



# Indiana Agriculture Report

United States Department of Agriculture

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## CROP VALUES DECREASED 13 PERCENT

The total value of Indiana crops in 2004 decreased 13 percent from a year earlier to 3.50 billion dollars. The total value of corn decreased 18 percent. Corn production rose 18 percent during 2004, while the average price decreased 78 cents per bushel. Soybean production increased 41 percent, but the average price per bushel of soybeans decreased \$2.67 to \$5.00 per bushel. This decrease caused the total value of production to fall 8 percent. Winter wheat production showed an 8 percent decrease, along with a total value decrease of 7 percent. However, the

average price of winter wheat only increased 4 cents per bushel higher to \$3.25. The total value of oats decreased 23 percent during 2004, while oats production decreased 14 percent. The average price per bushel for oats decreased 20 cents to \$1.70. Total value of production for tobacco was up 7 percent, while tobacco production also increased 5 percent. Other crops showing an increase in total value were potatoes and peppermint, both up 23 percent; popcorn, up 36 percent; and blueberries, up 55 percent. The crops showing decreases in total value were

### Inside this issue

Crop Values  
Dairy Products  
Turkey Hatchery  
Annual Livestock Slaughter  
Poultry Slaughter  
Milk Production

all hay and apples, both down 4 percent, spearmint, down 14 percent and peaches, down 30 percent.

### SUMMARY OF CROP VALUES, INDIANA AND U.S., 2003-2004

Crop	Indiana			United States		
	Value of Production		2004 as a % of 2003	Value of Production		2004 as a % of 2003
	2003	2004		2003	2004	
	(000) Dollars			(000) Dollars		
Total Value of						
Principal Crops	4,004,610	3,503,616	87	106,716,515	103,833,831	97
Corn for Grain	1,990,958	1,625,820	82	24,476,803	23,032,795	94
Soybeans	1,565,140	1,435,200	92	18,013,753	16,098,170	89
Winter Wheat	95,241	88,660	93	5,597,974	4,916,122	88
Oats	1,995	1,530	77	224,910	168,015	75
All Hay	207,780	198,786	96	12,006,783	12,197,354	102
Tobacco	15,962	17,082	107	1,578,880	1,752,201	111
Potatoes	5,550	6,832	123	2,685,822	2,564,165	95
Popcorn	31,007	42,042	136	1/	1/	
Peppermint	5,544	6,831	123	84,218	85,233	101
Spearmint	730	627	86	16,521	16,550	100
Apples	12,609	12,072	96	1,811,130	1,758,277	97
Peaches	2,363	1,656	70	454,286	461,216	102
Blueberries	2,106	3,270	155	220,649	275,963	125

1/ Data not available.

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cooperating  
with

State Statistical Office  
National Agricultural  
Statistics Service  
U.S. Department of Agriculture

## PRODUCTION OF DAIRY PRODUCTS

U.S. butter production during January 2005 was 126 million pounds, 4.6 percent below January 2004 but 9.8 percent above December 2004. American type cheese production totaled 322 million pounds for the month, 0.1 percent above January 2004 but 0.6 percent below December 2005. Total cheese output (excluding cottage cheese) was 754 million pounds, 2.4 percent above January 2004 but 2.4 percent below December 2005. Creamed cottage cheese production was 29.5 million pounds, and lowfat cottage cheese in the U.S. totaled 29.6 million pounds.

The Nation's dairy plants produced 60.4 million gallons of hard ice cream during January 2005, up 2.1 percent from the same period last year. Hard lowfat ice cream output totaled 7.7 million gallons, up 2.7 percent from the January 2004 level. Hard sherbet production was 4.19 million gallons for the month, up 11.4 percent from the previous year. Total frozen yogurt production was 4.36 million gallons, down 1.0 percent from January 2004.



### PRODUCTION OF DAIRY PRODUCTS UNITED STATES, JANUARY 2005 WITH COMPARISONS 1/

Product	January 2004	December 2004	January 2005	Percent of	
				Jan 2004	Dec 2005
	<u>Million Pounds</u>			<u>Percent</u>	
Butter	131.9	114.6	125.8	95	110
American Cheese 2/	321.4	323.4	321.6	100	99
All Cheese	735.9	772.2	753.9	102	98
Cottage Cheese, Curd	38.3	34.3	35.6	93	104
Cottage Cheese, Cream	31.9	29.4	29.5	92	100
Cottage Cheese, Lowfat	31.8	28.8	29.6	93	103
Sour Cream	76.0	91.5	78.8	104	86
	<u>Million Gallons</u>			<u>Percent</u>	
Frozen Products					
Ice Cream (Hard)	59.1	55.2	60.4	102	109
Lowfat Ice Cream (Hard)	7.5	8.3	7.7	103	93
Sherbet (Hard)	3.8	2.9	4.2	111	146
Frozen Yogurt	4.4	4.1	4.4	99	105



1/ Percents may not calculate due to rounding.  
2/ Includes Cheddar, Colby, Monterey, and Jack.

