



# Agri-News

USDA – National Agricultural Statistical Service  
Iowa Field Office

210 Walnut, Room 833 • Des Moines, Iowa 50309-2195  
515-284-4340 • 1-800-772-0825 • FAX 515-284-4342 • nass-ia@nass.usda.gov  
To access NASS reports - <http://www.usda.gov/nass/>

## Stocks of Grain

**Iowa:** Corn stocks in all positions on June 1, 2007 totaled 824 million bushels, down 15 percent from the 969 million bushels on hand June 1 of last year. Of the total stocks, 55 percent were stored on-farm. The March - May 2007 disappearance totaled 543 million bushels, 5 percent below the 570 million bushels used last year.

Soybeans stored in all positions on June 1, 2007 totaled 255 million bushels, up 12 percent from the 229 million bushels on hand June 1, 2006. Of the total stocks, 49 percent were stored on-farm. Disappearance of soybean stocks for the March - May 2007 period was 125 million bushels, 11 percent below the 141 million bushels used last year.

Oat stocks stored in all positions on June 1, 2007 totaled 7.76 million bushels, up 13 percent from a year ago. Of the total stocks, 14 percent were stored on-farm.

**United States:** Corn stocks in all positions on June 1, 2007 totaled 3.53 billion bushels, down 19 percent from June 1, 2006. Of the total stocks, 1.83 billion bushels are stored on farms, down 22 percent from a year earlier.

Off-farm stocks, at 1.71 billion bushels, are down 15 percent from a year ago. The March - May 2007 indicated disappearance is 2.53 billion bushels, compared with 2.63 billion bushels during the same period last year.

Soybeans stored in all positions on June 1, 2007 totaled 1.09 billion bushels, up 10 percent from June 1, 2006 and the largest June 1 stocks on record. On-farm stocks totaled 500 million bushels, up 1 percent from a year ago. Off-farm stocks, at 591 million bushels, are up 19 percent from the previous year. Indicated disappearance for the March - May 2007 quarter totaled 696 million bushels, up 3 percent from the same period a year earlier.

All wheat stored in all positions on June 1, 2007 totaled 456 million bushels, down 20 percent from a year ago. On-farm stocks are estimated at 73.2 million bushels, down 34 percent from last year. Off-farm stocks, at 383 million bushels, are down 17 percent from a year ago. The March - May 2007 indicated disappearance is 401 million bushels, up slightly from the same period a year earlier.

Stocks of Grain, June 1, Iowa and United States

Position and Grain	Iowa			United States		
	June 1 2006	June 1 2007	'07 as % of '06	June 1 2006	June 1 2007	'07 as % of '06
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>Percent</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>Percent</i>
<b>On-Farm Stocks</b>						
Corn	530,000	450,000	85	2,350,500	1,826,600	78
Soybeans	110,000	125,000	114	495,500	500,000	101
Oats	1,400	1,100	79	25,190	18,400	73
All Wheat	*	*	*	111,010	73,190	66
<b>Off-Farm Stocks <sup>1</sup></b>						
Corn	438,833	374,452	85	2,011,199	1,707,101	85
Soybeans	118,708	130,015	110	495,199	591,085	119
Oats	5,474	6,661	122	27,376	32,784	120
All Wheat	1,101	1,821	165	460,180	382,503	83
<b>Total Stocks</b>						
Corn	968,833	824,452	85	4,361,699	3,533,701	81
Soybeans	228,708	255,015	112	990,699	1,091,085	110
Oats	6,874	7,761	113	52,566	51,184	97
All Wheat	*	*	*	571,190	455,693	80

<sup>1</sup> Includes stocks at mills, elevators, warehouses, terminals, and processors.

\* Data not published to avoid disclosure of individual operations.

