



# USDA, National Agricultural Statistics Service

## Indiana Agriculture Report

Released: January 22, 2007  
Vol. 27, No. 2

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### SOYBEAN AND WHEAT STOCKS UP, BUT CORN STOCKS DOWN

Indiana's corn stocks in all positions December 1, 2006 totaled 680.7 million bushels, down 8 percent from a year earlier. Corn stored on farms amounted to 475.0 million bushels and accounted for 70 percent of the total holdings. Off-farm corn stocks totaled 205.7 million bushels.

Soybean stocks totaled 207.5 million bushels in all positions on December 1, 2006, up 6 percent from December 2005. On-farm stocks amounted to 135.0 million bushels while off-farm stocks totaled 72.5 million bushels.

Wheat stocks totaled 25.7 million bushels on December 1, 2006 in all positions, up 29 percent from a year ago. On-farm wheat stocks totaled 1.8 million bushels which doubled last year's 900,000 bushels, while the off-farm wheat stocks totaled 23.9 million bushels.

Nationally, corn stored in all positions on December 1, 2006 totaled 8.93 billion bushels, down 9 percent from December 1, 2005. Of the total stocks, 5.63 billion bushels are stored on farms, down 11 percent from a year earlier. Off-farm stocks, at 3.30 billion bushels, are down 5 percent from a year ago. The September - November 2006 indicated disappearance is 3.57 billion bushels, compared with 3.41 billion bushels during the same period last year.

U.S. soybeans stored in all positions on December 1, 2006 totaled 2.70 billion bushels, up 8 percent from December 1, 2005. Soybean stocks stored on farms totaled 1.46 billion bushels, up 9 percent from a year ago. Off-farm stocks, at 1.24 billion bushels, are up 7 percent from last December. Indicated disappearance for September - November 2006 totaled 940 million bushels, up 15 percent from the same period a year earlier.

All U.S. wheat stored in all positions on December 1, 2006 totaled 1.31 billion bushels, down 8 percent from a year ago. On-farm stocks are estimated at 403 million bushels, down 21 percent from last December. Off-farm stocks, at 911 million bushels, are down 1 percent from a year ago. The September - November 2006 indicated disappearance is 436 million bushels, down 12 percent from the same period a year earlier.

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**STOCKS OF GRAIN, INDIANA AND U.S., DECEMBER 1, 2005-2006**

Crop	On-Farm Stocks			Off-Farm Stocks 1/			Total Stocks in All Positions		
	2005	2006	06/05	2005	2006	06/05	2005	2006	06/05
	Thousand Bushels		Percent	Thousand Bushels		Percent	Thousand Bushels		Percent
<b>Indiana</b>									
Corn, Shelled & Ear	510,000	475,000	93	229,041	205,684	90	739,041	680,684	92
Soybeans	130,000	135,000	104	65,808	72,454	110	195,808	207,454	106
Wheat	900	1,800	200	18,942	23,874	126	19,842	25,674	129
Oats	*	*		185	95	51	*	*	
<b>United States</b>									
Corn, Shelled & Ear	6,325,000	5,627,000	89	3,489,957	3,302,820	95	9,814,957	8,929,820	91
Soybeans	1,345,000	1,461,000	109	1,156,426	1,236,498	107	2,501,426	2,697,498	108
All Wheat	513,010	403,250	79	916,414	911,364	99	1,429,424	1,314,614	92
Oats	60,100	53,000	88	35,617	43,244	121	95,717	96,244	101

\* Not published.

1/ Includes stocks at mills, elevators, warehouses, terminals, processors and CCC-owned grain at bin sites.

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## INDIANA MILK PRODUCTION UP 4 PERCENT

Indiana's milk production totaled 281 million pounds during December 2006, up 4 percent from a year earlier. The number of milk cows on farms totaled 166,000 head, up 5 percent from a year earlier.

Production per cow in the 23 major States averaged 1,689 pounds for December, 26 pounds above December 2005. The number of milk cows on farms in the 23 major States was 8.27 million head, 14,000 head more than November 2006, and 86,000 head more than December 2005.

Milk production in the 23 major States during December totaled 14.0 billion pounds, up 2.7 percent from production in these same States in December 2005.

