005	2,918	2,900	5,818	9.06	9.03	9.05	26,449	26,187	52,636
2006	2,912	2,949	5,861	9.11	9.11	9.11	26,519	26,857	53,376
2007	3,132	3,180	6,312	9.29	9.28	9.28	29,094	29,511	58,605

## 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 -----						
<b>IOWA</b>						
1997	12,400	17,435	7,000	21,218	17	1,000
2003	15,500	15,448	15,200	28,237	11	2,000
2004	15,900	15,340	16,500	29,559	11	1,870
2005	16,300	16,133	17,800	31,722	11	1,900
2006	16,600	16,719	19,000	32,938	11	2,070
2007	17,300	17,718	20,900	34,537	11	2,470
<b>UNITED STATES</b>						
1997	56,124	99,584	14,935	104,301	161	5,023
2003	59,554	101,490	31,543	124,383	116	7,646
2004	60,444	102,781	32,888	127,563	114	7,462
2005	60,975	103,965	33,416	129,042	108	7,757
2006	61,449	105,618	35,204	132,262	105	8,415
2007	62,490	111,858	39,498	137,759	106	9,019

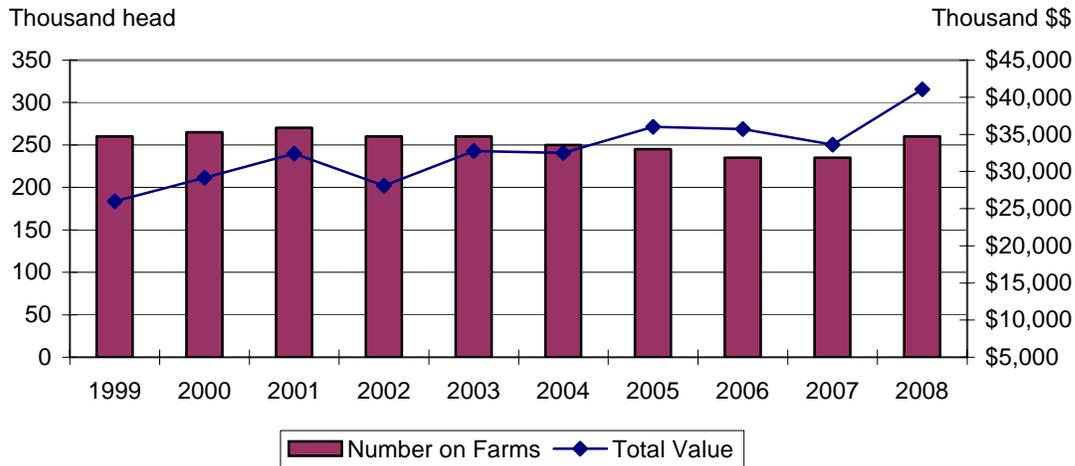
## Hogs and Pigs: Production and Income, Iowa and U.S.

Year	Production	Marketings	Average Price per 100 lbs	Value of Production	Cash receipts	Value of Home Consumption	Gross Income
----- 1,000 pounds -----			Dollars	----- 1,000 dollars -----			
<b>IOWA</b>							
1997	5,419,830	5,439,021	54.90	2,801,426	3,007,488	5,220	3,012,708
2003	6,798,867	7,090,152	36.40	2,198,247	2,612,550	2,976	2,615,526
2004	7,196,420	7,534,409	49.90	3,264,744	3,799,525	4,097	3,803,622
2005	7,788,378	8,146,394	52.00	3,636,327	4,286,353	4,292	4,290,645
2006	8,024,543	8,398,481	47.90	3,421,205	4,076,142	3,981	4,080,123
2007	8,500,289	8,799,558	48.60	3,662,001	4,327,281	4,059	4,331,340
<b>UNITED STATES</b>							
1997	23,979,220	24,165,768	52.90	12,551,845	13,053,680	48,320	13,102,000
2003	26,260,140	27,173,703	37.20	9,663,024	10,618,027	27,774	10,645,801
2004	26,689,257	27,745,036	49.30	13,072,025	14,332,729	36,499	14,369,228
2005	27,416,074	28,378,188	50.20	13,606,780	14,992,406	34,761	15,027,167
2006	28,149,483	29,171,441	46.00	12,702,125	14,090,575	31,344	14,121,919
2007	29,567,131	30,262,685	46.60	13,467,996	14,785,505	32,103	14,817,608

## Sheep and Lambs: Number On Farms and Value, Iowa, January 1

Year	All Sheep and Lambs		Breeding Sheep & Lambs				Market Sheep & Lambs		
	Number on Farms	Total Value	1 yr. & older		Replacement Lambs	Total	Lambs	Sheep	Total
			Ewes	Rams					
	<i>1,000 head</i>	<i>1,000 \$\$</i>	----- <i>1,000 head</i> -----						
1998	265	26,000	138	7	27	172	92	1	93
2003	260	32,760	140	7	28	175	82	3	85
2004	250	32,500	147	7	26	180	68	2	70
2005	245	36,015	142	7	26	175	68	2	70
2006	235	35,720	132	7	31	170	63	2	65
2007	235	33,605	141	8	26	175	56	4	60
2008	260	41,080	148	8	24	180	76	4	80

## Sheep and Lambs: Number On Farms and Value, Iowa, January 1



## Sheep and Lambs: Number on Farms, Supply and Disposition, Iowa and U.S.

Year	Inventory January 1	Lamb Crop	Inshipments	Marketings		Farm Slaughter	Sheep and Lamb Deaths
				Sheep	Lambs		
----- 1,000 head -----							
<b>IOWA</b>							
1997	285	230	84	36	257	1	40
2003	260	220	71	20	244	1	36
2004	250	215	94	31	251	1	31
2005	245	205	113	42	256	1	29
2006	235	210	100	24	252	1	33
2007	235	230	95	19	241	1	39
<b>UNITED STATES</b>							
1997	8,024	5,356	2,055	1,015	5,676	71	848
2003	6,321	4,140	1,558	828	4,387	67	632
2004	6,105	4,096	1,478	695	4,184	65	600
2005	6,135	4,117	1,511	669	4,200	64	600
2006	6,230	4,065	1,464	692	4,196	69	636
2007	6,165	4,050	1,439	748	4,095	79	678



Photo courtesy of USDA NRCS

## Sheep and Lambs: Production and Income, Iowa and U.S.

Year	Production	Marketings	Average Price per 100 Pounds		Value of Production	Cash Receipts	Value of Home Consumption	Gross Income
			Sheep	Lambs				
	----- 1,000 pounds -----		----- Dollars -----				----- 1,000 dollars -----	
<b>IOWA</b>								
1997	31,345	39,942	35.60	87.00	26,275	32,307	360	32,667
2003	30,781	36,680	34.10	89.50	25,959	31,277	379	31,656
2004	31,403	38,827	41.60	94.90	28,324	34,600	394	34,994
2005	33,100	42,326	45.30	104.00	32,310	40,346	443	40,789
2006	32,464	39,576	40.70	88.40	27,071	33,279	382	33,661
2007	32,745	37,247	32.60	94.60	29,700	33,480	420	33,900
<b>UNITED STATES</b>								
1997	602,535	781,037	37.90	90.30	489,564	635,451	11,363	646,814
2003	470,108	609,681	34.90	94.40	391,765	507,890	10,756	518,646
2004	464,042	570,483	38.80	101.00	411,278	518,847	11,717	530,564
2005	473,323	568,947	45.10	110.00	453,125	567,508	12,690	580,198
2006	473,089	580,424	35.20	95.50	379,531	492,517	11,220	503,737
2007	460,847	575,238	31.00	98.50	383,576	492,432	12,972	505,404

## Sheep and Lambs: Wool Production and Income

Year	Sheep Shorn	Weight per Fleece	Production	Price per Pound	Value
	1,000 head	Pounds	1,000 pounds	Dollars	1,000 dollars
<b>IOWA</b>					
1997	260	6.0	1,550	0.42	651
2003	240	6.0	1,450	0.29	421
2004	230	6.0	1,370	0.34	466
2005	220	5.8	1,270	0.27	343
2006	200	6.2	1,230	0.24	295
2007	250	5.1	1,280	0.31	397
<b>UNITED STATES</b>					
1997	6,960	7.7	53,578	0.84	44,909
2003	5,074	7.5	38,299	0.73	28,126
2004	5,073	7.4	37,622	0.80	29,921
2005	5,072	7.3	37,232	0.71	26,272
2006	4,852	7.4	36,019	0.68	24,510
2007	4,705	7.3	34,533	0.88	30,258

## Commercial Livestock Slaughter: Number by Month, Iowa and U.S.

### HOGS

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<b>IOWA</b> ----- 1,000 head -----													
1997	2,183	1,794	1,966	2,056	1,830	1,821	1,862	1,952	2,155	2,380	2,127	2,323	24,450
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
2004	2,644	2,245	2,591	2,535	2,129	2,402	2,366	2,512	2,618	2,600	2,581	2,670	29,891
2005	2,426	2,398	2,574	2,429	2,294	2,452	2,171	2,554	2,562	2,636	2,663	2,675	29,832
2006	2,608	2,322	2,627	2,279	2,399	2,316	2,197	2,532	2,496	2,725	2,639	2,511	29,650
2007	2,635	2,198	2,486	2,322	2,366	2,242	2,242	2,531	2,442	2,966	2,840	2,684	29,954
<b>UNITED STATES</b>													
1997	7,754	6,972	7,582	7,727	7,101	7,003	7,312	7,349	8,018	8,777	7,742	8,623	91,960
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
2004	8,791	7,887	9,039	8,653	7,579	8,505	8,096	8,722	8,999	8,970	8,973	9,250	103,463
2005	8,480	8,108	8,950	8,445	8,032	8,554	7,662	8,994	8,871	9,118	9,133	9,235	103,582
2006	8,916	8,056	9,236	7,959	8,537	8,343	7,882	9,096	8,833	9,632	9,365	8,883	104,737
2007	9,365	8,117	9,202	8,467	8,762	8,297	8,399	9,395	8,773	10,657	10,049	9,690	109,177

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

### CATTLE

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<b>IOWA</b> ----- 1,000 head -----													
1997	99	83	87	89	85	84	86	86	82	96	83	89	1,049
2003	57.7	52.9	58.9	57.3	63.8	66.2	67.1	74.3	82.4	78.8	71.4	79.5	810
2004 <sup>2</sup>													
2005 <sup>2</sup>													
2006 <sup>2</sup>													
2007 <sup>2</sup>													
<b>UNITED STATES</b>													
1997	3,245	2,795	2,859	3,058	3,182	3,061	3,181	3,107	2,968	3,224	2,760	2,877	36,317
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
2004	2,579	2,429	2,869	2,698	2,836	2,994	2,787	2,821	2,737	2,746	2,542	2,690	32,728
2005	2,528	2,343	2,725	2,560	2,793	2,938	2,718	2,993	2,776	2,679	2,668	2,667	32,388
2006	2,643	2,347	2,854	2,609	3,039	3,159	2,834	3,134	2,767	2,858	2,842	2,613	33,698
2007	2,800	2,561	2,793	2,701	3,051	3,077	2,903	3,132	2,665	3,102	2,831	2,648	34,264

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

### SHEEP

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<b>IOWA</b> ----- 1,000 head -----													
1997 <sup>2</sup>													
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	416.4
2004	29.8	28.1	47.3	31.3	18.7	31.1	32.3	37.6	37.3	37.7	29.9	35.4	396.5
2005	32.3	38.2	47.5	25.4	25.9	27.3	33.7	40.2	37.2	35.6	36.3	34.1	413.8
2006	31.5	32.2	41.5	34.3	25.2	28.0	34.7	35.0	37.2	40.3	35.0	34.9	409.8
2007	33.4	32.7	44.8	27.3	23.5	24.1	31.8	37.0	32.8	38.2	36.0	32.9	394.7
<b>UNITED STATES</b>													
1997	304	327	397	336	317	303	306	301	322	335	310	349	3,907
2003	239	226	263	297	222	229	240	242	257	265	236	262	2,979
2004	220	213	307	256	189	232	221	233	244	241	242	242	2,839
2005	210	214	280	221	208	222	200	229	231	228	225	231	2,698
2006	225	202	250	247	226	212	202	227	219	237	224	227	2,699
2007	215	205	280	217	219	201	206	228	211	248	237	229	2,694

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

## Commercial Livestock Slaughter: Total Live Weight by Month, Iowa and U.S.

### HOGS

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<b>IOWA</b>													
----- Million pounds -----													
1997	564	459	506	529	473	473	476	494	552	617	558	608	6,309
2003	676	593	635	643	597	587	599	616	673	749	690	732	7,788
2004	714	603	695	681	570	638	626	663	700	697	698	726	8,012
2005	661	653	702	663	624	667	581	675	681	712	728	732	8,079
2006	717	636	717	624	653	621	581	667	668	737	720	683	8,023
2007	716	594	675	629	639	600	594	668	652	803	773	731	8,074
<b>UNITED STATES</b>													
1997	1,992	1,782	1,938	1,975	1,817	1,791	1,847	1,848	2,037	2,254	2,015	2,239	23,534
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
2004	2,364	2,113	2,421	2,317	2,016	2,246	2,123	2,287	2,387	2,396	2,422	2,496	27,588
2005	2,289	2,189	2,424	2,286	2,167	2,295	2,025	2,360	2,349	2,450	2,484	2,511	27,828
2006	2,427	2,184	2,504	2,160	2,306	2,223	2,075	2,381	2,349	2,589	2,542	2,402	28,143
2007	2,535	2,184	2,485	2,285	2,353	2,210	2,217	2,471	2,334	2,871	2,735	2,633	29,314

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

### CATTLE

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<b>IOWA</b>													
----- Million pounds -----													
1997	117	99	104	106	100	99	102	103	100	117	102	110	1,259
2003	75	68	74	70	77	80	81	89	101	97	89	99	1,002
2004 <sup>2</sup>													
2005 <sup>2</sup>													
2006 <sup>2</sup>													
2007 <sup>2</sup>													
<b>UNITED STATES</b>													
1997	3,765	3,248	3,319	3,522	3,657	3,550	3,748	3,688	3,540	3,854	3,280	3,433	42,605
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
2004	3,221	2,994	3,492	3,237	3,415	3,668	3,454	3,531	3,464	3,479	3,225	3,410	40,589
2005	3,190	2,937	3,370	3,118	3,415	3,656	3,406	3,788	3,538	3,428	3,427	3,415	40,689
2006	3,383	3,001	3,608	3,222	3,769	3,982	3,598	3,986	3,542	3,677	3,667	3,385	42,820
2007	3,599	3,250	3,505	3,324	3,748	3,834	3,674	3,994	3,426	4,018	3,677	3,434	43,483

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

### SHEEP

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<b>IOWA</b>													
----- Thousand pounds -----													
1997 <sup>2</sup>													
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
2004	4,551	4,427	7,243	4,873	2,941	4,431	4,591	5,477	5,537	5,648	4,366	5,433	59,517
2005	5,105	5,589	7,055	3,949	4,109	3,905	4,843	5,731	5,338	5,316	5,474	5,265	61,680
2006	4,959	4,951	6,469	5,403	3,848	3,920	4,800	4,922	5,310	5,946	5,236	5,262	61,026
2007	5,078	5,001	6,922	4,360	3,669	3,687	4,572	5,086	4,626	5,493	5,152	4,981	58,627
<b>UNITED STATES</b>													
1997	39,775	43,329	52,879	44,771	43,966	41,820	41,090	38,284	41,667	44,104	41,408	47,248	520,342
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
2004	30,971	29,601	44,210	34,836	26,098	31,090	28,378	30,190	32,370	32,465	32,914	33,816	386,938
2005	28,904	29,993	38,819	31,050	29,664	30,509	26,801	30,629	31,088	31,403	31,545	32,899	373,305
2006	32,242	29,162	36,178	33,477	32,055	28,557	26,303	29,160	28,320	31,139	30,744	30,762	368,098
2007	30,001	28,708	29,139	29,941	30,978	27,412	26,985	29,314	27,052	32,760	32,168	30,860	365,319

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

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

### HOGS

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Year
<b>IOWA</b>													
----- Pounds -----													
1997	258	256	257	257	258	259	256	253	256	259	262	262	258
2003	268	266	267	267	268	267	263	260	262	267	269	271	266
2004	270	268	268	269	268	266	265	264	267	268	271	272	268
2005	272	272	273	273	272	272	268	264	266	270	273	274	271
2006	275	274	273	274	272	268	265	264	268	271	273	272	271
2007	272	270	272	271	270	268	265	264	267	271	272	273	270
<b>UNITED STATES</b>													
1997	257	256	256	256	256	256	253	251	254	257	260	260	256
2003	268	267	268	268	267	266	262	260	263	267	269	269	266
2004	269	268	268	268	266	264	262	262	265	267	270	270	267
2005	270	270	271	271	270	268	264	262	265	269	272	272	269
2006	273	271	271	272	270	267	263	262	266	269	272	271	269
2007	271	269	270	270	269	267	264	263	266	270	272	272	269

### CATTLE

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Year
<b>IOWA</b>													
----- Pounds -----													
1997	1,180	1,197	1,199	1,186	1,175	1,184	1,194	1,194	1,210	1,224	1,225	1,227	1,200
2003	1,306	1,288	1,255	1,228	1,211	1,215	1,213	1,201	1,223	1,230	1,248	1,244	1,236
2004 <sup>1</sup>													
2005 <sup>1</sup>													
2006 <sup>1</sup>													
2007 <sup>1</sup>													
<b>UNITED STATES</b>													
1997	1,160	1,162	1,161	1,152	1,149	1,160	1,178	1,187	1,193	1,195	1,188	1,193	1,173
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
2004	1,249	1,233	1,217	1,200	1,204	1,225	1,239	1,252	1,265	1,267	1,268	1,268	1,240
2005	1,262	1,253	1,237	1,218	1,222	1,245	1,254	1,266	1,275	1,280	1,284	1,280	1,256
2006	1,285	1,284	1,269	1,240	1,244	1,264	1,273	1,276	1,285	1,291	1,295	1,300	1,275
2007	1,290	1,274	1,260	1,235	1,232	1,250	1,269	1,279	1,290	1,300	1,304	1,302	1,273

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

### SHEEP

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Year
<b>IOWA</b>													
----- Pounds -----													
1997 <sup>1</sup>													
2003	149	148	153	152	161	146	146	147	142	146	151	151	149
2004	153	158	153	156	157	142	142	146	148	150	146	154	150
2005	158	146	149	155	159	143	144	143	143	149	151	154	149
2006	158	154	157	158	153	140	138	141	143	148	150	151	149
2007	152	153	155	160	156	153	144	138	141	144	143	151	149
<b>UNITED STATES</b>													
1997	131	133	133	133	139	138	134	127	129	132	134	136	133
2003	133	133	138	131	137	133	131	129	131	134	138	137	134
2004	141	139	144	136	138	134	128	130	133	135	136	140	136
2005	138	140	139	140	143	138	134	134	135	138	140	143	138
2006	143	144	145	136	142	135	130	129	129	131	137	136	137
2007	140	140	140	138	142	137	131	129	128	132	136	135	136