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

County and District	Area Harvested	Yield	Production	County and District	Area Harvested	Yield	Production
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>		<i>Acres</i>	<i>Tons</i>	<i>Tons</i>
Buena Vista	4,200	2.98	12,500	Benton	13,500	3.97	53,600
Cherokee	8,800	3.07	27,000	Cedar	10,300	4.38	45,100
Clay	5,000	3.16	15,800	Clinton	15,500	3.52	54,500
Dickinson	5,300	2.47	13,100	Iowa	20,100	3.48	70,000
Emmet	2,800	3.32	9,300	Jackson	43,400	4.15	180,200
Lyon	10,000	4.27	42,700	Johnson	22,200	3.84	85,300
O'Brien	4,700	3.91	18,400	Jones	19,100	4.35	83,000
Osceola	3,400	3.38	11,500	Linn	16,800	3.27	54,900
Palo Alto	3,300	2.91	9,600	Muscatine	7,300	4.16	30,400
Plymouth	13,000	3.50	45,500	Scott	5,800	4.09	23,700
Pocahontas	2,900	3.79	11,000	<b>East Central</b>	<b>174,000</b>	<b>3.91</b>	<b>680,700</b>
Sioux	12,600	4.15	52,300	Adair	30,800	3.67	112,900
<b>Northwest</b>	<b>76,000</b>	<b>3.54</b>	<b>268,700</b>	Adams	12,700	3.14	39,900
Butler	8,300	4.49	37,300	Cass	21,200	3.85	81,700
Cerro Gordo	6,100	3.97	24,200	Fremont	4,400	2.95	13,000
Floyd	6,600	3.33	22,000	Mills	5,500	3.20	17,600
Humboldt	3,300	3.30	10,900	Montgomery	9,900	3.12	30,900
Kossuth	4,900	3.92	19,200	Page	18,500	2.91	53,900
Mitchell	5,700	3.82	21,800	Pottawattamie	19,600	3.61	70,700
Winnebago	2,000	3.50	7,000	Taylor	25,400	2.94	74,800
Worth	3,000	3.37	10,100	<b>Southwest</b>	<b>148,000</b>	<b>3.35</b>	<b>495,400</b>
Wright	2,100	2.52	5,300	Appanoose	47,600	2.74	130,400
Other counties	8,000	3.66	29,300	Clarke	30,300	3.48	105,300
<b>North Central</b>	<b>50,000</b>	<b>3.74</b>	<b>187,100</b>	Decatur	34,000	2.89	98,300
Allamakee	42,000	3.84	161,200	Lucas	30,500	2.87	87,500
Black Hawk	6,400	3.22	20,600	Madison	25,600	3.30	84,500
Bremer	10,200	3.86	39,400	Marion	19,400	3.35	65,000
Buchanan	10,500	3.72	39,100	Monroe	35,300	2.47	87,300
Chickasaw	12,600	3.68	46,400	Ringgold	35,600	2.94	104,700
Clayton	53,100	4.30	228,500	Union	27,900	3.43	95,800
Delaware	25,000	4.48	111,900	Warren	27,200	3.06	83,300
Dubuque	47,100	4.98	234,500	Wayne	39,600	3.14	124,500
Fayette	25,000	4.03	100,800	<b>South Central</b>	<b>353,000</b>	<b>3.02</b>	<b>1,066,600</b>
Howard	11,400	3.19	36,400	Davis	45,700	3.03	138,400
Winneshiek	35,700	4.06	145,000	Des Moines	7,700	3.39	26,100
<b>Northeast</b>	<b>279,000</b>	<b>4.17</b>	<b>1,163,800</b>	Henry	13,400	3.31	44,300
Audubon	8,300	3.34	27,700	Jefferson	14,200	3.15	44,700
Calhoun	3,300	3.94	13,000	Lee	15,500	3.25	50,300
Carroll	12,000	4.08	48,900	Mahaska	13,200	4.09	54,000
Crawford	14,000	3.54	49,600	Van Buren	28,700	3.23	92,700
Greene	5,400	2.96	16,000	Wapello	21,300	3.43	73,100
Guthrie	17,300	2.90	50,200	Washington	14,900	4.08	60,800
Harrison	7,000	3.07	21,500	Other counties	22,400	3.86	86,500
Ida	7,100	4.23	30,000	<b>Southeast</b>	<b>197,000</b>	<b>3.41</b>	<b>670,900</b>
Monona	9,400	2.85	26,800	<b>State</b>	<b>1,500,000</b>	<b>3.54</b>	<b>5,306,000</b>
Sac	7,700	3.42	26,300				
Shelby	9,800	3.76	36,800				
Woodbury	10,700	3.37	36,100				
<b>West Central</b>	<b>112,000</b>	<b>3.42</b>	<b>382,900</b>				
Boone	4,800	3.02	14,500				
Dallas	7,500	2.81	21,100				
Grundy	4,100	3.51	14,400				
Hamilton	4,300	3.28	14,100				
Hardin	5,200	4.00	20,800				
Jasper	22,600	3.30	74,600				
Marshall	8,200	3.20	26,200				
Polk	4,600	3.11	14,300				
Poweshiek	24,200	3.88	94,000				
Story	6,900	3.55	24,500				
Tama	15,200	3.78	57,500				
Webster	3,400	4.09	13,900				
<b>Central</b>	<b>111,000</b>	<b>3.51</b>	<b>389,900</b>				