### MILK COWS AND MILK PRODUCTION INDIANA, AND SELECTED STATES, DECEMBER 2005-2006

State	Milk Cows <sup>1/</sup>		Milk Per Cow <sup>2/</sup>		Milk Production <sup>2/</sup>		
	2005	2006	2005	2006	2005	2006	2006 as % of 2005
	Thousand Head		Pounds		Million Pounds		Percent
<b>INDIANA</b>	158	166	1,715	1,690	271	281	104
Illinois	104	103	1,570	1,620	163	167	102
Iowa	200	205	1,725	1,725	345	354	103
Kentucky	102	94	1,110	1,145	113	108	96
Michigan	312	324	1,820	1,860	568	603	106
Minnesota	445	455	1,545	1,575	688	717	104
Ohio	273	274	1,430	1,485	390	407	104
Wisconsin	1,239	1,247	1,550	1,570	1,920	1,958	102
23 State Total	8,179	8,265	1,663	1,689	13,599	13,963	103

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

<sup>2/</sup> Excludes milk sucked by calves.



## INDIANA HAY SUPPLY DOWN

Hay stocks on Indiana farms as of December 1, 2006 totaled 1.48 million tons, down 2 percent from a year earlier.

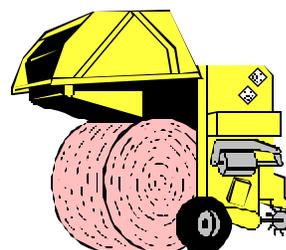
Nationally, stocks of all hay stored on farms totaled 96.4 million tons on December 1, 2006, down 8 percent from a year ago and the lowest since 1988. Disappearance of hay from May-December 2006 totaled 66.6 million tons, compared to 73.6 million tons for the same period a year ago.

Compared to December 1, 2005, hay stocks decreased in most of the eastern Rocky Mountains, Great Plains, and Southeast States. Drier conditions prevailed in many of these States, resulting in lower hay production and increased supplemental feeding of hay. Meanwhile, stocks increased compared to last year in several States throughout the Northeast and Intermountain region as a result of favorable growing conditions that allowed farmers to get multiple cuttings of hay and provided good pasture and grazing conditions.

### HAY STOCKS ON FARMS

State	December 1		Percent Change 06/05
	2005 <sup>1/</sup>	2006	
	Thousand Tons		Percent
Illinois	1,260	1,690	134
<b>INDIANA</b>	1,498	1,475	98
Iowa	4,200	3,900	93
Kentucky	4,390	4,550	104
Michigan	1,852	2,385	129
Ohio	2,360	2,155	91
United States	105,205	96,397	92

<sup>1/</sup> Revised



## FINAL 2006 INDIANA CROP PRODUCTION SUMMARY

In the final production estimate of the 2006 season, Indiana's corn crop was down from the 2005 level. Indiana corn production totaled 844.7 million bushels, 5 percent below last year's 888.6 million bushels. Corn acreage harvested for grain totaled 5.38 million, down 7 percent from 2005. The average yield of 157 bushels per acre was 3 bushels above the 154 produced in 2005.

Indiana's soybean production was 284.0 million bushels, up 8 percent from last year's 263.6 million bushels. Harvested acreage is estimated at 5.68 million, up 6 percent from last year's 5.38 million acres. The average yield of 50 bushels per acre was 1 bushel above the previous year's average yield of 49.

Final winter wheat production at 31.7 million bushels was up 30 percent from the previous year. Indiana's 2007 winter wheat seedings for all purposes is forecast at 410,000 acres, down 13 percent from a year ago.

Alfalfa hay production, at 1.48 million tons increased 14 percent. Other hay production, at 725,000 tons, decreased 6 percent. Peppermint production was up 24 percent, and the production of spearmint increased 25 percent from 2005.

Nationally, corn for grain production is estimated at 10.5 billion bushels, down 2 percent from the November

forecast and 5 percent lower than 2005. The average U.S. grain yield is estimated at 149.1 bushels per acre, down 2.1 bushels from the November forecast but 1.1 bushels above 2005. The 2006 yield estimate is the second highest on record, behind 2004, while the production estimate is the third largest on record. Area harvested for grain, at 70.6 million acres, is down 6 percent from 2005.