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

## Commercial Red Meat: Production, by State and U.S.<sup>1</sup>

State	2004	2005	2006	2007
	----- million pounds -----			
Alabama	33.7	31.0	30.6	27.6
Alaska	0.5	0.7	0.7	0.5
Arizona	353.9	360.5	386.5	405.9
Arkansas	60.4	56.8	54.3	58.2
California	1,428.9	1,469.1	1,607.6	1,672.4
Colorado	1,973.1	1,761.4	1,828.6	1,887.3
Delaware-Maryland	33.1	37.8	39.4	37.9
Florida	55.1	54.0	66.7	86.7
Georgia	159.3	135.3	147.9	163.4
Hawaii	10.5	9.2	10.1	10.0
Idaho	449.0	312.7	225.4	179.0
Illinois	2,647.2	2,675.9	2,737.4	2,861.5
Indiana	1,438.1	1,436.9	1,500.5	1,564.3
<b>Iowa</b>	<b>6,573.8</b>	<b>6,481.6</b>	<b>6,539.7</b>	<b>6,597.9</b>
Kansas	5,602.3	5,811.3	6,134.5	6,224.7
Kentucky	501.0	472.2	499.1	563.0
Louisiana	13.2	12.1	8.9	7.5
Michigan	381.8	391.8	455.5	495.5
Minnesota	2,294.5	2,290.5	2,387.8	2,441.9
Mississippi	298.3	290.5	290.1	78.7
Missouri	451.5	484.5	948.2	1,500.2
Montana	15.5	17.4	16.2	16.2
Nebraska	6,800.0	7,047.5	7,226.8	7,220.2
Nevada	1.0	1.1	0.8	1.0
New England <sup>2</sup>	14.8	12.6	12.9	12.8
New Jersey	49.7	49.1	51.9	52.7
New Mexico	7.9	6.7	6.1	4.9
New York	38.2	39.4	35.1	33.6
North Carolina	2,168.0	2,237.4	2,292.5	2,334.0
North Dakota	32.6	33.9	32.9	29.8
Ohio	318.8	290.4	288.9	289.3
Oklahoma	1,043.5	1,068.2	1,050.0	1,036.0
Oregon	41.7	43.7	50.7	56.6
Pennsylvania	1,166.7	1,156.7	1,222.6	1,288.3
South Carolina	246.5	241.6	248.1	254.3
South Dakota	985.4	1,002.9	947.5	1,027.1
Tennessee	222.1	215.6	211.0	217.7
Texas	4,608.9	4,686.9	4,926.9	4,676.2
Utah	410.1	461.3	502.0	475.4
Virginia	758.8	658.0	410.6	479.6
Washington	487.7	618.0	756.7	881.6
West Virginia	7.0	6.2	5.9	6.7
Wisconsin	1,226.9	1,233.7	1,335.5	1,419.4
Wyoming	6.9	6.5	6.2	6.1
<b>United States<sup>3</sup></b>	<b>45,418.0</b>	<b>45,710.5</b>	<b>47,537.3</b>	<b>48,683.8</b>

<sup>1</sup> Includes total beef, veal, pork, and lamb and mutton, excluding farm slaughter. <sup>2</sup> New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont. <sup>3</sup> Totals based on unrounded data and may not equal sum of parts.

## 2007 Poultry Summary

### Iowa

Chicken inventories in the state totaled 65.0 million birds on hand December 1, 2007, and represented a 5 percent increase from the same date the previous year. Average number of layers on hand during 2007 was 52.4 million, 2 percent above the 51.6 million birds during 2006. Egg production per bird, at 265 eggs, was down 3 eggs from 2006. Total egg production for 2007 was 13.87 billion eggs, slightly above the previous year. In 2007 the value of

production from eggs was \$824.8 million, up from \$406.9 million in 2006. The eggs produced brought an average of 71.4 cents per dozen, up from 35.4 cents per dozen in 2006.

An estimated 87.2 million egg-type chicks were produced in Iowa hatcheries during 2007, up 9 percent from the 79.7 million produced in 2006.

### United States

The combined value of production from broilers, eggs, turkeys, and the value of sales from chickens in 2007 was \$31.9 billion, up 24 percent from the \$25.8 billion in 2006. Of the combined total, 67 percent was from broilers, 21 percent from eggs, 12 percent from turkeys, and less than 1 percent from chickens.

The value of broilers produced during 2007 was \$21.5 billion, up 21 percent from 2006. The total number of broilers produced in 2007 was 8.90 billion, up slightly from 2006. The total amount of live weight broilers produced in 2007 was 49.2 billion pounds, up 1 percent from 2006. The 2007 average price per pound on a live weight equivalent basis was 43.6 cents per pound, compared with 36.3 cents in 2006.

Value of all egg production in 2007 was \$6.68 billion, up 51 percent from the \$4.43 billion in 2006. Egg

production totaled 90.6 billion eggs, down 1 percent from the 91.3 billion eggs produced in 2006. In 2007, all eggs averaged 88.5 cents per dozen, compared with 58.2 cents in 2006.

The value of turkeys produced during 2007 was \$3.71 billion, up 4 percent from the \$3.57 billion the previous year. Turkey production in 2007 totaled 7.87 billion pounds, up 5 percent from the 7.46 billion pounds produced in 2006. The average price received by producers during 2007 was 47.2 cents per pound, compared with 47.9 cents in 2006.

The value of sales from chickens (excluding broilers) in 2007 was \$50.8 million, down 6 percent from the \$53.8 million a year ago. Prices averaged 5.6 cents per pound, compared with 5.8 cents in 2006. The number of chickens sold in 2007 totaled 167 million, down 3 percent from the total sold during the previous year.

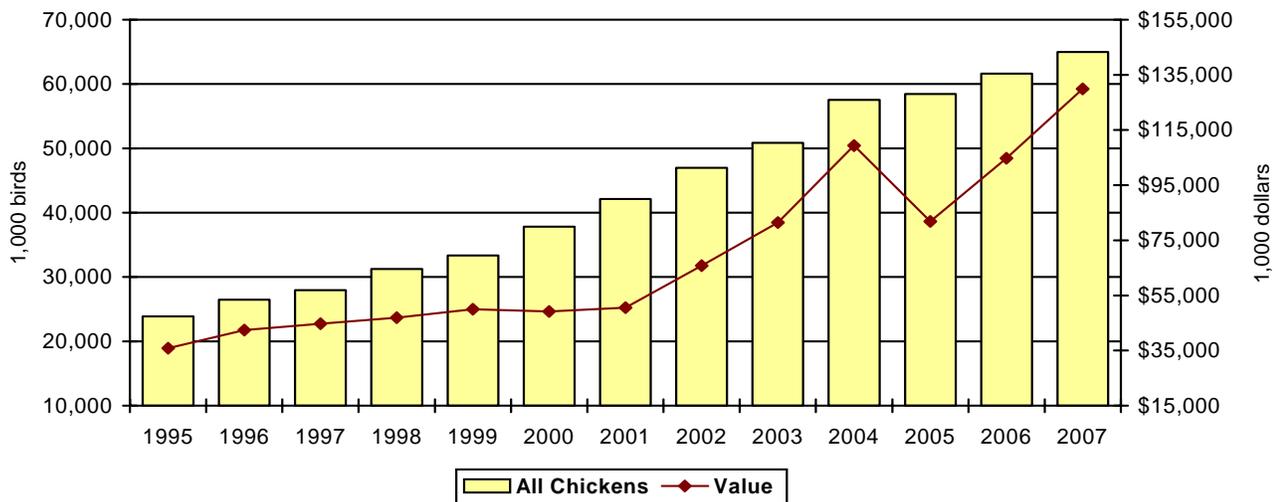


## Chickens: Number on Hand December 1, Rate of Lay and Egg Production, Iowa

Year	Chickens on Farms, December 1			Average Number of Layers during Year	Annual Rate of Lay per Hen	Total Egg Production
	All Chickens <sup>1</sup> <i>1,000 birds</i>	Value <i>1,000 dollars</i>	Total Layers <i>-----1,000 birds -----</i>			
<b>IOWA</b>						
1997	27,965	44,744	21,785	21,187	261	5,527
2003	50,882	81,411	41,222	39,142	267	10,446
2004	57,534	109,315	46,592	43,569	267	11,615
2005	58,455	81,837	49,951	48,760	266	12,978
2006	61,605	104,729	51,999	51,557	268	13,811
2007	64,970	129,940	53,821	52,401	265	13,868
<b>UNITED STATES</b>						
1997	410,030	1,113,183	312,137	303,604	255	77,532
2003	449,764	1,116,273	340,979	338,393	259	87,473
2004	453,599	1,122,923	343,922	341,956	261	89,091
2005	453,301	1,140,696	348,203	343,792	262	90,027
2006	454,422	1,184,728	349,888	347,880	263	91,328
2007	454,902	1,343,884	344,492	344,385	263	90,581

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

## Chickens: Number on Hand 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>												
1997	20,691	20,585	20,701	21,163	21,235	21,539	21,748	21,253	21,148	21,424	21,300	21,448
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
2004	40,931	40,565	40,453	41,306	42,730	43,567	44,204	44,963	45,556	45,805	46,197	46,550
2005	47,979	49,771	49,860	49,136	49,038	49,063	47,989	47,101	47,500	48,826	49,351	49,501
2006	50,350	51,125	51,600	52,257	52,645	51,967	51,571	51,038	50,681	51,370	51,981	52,096
2007	52,164	51,784	51,672	52,367	52,475	52,035	52,170	52,878	52,783	52,346	52,686	53,452
----- 1,000,000 birds -----												
<b>UNITED STATES</b>												
1997	304	304	304	304	304	302	301	300	300	304	307	310
2003	341	342	341	341	339	337	336	335	336	335	337	339
2004	339	338	339	341	342	342	343	343	344	344	345	345
2005	346	348	349	347	344	342	340	339	340	341	343	346
2006	350	351	352	352	350	347	345	343	344	345	347	349
2007	350	349	349	348	346	342	340	340	341	341	343	344

<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.
-----Number-----												
<b>IOWA</b>												
1997	2,199	2,123	1,913	2,193	2,157	2,280	2,203	2,216	2,204	2,124	2,263	2,205
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
2004	2,294	2,246	2,158	2,293	2,183	2,220	2,147	2,260	2,252	2,166	2,260	2,187
2005	2,209	2,176	2,006	2,312	2,249	2,211	2,159	2,314	2,301	2,198	2,286	2,204
2006	2,230	2,249	2,054	2,289	2,207	2,232	2,185	2,357	2,352	2,178	2,247	2,209
2007	2,220	2,169	1,959	2,217	2,180	2,289	2,222	2,275	2,292	2,222	2,264	2,153
<b>UNITED STATES</b>												
1997	2,199	2,161	1,944	2,177	2,093	2,157	2,094	2,155	2,165	2,096	2,172	2,122
2003	2,189	2,167	1,956	2,184	2,125	2,179	2,122	2,215	2,203	2,128	2,218	2,166
2004	2,223	2,182	2,032	2,209	2,148	2,194	2,128	2,208	2,199	2,136	2,222	2,172
2005	2,234	2,192	1,986	2,230	2,156	2,215	2,162	2,234	2,218	2,155	2,236	2,172
2006	2,234	2,209	1,993	2,238	2,163	2,211	2,159	2,240	2,238	2,165	2,228	2,175
2007	2,234	2,200	1,993	2,242	2,162	2,226	2,169	2,235	2,229	2,168	2,255	2,191

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



## Chickens: Production and Income, Iowa

Year	Pounds Sold	Price per Pound	Value Of Sales
	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1997	44,600	0.031	1,383
2003	36,839	0.001	37
2004	38,029	0.002	76
2005	34,112	0.003	102
2006	32,708	0.003	98
2007	17,561	0.006	105

## Eggs: Production and Income, Iowa

Year	Eggs Produced	Price per Dozen	Value of Sales
	<i>Million eggs</i>	<i>Cents</i>	<i>1,000 dollars</i>
1997	5,527	52.6	242,267
2003	10,446	52.9	460,648
2004	11,615	50.8	491,656
2005	12,978	31.0	335,318
2006	13,811	35.4	406,865
2007	13,868	71.4	824,806

## Eggs: Number Produced by Month, Iowa

Year	Dec. <sup>1</sup>	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Total
	----- <i>Million eggs</i> -----												
2002	829	830	745	849	837	851	816	879	880	840	885	860	10,101
2003	873	873	773	848	844	845	833	913	885	871	950	938	10,446
2004	939	911	873	947	933	967	949	1,016	1,026	992	1,044	1,018	11,615
2005	1,060	1,083	1,000	1,136	1,103	1,085	1,036	1,090	1,093	1,073	1,128	1,091	12,978
2006	1,123	1,150	1,060	1,196	1,162	1,160	1,127	1,203	1,192	1,119	1,168	1,151	13,811
2007	1,158	1,123	1,012	1,161	1,144	1,191	1,159	1,203	1,210	1,163	1,193	1,151	13,868

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

## Egg-Type Chicks Hatched, Iowa and U.S.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	----- <i>1,000 birds</i> -----												
<b>IOWA</b>													
1997	3,540	3,421	3,482	4,135	4,169	4,355	4,865	4,008	3,934	4,186	3,587	4,362	48,044
2003	5,402	5,101	5,915	6,398	6,561	6,311	6,297	5,237	6,365	6,030	4,989	6,469	71,075
2004	5,968	5,675	6,730	6,296	5,889	6,805	5,670	5,881	5,743	5,075	6,465	6,135	72,332
2005	5,832	4,999	7,241	7,553	6,825	5,238	6,747	6,579	6,288	5,725	5,510	6,517	75,054
2006	6,586	5,799	7,320	6,765	7,619	6,438	6,117	6,694	6,752	7,410	6,300	5,877	79,677
2007	6,790	7,295	7,817	7,796	7,857	8,226	7,286	7,373	6,420	6,748	6,762	6,804	87,174
<b>UNITED STATES</b>													
1997	33,752	35,655	37,347	38,842	39,020	36,796	33,772	33,061	37,118	35,262	28,122	35,796	424,543
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
2004	35,155	31,923	37,535	37,466	38,347	37,760	34,919	36,655	36,631	34,866	38,802	37,332	437,391
2005	38,339	34,365	41,883	37,646	38,999	35,078	34,721	38,548	33,812	35,450	32,300	35,925	437,066
2006	35,230	33,473	38,910	35,549	39,827	37,475	32,860	35,779	37,048	36,345	31,623	33,254	427,373
2007	36,195	36,739	38,561	39,254	38,080	40,641	35,952	36,930	35,327	36,332	36,232	35,866	446,109

**Chickens: Inventory, by State, United States,  
and Puerto Rico, December 1, 2006-2007**

State	Total Layers		Total Pullets		Other Chickens	
	2006	2007	2006	2007	2006	2007
-----1,000 birds-----						
AL	9,568	9,379	5,026	5,006	974	1,029
AR	13,998	14,038	7,836	7,821	1,567	1,678
CA	19,672	19,581	3,217	3,628	51	5
CO	3,735	3,875	792	943	69	69
CT	3,000	2,985	947	655	7	10
FL	11,229	10,924	2,424	2,619	53	45
GA	19,562	19,267	6,968	7,510	1,457	1,299
HI	415	355	55	43	0	0
ID	547	559	290	300	7	7
IL	5,166	5,217	426	759	21	20
IN	24,767	24,367	6,860	7,663	60	68
IA	51,999	53,821	9,539	11,042	67	107
KY	4,597	4,494	1,731	1,860	272	226
LA	1,834	1,696	554	573	102	100
ME	3,881	3,909	1,793	1,479	3	4
MD	2,560	2,827	938	344	16	15
MA	234	144	12	7	0	0
MI	9,218	9,141	2,156	1,845	1	1
MN	11,133	10,268	3,082	3,401	13	44
MS	6,302	6,441	3,879	3,859	550	573
MO	7,302	6,799	1,989	2,610	110	110
MT	355	355	134	129	1	1
NE	11,606	10,113	1,559	2,148	0	0
NH	149	172	69	91	5	6
NJ	1,382	1,526	3	87	0	0
NY	4,075	3,999	1,059	1,292	6	7
NC	11,500	12,337	6,771	7,519	930	953
OH	27,475	26,578	6,013	6,503	23	36
OK	3,124	3,236	1,120	1,169	237	347
OR	2,707	2,561	664	606	12	12
PA	24,097	21,993	4,092	3,912	114	104
SC	4,929	4,472	1,668	1,768	185	193
SD	3,200	3,117	356	353	0	0
TN	1,053	1,278	697	742	139	155
TX	18,683	19,244	5,723	5,903	455	490
UT	3,763	3,542	650	675	0	0
VT	206	222	28	7	1	1
VA	3,266	3,172	1,007	1,167	239	207
WA	6,009	5,505	921	1,225	1	1
WV	1,234	1,211	734	667	140	133
WI	5,110	4,703	1,384	958	33	36
WY	12	11	4	3	0	0
Other States <sup>1</sup>	5,234	5,088	1,426	1,410	17	17
US	349,888	344,492	96,596	102,301	7,938	8,109
PR	1,070	867	330	332	15	15

<sup>1</sup>AK, AZ, DE, KS, ND, NM, NV, and RI combined to avoid disclosing individual operations.

## Turkeys: Production and Value, Iowa and U.S.

Year	Number Raised during Year - All Breeds <sup>1</sup>	Pounds Produced	Price per Pound	Value of Production
	<i>1,000 birds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
<b><u>IOWA</u></b>				
1997	7,000	187,600	43.0	80,668
2003	8,500	267,750	36.0	96,390
2004	9,000	324,000	42.0	136,080
2005	9,000	306,000	43.0	131,580
2006	8,200	273,880	45.0	123,246
2007	8,300	280,540	49.0	137,465
<b><u>UNITED STATES</u></b>				
1997	301,251	7,225,059	39.9	2,884,377
2003	274,048	7,487,293	36.1	2,699,673
2004	263,207	7,278,413	42.0	3,054,329
2005	252,053	7,095,977	44.9	3,182,767
2006	262,460	7,463,885	47.9	3,573,690
2007	271,689	7,869,224	47.2	3,710,846

<sup>1</sup> Does not include young turkeys lost.

## Turkeys: Eggs in Incubators and Poults Hatched, by Month, Region, 2007, and U.S., 2006-2007

Month	United States			East North Central	West North Central	North & South Atlantic	South Central & West
	2006	2007	2007 as Percent of 2006				
	----- 1,000 birds -----			----- 1,000 birds -----			
Jan.	29,838	31,179	104	5,015	12,029	9,973	4,162
Feb.	30,162	31,265	104	4,890	11,903	10,184	4,288
Mar.	29,999	31,209	104	4,910	12,098	9,782	4,419
Apr.	30,189	31,662	105	4,924	11,862	10,195	4,681
May	31,667	32,856	104	4,633	12,768	10,930	4,525
June	31,724	33,155	105	5,225	12,202	10,677	5,051
July	32,248	33,258	103	4,891	12,541	10,817	5,009
Aug.	30,843	33,457	108	4,954	12,808	10,876	4,819
Sep.	29,612	30,861	104	4,619	11,843	10,458	3,941
Oct.	30,043	30,190	100	4,454	12,281	9,775	3,680
Nov.	29,615	31,146	105	4,666	12,134	10,653	3,693
Dec.	29,307	30,231	103	4,574	11,460	10,160	4,037
<b>Total</b>	<b>365,247</b>	<b>380,469</b>	<b>104</b>	<b>57,755</b>	<b>145,929</b>	<b>124,480</b>	<b>52,305</b>

**Regions:**

E North Central=IL, IN, MI, OH, WI;  
W North Central=IA, KS, MN, MO, NE, ND, SD;  
North Atlantic=CT, ME, MA, NH, NJ, NY, PA, RI, VT;  
South Atlantic=DE, FL, GA, MD, NC, SC, VA, WV;  
South Central=AL, AR, KY, LA, MS, OK, TN, TX;  
West=AZ, CA, CO, HI, ID, MT, NM, NV, OR, UT, WA, WY.



