



# USDA, National Agricultural Statistics Service

## Indiana Agriculture Report

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### INDIANA'S CROP RANKING

Indiana's national ranking in crop production during 2006 increased from 2005 for some crops. Corn production remained in its 5th position ranking and soybean production remained in 4th place. Winter wheat production moved up to the 15th position in the national ranking.

in the same positions were commercial apples (13th), blueberries (9th), peppermint (4th), spearmint (4th), tomatoes for processing (2<sup>nd</sup>), cantaloupes (5th), and watermelons (6th). None of the crops decreased in their ranked positions.

Indiana crops showing an increase in ranking were oats (21st), all hay (28th), and sweet corn (17th) moved up one position. Other crops that remained



#### Inside this issue

- Crop Rankings
- Vegetable Summary
- March Ag Survey
- Fruit Production
- Wool Production
- Milk Production

#### INDIANA'S RANK IN CROP PRODUCTION AMONG STATES, 2006

Crop	Unit	Top Ranking States and Indiana					
		First		Second		Indiana	
		State	Production	State	Production	Rank	Production
		Thousand		Thousand		Thousand	
Corn, Grain	Bu	Iowa	2,050,100	Illinois	1,817,450	5	844,660
Soybeans	Bu	Iowa	510,050	Illinois	482,400	4	284,000
Winter Wheat	Bu	Kansas	291,200	Washington	118,800	15	31,740
Oats	Bu	Wisconsin	14,490	Minnesota	11,200	21	1,120
Hay, All	Ton	California	9,048	Texas	8,675	28	2,201
Apples, Commercial	Lb	Washington	5,700,000	New York	1,280,000	13	55,000
Blueberries	Lb	Michigan	83,000	New Jersey	52,000	9	3,400
Peppermint	Lb	Indiana	2,760	Oregon	2,068	4	612
Spearmint	Lb	Washington	1,498	Oregon	230	4	90
Tomatoes for Processing	Ton	California	10,104	Indiana	226	2	226
Cantaloupe, Fresh Mkt	Cwt	California	11,025	Arizona	6,129	5	473
Watermelon, Fresh Mkt	Cwt	Florida	8,349	Texas	7,232	6	2,738
Sweet Corn, Fresh Mkt	Cwt	Florida	4,866	California	4,573	17	322

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## VEGETABLES, FRESH MARKET AND PROCESSING

**Tomatoes** harvested for fresh market in Indiana during 2006 totaled 1,500 acres, unchanged from the previous year. Yield per acre at 110 cwt. was down 27 percent from 2005. Total production at 165,000 cwt. decreased 27 percent below the 225,000 produced the previous year. The value of production decreased 21 percent to total 11.1 million dollars.

**Processing tomato** acreage harvested at 7,800 acres was down 1 percent from the 2005 level. Production, at 225,500 tons, was down 15 percent from last year and the total value of the crop, at 20.2 million dollars, was 11 percent below the 2005 level. Indiana growers harvested 2,700 acres of **cantaloupes**, down 7 percent from the 2005 level. The average yield per acre was 175 cwt. compared to 155 cwt. in 2005. Total production of 473,000 cwt. increased 23,000 cwt. above the 2005 production. Watermelon growers harvested 7,400 acres, up 100 acres from the previous year. An average yield of 370 cwt. per acre was down 3 percent from the average yield in 2005.

Total production of 2.74 million cwt. decreased 1 percent below the 2.77 million cwt. produced a year earlier.

Nationally, **fresh market vegetable and melon** production for the 24 selected crops estimated in 2006 totaled 466 million hundredweight, down 1 percent from last year's comparable States. Harvested area covered 1.91 million acres, down less than 1 percent from comparable States in 2005. Value of the 2006 crop is estimated at 10.2 billion dollars, up 3 percent from comparable States a year ago. United States **processing** production of 8 selected vegetables estimated in 2006 totaled 16.0 million tons, up 2 percent from last year's comparable States. Area harvested is estimated at 1.25 million acres, down 2 percent from comparable States a year ago. Processing crop value is estimated at 1.32 billion dollars, 5 percent above comparable States in 2005.