## Number of Farms, Land in Farms, and Average Farm Size, Iowa by County, 2006

County and District	Number of Farms	Land in Farms	Average Farm Size	County and District	Number of Farms	Land in Farms	Average Farm Size
	<i>Number</i>	<i>Acres</i>	<i>Acres</i>		<i>Number</i>	<i>Acres</i>	<i>Acres</i>
Buena Vista	800	339,000	424	Benton	1,150	398,000	346
Cherokee	820	332,000	405	Cedar	950	336,000	354
Clay	680	310,000	456	Clinton	1,180	385,000	326
Dickinson	480	201,000	419	Iowa	1,010	338,000	335
Emmet	510	233,500	458	Jackson	1,290	348,000	270
Lyon	1,020	339,500	333	Johnson	1,220	297,000	243
O'Brien	980	360,500	368	Jones	1,010	309,500	306
Osceola	620	255,000	411	Linn	1,420	347,000	244
Palo Alto	780	325,300	417	Muscatine	790	227,500	288
Plymouth	1,310	528,200	403	Scott	730	225,500	309
Pocahontas	710	352,500	496	<b>East Central</b>	<b>10,750</b>	<b>3,211,500</b>	<b>299</b>
Sioux	1,640	502,500	306	Adair	820	370,000	451
<b>Northwest</b>	<b>10,350</b>	<b>4,079,000</b>	<b>394</b>	Adams	560	235,000	420
Butler	1,050	325,500	310	Cass	760	334,000	439
Cerro Gordo	770	321,200	417	Fremont	540	315,000	583
Floyd	880	288,500	328	Mills	460	244,000	530
Franklin	800	334,000	418	Montgomery	560	239,000	427
Hancock	810	319,300	394	Page	860	335,000	390
Humboldt	600	269,000	448	Pottawattamie	1,210	535,000	442
Kossuth	1,310	589,000	450	Taylor	790	305,000	386
Mitchell	810	287,000	354	<b>Southwest</b>	<b>6,560</b>	<b>2,912,000</b>	<b>444</b>
Winnebago	620	238,000	384	Appanoose	800	233,000	291
Worth	580	222,500	384	Clarke	700	214,000	306
Wright	730	342,500	469	Decatur	780	276,000	354
<b>North Central</b>	<b>8,960</b>	<b>3,536,500</b>	<b>395</b>	Lucas	720	220,500	306
Allamakee	1,060	325,500	307	Madison	950	303,000	319
Black Hawk	930	272,700	293	Marion	1,020	274,000	269
Bremer	940	252,500	269	Monroe	700	250,500	358
Buchanan	1,040	337,800	325	Ringgold	740	297,500	402
Chickasaw	930	269,000	289	Union	690	236,000	342
Clayton	1,560	429,500	275	Warren	1,280	297,000	232
Delaware	1,220	343,000	281	Wayne	770	312,500	406
Dubuque	1,450	313,500	216	<b>South Central</b>	<b>9,150</b>	<b>2,914,000</b>	<b>318</b>
Fayette	1,290	411,500	319	Davis	1,000	288,500	289
Howard	880	270,200	307	Des Moines	670	179,000	267
Winneshiek	1,450	377,800	261	Henry	840	249,000	296
<b>Northeast</b>	<b>12,750</b>	<b>3,603,000</b>	<b>283</b>	Jefferson	790	231,000	292
Audubon	630	259,000	411	Keokuk	1,070	341,500	319
Calhoun	740	338,000	457	Lee	930	275,500	296
Carroll	1,020	361,400	354	Louisa	600	199,500	333
Crawford	900	443,100	492	Mahaska	1,020	326,000	320
Greene	710	345,000	486	Van Buren	850	251,000	295
Guthrie	870	321,000	369	Wapello	830	204,000	246
Harrison	820	425,500	519	Washington	1,160	332,000	286
Ida	590	263,500	447	<b>Southeast</b>	<b>9,760</b>	<b>2,877,000</b>	<b>295</b>
Monona	620	390,000	629	<b>State</b>	<b>88,600</b>	<b>31,500,000</b>	<b>356</b>
Sac	780	337,000	432				
Shelby	850	346,000	407				
Woodbury	1,130	439,500	389				
<b>West Central</b>	<b>9,660</b>	<b>4,269,000</b>	<b>442</b>				
Boone	800	310,000	388				
Dallas	920	306,000	333				
Grundy	710	322,000	454				
Hamilton	780	346,000	444				
Hardin	810	325,000	401				
Jasper	1,170	408,000	349				
Marshall	830	332,000	400				
Polk	750	222,000	296				
Poweshiek	910	342,000	376				
Story	950	356,500	375				
Tama	1,120	414,500	370				
Webster	910	414,000	455				
<b>Central</b>	<b>10,660</b>	<b>4,098,000</b>	<b>384</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.