## Honey Production: Iowa and Leading States, 2007<sup>1</sup>

State	Honey Producing Colonies	Yield per Colony	Production	Stocks Dec. 15 <sup>2</sup>	Average Price per Pound <sup>3</sup>	Value of Production
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 pounds</i>		<i>Cents</i>	<i>1,000 dollars</i>
California	340	40	13,600	3,672	104	14,144
Florida	160	71	11,360	1,363	99	11,246
Georgia	60	58	3,480	522	114	3,967
Idaho	92	41	3,772	1,848	108	4,074
<u>Iowa</u>	<u>26</u>	<u>81</u>	<u>2,106</u>	<u>1,221</u>	<u>126</u>	<u>2,654</u>
Michigan	72	64	4,608	2,350	114	5,253
Minnesota	130	68	8,840	2,564	99	8,752
Montana	135	68	9,180	2,203	94	8,629
New York	56	57	3,192	1,947	142	4,533
North Dakota	420	74	31,080	9,013	92	28,594
South Dakota	255	52	13,260	10,608	93	12,332
Texas	105	82	8,610	1,550	95	8,180
Washington	46	44	2,024	648	125	2,530
Wisconsin	60	84	5,040	3,024	115	5,796
United States <sup>4</sup>	2,442	60.8	148,482	52,484	103.2	153,233

<sup>1</sup>For producers with five or more colonies. Colonies which produced honey in more than one state were counted in each state. <sup>2</sup>Stocks held by producers. <sup>3</sup>Prices weighted by sales. <sup>4</sup>Total colonies multiplied by total yield may not exactly equal production.

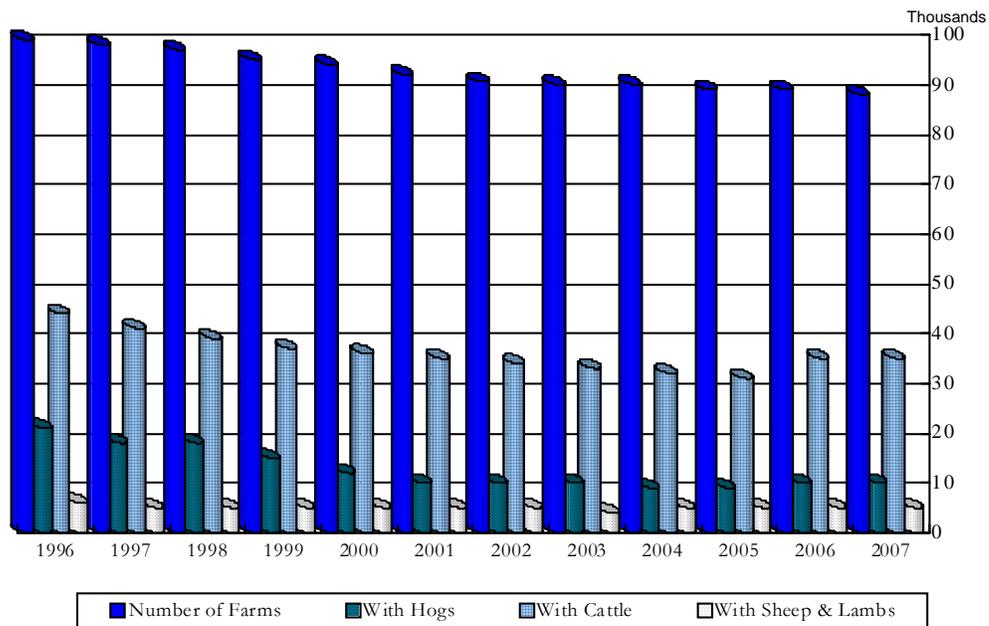
## Farms with Livestock, and Percent of All Farms, Iowa<sup>1</sup>

Year	Number of Farms		Farms with Hogs		Farms with Sheep and Lambs	
	Number	Percent	Number	Percent	Number	Percent
1997	98,000		18,000	18	5,300	5
1998	97,000		17,500	18	4,900	5
1999	95,000		14,500	15	4,700	5
2000	94,000		12,300	13	4,700	5
2001	92,000		10,300	11	4,700	5
2002	90,600		10,000	11	4,600	5
2003	90,000		9,900	11	4,400	5
2004	89,700		9,200	10	4,200	5
2005	89,000		8,900	10	4,200	5
2006	88,600		8,700	10	4,100	5
2007	88,400		8,500	10	4,100	5

Year	Farms with Milk Cows		Farms with Cattle and Calves		Farms with Beef Cows	
	Number	Percent	Number	Percent	Number	Percent
1997	4,500	5	41,000	42	28,000	29
1998	4,300	4	39,000	40	28,000	29
1999	4,000	4	37,000	39	27,000	28
2000	3,800	4	36,000	38	27,000	29
2001	3,500	4	35,000	38	26,000	28
2002	3,200	4	34,000	38	26,000	29
2003	3,000	3	33,000	37	25,000	28
2004	2,600	3	32,000	36	25,000	28
2005	2,500	3	31,000	35	25,000	28
2006	2,400	3	31,000	35	25,000	28
2007	2,400	3	31,000	35	25,000	28

<sup>1</sup> Percent computed on the number of all farms January 1 of the following year.

## Livestock Operations: By Specie, Iowa



## 2007 Iowa Farm Economics Summary

### Prices Received Index - Iowa

The 2007 Iowa Index of Prices Received by Farmers increased significantly for all farm products compared to 2006. The 2007 index for All Farm Products averaged 129 (1990-92=100), up 27 percentage points from last year. The high for the year was 143 in December. The low of 115 occurred in January.

The All Crop index averaged 145 (1990-92=100), 46 percentage points higher than last year. The high for the year was 174 in December and the low was 125 in January.

The Livestock and Livestock Products index averaged 114 (1990-92=100), 10 percentage points above 2006. The high for the year was 121 in August and the low of 105 occurred in January.

### Cash Receipts

Iowa farmers continued third in total cash receipts, excluding government payments, in 2007. The state ranked third in livestock and livestock products receipts and second in crop receipts. Iowa farmers sold farm commodities worth \$19.7 billion in 2007, up 2.4 percent. Livestock and livestock products contributed 47 percent and crops 53 percent of the total for 2007.

### Livestock and Livestock Product Receipts and Prices

Livestock and livestock product receipts at \$8.86 billion in 2007 was up 14 percent from the \$7.77 billion in 2006. Steer and heifer prices averaged \$91.40 per hundredweight in 2007, up 3 percent from \$88.30 in 2006. The average price ranged from a high of \$96.70 in April to a low of \$87.00 in July.

Barrow and gilt prices averaged \$48.80 per hundredweight during 2007, up 1 percent from \$48.30 in 2006. Prices ranged from a high of \$56.00 in June to a low of \$40.50 in November.

Lamb prices averaged \$94.70 per hundredweight in 2007, up 8 percent from 2006. Prices ranged from a high of \$102.00 in July and August to a low of \$88.00 in January and February.

All milk prices averaged \$19.10 per hundredweight in 2007, up 47 percent from the \$13.00 in 2006. Average monthly prices ranged from a high of \$21.80 in November to a low of \$14.80 in January.

### Crop Receipts<sup>1</sup>

Iowa farmers received \$10.2 billion from the sale of crops in 2007. This is up 36 percent from the \$7.49 billion received in 2006 and does not include any

government payments for set-aside acres, deficiency payments, CCC forfeitures, or disaster aid.

The marketing year average price received for corn in 2006-2007 was \$3.03 per bushel. The marketing year began with \$2.08 per bushel in September of 2006 and ended with \$3.26 per bushel in August of 2007. During the 2007 calendar year, average monthly prices ranged from a high of \$3.74 per bushel in December to a low of \$3.04 in January.

The marketing year average price for soybeans in 2006-2007 was \$6.58 per bushel. The marketing year began with \$5.11 per bushel in September of 2006 and ended with \$7.66 per bushel in August of 2007. The average monthly prices for the 2007 calendar year ranged from a high of \$10.30 per bushel in December to a low of \$6.21 per bushel in January.

The marketing year average price for oats in 2006-2007 was \$1.94 per bushel. The marketing year began with \$1.79 per bushel in July of 2006 and ended with \$2.71 in June of 2007. Average monthly prices for the 2007 calendar year ranged from a high of \$3.16 per bushel in December to a low of \$2.43 in August.

The marketing year average price for all hay in 2006-2007 was \$88.00 per ton. Calendar year prices in 2007 ranged from a high of \$116.00 per ton in December to a low of \$89 per ton in January and February.

### Crop Values<sup>2</sup>

The value of Iowa 2007 farm crops, including fruits, nuts and commercial vegetables, totaled \$14.9 billion, up 48 percent from the 2006 value of \$10.0 billion.

Corn, soybeans and hay accounted for 99.8 percent of Iowa's crop value. Corn accounted for 63.7 percent, soybeans for 32.2 percent, and hay for 4.0 percent of the total crop value.

### Feed Ratios

The 2007 Beef-Corn ratio averaged 27.0, down 13.4 percentage points from 2006. The highest 2007 monthly Beef-Corn ratio was 28.6 in January, and the lowest, 24.1, occurred in December.

The 2007 average Hog-Corn ratio was 14.4, down 7.7 percentage points from last year and 21.2 percentage points below the 1987 record high average. The highest 2007 monthly Hog-Corn ratio was 16.3 in both July and August, and the lowest was 11.2 in December.

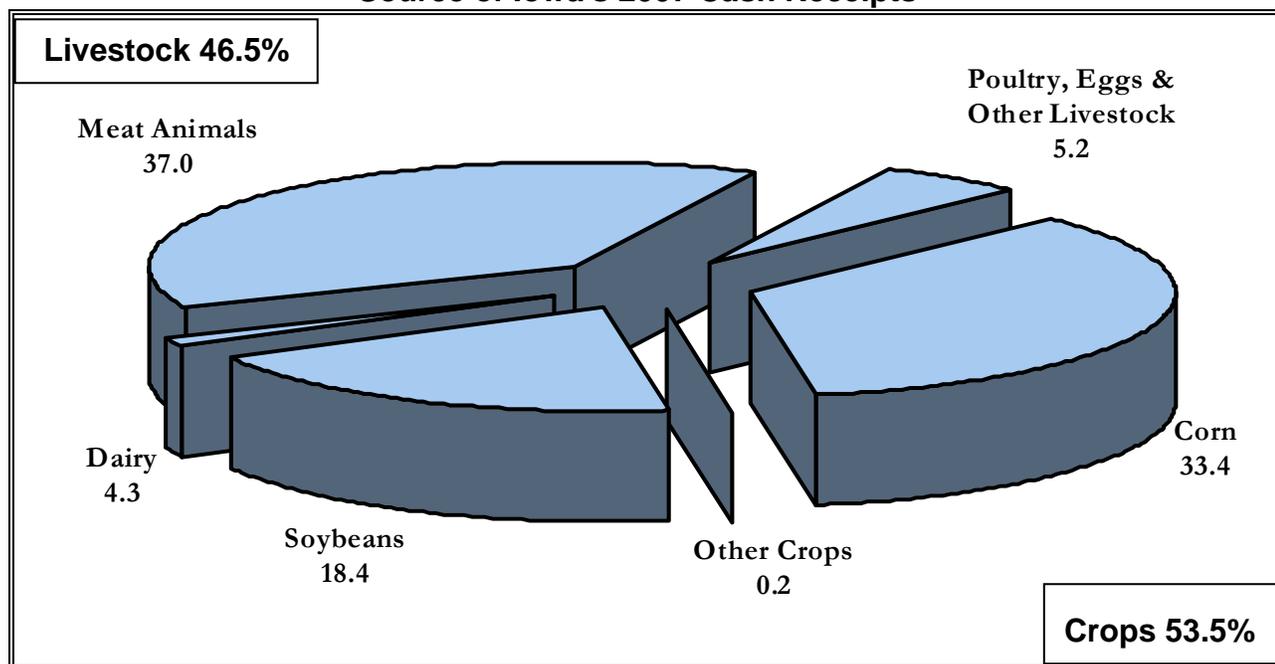
<sup>1</sup> Crop receipts are the amount of payment received from the quantity of crops sold based on monthly sales. <sup>2</sup> Value of production is the total production of a crop multiplied by the market year average price.

## Cash Farm Income, By Commodities, Iowa

Commodity	Cash Farm Income <sup>1</sup>			Sources of Cash Farm Income		
	2005	2006	2007	2005	2006	2007
	----- 1,000 dollars -----			----- Percent -----		
<b>Crops</b>						
Corn	3,551,574	4,403,866	6,351,424	24.5	28.9	33.4
Soybeans	2,775,054	2,818,703	3,509,774	19.1	18.5	18.4
Hay	135,989	117,078	163,409	0.9	0.8	0.9
Oats	12,675	12,587	11,306	0.1	0.1	0.1
Wheat	2,752	4,367	7,441	2/	2/	2/
Vegetables	25,553	24,151	21,872	0.2	0.2	0.1
Fruits and nuts	3,158	3,454	3,659	2/	2/	2/
Nursery, greenhouse	92,016	89,355	89,355	0.6	0.6	0.5
Other crops <sup>4</sup>	18,873	16,330	21,600	0.1	0.1	0.1
<b>Crops total</b>	<b>6,617,644</b>	<b>7,489,891</b>	<b>10,179,840</b>	<b>45.7</b>	<b>49.1</b>	<b>53.5</b>
<b>Livestock and livestock products</b>						
Hogs	4,286,353	4,076,142	4,327,281	29.6	26.7	22.7
Cattle and calves	2,425,134	2,540,878	2,675,574	16.7	16.6	14.1
Sheep and lambs	40,346	33,279	33,480	0.3	0.2	0.2
Dairy products	609,858	531,700	810,222	4.2	3.5	4.3
Chicken eggs	335,318	406,865	824,806	2.3	2.7	4.3
Farm chickens	102	98	105	2/	2/	2/
Other poultry	133,726	125,391	139,610	0.9	0.8	0.7
Other livestock <sup>5</sup>	34,318	36,310	28,760	0.2	0.2	0.2
<b>Livestock total</b>	<b>7,878,227</b>	<b>7,772,493</b>	<b>8,857,013</b>	<b>54.3</b>	<b>50.9</b>	<b>46.5</b>
<b>Crops and livestock<sup>6</sup></b>	<b>14,495,871</b>	<b>15,262,384</b>	<b>19,036,853</b>			
<b>Government payments<sup>3</sup></b>	<b>2,286,637</b>	<b>1,252,368</b>	<b>7</b>			
<b>Grand total<sup>6</sup></b>	<b>16,809,601</b>	<b>16,360,629</b>	<b>7</b>			

<sup>1</sup> "Cash farm income" relates to the value of quantities of each product sold off the farm. These data show the direct income from crops sold. Income from crops fed to livestock is included as part of livestock income. <sup>2</sup> Less than 0.1%. <sup>3</sup> Includes agricultural conservation, price adjustment payments to farmers, and agricultural production and practice payments. <sup>4</sup> Includes seeds, mushrooms and other field crops. <sup>5</sup> Includes honey, horses, mules, wool, mink pelts and all other livestock. <sup>6</sup> Totals may not add due to rounding. <sup>7</sup> Not available at time of publishing.

### Source of Iowa's 2007 Cash Receipts <sup>1</sup>



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

## Monthly Cash Receipts From Farm Marketings, Iowa<sup>1</sup>

Month and Annual	Crops				Livestock & Products				Total Receipts			
	2006		2007		2006		2007		2006		2007	
	Total Receipts	% of Annual Total	Total Receipts	% of Annual Total	Total Receipts	% of Annual Total	Total Receipts	% of Annual Total	Total Receipts	% of Annual Total	Total Receipts	% of Annual Total
	1,000 \$\$		1,000 \$\$		1,000 \$\$		1,000 \$\$		1,000 \$\$		1,000 \$\$	
Jan.	789,006	10.9	747,422	7.0	652,965	8.3	677,731	7.5	1,441,971	9.5	1,425,152	7.2
Feb.	443,133	6.1	438,959	4.1	580,217	7.4	653,068	7.2	1,023,350	6.8	1,092,027	5.5
Mar.	428,192	5.9	668,999	6.3	672,959	8.5	719,868	7.9	1,101,151	7.3	1,388,867	7.0
Apr.	450,130	6.2	615,898	5.8	604,950	7.7	692,409	7.6	1,055,079	7.0	1,308,307	6.6
May	506,161	7.0	621,946	5.9	620,464	7.9	738,115	8.1	1,126,624	7.5	1,360,061	6.9
June	485,918	6.7	994,852	9.4	710,934	9.0	839,240	9.2	1,196,852	7.9	1,834,092	9.3
July	652,531	9.0	919,948	8.7	654,382	8.3	804,162	8.8	1,306,913	8.7	1,724,111	8.7
Aug.	521,822	7.2	751,662	7.1	600,058	7.6	782,587	8.6	1,121,880	7.4	1,534,249	7.8
Sep.	428,590	5.9	654,599	6.2	687,938	8.7	843,388	9.3	1,116,528	7.4	1,497,987	7.6
Oct.	1,066,162	14.7	1,565,476	14.7	660,872	8.4	728,981	8.0	1,727,035	11.4	2,294,457	11.6
Nov.	841,641	11.6	1,656,565	15.6	749,230	9.5	830,087	9.1	1,590,871	10.5	2,486,652	12.6
Dec.	615,862	8.5	993,153	9.3	684,144	8.7	787,108	8.7	1,300,006	8.6	1,780,262	9.0
Annual <sup>2</sup>	7,229,149	100.0	10,629,479	100.0	7,879,113	100.0	9,096,744	100.0	15,108,260	100.0	19,726,224	100.0

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

Source: Economic Research Service

## Cash Receipts from Marketings, State Rankings, 2006-2007

Source of cash receipts	Rank									
	1	2	3	4	5	6	7	8	9	10
<b>2006</b>										
Crops	CA	IA	IL	TX	FL	MN	WA	NE	IN	OH
Livestock and livestock products	TX	IA	NE	CA	KS	NC	WI	MN	OK	CO
Total	CA	TX	IA	NE	KS	MN	IL	NC	FL	WI
<b>2007</b>										
Crops	CA	IA	IL	TX	MN	NE	FL	IN	WA	KS
Livestock and livestock products	TX	CA	IA	NE	KS	WI	NC	MN	GA	AR
Total	CA	IA	TX	NE	MN	IL	KS	NC	WI	IN