### VEGETABLES, FRESH MARKET AND PROCESSING INDIANA AND UNITED STATES, 2005-2006

Crop	Area Harvested		Yield Per Acre		Production		Unit	Total Value	
	2005	2006	2005	2006	2005	2006		2005	2006
<b>Indiana</b>	<u>Acres</u>							<u>1,000 Dollars</u>	
<b>Fresh Market</b>									
Tomatoes	1,500	1,500	150	110	225,000	165,000	Cwt	14,018	11,055
Sweet Corn	5,200	5,200	63	62	328,000	322,000	Cwt	7,675	7,664
Cantaloupes	2,900	2,700	155	175	450,000	473,000	Cwt	7,065	7,190
Watermelons	7,300	7,400	380	370	2,774,000	2,738,000	Cwt	19,973	26,011
<b>Processing</b>									
Tomatoes	7,900	7,800	33.73	28.91	266,470	225,500	Ton	22,597	20,205
Snap Beans	5,500	5,300	3.13	3.18	17,200	16,860	Ton	3,140	3,249
Cucumbers	1,600	1,600	4.10	4.44	6,560	7,100	Ton	1,069	2,215
<b>United States</b>									
<b>Fresh Market</b>									
Tomatoes	125,70	122,800	304	300	38,268,000	36,844,00	Cwt	1,598,828	1,596,276
Sweet Corn	237,60	231,500	114	116	27,023,000	26,740,00	Cwt	596,729	619,081
Cantaloupes	89,660	89,700	236	220	21,120,000	19,776,00	Cwt	335,818	340,677
Watermelons	138,10	143,100	278	294	38,403,000	42,073,00	Cwt	445,917	434,861
<b>Processing</b>									
Tomatoes	281,94	299,400	36.15	35.44	10,193,120	10,611,82	Ton	620,987	677,388
Sweet Corn	403,91	384,700	7.86	8.02	3,174,800	3,086,390	Ton	217,111	206,020
Snap Beans	204,62	203,240	4.00	3.87	819,250	785,820	Ton	114,648	123,202
Cucumbers	110,50	103,000	4.89	4.90	540,080	505,190	Ton	138,391	149,340

## MAJOR AGRICULTURAL SURVEY

Approximately 2800 Indiana farm operators will be contacted for the USDA's March Agricultural survey.

This major survey will be conducted during the first half of March by USDA's National Agricultural Statistics Service. The information gathered will be used to make state and national estimates of crop intentions, grain in storage and hog and pig inventories.

This survey is important in making accurate crop and livestock estimates, which provide a basis for an orderly marketing system. An orderly marketing system is essential to all involved in agriculture.

The March Agricultural Survey is one of the most important of the many surveys conducted each year by the Indiana Agricultural Statistics Service. Other Agricultural Surveys are scheduled for June, September and December. The approximately 70,000 farms expected to participate nationally in the March survey are selected from over two million farms nationwide using statistical sampling procedures. Facts about an individual's farm or ranch are strictly confidential and used only in combination with reports from other farmers to produce agricultural statistics for Indiana and the nation.

## 2006 APPLE PRODUCTION UP WHILE BLUEBERRY IS DOWN

Indiana's commercial apple production totaled 55.0 million pounds during 2006, up 10 percent from the 2005 level of 50.0 million pounds. The 2006 average price per pound decreased 2.3 cents from the previous year to 27.1 cents.

Blueberry production totaled 3.4 million pounds, a 3 percent decrease from 2005. The average price for all blueberries was 1.48 dollars per pound, 26.0 cents above the average price received during 2005.

United States utilized apple production for 2006 is estimated at 9.98 billion pounds, up 4 percent from 2005. In Michigan,

freezing temperatures in the northwest during April and cold temperatures in the western part of the state during pollination greatly reduced fruit set. However, plentiful rain in August and September aided fruit sizing.

Nationally, utilized production increased from 2005 for cultivated blueberries, Maine wild blueberries, sweet cherries, boysenberries, California all raspberries, cranberries, apples, strawberries, pears and prunes, as well as prunes and plums from Idaho, Michigan, Oregon, and Washington.states.