## Acreage Report

**Iowa:** Soybeans planted and to be planted is estimated at 8.80 million acres in 2007, down 1.35 million from last year. This is the lowest Iowa soybean plantings since 1994, and the largest year-to-year reduction on record. Corn planted and to be planted increased 13 percent this year for a total of 14.3 million acres. This is the second highest Iowa corn planting on record, just 100,000 acres behind the 14.4 million of 1981. Corn harvested for grain is forecast at 13.95 million acres. If realized, this will be a record high. The acreage estimates in this report are based on data collected from May 25 through June 19.

Additionally, producers reported on the percent of seed planted to genetically modified (GM) varieties. Ninety-four percent of Iowa's soybean acreage is planted to herbicide resistant varieties. The U.S. level is estimated at 91 percent. Corn planted to GM varieties are estimated in Iowa at 22 percent insect resistant (Bt) only and 19 percent herbicide resistant only. Stacked gene varieties account for 37 percent of corn acres for a total planted to GM varieties in Iowa of 78 percent of the total crop.

**2007 Crop Summary, June 1, Iowa and United States**

Crop	Iowa				United States			
	Planted for All Purposes		Harvested for Grain <sup>1</sup>		Planted for All Purposes		Harvested for Grain <sup>1</sup>	
	2006	2007	2006	2007 <sup>2</sup>	2006	2007	2006	2007 <sup>2</sup>
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>1,000 Acres</i>
Corn, all	12,600	14,300	12,350	13,950	78,327	92,888	70,648	85,418
Oats	210	130	110	75	4,168	3,860	1,576	1,612
Soybeans	10,150	8,800	10,100	8,770	75,522	64,081	74,602	63,285
Hay, all	*	*	1,500	1,370	*	*	60,807	61,789
Alfalfa	*	*	1,180	1,080	*	*	21,384	21,451
All other	*	*	320	290	*	*	39,423	40,338
Winter Wheat	25	35	18	25	40,575	45,136	31,117	37,588

<sup>1</sup> Harvested for principal use of each crop.

<sup>2</sup> Forecasted.

\* Data not available.

AGRICULTURAL NEWS IS PUBLISHED BY USDA NATIONAL AGRICULTURAL  
 STATISTICS SERVICE IOWA FIELDS OFFICE, 210 WALNUT ST. RM  
 833, DES MOINES IA 50309. POSTMASTER: SEND ADDRESS  
 CHANGES TO AGR-NEWS, C/O SD AGRICULTURAL STATISTICS,  
 PO BOX 5068 SIOUX FALLS, SD 57117.

PRESRT STD  
 POSTAGE & FEES PAID  
 USDA  
 PERMIT NO. G-38