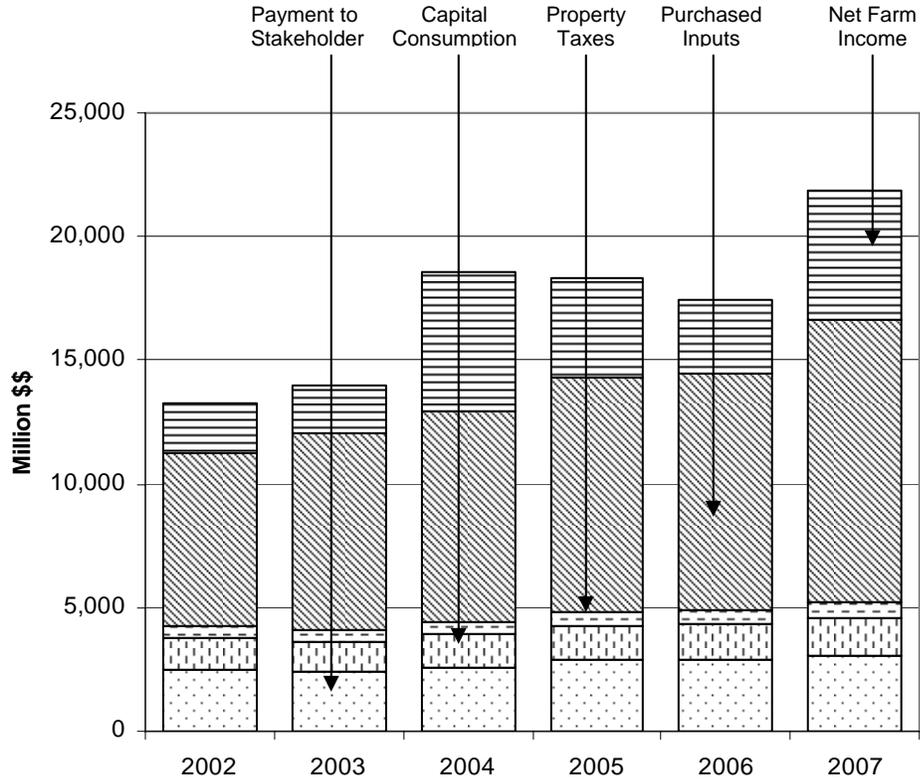
# Value Added to the Economy, Iowa<sup>1</sup>

Item	2004	2005	2006	2007
	-----1,000 dollars-----			
<b><u>VALUE OF CROP PRODUCTION</u></b>	<b>8,568,766</b>	<b>6,694,665</b>	<b>6,824,880</b>	<b>10,675,262</b>
Food grains	4,499	2,752	4,367	7,441
Feed crops	4,001,451	3,700,238	4,533,531	6,526,139
Oil crops	2,613,481	2,775,054	2,818,703	3,509,774
Fruits and tree nuts	3,758	3,158	3,454	3,659
Vegetables	23,841	25,553	24,151	21,872
All other crops	107,311	110,889	105,685	110,955
Home consumption	3,167	1,632	1,842	2,315
Value of inventory adjustment <sup>2</sup>	1,811,258	75,389	(666,853)	493,107
<b><u>VALUE OF LIVESTOCK PRODUCTION</u></b>	<b>7,466,066</b>	<b>8,105,473</b>	<b>7,995,727</b>	<b>8,998,927</b>
Meat animals	5,958,814	6,751,833	6,650,299	7,036,635
Dairy products	621,356	609,858	531,700	810,222
Poultry and eggs	670,664	482,218	554,184	981,396
Miscellaneous livestock	32,458	34,318	36,310	28,760
Home consumption	4,335	7,520	8,834	9,564
Value of inventory adjustment <sup>2</sup>	178,439	219,726	214,400	132,350
<b><u>REVENUES FROM SERVICES</u></b>	<b>1,267,784</b>	<b>1,273,875</b>	<b>1,415,740</b>	<b>1,480,862</b>
Machine hire and custom work	202,626	101,970	158,636	111,160
Forest products sold	17,000	17,000	17,000	17,000
Other farm income	454,680	515,390	512,700	521,051
Gross imputed rental value of farm dwellings	593,478	639,515	727,404	831,651
<b><u>VALUE OF AGRICULTURAL SECTOR PRODUCTION</u></b>	<b>17,302,615</b>	<b>16,074,013</b>	<b>16,236,346</b>	<b>21,155,051</b>
less <b><u>PURCHASED INPUTS</u></b>	<b>8,501,777</b>	<b>9,457,740</b>	<b>9,561,737</b>	<b>11,385,214</b>
<b><u>Farm origin</u></b>	4,291,564	4,832,613	4,855,700	5,526,144
Feed purchased	1,980,000	2,070,000	1,980,000	2,400,000
Livestock and poultry purchased	1,511,564	1,912,613	1,965,700	1,996,144
Seed purchased	800,000	850,000	910,000	1,130,000
<b><u>Manufactured inputs</u></b>	1,955,869	2,137,552	2,214,149	2,763,261
Fertilizers and lime	820,000	930,000	960,000	1,210,000
Pesticides	600,000	580,000	540,000	680,000
Petroleum fuel and oils	402,412	481,854	551,065	699,793
Electricity	133,457	145,698	163,084	173,468
<b><u>Other purchased inputs</u></b>	2,254,344	2,487,575	2,491,888	3,095,809
Repair and maintenance of capital items	634,199	651,880	679,239	807,091
Machine hire and customwork	203,859	221,292	170,582	204,212
Marketing, storage, transportation expenses	233,259	295,763	245,948	397,538
Contract labor	52,878	33,300	30,440	55,378
Miscellaneous expenses	1,130,149	1,285,340	1,365,679	1,631,590
plus <b><u>NET GOVERNMENT TRANSACTIONS</u></b>	<b>712,699</b>	<b>1,694,019</b>	<b>606,749</b>	<b>64,371</b>
Direct government payments (+)	1,265,492	2,286,637	1,252,327	775,821
Motor vehicle registration & licensing fees (-)	32,793	22,618	35,578	31,450
Property taxes (-)	520,000	570,000	610,000	680,000
<b><u>GROSS VALUE ADDED</u></b>	<b>9,513,537</b>	<b>8,310,292</b>	<b>7,281,358</b>	<b>9,834,208</b>
less <b><u>CAPITAL CONSUMPTION</u></b>	1,317,915	1,409,288	1,464,898	1,503,223
<b><u>NET VALUE ADDED</u></b>	<b>8,195,622</b>	<b>6,901,004</b>	<b>5,816,460</b>	<b>8,330,985</b>
less <b><u>PAYMENTS TO STAKEHOLDERS</u></b>	<b>2,602,396</b>	<b>2,881,301</b>	<b>2,864,230</b>	<b>3,049,258</b>
Employee compensation (total hired labor)	391,585	402,868	375,680	520,467
Net rent received by nonoperator landlords	1,357,770	1,510,492	1,382,040	1,342,865
Real estate and nonreal estate interest	853,041	967,941	1,106,510	1,185,926
<b><u>NET FARM INCOME</u></b>	<b>5,593,226</b>	<b>4,019,703</b>	<b>2,952,230</b>	<b>5,281,727</b>

<sup>1</sup> Revised figures for 2004 through 2006. <sup>2</sup> A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales.

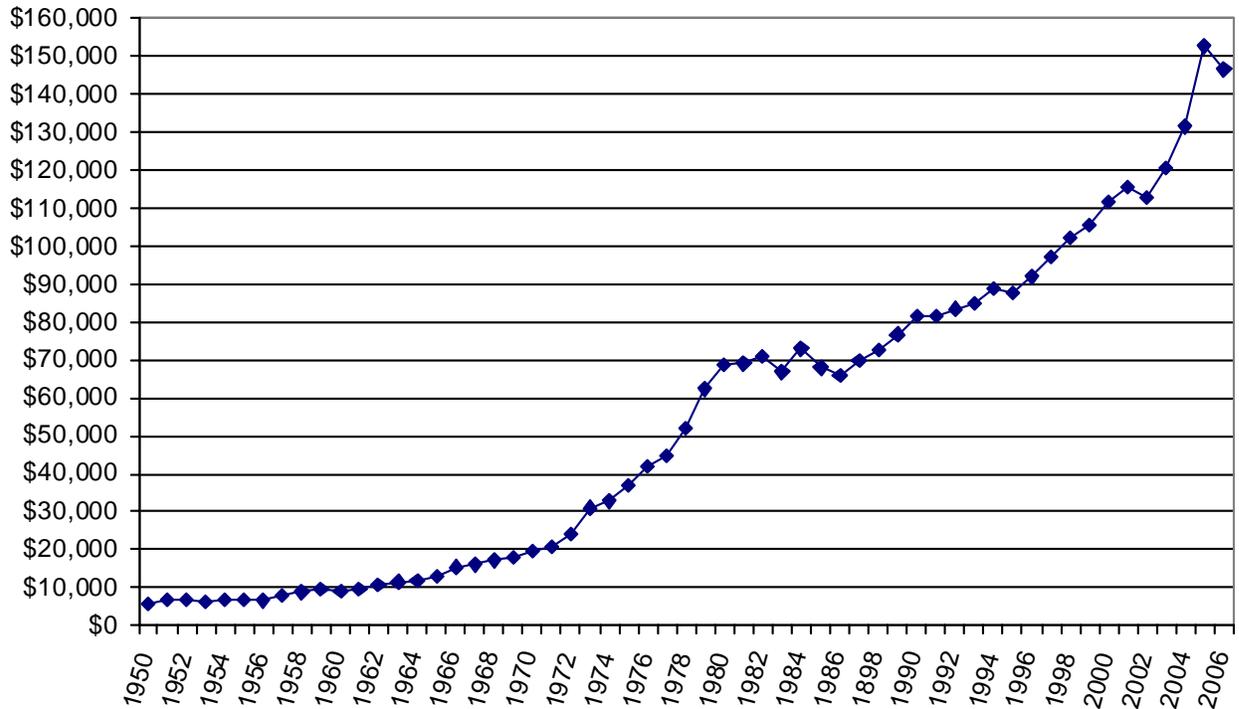
Source: Economic Research Service, USDA

## Iowa Gross Farm Income\*



(Top line of columns is Gross Farm Income)

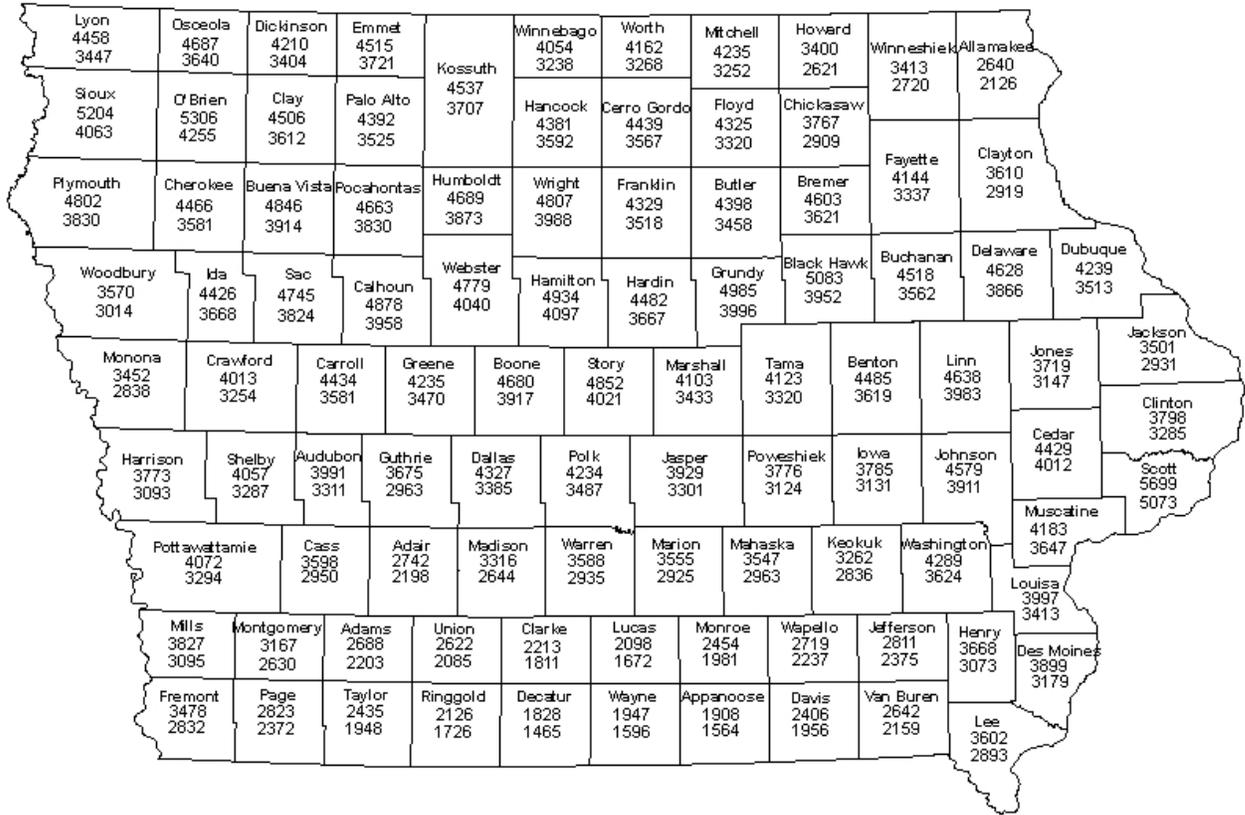
## Iowa Cash Expenses Per Farm 1949-2006<sup>1</sup>



<sup>1</sup> Cash expenses excluding operator dwellings.



## Farmland Value, Iowa by County, 2007 and 2006



County estimates of average dollar value per acre for Iowa farmland based on U.S. Census of Agriculture estimates and a November 1, 2007 survey of Iowa real estate brokers. The top figure is the estimated November 1, 2007 value; the bottom figure is the estimated November 1, 2006 value.

**State Average Value per Acre: \$3,908 – 2007 \$3,204 - 2006**

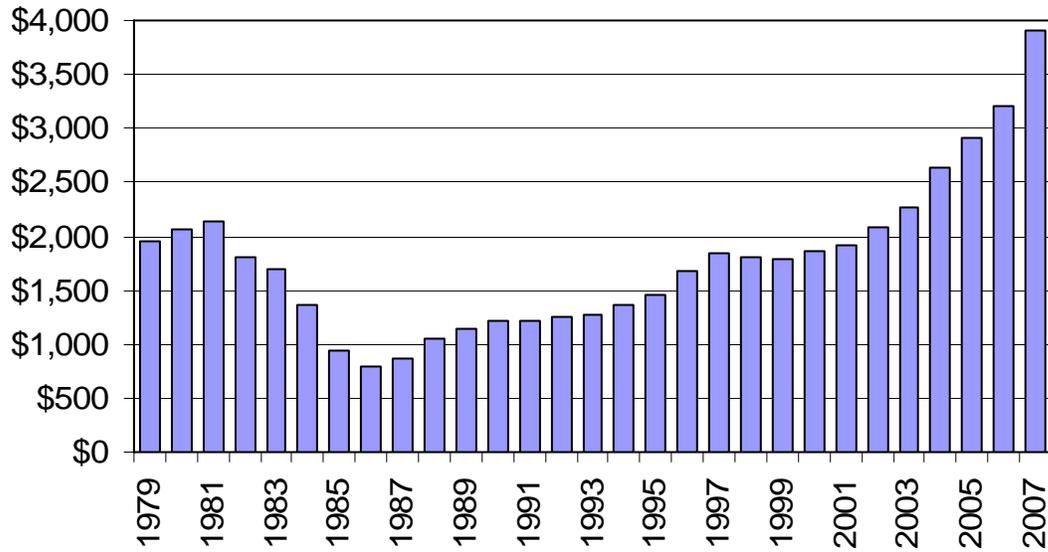
### Changes in Farmland Values, Iowa

Year	Dollars	Dollar	Percentage	Year	Dollars	Dollar	Percentage
	Per Acre	Change	Change		Per Acre	Change	Change
1981	2,147	82	3.9	1995	1,455	99	7.3
1982	1,801	-346	-16.1	1996	1,682	227	15.6
1983	1,691	-110	-6.1	1997	1,837	155	9.2
1984	1,357	-334	-19.8	1998	1,801	-36	-1.9
1985	948	-409	-30.2	1999	1,781	-20	-1.1
1986	787	-161	-17.0	2000	1,857	76	4.3
1987	875	88	11.2	2001	1,926	69	3.7
1988	1,054	179	20.4	2002	2,083	157	8.2
1989	1,139	85	8.1	2003	2,275	192	9.2
1990	1,214	75	6.6	2004	2,629	354	15.1
1991	1,219	5	0.4	2005	2,914	285	10.8
1992	1,249	30	2.5	2006	3,204	290	10.0
1993	1,275	26	2.1	2007	3,908	704	22.0
1994	1,356	81	6.4				