U.S. soybean production in 2006 totals 3.19 billion bushels, the largest U.S. soybean crop on record. This is down less than 1 percent from the November forecast but 4 percent above the 2005 production. The average yield per acre is estimated at 42.7 bushels, 0.3 bushel below both the November forecast and last year's record high yield. Harvested area is up 5 percent from 2005, to a record high 74.6 million acres.

The national 2006 winter wheat production is estimated at 1.30 billion bushels, unchanged from the *Small Grains 2006 Summary* but down 13 percent from last year. The U.S. yield is 41.7 bushels per acre, down 2.7 bushels from last year's final yield. Area harvested for grain is estimated at 31.1 million acres, down 8 percent from the previous year. Hard Red Winter harvested acreage is down about 13 percent from the previous year while Soft Red Winter harvested acreage is up about 20 percent.

### ACRES FOR HARVEST, YIELD AND PRODUCTION INDIANA AND UNITED STATES: 2005 - 2006

Crop	Acres for Harvest			Yield Per Acre		Total Production			Unit
	2005	2006	06/05	2005	2006	2005	2006	06/05	
	Thousands		Percent			Thousands		Percent	
<b>Indiana</b>									
Corn for Grain	5,770	5,380	93	154	157	888,580	844,660	95	Bu
Soybeans	5,380	5,680	106	49.0	50.0	263,620	284,000	108	Bu
Winter Wheat	340	460	135	72.0	69.0	24,480	31,740	130	Bu
Oats	9	14	156	69.0	80.0	621	1,120	180	Bu
Alfalfa Hay	340	360	106	3.80	4.10	1,292	1,476	114	Tons
Other Hay	310	290	94	2.50	2.50	775	725	94	Tons
Peppermint	11.0	12.0	109	45	51	495	612	124	Lbs
Spearmint	1.6	1.7	106	45	53	72	90	125	Lbs
Apples <sup>1/</sup>	---	---	---	---	---	50,000	57,000	114	Lbs
<b>United States</b>									
Corn for Grain	75,117	70,648	94	148.0	149.1	11,114,082	10,534,868	95	Bu
Soybeans	71,251	74,602	105	43.0	42.7	3,063,237	3,188,247	104	Bu
Winter Wheat	33,794	31,117	92	44.4	41.7	1,499,129	1,298,081	87	Bu
Oats	1,823	1,576	86	63.0	59.5	114,878	93,764	82	Bu
Alfalfa Hay	22,439	21,384	95	3.39	3.35	76,149	71,666	94	Tons
Other Hay	39,290	39,423	100	1.91	1.78	74,868	70,000	93	Tons
Peppermint	76.0	79.2	104	92	92	6,980	7,248	104	Lbs
Spearmint	16.7	18.5	111	108	110	1,798	2,038	113	Lbs
Apples <sup>1/</sup>	—	—	---	---	---	9,864,900	9,842,700	100	Lbs

<sup>1/</sup> Data are the latest estimates available.

## INDIANA'S 2007 WINTER WHEAT ACREAGE DOWN

Indiana farmers have seeded an estimated 410,000 acres of winter wheat for all purposes in 2007. This is down 13 percent from the 2006 level. Indiana's 2006 wheat crop totaled 31.7 million bushels, up 30 percent from the 2005 production. The final 2006 average yield of 69 bushels per acre is down 3 bushels from last year's record yield of 72 bushels per acre. The 2006 harvested acreage for Indiana wheat is set at 460,000 acres, up 35 percent from 2005.

Nationally, winter wheat seeded area for 2007 is expected to total 44.1 million acres, up 9 percent from 2006. Approximate class acreage breakdowns are: Hard Red Winter, 31.9 million; Soft Red Winter, 8.33 million; and White Winter, 3.91 million.

### WINTER WHEAT SEEDINGS INDIANA, SELECTED STATES AND U.S. 2006-2007

State	Area Seeded <sup>1/</sup>		
	Winter Wheat Crop of:		
	2006	2007	07/06
	Thousand Acres		Percent
Illinois	930	970	104
<b>INDIANA</b>	470	410	87
Kansas	9,800	10,300	105
Michigan	660	660	100
Ohio	990	870	88
Oklahoma	5,700	6,100	107
United States	40,575	44,089	109

<sup>1/</sup> Total area seeded for all purposes.

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