**FRUIT PRODUCTION  
INDIANA, SELECTED STATES AND U. S., 2005-2006**

State	Apples			Blueberries		
	2005	2006	06/05	2005	2006	06/05
	Million Pounds		%	Million Pounds		%
California	355.0	325.0	92	--	--	
Illinois	49.0	49.0	100	--	--	
<b>INDIANA</b>	50.0	55.0	110	3.5	3.4	97
Michigan	760.0	900.0	118	66.0	83.0	126
New York	1,030.0	1,280.0	124	1.5	2.2	147
Ohio	99.0	102.0	103	--	--	
Washington	5,700.0	5,700.0	100	19.6	19.0	97
U.S.	9,719.9	10,072.1	104	238.7	275.9	116



## INDIANA WOOL PRODUCTION INCREASES

Wool production in Indiana at 275,000 pounds increased 2 percent in 2006. Sheep and lambs shorn totaled 44,000 head, 5 percent more than a year earlier. The average fleece weight was 6.3 pounds. The total value of shorn wool was \$47,000, 2 percent above last year's total of \$46,000. Wool averaged 17 cents per pound in 2006.

Shorn wool production in the United States during 2006 was 36.0 million pounds, down 3 percent from 2005. Sheep and lambs shorn totaled 4.85 million head, down 4 percent from 2005. The average price paid for wool sold in 2006 was 68 cents per pound for a total value of 24.4 million dollars, down 7 percent from 26.3 million dollars in 2005.

**WOOL PRODUCTION AND VALUE  
INDIANA AND UNITED STATES, 2005-2006**

Item	Indiana			United States		
	2005	2006	2006 as % of 2005	2005	2006	2006 as % of 2005
Sheep Shorn (1,000 Head)	42.0	44.0	105	5,072.0	4,852.0	96
Weight Per Fleece (Lbs.)	6.4	6.3	98	7.3	7.4	101
Wool Production (1,000 Lbs.)	270	275	102	37,232	36,019	97
Price Per Pound	.17	.17	100	.71	.68	96
Value (1,000 Dollars) <sup>1/</sup>	46	47	102	26,272	24,414	93

<sup>1/</sup> Production multiplied by marketing year average price for individual States, U.S. value is summation of State

## INDIANA MILK PRODUCTION UP 3 PERCENT

Indiana's milk production totaled 284 million pounds during January 2007, up 3 percent from a year earlier. The number of milk cows on farms totaled 165,000 head, up 2 percent from a year earlier.

Production per cow in the 23 major States averaged 1,719 pounds for January, 8 pounds above January 2006. The number of milk cows on farms in the 23 major States was 8.28 million head, 3,000 head more than December 2006, and 81,000 head more than January 2006.

Milk production in the 23 major States during January totaled 14.2 billion pounds, up 1.4 percent from production in these same States in January 2006.

**Thanks, Dairy Farmers**

### MILK COWS AND MILK PRODUCTION INDIANA, AND SELECTED STATES, JANUARY 2006-2007

State	Milk Cows <u>1/</u>		Milk Per Cow <u>2/</u>		Milk Production <u>2/</u>		
	2006	2007	2006	2007	2006	2007	2007 as % of 2006
	Thousand Head		Pounds		Million Pounds		Percent
<b>INDIANA</b>	161	165	1,720	1,720	277	284	103
Illinois	104	103	1,630	1,645	170	169	99
Iowa	200	210	1,750	1,720	350	361	103
Kentucky	101	93	1,150	1,200	116	112	97
Michigan	314	325	1,890	1,925	593	626	106
Minnesota	445	455	1,605	1,625	714	739	104
Ohio	273	275	1,490	1,520	407	418	103
Wisconsin	1,240	1,245	1,585	1,620	1,965	2,017	103
23 State Total	8,198	8,279	1,711	1,719	14,027	14,228	101



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

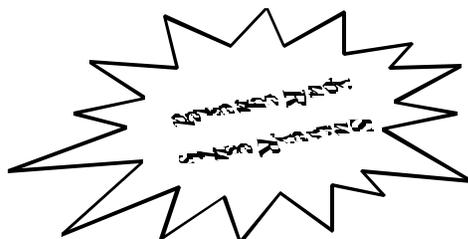
2/ Excludes milk sucked by calves.

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