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

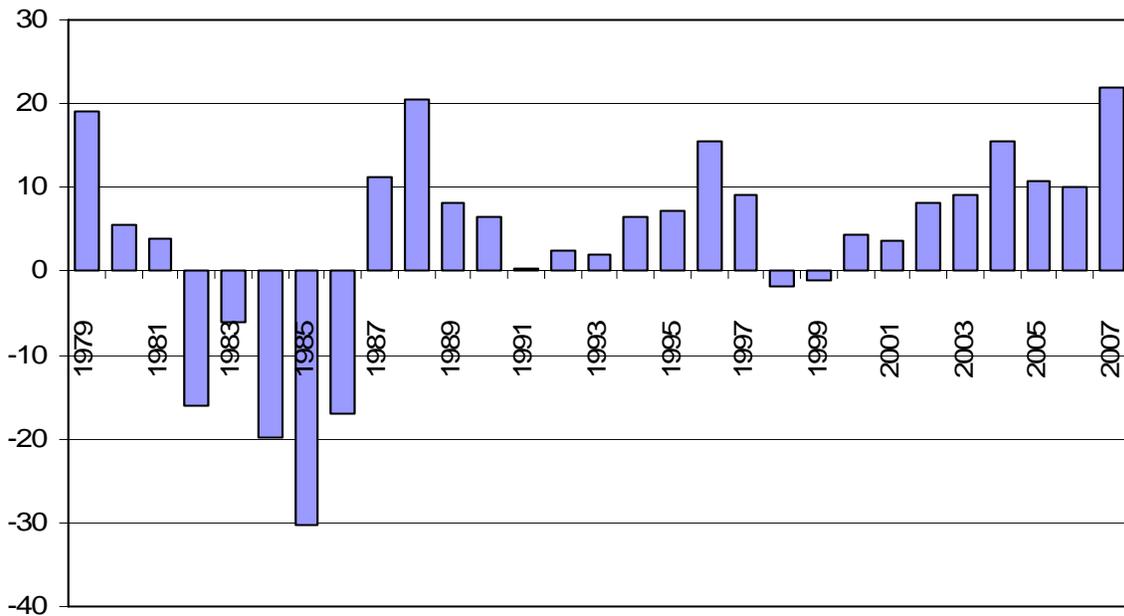
## Land Values, Iowa 1979 - 2007

Dollars per Acre



## Percent Change in Land Values, Iowa, 1979-2007

Percent Change



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

## Prices Paid by Farmers for Items Used in Production, April 2005-2007, U.S.

Item and Unit	Price		
	2005	2006	2007
	----- Dollars -----		
<b><u>FARM MACHINERY - U.S.</u></b>			
Planter, row crops, with fertilizer attachment, 4-row, each .....	16,900	18,200	18,400
Planter, row crops, with fertilizer attachment, 8-row, each .....	31,400	34,100	33,500
Planter, row crops, with fertilizer attachment, 24-row, each .....	108,000	113,000	118,000
Combine, self-propelled, extra-large capacity, each .....	232,000	240,000	255,000
Combine, self-propelled, large capacity, each .....	192,000	201,000	213,000
Cultivator, row crops, 6-row, each .....	7,490	7,820	7,980
Disk harrow, tandem, 15-17 ft. width, each .....	15,700	17,400	18,300
Disk harrow, tandem, 18-20 ft. width, each .....	21,600	22,000	23,400
Chisel plow, tractor drawn or mounted, 16-20 ft, each .....	15,600	17,700	18,000
Manure spreader, P.T.O. 141-190 bu. cap., each .....	7,790	8,030	8,440
Mower, drawn or mounted, 7-8 ft. sickle bar, each .....	5,320	5,380	6,120
Pick-up baler, P.T.O., each <sup>1</sup> .....	18,200	18,200	19,000
Baler, Round, 1200-1500 lb. bale .....	20,300	20,300	21,900
Tractor, 2-wheel drive, 50-59 h.p., each .....	23,400	23,700	24,300
Tractor, 2-wheel drive, 110-129 h.p., each .....	68,500	70,900	74,000
Tractor, 4-wheel drive, 200-280 h.p., each .....	142,000	150,000	154,000
Tractor, 4-wheel drive, 281-350 h.p., each .....	164,000	168,000	176,000
Wagon, farm, w/o box, 8-10 ton, each .....	2,060	2,300	2,270
<b><u>FERTILIZERS - U.S.<sup>2</sup></u></b>			
Ammonium nitrate, per ton .....	292	366	382
Mixed fertilizer, 18-46-0, per ton .....	303	337	442
Anhydrous ammonia, per ton .....	416	521	523
Superphosphate, 44-46% P <sub>2</sub> O <sub>5</sub> , per ton .....	299	324	418
<b><u>COMMERCIAL FEEDS - U.S.</u></b>			
Bran, per cwt .....	15.00	16.10	17.40
Soybean meal, 44%, per cwt .....	16.10	16.90	18.20
Hog grower feed, 14-18% protein, per ton <sup>3</sup> .....	219	228	305
Beef cattle concentrate, 32-36% protein, per ton .....	316	336	370
Laying feed, per ton <sup>3</sup> .....	226	240	278
Dairy feed, 16% protejn, per ton <sup>3</sup> .....	197	210	249
Chick starter, per ton <sup>3</sup> .....	268	273	327
Turkey grower, per ton <sup>3</sup> .....	315	302	337
Stock salt, 50 lbs. .....	4.78	4.67	5.02
<b><u>SEEDS - U.S.</u></b>			
Alfalfa, certified varieties, per cwt .....	281	286	292
Potatoes, per cwt .....	9.30	11.80	12.00
Hybrid corn (Bio), per 80,000 kernels <sup>4</sup> .....	131	137	154
Oats, spring, per bu. ....	5.54	5.83	6.81
Soybeans (Bio), per bu <sup>4</sup> .....	34.60	34.10	36.70
<b><u>FUELS - U.S.</u></b>			
Diesel fuel, per gallon .....	1.97	2.28	2.43
Gasoline, unleaded, regular, service station, per gallon .....	2.21	2.57	2.63
Gasoline, unleaded, regular bulk delivery, per gallon .....	2.23	2.60	2.64
LP gas, per gallon .....	1.47	1.69	1.73

<sup>1</sup> Conventional size bales, under 200 lbs. <sup>2</sup> Excludes application except for lime. <sup>3</sup> Complete feeds. <sup>4</sup> Technology fees included in price.

## Crops: Prices Received by Farmers, Iowa

Year and Month	Corn	Oats	Soybeans	Wheat	All Hay	Alfalfa	Other Hay
	----- Dollars per bushel -----				----- Dollars per ton -----		
<b>MARKET YEAR AVERAGE<sup>1</sup></b>							
1990	2.21	1.14	5.63	2.74	63.50	66.00	49.50
1991	2.30	1.23	5.51	2.40	62.00	63.50	47.00
1992	2.00	1.38	5.54	3.05	78.00	81.00	57.00
1993	2.44	1.45	6.34	2.00	90.50	94.50	65.50
1994	2.22	1.30	5.43	3.15	79.00	82.00	56.50
1995	3.20	1.76	6.65	4.05	81.00	84.50	58.50
1996	2.60	2.16	7.36	4.10	106.00	108.00	72.50
1997	2.33	1.63	6.33	3.16	109.00	112.00	74.00
1998	1.86	1.24	4.79	2.73	83.50	85.00	60.50
1999	1.72	1.12	4.53	2.38	74.50	75.50	55.00
2000	1.75	1.19	4.49	2.15	82.00	83.50	59.00
2001	1.90	1.54	4.35	2.50	89.50	91.00	63.00
2002	2.22	1.78	5.54	2.85	82.00	85.00	58.50
2003	2.37	1.54	7.70	2.85	79.50	82.00	59.50
2004	1.99	1.49	5.76	3.05	83.00	85.50	59.50
2005	1.94	1.69	5.54	3.10	78.50	81.00	56.00
2006	3.03	1.94	6.58	3.35	86.50	88.00	65.00
2007	4.00	2.55	10.90	5.25	108.00	111.00	81.50
<b>2006**</b>							
Jan.	1.87	1.93	5.72	*	83.00	85.00	58.00
Feb.	1.95	1.87	5.53	*	77.00	79.00	55.00
Mar.	2.02	1.99	5.48	*	80.00	82.00	58.00
Apr.	2.04	1.79	5.47	*	80.00	81.00	57.00
May	2.08	1.88	5.60	*	<u>81.00</u>	<u>83.00</u>	<u>59.00</u>
June	2.11	<u>1.90</u>	5.54	*	79.00	80.00	57.00
July	2.09	1.79	5.52	*	80.00	81.00	58.00
Aug.	<u>2.04</u>	1.81	<u>4.84</u>	*	80.00	80.00	58.00
Sep.	2.08	1.63	5.11	*	80.00	82.00	62.00
Oct.	2.43	1.76	5.48	*	80.00	83.00	60.00
Nov.	2.84	2.17	6.07	*	85.00	86.00	61.00
Dec.	3.03	1.99	6.27	*	90.00	91.00	67.00
<b>2007**</b>							
Jan.	3.04	2.48	6.21	*	89.00	92.00	65.00
Feb.	3.46	2.72	6.81	*	89.00	91.00	66.00
Mar.	3.34	2.72	6.89	*	101.00	104.00	74.00
Apr.	3.39	2.88	6.85	*	100.00	102.00	72.00
May	3.53	2.79	7.10	*	<u>102.00</u>	<u>106.00</u>	<u>73.00</u>
June	3.44	<u>2.71</u>	7.55	*	104.00	108.00	78.00
July	3.29	2.57	7.48	*	106.00	109.00	79.00
Aug.	<u>3.26</u>	2.43	<u>7.66</u>	*	103.00	104.00	79.00
Sep.	3.23	2.62	8.23	*	107.00	111.00	81.00
Oct.	3.25	2.50	8.37	*	95.00	99.00	77.00
Nov.	3.43	2.84	9.86	*	101.00	103.00	78.00
Dec.	3.74	3.16	10.30	*	116.00	120.00	80.00

<sup>1</sup> Market year average price does not include any grain forfeited to CCC.

\*Data not available.

\*\*For crops, market year prices are computed by weighting monthly prices by estimated monthly marketings. Months underlined indicate end of marketing year for that commodity. For example, the crop marketing season for corn is from September 1 through August 31 of the following year.

## Livestock and Livestock Products: Prices Received by Farmers, Iowa<sup>1</sup>

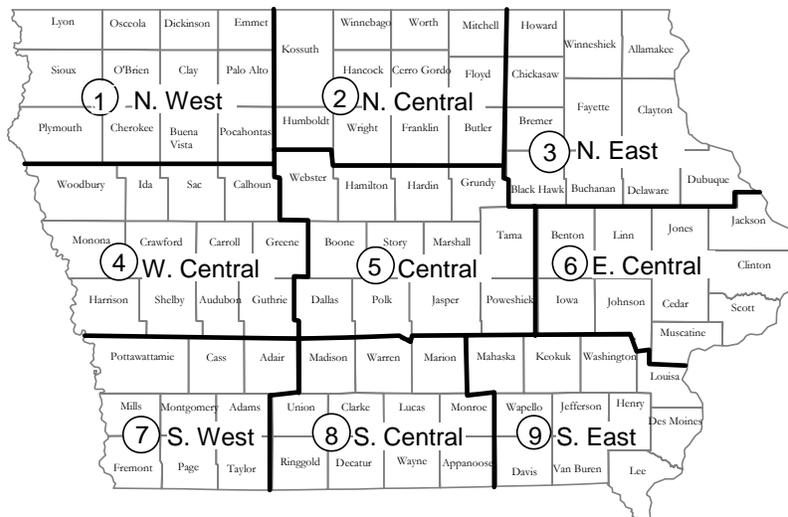
Year and Month	Hogs	Steers and Heifers	Cattle 500 + Lbs	Calves Less than 500 lbs	Sheep	Lambs	Milk Cows	All Milk, Wholesale	Market Eggs <sup>2</sup>
<b>MARKET YEAR</b>		----- Cwt. -----					Head	Cwt.	Dozen
<b>AVG.</b>									
1925	\$10.90	*	*	\$ 9.20	\$ 7.40	\$13.10	\$ 65	\$2.15	.274
1930	8.80	*	\$9.10	10.10	4.60	8.20	77	2.05	.197
1935	8.70	*	7.30	7.10	3.80	7.60	49	1.55	.213
1940	5.30	*	8.90	9.00	3.60	8.40	65	1.65	.144
1945	14.00	*	13.50	13.30	6.50	13.40	115	2.70	.331
1950	17.70	*	25.30	25.90	10.00	25.30	212	3.55	.292
1955	14.40	\$20.30	18.80	16.80	4.40	18.80	155	3.40	.319
1960	15.30	24.10	22.90	24.00	4.80	18.10	223	3.40	.280
1965	20.60	23.80	22.60	21.50	5.50	22.70	215	3.53	.242
1970	22.60	29.30	28.20	32.90	7.10	27.00	325	5.01	.318
1975	46.20	40.00	36.80	29.30	8.10	43.30	410	8.15	.395
1980	38.00	67.20	65.30	78.20	27.20	62.80	1,170	12.60	.470
1985	44.20	57.50	54.50	62.20	23.70	67.10	810	12.20	.394
1990	54.70	78.10	75.90	95.60	20.30	53.30	1,160	13.30	.544
1995	41.40	65.50	61.10	69.90	26.70	77.60	1,110	12.60	.402
2000	44.50	70.00	69.10	102.00	34.00	73.80	1,290	11.70	.359
2001	46.30	73.10	72.80	100.00	33.20	64.40	1,410	14.70	.365
2002	34.20	66.40	65.80	89.10	29.00	72.10	1,500	12.10	.319
2003	36.40	82.40	81.60	96.60	34.10	89.50	1,350	12.80	.509
2004	49.90	87.50	86.80	115.00	41.60	94.90	1,600	16.30	.491
2005	52.00	89.60	89.00	131.00	45.30	104.00	1,780	15.30	.292
2006	47.90	88.00	87.30	124.00	40.70	88.40	1,710	13.00	.336
2007	48.60	91.30	90.60	117.00	32.60	94.60	1,850	19.10	.698
<b>2006</b>									
Jan.	41.80	98.00	97.00	132.00	50.50	82.00	1,750	14.40	.356
Feb.	43.90	96.70	95.80	141.00	50.00	80.00	*	13.70	.240
Mar.	44.30	89.10	88.30	133.00	45.00	80.00	*	12.70	.445
Apr.	43.10	86.80	86.40	130.00	36.50	79.00	1,780	12.10	.260
May	50.30	82.50	81.80	125.00	36.50	85.00	*	12.00	.180
June	55.60	82.80	82.20	129.00	39.00	91.40	*	11.90	.300
July	52.60	82.80	82.20	121.00	36.30	95.60	1,670	11.80	.178
Aug.	54.00	86.90	86.20	123.00	40.70	94.90	*	12.00	.334
Sep.	50.90	91.80	91.00	133.00	42.80	95.00	*	13.10	.314
Oct.	48.30	87.60	86.80	115.00	40.90	91.50	1,640	14.00	.322
Nov.	<u>46.50</u>	85.70	84.90	104.00	35.90	89.90	*	14.40	<u>.610</u>
Dec.	45.40	<u>88.70</u>	<u>87.80</u>	<u>107.00</u>	<u>36.90</u>	<u>89.00</u>	-	<u>14.60</u>	.600
<b>2007</b>									
Jan.	44.50	87.60		106.00	38.00	88.00	1,660	14.80	.760
Feb.	49.20	89.70		109.00	32.00	88.00	*	15.20	.570
Mar.	46.30	94.30		114.00	32.00	89.00	*	15.90	.650
Apr.	49.50	96.70		118.00	32.80	90.00	1,760	16.80	.521
May	54.80	94.60		119.00	31.80	92.00	*	18.10	.568
June	55.60	87.50		116.00	31.00	100.00	*	19.90	.458
July	53.70	87.00		125.00	35.00	102.00	2,020	21.40	.769
Aug.	53.30	93.20		131.00	30.50	102.00	*	21.20	.659
Sep.	48.40	92.60		128.00	31.80	101.00	*	21.70	.918
Oct.	43.90	90.40		116.00	31.50	96.00	1,970	21.30	.753
Nov.	<u>40.30</u>	91.60		114.00	33.50	95.00	*	21.80	<u>1.14</u>
Dec.	41.80	<u>91.00</u>		<u>110.00</u>	<u>35.00</u>	<u>93.00</u>	*	<u>21.60</u>	<u>1.23</u>

<sup>1</sup>For livestock and livestock products, prices are calendar year monthly prices weighted by monthly marketings except for milk cow prices (which is a straight average of the quarterly prices) and hog and egg prices (which are weighted averages of monthly prices for marketing season). Months underlined indicate end of marketing year for that commodity. <sup>2</sup>All eggs prior to 1982. \*Data not available.

<b>Crop Prices Received, Iowa by District, Crop Marketing Year<sup>1</sup>, 2004-2006</b>						
District	Corn			Oats		
	2004	2005	2006	2004	2005	2006
	-----Dollars/Bushel-----			-----Dollars/Bushel-----		
Northwest	1.93	1.86	2.98	1.53	1.65	1.97
North Central	1.98	1.85	2.93	1.47	1.60	2.03
Northeast	2.07	1.97	2.91	1.38	1.64	1.78
West Central	1.88	1.82	3.00	1.51	1.62	2.12
Central	1.98	1.87	3.03	1.54	1.76	1.89
East Central	2.14	2.10	3.20	1.60	1.83	1.89
Southwest	1.93	1.91	3.15	1.45	1.77	1.75
South Central	2.05	2.04	3.02	1.50	1.52	2.10
Southeast	2.11	2.04	3.09	1.63	1.75	2.05
Iowa	1.99	1.94	3.03	1.49	1.69	1.94

<b>Crop Prices Received, Iowa by District, Crop Marketing Year<sup>1</sup>, 2004-2006</b>						
District	Soybeans			Hay, All		
	2004	2005	2006	2004	2005	2006
	-----Dollars/Bushel-----			-----Dollars/Bushel-----		
Northwest	5.71	5.49	7.38	81.00	80.00	95.00
North Central	5.78	5.53	7.39	100.00	94.00	100.00
Northeast	5.75	5.55	7.40	106.00	97.00	98.00
West Central	5.72	5.45	7.48	74.00	66.00	83.00
Central	5.73	5.56	7.56	84.00	73.00	81.00
East Central	5.89	5.59	7.75	89.00	88.00	91.00
Southwest	5.83	5.63	7.64	68.00	51.00	69.00
South Central	5.71	5.56	7.40	65.00	61.00	68.00
Southeast	5.79	5.66	7.55	84.00	85.00	88.00
Iowa	5.76	5.54	6.58	83.00	79.00	87.00

<sup>1</sup> Crop marketing year varies by crop. The crop marketing year for corn and soybeans begins in September and ends the following August; oat marketing year begins in July and ends the following June; all hay marketing year begins in June and ends the following May.



**Hay, All**  
**Prices Received, Iowa by County, Crop Marketing Year, 2004-2006**

County and District	2004	2005	2006	County and District	2004	2005	2006
Buena Vista	76.00	79.00	108.00	Benton	96.00	89.00	95.00
Cherokee	76.00	70.00	94.00	Cedar	84.00	70.00	89.00
Clay	75.00	73.00	110.00	Clinton	89.00	99.00	86.00
Dickinson	87.00	86.00	99.00	Iowa	78.00	71.00	75.00
Emmet	84.00	78.00	93.00	Jackson	89.00	85.00	90.00
Lyon	81.00	79.00	91.00	Johnson	88.00	96.00	102.00
O'Brien	80.00	71.00	83.00	Jones	98.00	91.00	94.00
Osceola	90.00	94.00	103.00	Linn	95.00	101.00	103.00
Palo Alto	83.00	76.00	90.00	Muscatine	85.00	82.00	92.00
Plymouth	81.00	78.00	91.00	Scott	97.00	82.00	87.00
Pocahontas	89.00	96.00	102.00	<b>East Central</b>	<b>89.00</b>	<b>88.00</b>	<b>91.00</b>
Sioux	81.00	83.00	93.00	Adair	77.00	66.00	76.00
<b>Northwest</b>	<b>81.00</b>	<b>80.00</b>	<b>95.00</b>	Adams	65.00	49.00	62.00
Butler	104.00	99.00	99.00	Cass	70.00	56.00	74.00
Cerro Gordo	102.00	102.00	105.00	Fremont	63.00	44.00	63.00
Floyd	106.00	104.00	111.00	Mills	78.00	47.00	58.00
Franklin	99.00	106.00	106.00	Montgomery	65.00	55.00	65.00
Hancock	90.00	82.00	104.00	Page	61.00	43.00	64.00
Humboldt	96.00	98.00	93.00	Pottawattamie	71.00	50.00	67.00
Kossuth	100.00	86.00	88.00	Taylor	60.00	43.00	68.00
Mitchell	109.00	97.00	109.00	<b>Southwest</b>	<b>68.00</b>	<b>51.00</b>	<b>69.00</b>
Winnebago	94.00	73.00	95.00	Appanoose	62.00	74.00	78.00
Worth	90.00	90.00	91.00	Clarke	67.00	46.00	66.00
Wright	90.00	72.00	78.00	Decatur	66.00	64.00	72.00
<b>North Central</b>	<b>100.00</b>	<b>94.00</b>	<b>100.00</b>	Lucas	57.00	48.00	58.00
Allamakee	103.00	93.00	90.00	Madison	77.00	68.00	90.00
Black Hawk	95.00	103.00	96.00	Marion	81.00	78.00	63.00
Bremer	104.00	98.00	109.00	Monroe	60.00	50.00	50.00
Buchanan	101.00	98.00	106.00	Ringgold	60.00	44.00	62.00
Chickasaw	107.00	100.00	97.00	Union	75.00	73.00	61.00
Clayton	109.00	101.00	97.00	Warren	66.00	48.00	65.00
Delaware	107.00	102.00	101.00	Wayne	63.00	64.00	79.00
Dubuque	105.00	99.00	101.00	<b>South Central</b>	<b>65.00</b>	<b>61.00</b>	<b>68.00</b>
Fayette	107.00	98.00	102.00	Davis	76.00	78.00	95.00
Howard	101.00	93.00	91.00	Des Moines	87.00	94.00	87.00
Winneshiek	108.00	94.00	97.00	Henry	94.00	89.00	99.00
<b>Northeast</b>	<b>106.00</b>	<b>97.00</b>	<b>98.00</b>	Jefferson	90.00	95.00	88.00
Audubon	67.00	79.00	85.00	Keokuk	80.00	90.00	91.00
Calhoun	72.00	60.00	95.00	Lee	93.00	95.00	91.00
Carroll	72.00	61.00	78.00	Louisa	90.00	89.00	85.00
Crawford	77.00	65.00	93.00	Mahaska	79.00	76.00	64.00
Greene	74.00	65.00	85.00	Van Buren	80.00	91.00	86.00
Guthrie	68.00	67.00	72.00	Wapello	79.00	78.00	81.00
Harrison	72.00	52.00	98.00	Washington	96.00	85.00	94.00
Ida	76.00	73.00	75.00	<b>Southeast</b>	<b>84.00</b>	<b>85.00</b>	<b>88.00</b>
Monona	71.00	58.00	78.00	Iowa	83.00	79.00	87.00
Sac	78.00	73.00	91.00				
Shelby	81.00	66.00	90.00				
Woodbury	77.00	63.00	74.00				
<b>West Central</b>	<b>74.00</b>	<b>66.00</b>	<b>83.00</b>				
Boone	86.00	80.00	84.00				
Dallas	80.00	69.00	84.00				
Grundy	84.00	80.00	99.00				
Hamilton	91.00	76.00	105.00				
Hardin	100.00	74.00	82.00				
Jasper	79.00	65.00	76.00				
Marshall	76.00	71.00	76.00				
Polk	100.00	68.00	95.00				
Poweshiek	78.00	62.00	69.00				
Story	102.00	78.00	97.00				
Tama	86.00	102.00	84.00				
Webster	78.00	76.00	87.00				
<b>Central</b>	<b>84.00</b>	<b>73.00</b>	<b>81.00</b>				

## Index of Prices Received by Farmers (1990-92=100), Iowa

### ALL FARM PRODUCTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
1997	110	112	114	117	119	116	112	110	106	104	106	103	111
2003	91	91	91	93	97	99	97	92	98	100	105	104	97
2004	106	113	126	128	134	131	123	112	108	104	105	104	116
2005	105	101	105	105	104	103	103	101	100	98	97	99	102
2006	97	97	97	95	99	103	100	100	101	104	112	115	102
2007	115	125	124	126	132	132	130	131	131	128	136	143	129

### ALL CROPS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
1997	120	122	130	132	131	125	117	116	114	111	115	115	121
2003	98	99	99	102	105	105	98	95	100	103	110	114	102
2004	117	129	139	144	145	141	128	109	100	98	92	92	120
2005	94	89	96	96	96	100	101	94	91	89	88	91	94
2006	92	92	94	94	96	96	96	89	93	104	119	125	99
2007	125	141	138	139	145	146	141	142	145	147	162	174	145

### GRAIN AND HAY

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
1997	117	115	122	122	118	111	106	108	110	109	110	110	113
2003	97	99	99	101	103	101	93	91	94	92	96	102	97
2004	104	113	119	124	124	123	110	99	96	97	90	89	107
2005	92	85	89	87	86	87	89	83	81	80	78	84	85
2006	84	87	90	91	93	94	93	91	93	108	126	134	99
2007	135	153	148	150	156	153	146	145	144	144	152	166	149

### OIL BEARING CROPS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
1997	126	131	141	147	151	145	134	127	120	114	123	122	132
2003	98	99	100	103	108	110	104	101	109	119	128	132	109
2004	137	151	169	174	174	168	154	122	107	101	96	95	137
2005	96	96	105	107	110	117	118	109	104	102	100	102	105
2006	102	99	98	98	101	99	99	87	92	99	109	112	100
2007	111	122	124	123	127	136	134	137	148	150	177	185	140

## Index of Prices Received by Farmers (1990-92=100), Iowa

### ALL LIVESTOCK AND LIVESTOCK PRODUCTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
1997	101	103	100	104	109	108	108	105	100	97	97	92	102
2003	85	83	83	84	89	93	96	90	96	98	100	92	91
2004	94	98	112	111	122	120	117	116	116	110	118	116	113
2005	117	113	114	114	112	105	105	108	110	107	106	107	110
2006	102	102	101	96	102	109	104	109	108	104	105	105	104
2007	105	109	109	113	120	118	120	121	118	110	111	113	114

### MEAT ANIMALS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
1997	100	103	99	104	109	109	110	107	100	96	94	89	102
2003	83	82	82	83	90	94	95	86	93	93	94	88	89
2004	90	94	107	107	121	119	118	118	117	111	119	116	112
2005	118	114	116	116	115	107	106	110	110	107	105	105	111
2006	102	104	101	99	106	113	109	113	111	106	102	102	106
2007	101	108	106	112	118	115	113	115	108	101	97	98	108

### POULTRY AND EGGS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
1997	116	105	114	102	101	90	101	93	106	95	123	114	105
2003	96	82	93	94	75	94	99	120	109	120	158	126	106
2004	146	133	173	111	88	93	82	73	75	69	90	90	102
2005	83	79	74	64	60	58	73	60	91	66	95	104	76
2006	86	68	99	68	59	77	59	82	79	80	124	122	84
2007	157	119	135	106	119	97	159	137	189	156	234	252	155

### DAIRY PRODUCTS

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
1997	103	100	103	100	104	112	89	96	99	107	111	111	103
2003	93	92	88	89	89	88	96	102	118	122	118	112	101
2004	105	107	123	145	157	143	131	125	125	126	130	132	129
2005	131	127	124	121	120	119	120	119	124	129	127	122	124
2006	113	107	100	95	94	93	92	94	103	110	113	114	102
2007	117	118	125	131	141	156	167	169	169	169	169	169	150

## Estimated Crop Production Costs in Iowa, 2004-2008

	2004	2005 <sup>1</sup>	2006	2007	2008
<b><u>CORN FOLLOWING CORN</u></b>					
Machinery	\$ 86.78	\$ 94.55	\$ 100.07	\$ 102.94	\$110.88
Seed, Chemicals, etc.	159.57	184.77	201.62	222.22	271.97
Labor	27.08	27.08	29.93	31.35	31.35
Land	<u>140.00</u>	<u>140.00</u>	<u>145.00</u>	<u>155.00</u>	<u>190.00</u>
Total Cost Per Acre	\$ 413.43	\$ 446.39	\$ 476.61	\$ 511.51	\$604.20
Assumed Yield (bushels)	135	135	140	145	145
Total Cost Per Bushel	\$ 3.06	\$ 3.31	\$ 3.40	\$ 3.53	\$4.17
<b><u>CORN FOLLOWING SOYBEANS</u></b>					
Machinery	\$ 85.68	\$ 93.37	\$ 97.39	\$ 100.12	\$107.88
Seed, Chemicals, etc.	135.74	156.03	169.26	189.33	230.35
Labor	24.70	24.70	27.30	28.60	28.60
Land	<u>140.00</u>	<u>140.00</u>	<u>145.00</u>	<u>155.00</u>	<u>190.00</u>
Total Cost Per Acre	\$ 386.12	\$ 414.10	\$ 438.95	\$ 473.05	556.83
Assumed Yield (bushels)	150	150	155	160	160
Total Cost Per Bushel	\$ 2.57	\$ 2.76	\$ 2.83	2.96	3.48
<b><u>SOYBEANS FOLLOWING CORN</u></b>					
Machinery	\$ 41.51	\$ 40.53	\$ 45.90	\$ 46.76	\$48.50
Seed, Chemicals, etc.	90.76	96.53	106.79	107.58	124.16
Labor	23.28	23.28	25.73	26.95	26.95
Land	<u>140.00</u>	<u>140.00</u>	<u>145.00</u>	<u>155.00</u>	<u>190.00</u>
Total Cost Per Acre	\$ 295.54	\$ 300.34	\$ 323.41	\$ 336.29	\$389.61
Assumed Yield (bushels)	45	45	45	50	50
Total Cost Per Bushel	\$ 6.57	\$ 6.67	\$ 7.19	\$6.73	\$7.79
<b><u>ALFALFA HAY, ANNUAL PRODUCTION, LARGE ROUND BALES</u></b>					
One-Third of Est. Costs	\$ 33.84	\$ 34.45	\$ 36.83	\$ 37.27	\$46.23
Annual Fertilizer	71.62	84.74	103.36	103.46	126.00
Harvest Machinery	96.24	108.30	107.10	90.40	96.60
Labor	50.67	50.67	56.00	58.67	58.67
Land	<u>88.00</u>	<u>95.00</u>	<u>95.00</u>	<u>100.00</u>	<u>125.00</u>
Total Cost Per Acre	\$ 340.36	\$ 373.16	\$ 398.29	\$ 389.79	\$452.50
Assumed Yield (ton)	6	6	6	6	6
Total Cost Per Ton	\$ 56.73	\$ 62.19	\$ 66.38	\$ 64.97	\$75.42

<sup>1</sup> Beginning in 2005, soybean estimates are for herbicide tolerant varieties.

Source: Mike Duffy and Darnell Smith, University Extension, Iowa State University



## 2008 Farm Custom Rates, Iowa<sup>1</sup>

	Average	Range		Average	Range
<b><u>TILLAGE</u></b>			<b><u>Straw or corn stalk baling</u></b>		
Chopping cornstalks, per acre	\$9.50	6.00 - 15.00	- large round, per bale	11.20	8.00 - 14.00
Plowing - moldboard plow, per acre	13.60	10.00 - 16.75	- large square, per bale	11.35	9.00 - 13.00
- chisel, per acre	13.70	10.00 - 18.00	Moving round bales to storage, per bale	3.10	2.00 - 5.00
Disk/chiseling, per acre	13.90	10.00 - 16.50	Hauling round bales, per bale, per loaded mile	0.14	0.03 - 0.33
Subsoiling, (8-15 in. deep), per acre	16.00	10.00 - 21.00	Silage - chopping, per hr., per row	35.90	27.50 - 46.65
V-rip, (over 15 in. deep), per acre	16.30	11.00 - 21.25	- chop, haul, fill upright, per hr, per row	44.80	37.90 - 50.40
V-rip with tandem disk, per acre	16.90	12.00 - 21.00	Haylage - chopping, per hour, 7 foot hd.	86.55	80.00 - 100.00
Disking - tandem, per acre	10.20	7.00 - 15.00	Mowing CRP acres, per acre	12.50	6.50 - 25.00
- offset, per acre	12.90	9.50 - 16.25	Mowing fence rows, ditches, per hr.	48.30	12.00 - 75.00
Harrowing, per acre	7.35	5.00 - 10.00	Chopping brush, per acre	16.50	11.95 - 20.00
Soil finishing, per acre	11.10	7.00 - 13.50	<b><u>MISCELLANEOUS SERVICES</u></b>		
Field cultivating, per acre	10.10	7.00 - 15.00	Removing snow (loader), per hour	\$64.70	25.00 - 100.00
Rock Picking per acre	11.90	9.00 - 15.00	Removing snow (blade), per hour	63.20	25.00 - 100.00
Cultivating, per acre	8.60	6.00 - 11.50	Removing snow (blower), per hour	73.10	45.00 - 100.00
Cultivating, ridge-till, per acre	11.70	9.30 - 14.00	Grinding, mixing feed, per ton	8.60	5.00 - 11.00
Rotary hoeing, per acre	6.70	4.50 - 9.00	Spreading liq. manure, injection, per 1,000 gal.	9.70	8.75 - 12.00
<b><u>PLANTING</u></b>			Loading solid manure, per hour	56.50	30.00 - 73.00
Planter - w/fert. & insect. attach., per acre	\$14.60	8.50 - 28.00	Loading, spreading solid manure, per hr.	89.40	50.00 - 125.00
- without attachments, per acre	13.20	9.00 - 17.00	Power washing, per hour	28.00	20.00 - 40.00
- with splitters, per acre	15.00	11.00 - 22.00	Building fence, barb, per hour (no materials)	15.30	12.00 - 20.00
- no-till planter, per acre	15.30	11.00 - 23.00	Building fence, barb, per rod (no materials)	10.10	8.00 - 12.00
- ridge till planter, per acre	15.90	14.00 - 18.35	Building fence, woven, per hour (no materials)	13.90	11.00 - 16.80
Drilling soybeans, per acre	13.75	10.50 - 18.00	Building fence, woven, per rod (no materials)	8.00	7.00 - 8.80
Drilling soybeans, no-till, per acre	14.80	11.75 - 18.75	Scouting crops, per acre	3.90	1.00 - 6.25
Drilling small grain, per acre	12.00	8.00 - 16.00	Soil testing, per sample	8.10	5.00 - 14.00
Seeding grass, broadcast with tractor, per acre	9.00	6.50 - 11.00	GPS grid soil testing, per acre	6.30	2.50 - 10.00
Seeding grass, broadcast with ATV, per acre	9.60	6.00 - 12.00	Managing stored grain, per bu.	0.04	0.01 - 0.10
<b><u>SPRAYING (MATERIALS NOT INCLUDED)</u></b>			Shearing sheep, per head	3.00	2.50 - 4.00
Ground, broadcast, tractor, per acre	\$5.60	4.00 - 8.00	Livestock hauling with trailer, per loaded mile	2.50	2.00 - 3.00
Ground, broadcast, s. propelled, per acre	5.90	3.50 - 8.50	Livestock hauling with truck, per loaded mile	2.75	2.65 - 3.00
Ground, incorporated, per acre	11.35	6.00 - 16.00	Bulldozing, per hour, per foot of blade	9.85	6.45 - 13.30
Ground, banded, per acre	6.20	5.00 - 7.50	Digging post holes, per hole	3.50	3.00 - 4.00
Ground, road ditches, per hour	45.40	20.00 - 72.50	Driving steel fence posts, per post	2.00	1.50 - 3.00
Aerial, per acre	7.20	5.00 - 11.00	Driving wooden fence posts, per post	3.10	2.60 - 5.00
<b><u>FERTILIZER APPLICATION (MATERIALS NOT INCLUDED)</u></b>			Building terraces, per foot	1.40	1.20 - 1.70
Dry bulk - applied, per acre	\$3.75	1.50 - 7.00	Trenching, per foot	1.10	0.65 - 1.35
- strip-till, per acre	14.60	12.00 - 17.50	Tiling (excluding materials), per rod	1.00	0.40 - 1.85
Liquid - spraying, per acre	5.30	3.75 - 7.00	Back hoeing, per hour	65.35	50.00 - 80.00
- strip-till, knifed, per acre	12.90	10.50 - 16.00	Clearing land, per hour	98.40	65.00 - 120.00
Anhydrous - injecting, per acre	8.75	5.00 - 15.00	Land rolling, per acre	8.50	4.00 - 11.00
Spreading lime, per ton	6.40	3.75 - 12.00	Building ponds, per hour	104.45	95.50 - 120.00
<b><u>HARVESTING, DRYING, AND STORING GRAIN</u></b>			Chain sawing, per hour	31.80	15.00 - 50.00
Harvest -Corn (combine, cart, truck), per acre	\$38.00	24.50 - 52.50	<b><u>MACHINE RENTAL (operator, tractor, &amp; fuel not included)</u></b>		
-Soybean (combine, cart, truck), per acre	34.40	24.50 - 43.00	Tractor, per horsepower, per hour	\$0.20	0.13 - 0.30
Corn combining, per acre	28.10	20.00 - 36.00	Grain drill, per acre	8.20	5.00 - 10.00
Corn combining, with chopper head, per acre	31.80	25.00 - 40.00	No-till soybean drill, per acre	9.50	6.00 - 11.20
Soybean combining, per acre	27.10	20.00 - 35.50	Corn head for combine, per acre	7.40	5.50 - 10.00
Small grain combining, per acre	25.30	20.00 - 30.00	Soybean head for combine, per acre	7.25	6.00 - 8.00
Added charge for GPS mapping, per acre	1.90	0.50 - 5.00	Grain cart with auger, corn, per acre	4.80	2.00 - 6.50
Picking ear corn, per acre (seed corn)	36.10	30.00 - 42.00	Grain cart with auger, soybeans, per acre	4.30	2.00 - 5.50
Picking ear corn, per acre	26.70	24.00 - 31.70	Grain wagon, per bu.	0.07	0.03 - 0.12
Drying corn- bin dryer, per point, per bu	0.037	0.030 - 0.040	Grain truck (semi), per bu., per trip	0.10	0.06 - 0.14
- continuous flow dryer, per point, per bu	0.044	0.034 - 0.060	Grain auger, per bu.	0.05	0.02 - 0.07
Bin dryer rental, per bu., no fuel or labor	0.080	0.077 - 0.120	Grain vacuum, per bu.	0.08	0.05 - 0.12
Handling grain by auger, per bu.	0.052	0.020 - 0.170	Grain cleaner, per bu.	0.07	0.06 - 0.08
Storing grain, bin rental, per bu., per month	0.034	0.010 - 0.120	Liquid manure spreader, per hour	24.20	23.70 - 26.00
Storing grain, bin rental, per bu., per year	0.163	0.100 - 0.360	Solid manure spreader, per hour	30.35	26.60 - 35.00
Hauling grain- in field, wagon, corn, per acre	5.90	2.00 - 10.00	Skid loader, per hour	45.60	25.00 - 70.00
- in field, wagon, soybeans, per acre	4.80	2.00 - 8.00	Dry Bulk fertilizer applicator, per hour	1.80	1.00 - 2.25
- to storage, wagon, per bu. (1-way)	0.066	0.030 - 0.100	Liquid fertilizer applicator, per hour	3.50	2.00 - 5.00
- storage to mkt., wagon, per bu.	0.084	0.050 - 0.130	Anhydrous fertilizer applicator, per hour	3.30	1.00 - 6.70
- to mkt., truck, per bu. (5 mi. 1-way)	0.083	0.050 - 0.150	Power washer, per hour	25.30	24.00 - 30.00
- to mkt., truck, per bu. (25 mi. 1-way)	0.145	0.100 - 0.250	Tub grinder, per hour	175.00	75.00 - 300.00
- to mkt., truck, per bu. (100 mi. 1-way)	0.288	0.180 - 0.450	<b><u>CUSTOM FARMING - GROWING AND HARVESTING</u></b>		
<b><u>Harvesting Forages</u></b>			Corn, per acre	\$94.10	55.00 - 130.00
Hay - mowing, per acre	\$10.70	8.50 - 15.00	Soybeans, per acre	83.00	54.00 - 110.00
- conditioning, per acre	9.20	5.00 - 11.10	Small grain, per acre	78.00	68.50 - 90.00
- mowing/conditioning, per acre	11.80	7.00 - 15.50	<b><u>FARM LABOR WAGES</u></b>		
- raking, per acre	5.65	2.00 - 10.00	Machinery operating, per hour	\$11.70	8.00 - 18.00
- windrowing, per acre	11.40	10.00 - 13.80	<small><sup>1</sup>Values are rates expected to be charged or paid, including 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.</small>		
Hay baling - small square, per bale	0.48	0.30 - 0.65	<small>Source: FM-1698, Iowa State University, University Extension</small>		
- large square, per bale	8.95	7.00 - 11.00			
- large round, per bale	9.20	7.00 - 11.80			
- large round with wrapping	10.10	7.00 - 14.00			

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

Year and Month	Number of Workers		Hired Workers <sup>1</sup>			
	Hired	Hours Worked	Wage Rates per Type of Work			Wage Rates for all Hired Workers
			Field	Livestock	Field & Livestock	
	<i>1,000</i>	<i>Hours per Week</i>	<i>----- Dollars per Hour -----</i>			

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

#### 2004

January	19	33.0	9.12	9.79	9.50	10.15
April	28	33.7	9.04	9.03	9.04	9.48
July	24	38.3	8.08	8.61	8.35	8.70
October	22	38.4	9.00	9.38	9.16	9.72

#### 2005

January	21	35.1	9.16	10.28	10.07	10.63
April	27	34.2	8.85	9.27	9.06	9.38
July	31	40.4	8.86	9.14	9.05	9.56
October	29	40.1	9.21	10.89	10.02	11.16

#### 2006

January	25	36.5	9.61	10.69	10.52	11.50
April	27	38.3	8.45	10.38	9.46	10.12
July	23	41.8	9.85	10.15	10.00	10.40
October	25	43.1	9.70	10.26	9.95	10.65

#### 2007

January <sup>3</sup>						
April	21	38.8	9.60	10.46	10.00	10.63
July	24	38.0	9.44	11.37	10.40	10.90
October	23	41.0	10.69	10.90	10.80	11.25

#### 2008

January	27	36.8	11.38	10.82	10.90	11.42
April	21	38.2	10.65	12.20	11.50	11.88

### UNITED STATES

#### 2004

January	662	38.1	8.39	8.83	8.55	9.41
April	827	40.6	8.47	8.95	8.59	9.23
July	961	39.2	8.34	8.74	8.43	9.04
October	851	40.5	8.62	8.91	8.69	9.32

#### 2005

January	589	37.0	8.71	9.20	8.90	9.78
April	753	39.9	8.56	9.14	8.72	9.35
July	936	40.6	8.61	9.26	8.78	9.38
October	842	42.0	8.90	9.15	8.96	9.61

#### 2006

January	614	38.2	9.11	9.26	9.17	10.10
April	720	40.8	8.95	9.31	9.06	9.78
July	876	41.0	8.93	9.49	9.07	9.72
October	797	41.6	9.25	9.41	9.29	9.95

#### 2007

January <sup>3</sup>						
April	736	40.7	9.35	9.59	9.42	10.20
July	843	41.4	9.24	9.73	9.37	9.99
October	817	42.2	9.62	10.02	9.73	10.38

#### 2008

January	594	38.4	9.67	10.18	9.88	10.81
April	700	41.0	9.65	10.32	9.87	10.60

<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 January Agricultural Labor Survey, which provides the data for the report.

## Estimated Returns for Finishing Medium No. 1 Steer Calves to Choice Slaughter Grade, Iowa-Southern Minnesota<sup>1</sup>

Purchased: Sold:	-----Feeding Periods-----			
	June 07 Jan. 08	July 07 Feb. 08	Aug. 07 Mar. 08	Sept. 07 Apr. 08
-----Dollars-----				
<b><u>CHOICE 550# STEER CALF:</u></b>				
Purchase price \$/cwt.	123.11	126.55	126.22	124.60
Purchase cost	677.11	696.03	694.21	685.30
Feed Costs:				
Corn	171.63	174.71	185.18	197.82
Modified distiller grain	55.50	59.58	63.87	68.70
Hay	29.01	29.46	29.96	30.63
Supplement, salt & minerals	16.64	16.64	16.64	16.64
Total Feed Costs	272.77	280.38	295.65	313.79
Operating and overhead <sup>2</sup>	110.26	111.96	110.96	110.80
Labor	40.08	40.08	40.08	40.08
Transportation	15.98	16.07	16.37	16.53
<b><u>CHOICE 1150# STEER:</u></b>				
Total cost/head	1,116.20	1,144.51	1,157.27	1,166.50
Break-even price, \$/cwt.	97.06	99.52	100.63	101.43
Selling price, \$/cwt.	89.96	90.81	89.35	89.83
Sales value	1,035	1,044	1,028	1,033
Profit (Loss) per head	(81.66)	(100.20)	(129.74)	(133.45)

## Estimated Returns for Finishing Medium No. 1 Yearling Steers to Choice Slaughter Grade, Iowa-Southern Minnesota<sup>1</sup>

Purchased: Sold:	-----Feeding Periods-----			
	Aug. 07 Jan. 08	Sept. 07 Feb. 08	Oct. 07 Mar. 08	Nov. 07 Apr. 08
-----Dollars-----				
<b><u>CHOICE 750# FEEDER STEER:</u></b>				
Purchase price \$/cwt.	118.29	119.25	113.50	110.06
Purchase cost	887.18	894.38	851.25	825.45
Feed Costs:				
Corn	167.35	176.89	190.01	204.71
Modified distiller grain	52.55	57.69	62.55	66.88
Hay	17.14	17.46	17.78	18.38
Supplement, salt & minerals	12.61	12.61	12.61	12.61
Total Feed Costs	249.65	264.65	282.94	302.58
Operating and overhead <sup>2</sup>	91.72	92.41	90.55	87.06
Labor	30.98	30.98	30.98	30.98
Transportation	19.73	19.86	20.24	20.59
<b><u>CHOICE 1250# STEER:</u></b>				
Total cost/head	1,279	1,302	1,276	1,267
Break-even price, \$/cwt.	102.34	104.18	102.08	101.33
Selling price, \$/cwt.	89.96	90.81	89.35	89.83
Sales value	1,125	1,135	1,117	1,123
Profit (Loss) per head	(154.75)	(167.14)	(159.09)	(143.80)

<sup>1</sup> Data are in dollars per head unless otherwise indicated. <sup>2</sup> Includes fixed costs and non-variable feed costs, excluding labor. Interest costs on feeder cattle, feed, and delivery are based on rates at placement.

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

## Estimated Returns for Farrowing and Finishing Hogs or Producing Feeder Pigs in Iowa<sup>1</sup>

Farrowing Month: Sales Month: as 50# Feeder Pig: as Market Hog:	----- Production Period -----			
	Jul. 07 Sep. 07 Jan. 08	Aug. 07 Oct. 07 Feb. 08	Sept. 07 Nov. 07 Mar. 08	Oct. 07 Dec. 07 Apr. 08
----- Dollars -----				
<b><u>COST OF PRODUCING 50# FEEDER PIGS:</u></b>				
Corn	78.53	78.17	79.11	80.97
Soybean meal	60.07	63.86	69.00	73.44
Vitamin & mineral	58.95	58.95	58.95	58.95
Variable costs <sup>2</sup>	194.36	194.40	194.54	194.51
Operating Interest	6.96	6.99	7.05	7.09
Fixed Costs	67.37	67.37	67.37	67.37
Cost per 50# pig	51.80	52.19	52.89	53.59
Sold as 50# feeder pig	53.57	49.06	47.69	44.71
Profit (loss) per head	1.77	(3.13)	(5.20)	(8.88)
Sow Value Change / Feeder Pig Sold	(0.99)	(2.11)	(2.17)	(2.82)
Total Profit (loss) per head	0.78	(5.24)	(7.38)	(11.70)
<b><u>COSTS OF FINISHING 50-270# PIGS:</u></b>				
Corn	35.60	38.21	40.66	43.64
Soybean meal	12.11	12.95	13.64	13.97
Dried distiller grain	2.32	2.55	2.64	2.69
Vitamin & mineral	7.80	7.80	7.80	7.80
Variable costs <sup>3</sup>	18.17	18.25	18.37	18.45
Operating Interest	3.28	3.45	3.59	3.74
Fixed Costs	6.73	6.73	6.73	6.73
Total finishing costs/head	86.02	89.95	93.43	97.00
<b><u>AVERAGE MARKET HOG, 270#:</u></b>				
Total costs/head	137.82	142.15	146.32	150.60
Break-even price \$/cwt.	51.04	52.65	54.19	55.78
Selling price, \$/cwt.	38.68	44.64	40.62	47.24
Sales value	104.44	120.53	109.67	127.55
Profit (loss) per head	(33.38)	(21.62)	(36.65)	(23.05)
Sow Value Change / Hog Marketed	(2.61)	(2.41)	(2.84)	(3.82)
Total Profit (loss) per head	(35.99)	(24.03)	(39.49)	(26.87)

## Estimated Returns for Finishing Feeder Pigs in Iowa<sup>1</sup>

Purchase 50# Feeder Pig: Sell 270# Market Hog:	----- Production Period -----			
	Sep. 07 Jan. 08	Oct. 07 Feb. 08	Nov. 07 Mar. 08	Dec. 07 Apr. 08
----- Dollars -----				
<b><u>U.S. 50 LB. FEEDER PIGS</u></b>				
Purchase price \$/head	53.57	49.06	47.69	44.71
<b><u>COSTS OF FINISHING 50-270# PIGS:</u></b>				
Feed costs:				
Corn costs	34.93	37.68	39.99	42.96
Soybean Meal	12.47	13.34	14.10	14.50
Dried distiller grain	2.28	2.53	2.63	2.68
Vitamin & mineral	7.80	7.80	7.80	7.80
Total feed costs	57.48	61.35	64.52	67.94
Non-feed costs:				
Variable costs <sup>4</sup>	19.09	19.10	19.17	19.19
Operating Interest <sup>5</sup>	2.55	2.30	2.31	2.27
Death loss <sup>6</sup>	1.61	1.47	1.43	1.34
Fixed costs	6.82	6.82	6.82	6.82
<b><u>AVERAGE MARKET HOG, 270#:</u></b>				
Total costs/head	141.12	140.10	141.94	142.28
Break-even price, \$/cwt.	52.27	51.89	52.57	52.69
Selling price, \$/cwt.	38.68	44.64	40.62	47.24
Sales value	104.44	120.53	109.67	127.55
Profit (loss) per head	(36.68)	(19.57)	(32.26)	(14.73)

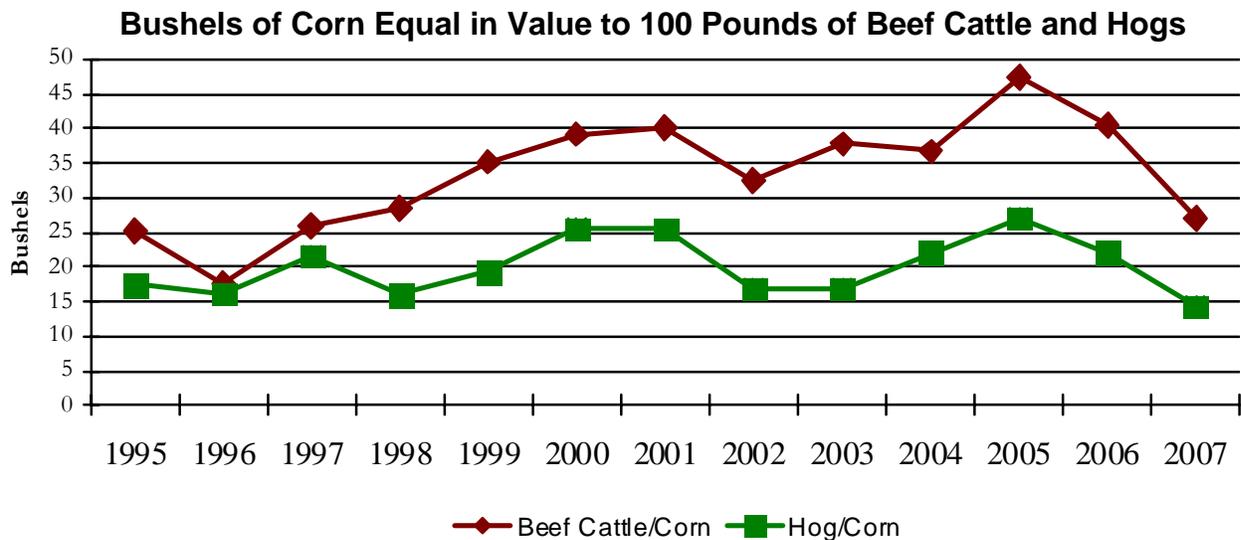
<sup>1</sup> Numbers are in dollars per head, unless otherwise noted. <sup>2</sup> Variable costs per pig multiplied by 9 pigs per litter. Individual costs include: labor (\$8.59), utilities (\$2.54), vet/med (\$2.40), feed delivery (\$1.06), manure (\$1.10), administration (\$2.00), misc (\$1.50), and transportation of feeder pigs. <sup>3</sup> Variable finishing costs per pig include: labor (\$2.81), utilities (\$1.57), vet/med (\$2.32), feed delivery (\$3.25), manure (\$1.90), administration (\$1.50), misc (\$2.00), production cost of pigs lost, and the additional cost of transporting finished hogs instead of feeder pigs. <sup>4</sup> Variable costs per pig include: labor (\$2.75), utilities (\$1.57), vet/med (\$3.99), feed delivery (\$2.28), manure (\$1.90), misc (\$2.00), and transportation. <sup>5</sup> Interest costs are based on rates prevailing at the time the pigs were purchased. <sup>6</sup> Death loss is assumed to be 2%.  
Source: Ag Econ Department, Cooperative Extension Service, Iowa State University

## Beef Cattle and Hog Feed Ratios, Iowa

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
<b>BEEF CATTLE-CORN<sup>1</sup></b>													
1995	30.7	31.6	30.3	27.6	25.8	24.6	23.4	23.4	22.3	21.7	21.2	20.0	25.2
1996	18.8	17.7	17.3	15.2	13.5	14.0	13.3	13.6	16.2	22.8	24.5	24.4	17.6
1997	22.9	24.7	24.4	24.9	24.9	26.5	27.4	27.3	26.8	26.8	27.3	26.4	25.9
1998	25.5	24.6	24.3	26.1	28.0	28.6	27.7	32.0	33.0	30.6	30.8	29.8	28.4
1999	30.3	30.3	31.2	31.9	32.0	33.4	37.6	38.1	40.1	41.1	39.7	37.4	35.2
2000	38.5	35.9	35.1	36.5	32.1	38.5	43.8	47.1	45.1	40.7	38.8	38.6	39.2
2001	41.0	42.3	42.0	44.2	44.0	44.6	40.0	38.4	37.4	37.6	36.9	34.3	40.2
2002	39.7	39.9	36.2	35.2	34.7	33.2	29.6	27.1	24.9	27.6	30.0	32.0	32.5
2003	34.7	33.1	32.8	33.3	32.8	33.1	35.1	38.7	40.5	47.2	46.5	40.6	37.4
2004	38.5	32.7	32.7	31.6	31.5	31.4	33.5	39.1	40.2	39.1	43.7	45.7	36.7
2005	46.4	49.9	47.6	49.0	46.8	42.1	38.8	45.0	47.7	50.5	53.7	50.0	47.3
2006	51.9	49.1	43.7	42.4	39.3	39.0	39.3	42.3	43.8	35.7	29.9	29.0	40.4
2007 <sup>2</sup>	28.6	25.7	28.0	28.4	26.6	25.2	26.2	28.3	28.4	27.6	26.4	24.1	27.0

<b>HOG-CORN<sup>3</sup></b>													
1995	18.0	18.9	17.6	16.2	16.3	17.7	18.7	19.5	19.1	17.3	14.7	14.9	17.4
1996	14.4	14.7	15.0	13.9	14.5	14.3	13.8	13.8	14.2	20.3	21.3	22.6	16.1
1997	21.4	21.9	18.8	20.2	23.1	24.1	26.4	24.1	21.4	20.2	19.1	17.8	21.5
1998	15.5	15.1	14.8	15.7	19.3	19.9	18.4	20.6	18.4	15.9	10.8	7.7	16.0
1999	14.6	15.1	15.8	16.0	19.9	19.2	20.5	23.2	22.5	22.6	21.1	21.5	19.3
2000	21.7	21.9	22.1	24.8	24.4	27.5	32.0	32.7	29.9	26.3	21.7	21.9	25.6
2001	21.1	21.9	25.6	26.9	30.3	32.4	29.8	28.9	26.3	24.2	20.7	17.8	25.5
2002	20.0	20.4	19.4	17.9	18.2	19.4	20.4	14.4	11.7	14.4	12.5	13.7	16.9
2003	15.8	15.6	15.7	15.4	17.4	19.0	19.8	17.7	18.3	17.0	15.8	14.3	16.8
2004	14.8	15.8	18.2	17.5	21.1	21.1	23.8	25.7	26.7	24.6	28.9	27.2	22.1
2005	26.8	27.7	26.7	27.2	29.5	26.3	25.9	28.7	28.4	27.1	25.8	24.2	27.0
2006	22.4	22.5	21.9	21.1	24.2	26.4	25.2	26.5	24.5	19.9	16.4	15.0	22.1
2007 <sup>2</sup>	14.6	14.2	13.9	14.6	15.5	16.2	16.3	16.3	15.0	13.5	11.7	11.2	14.4

<sup>1</sup> Bushels of corn equal in value to 100 pounds of beef cattle, live weight. <sup>2</sup> Preliminary. <sup>3</sup> Bushels of corn equal in value to 100 pounds of hog, live weight.



**Cash Receipts from All Commodity Marketings  
Iowa by County, 2004 - 2006**

County	2004	2005	2006	County	2004	2005	2006
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Adair	105,703	99,809	112,318	Jefferson	64,811	64,018	66,641
Adams	60,007	62,323	61,635	Johnson	114,665	111,352	122,580
Allamakee	100,865	106,057	101,930	Jones	146,799	152,594	171,040
Appanoose	31,914	32,364	33,684	Keokuk	112,639	108,598	116,765
Audubon	135,245	142,744	148,635	Kossuth	264,367	289,553	303,081
Benton	162,177	166,954	180,830	Lee	90,587	86,901	90,273
Black Hawk	144,499	151,636	160,516	Linn	131,518	129,856	148,877
Boone	128,918	134,751	137,086	Louisa	95,881	95,901	102,501
Bremer	117,452	126,766	128,875	Lucas	30,740	32,890	32,503
Buchanan	147,473	161,451	174,659	Lyon	238,566	260,068	268,531
Buena Vista	240,610	243,206	239,723	Madison	86,334	81,416	85,933
Butler	155,397	163,530	172,240	Mahaska	190,146	191,001	195,118
Calhoun	160,960	166,995	180,067	Marion	77,470	82,105	82,142
Carroll	270,455	285,051	286,723	Marshall	134,788	147,955	149,700
Cass	114,711	114,471	125,968	Mills	64,629	61,295	66,667
Cedar	140,046	134,807	153,771	Mitchell	182,707	198,970	213,930
Cerro Gordo	135,679	148,126	153,589	Monona	109,955	107,674	112,506
Cherokee	171,464	184,286	182,169	Monroe	42,040	44,831	42,785
Chickasaw	149,221	159,699	161,833	Montgomery	95,533	88,554	97,469
Clarke	46,122	52,061	50,997	Muscatine	84,494	76,027	87,021
Clay	145,000	146,223	149,760	O'Brien	229,382	248,266	257,086
Clayton	209,262	213,626	212,383	Osceola	167,455	172,785	177,917
Clinton	156,652	140,756	173,888	Page	92,989	96,493	98,003
Crawford	162,053	174,064	171,422	Palo Alto	177,544	191,187	192,176
Dallas	137,436	138,101	142,901	Plymouth	281,016	295,902	295,013
Davis	68,655	68,685	70,399	Pocahontas	153,077	155,720	163,034
Decatur	63,405	72,524	69,697	Polk	70,910	69,928	74,705
Delaware	247,399	264,483	265,232	Pottawattamie	231,887	242,187	254,701
Des Moines	76,999	74,431	76,082	Poweshiek	126,299	129,434	136,548
Dickinson	80,049	81,340	95,381	Ringgold	59,388	64,542	62,933
Dubuque	216,183	226,623	223,257	Sac	230,442	250,571	234,335
Emmet	109,298	114,059	118,483	Scott	101,380	95,783	106,955
Fayette	211,469	233,130	231,883	Shelby	144,229	153,544	161,028
Floyd	117,797	128,584	132,060	Sioux	724,082	790,357	779,217
Franklin	231,390	220,362	240,106	Story	135,295	144,089	150,122
Fremont	96,790	92,899	98,349	Tama	141,832	147,215	153,286
Greene	140,572	147,424	150,664	Taylor	78,216	77,810	79,715
Grundy	170,752	181,007	184,534	Union	47,841	49,443	51,109
Guthrie	118,875	118,096	122,672	Van Buren	48,526	46,250	51,882
Hamilton	269,926	284,213	296,058	Wapello	51,955	47,387	50,944
Hancock	158,598	170,623	182,463	Warren	62,081	64,382	67,995
Hardin	244,908	256,118	270,344	Washington	213,875	216,267	227,773
Harrison	118,485	113,098	118,498	Wayne	41,649	44,973	42,814
Henry	89,816	85,673	91,333	Webster	178,936	178,564	187,315
Howard	105,042	120,226	121,436	Winnebago	83,934	91,404	100,665
Humboldt	108,123	115,312	126,286	Winneshiek	163,110	171,781	167,489
Ida	105,096	110,398	108,190	Woodbury	178,571	192,865	209,985
Iowa	118,282	116,774	128,802	Worth	77,302	84,648	88,297
Jackson	117,415	116,923	124,889	Wright	204,460	215,259	230,490
Jasper	167,249	173,942	178,378				
				<b>Iowa</b>	<b>13,938,229</b>	<b>14,477,399</b>	<b>15,032,673</b>

Source: U.S. Department of Commerce, Bureau of Economic Analysis

## Per Capita Consumption of Major Food Commodities<sup>1</sup>

Commodity	2002	2003	2004	2005	2006	2006 as % of 2005
	-----Pounds-----					
<b>RED MEATS</b> <sup>3,4</sup>	120.5	118.1	118.5	116.4	116.1	99.7
Beef	67.5	64.8	65.9	65.3	65.6	100.5
Veal	0.6	0.6	0.5	0.5	0.4	80.0
Lamb	1.2	1.1	1.1	1.1	1.1	100.0
Pork	51.3	51.6	51.0	49.5	48.9	98.8
<b>POULTRY</b> <sup>2,3,4</sup>	70.7	71.2	72.7	73.6	NA	NA
Chicken	81.0	82.1	84.6	86.3	87.5	101.4
Turkey	14.0	13.7	13.4	13.1	NA	NA
<b>FISH &amp; SHELLFISH</b> <sup>5</sup>	15.6	16.3	16.5	16.1	16.5	102.5
<b>EGGS</b> <sup>5</sup>	254.6	254.4	256.2	254.6	250.9	98.5
<b>DAIRY PRODUCTS</b>						
Cheese (excluding cottage) <sup>2</sup>	30.5	30.5	31.2	31.5	32.5	103.2
American <sup>7</sup>	12.8	12.5	12.9	12.6	13.1	104.0
Other cheeses	17.6	18.0	18.3	18.9	19.4	102.6
Cottage cheese	2.6	2.6	2.7	2.6	2.6	100.0
Beverage milk <sup>2</sup>	188.9	186.2	183.4	181.1	181.6	100.3
Fluid whole milk <sup>8</sup>	66.5	65.5	62.8	59.7	57.8	96.9
Fluid lowerfat milk <sup>8</sup>	82.0	81.1	80.5	80.7	81.7	101.3
Fluid skim milk	27.9	26.8	26.6	27.0	27.9	103.2
Fluid cream products	10.5	11.8	12.5	12.8	12.9	100.5
Yogurt (excluding frozen)	7.4	8.2	9.2	10.3	11.0	106.8
Ice cream	16.7	16.4	13.8	14.5	14.4	99.3
Lowfat ice cream <sup>9</sup>	6.5	7.5	7.3	6.7	6.8	101.5
Frozen yogurt	1.5	1.5	1.3	1.3	1.4	107.7
All dairy products, milk equivalent, milkfat basis <sup>4</sup>	586.4	594.3	593.6	597.7	606.3	101.4
<b>ADDED FATS &amp; OILS</b> -- Total fat content						
Butter & margarine (product weight)	10.9	9.7	9.7	8.5	9.3	109.4
Shortening	33.3	32.8	32.6	29.2	24.9	85.3
Lard & edible tallow	4.7	5.1	4.7	5.4	5.6	103.7
Salad & cooking oils	39.7	40.2	39.9	42.7	44.5	104.2
<b>FRUITS AND VEGETABLES</b>						
Fruit	268.5	279.9	279.0	270.6	269.6	99.6
Fresh	126.7	128.2	128.0	126.3	129.1	102.2
Canned	16.7	17.2	16.9	16.5	15.4	93.3
Dried	10.4	9.8	9.2	10.0	10.0	100.0
Frozen	4.1	5.5	4.9	5.2	5.0	96.2
Fruit juices	110.3	118.9	119.4	112.2	109.4	97.5
Vegetables	412.7	421.6	421.5	415.3	406.4	97.9
Fresh	195.4	200.0	201.3	198.0	196.0	98.9
Canned	100.6	100.9	102.8	104.9	94.8	90.4
Frozen	76.9	78.8	79.0	75.7	74.6	98.6
Dehydrated and chips	32.3	34.6	30.9	29.7	34.0	114.5
Legumes	7.5	7.3	6.7	7.0	7.2	102.6
<b>PEANUTS</b>	5.8	6.4	6.7	6.6	6.5	98.5
<b>TREE NUTS</b>	3.2	3.5	3.4	2.8	3.4	122.1
<b>FLOUR &amp; CEREAL PRODUCTS</b> <sup>10</sup>	192.2	193.7	192.0	191.9	192.8	100.5
<b>WHEAT FLOUR</b>	136.7	136.7	134.5	134.2	134.5	100.2
<b>RICE</b> (milled basis)	20.0	20.9	20.8	20.5	20.7	101.0
<b>CALORIC SWEETENERS</b> <sup>2</sup>	146.2	141.4	141.7	142.2	138.9	97.7
<b>COFFEE</b> (green bean equiv.)	9.2	9.5	9.6	9.5	9.5	100.0
<b>COCOA</b> (bean equiv.)	4.8	5.3	6.0	6.5	6.6	101.5
Total population <sup>11</sup> (millions)	288.2	291.0	293.6	296.3	299.2	101.0

<sup>1</sup>In pounds, retail weight unless otherwise stated. Consumption normally represents total supply minus exports, nonfood use, and ending stocks. Calendar-year data, except fresh citrus fruits, peanuts, tree nuts, and rice, which are on crop-year base. <sup>2</sup>Totals may not add due to rounding. <sup>3</sup>Skeletal meats; excludes edible offals. <sup>4</sup>Computed from unrounded data. <sup>5</sup>Calculated on the basis of raw, edible meat, that is, excluding such offals as bones, viscera, and shells. Excludes game fish consumption. <sup>6</sup>Number of eggs, not pounds. <sup>7</sup>Natural equivalent of cheese and cheese products. Excludes full-skim American and cottage, pot, and baker's cheese. <sup>8</sup>Plain and flavored. <sup>9</sup>Formerly known as ice milk. Includes small amounts of nonfat ice cream. <sup>10</sup>Consumption of most items at the processing level. Excludes quantities used in alcoholic beverages and fuel. <sup>11</sup>Resident population plus the Armed Forces overseas.

Source: Economic Research Service, USDA

## Crop Exports: U.S., by Leading Import Nations<sup>1</sup>

Country 2003	Amount	Country 2004	Amount	Country 2005	Amount	Country 2006	Amount	Country 2007 <sup>2</sup>	Amount
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-----Product Weight in 1 Million Metric Tons-----

### **ALL GRAINS & FEEDS<sup>3</sup>**

Japan	22.02	Japan	22.44	Japan	22.87	Japan	23.47	Japan	22.20
Mexico	15.27	Mexico	15.56	Mexico	16.62	Mexico	18.04	Mexico	18.12
Egypt	6.26	Korea, Rep. of	6.37	Taiwan	6.26	Korea, Rep. of	8.01	Egypt	7.04
Taiwan	5.61	Taiwan	6.03	Egypt	5.17	Taiwan	5.86	Korea, Rep. of	6.94
Canada	5.45	Egypt	6.01	Canada	4.20	Egypt	5.57	Taiwan	6.14
All others	39.90	All others	47.59	All others	44.28	All others	46.23	All others	57.53
<b>TOTAL</b>	<b>94.51</b>	<b>TOTAL</b>	<b>104.00</b>	<b>TOTAL</b>	<b>99.40</b>	<b>TOTAL</b>	<b>107.18</b>	<b>TOTAL</b>	<b>117.97</b>

### **CORN<sup>4</sup>**

Japan	14.31	Japan	15.33	Japan	15.02	Japan	16.04	Japan	14.95
Mexico	5.59	Mexico	5.61	Mexico	5.84	Mexico	7.80	Mexico	8.20
Taiwan	4.41	Taiwan	4.56	Taiwan	4.81	Korea, Rep. of	6.05	Korea, Rep. of	4.57
Canada	3.49	Korea, Rep. of	4.33	Egypt	3.68	Taiwan	4.29	Taiwan	4.17
Egypt	3.35	Egypt	3.14	Colombia	2.27	Egypt	3.94	Egypt	3.74
All others	11.78	All others	15.67	All others	13.84	All others	19.22	All others	21.17
<b>TOTAL</b>	<b>42.93</b>	<b>TOTAL</b>	<b>48.64</b>	<b>TOTAL</b>	<b>45.46</b>	<b>TOTAL</b>	<b>57.34</b>	<b>TOTAL</b>	<b>56.80</b>

### **WHEAT<sup>4</sup>**

Japan	2.97	Japan	3.05	Nigeria	3.22	Japan	3.00	Japan	3.28
Egypt	2.78	China	2.94	Japan	3.00	Nigeria	2.46	Egypt	3.12
Mexico	2.60	Mexico	2.82	Mexico	2.71	Mexico	2.22	Nigeria	2.67
Nigeria	1.77	Egypt	2.79	Philippines	1.64	Philippines	1.78	Mexico	2.52
Korea, Rep. of	1.30	Nigeria	2.36	Egypt	1.36	Iraq	1.61	Iraq	1.55
All others	13.70	All others	17.08	All others	15.11	All others	12.14	All others	19.75
<b>TOTAL</b>	<b>25.12</b>	<b>TOTAL</b>	<b>31.04</b>	<b>TOTAL</b>	<b>27.04</b>	<b>TOTAL</b>	<b>23.21</b>	<b>TOTAL</b>	<b>32.89</b>

### **SOYBEANS<sup>4</sup>**

China	11.11	China	9.40	China	9.43	China	10.32	China	11.77
Mexico	3.89	Japan	3.11	Mexico	3.44	Mexico	3.74	Mexico	3.70
Japan	3.50	Mexico	2.87	Japan	2.92	Japan	3.27	Japan	3.29
Taiwan	1.58	Germany	1.63	Taiwan	1.68	Netherlands	2.03	Taiwan	2.09
Indonesia	1.27	Taiwan	1.06	Indonesia	1.16	Taiwan	1.86	Indonesia	1.26
All others	9.48	All others	7.07	All others	6.88	All others	6.96	All others	7.71
<b>TOTAL</b>	<b>30.83</b>	<b>TOTAL</b>	<b>25.14</b>	<b>TOTAL</b>	<b>25.51</b>	<b>TOTAL</b>	<b>28.18</b>	<b>TOTAL</b>	<b>29.82</b>

### **TOTAL OTHER CROPS EXPORTED:**

#### **BARLEY<sup>4</sup>**

<b>TOTAL</b>	0.66	<b>TOTAL</b>	0.29	<b>TOTAL</b>	0.76	<b>TOTAL</b>	0.38	<b>TOTAL</b>	0.73
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#### **OATS<sup>4</sup>**

<b>TOTAL</b>	0.03	<b>TOTAL</b>	0.03	<b>TOTAL</b>	0.03	<b>TOTAL</b>	0.04	<b>TOTAL</b>	0.03
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#### **GRAIN SORGHUM<sup>4</sup>**

<b>TOTAL</b>	4.80	<b>TOTAL</b>	4.35	<b>TOTAL</b>	4.61	<b>TOTAL</b>	4.79	<b>TOTAL</b>	5.66
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<sup>1</sup>Yearly exports are calendar year quantities. <sup>2</sup>Preliminary. <sup>3</sup>Excludes oilseeds, but includes processed grain products. <sup>4</sup>Does not include grain sold for seed or processed products (flour, oils, canned goods).

Source: *FATUS, USDA*

## U.S. Meat Imports, By Countries

Product and Year	Imports, by Country of Origin, Product Weight						Total Imports Product Weight
	Canada	Argentina	Denmark	Australia	New Zealand	All Other	
----- 1,000 metric tons -----							
<b>BEEF AND VEAL</b>							
2003	255.7	21.1	--	376.5	214.5	116.1	983.9
2004	355.2	28.2	--	373.1	214.7	225.4	1,196.6
2005	367.4	26.6	--	300.3	200.7	276.5	1,171.5
2006	288.9	20.6	--	296.4	187.8	209.8	1,003.4
2007	271.8	16.5	0.1	296.3	169.1	240.1	993.9
<b>MUTTON, GOAT AND LAMB</b>							
2003	\1	--	--	51.0	26.4	0.1	77.5
2004	0.2	--	--	55.7	26.9	0.1	82.9
2005	0.1	--	--	63.0	20.7	0.2	84.0
2006	0.1	--	--	69.7	20.0	0.1	90.0
2007	0.2	--	--	72.4	20.9	0.1	93.6
<b>PORK</b>							
2003	422.7	--	59.1	\1	\1	23.4	505.3
2004	386.3	--	56.3	\1	\1	26.8	469.4
2005	365.8	--	41.0	\1	--	29.8	436.6
2006	345.8	--	41.9	--	--	30.4	418.1
2007	333.9	--	41.3	--	--	33.7	408.9
<b>TOTAL MEATS<sup>2</sup></b>							
2003	736.8	21.1	59.6	439.2	245.3	145.7	1,647.1
2004	799.4	28.2	56.8	436.3	244.4	261.0	1,826.1
2005	802.9	26.6	41.8	369.7	224.0	319.6	1,784.6
2006	711.9	20.6	43.0	373.4	210.5	254.7	1,614.1
2007	696.6	16.5	42.7	377.4	192.1	290.4	1,615.7

<sup>1</sup> Less than 50 metric tons. <sup>2</sup> Total meats include beef and veal, pork, mutton, goat and lamb, variety meats, other meats, and poultry meat.

## U.S. Meat Exports, By Countries

Product and Year	Exports by Destination, Product Weight				Total
	Canada	Mexico	Japan	All other	
----- 1,000 Metric Tons -----					
<b>BEEF AND VEAL</b>					
2003	81.0	192.3	298.0	286.8	858.2
2004	19.5	106.6	\1	18.3	144.5
2005	41.5	149.2	0.7	32.7	224.1
2006	88.7	212.6	12.3	58.5	372.0
2007	123.6	189.4	44.7	106.6	464.3
<b>PORK</b>					
2003	67.7	128.9	259.2	122.4	578.2
2004	86.5	201.5	299.7	159.7	747.4
2005	113.4	202.0	342.5	249.4	907.3
2006	122.3	231.8	332.8	333.5	1,020.5
2007	138.8	167.4	351.9	393.5	1,051.6

<sup>1</sup> Less than 50 metric tons.

Source: *FATUS, USDA*

# THANK YOU

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 outside contract workers for the USDA. The Iowa Field Office thanks the Iowa enumerators and gratefully acknowledges their contribution to the collection of Iowa data.



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## NASS - IOWA FIELD OFFICE

Home Page [http://www.nass.usda.gov/Statistics\\_by\\_State/Iowa/index.asp](http://www.nass.usda.gov/Statistics_by_State/Iowa/index.asp)  
Email [nass-ia@nass.usda.gov](mailto:nass-ia@nass.usda.gov)

### ERS (Economic Research Service)

Home Page <http://www.ers.usda.gov>

### IDALS (Iowa Department of Agriculture and Land Stewardship)

Home Page <http://www.iowaagriculture.gov>

Climatology Bureau <http://www.iowaagriculture.gov/climatology.asp>

### IOWA FARM BUREAU

Home Page <http://www.iowafarmbureau.com>

### IOWA STATE UNIVERSITY

Extension Service <http://www.extension.iastate.edu>

Regional Capacity  
Analysis Program <http://www.recap.iastate.edu>

### NASS (National Agricultural Statistics Service)

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Information [http://www.nass.usda.gov/About\\_NASS/index.asp](http://www.nass.usda.gov/About_NASS/index.asp)

Census of Agriculture [www.nass.usda.gov/Census\\_of\\_Agriculture/index.asp](http://www.nass.usda.gov/Census_of_Agriculture/index.asp)  
(Data for 1992, 1997, and 2002)

Publications <http://www.nass.usda.gov/Publications/index.asp>

Weekly Crop Weather

[http://www.nass.usda.gov/Publications/State\\_Crop\\_Progress\\_and\\_Condition/index.asp](http://www.nass.usda.gov/Publications/State_Crop_Progress_and_Condition/index.asp)

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