## TURKEY HATCHERY

Turkey eggs in incubators on February 1, 2005, in the United States totaled 27.1 million, 6 percent below February 1 a year ago. Eggs in incubators were 3 percent below the January 1, 2005 total of 28.0 million. The 21.9 million poults placed

during January 2005 in the United States were up down 6 percent from the number placed during the same month a year ago. Placements were down 1 percent from the December 2004.

### ALL TURKEYS

Geographic Division 1/	Eggs in Incubators February 1		Percent of Previous Year	Poults Placed During January 2/		Percent of Previous Year
	2004	2005		2004	2005	
	<u>Thousands</u>		<u>Percent</u>	<u>Thousands</u>		<u>Percent</u>
E N Central	4,269	4,604	108	3,381	3,353	99
W N Central	11,669	10,207	87	8,663	8,298	96
N & S Atlantic	7,942	7,953	100	7,475	6,666	89
S Central	2,306	2,077	90	1,960	1,653	84
West	2,588	2,213	86	1,794	1,916	107
U.S.	28,774	27,054	94	23,273	21,886	94

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

2/ Regional placements refer to poults placed from hatcheries located in that region, and not the actual location of the birds after placement.

## 2004 RED MEAT PRODUCTION INCREASES

Commercial red meat production in Indiana during 2004 totaled 1,438.1 million pounds, 1 percent above a year earlier. The total live weight of the 5,700 calves slaughtered during 2004 was 725,000 pounds. Total live weight of the 7.15 million hogs killed was 1.9 billion pounds. The total live weight of the 29,100 sheep slaughtered during 2004 was 3.1 million pounds.

Nationally, commercial red meat production during 2004 totaled 45.6 billion pounds, 2 percent below last year. Red

meat includes beef, veal, pork, and lamb and mutton. Red meat production in commercial plants totaled 45.4 billion pounds. Commercial cattle slaughter during 2004 totaled 32.7 million head, down 8 percent from 2003. Calf slaughter totaled 842,400 head was down 16 percent from the previous year. Hog kill totaled 103 million head, up 3 percent from 2003. Commercial sheep and lamb slaughter, at 2.84 million head, was down 5 percent from the previous year.

### ANNUAL LIVESTOCK SLAUGHTER: NUMBER OF HEAD AND TOTAL LIVE WEIGHT INDIANA, SELECTED STATES, AND UNITED STATES, 2004 <sup>1/</sup>

State	Cattle		Calves		Hogs		Sheep	
	Number of Head	Total Live Weight						
	Thousand	Thou. Lbs	Thousand	Thou. Lbs	Thousands	Thou. Lbs.	Thousand	Thou. Lbs
Indiana	<u>2/</u>	<u>2/</u>	5.7	725	7,153.1	1,870,389	29.1	3,128
Illinois	<u>2/</u>	<u>2/</u>	82.6	37,538	9,237.1	2,544,450	198.0	26,669
Iowa	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	29,891.0	8,011,551	396.5	59,517
Kentucky	16.4	14,224	<u>2/</u>	<u>2/</u>	2,488.3	657,978	11.3	1,394
Ohio	109.3	124,203	72.4	29,194	1,204.9	325,438	12.6	1,401
Wisconsin	1,458.1	1,938,898	120.2	54,480	562.3	254,187	12.0	1,594
United	32,728.3	40,589,09	842.4	278,199	103,463.4	27,588,31	2,839.3	386,938

<sup>1/</sup> Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

<sup>2/</sup> Not published to avoid disclosing individual operations. Data included in U.S. totals.

## U.S. POULTRY SLAUGHTER DOWN SLIGHTLY

The preliminary total live weight of poultry inspected during January 2005 was 4.44 billion pounds, down slightly from 4.46 billion pounds a year ago. Young chickens inspected totaled 3.80 billion pounds, down 1 percent from January 2004, and mature chickens at 62.2 million pounds, were down 3 percent from the previous year. Turkey inspections totaled 565 million pounds, up 2 percent, and ducks totaled 15.5 million pounds, up 6 percent from last year.

Young chickens slaughtered during January 2005 averaged 5.34 pounds per bird, up 1 percent from January 2004. The average live weight of mature chickens was 5.62 pounds per bird, down 1 percent from a year ago. Turkeys slaughtered during January 2005 averaged 28.8 pounds per bird, up 5 percent from January 2004.

### POULTRY SLAUGHTERED UNDER FEDERAL INSPECTION UNITED STATES, JANUARY 2005 WITH COMPARISONS

	Number Inspected			Pounds Inspected		
	Jan 2004	Dec 2004	Jan 2005	Jan 2004	Dec 2004	Jan 2005
	Million Head			Million Pounds		
<u>Chickens</u>						
Young	721.0	722.8	711.3	3,823.8	3,834.3	3,799.3
Mature	11.3	12.3	11.1	64.1	68.9	62.2
Total <sup>1/</sup>	732.3	735.1	722.4	3,887.9	3,903.2	3,861.4
<u>Turkeys</u>						
Young	19.9	19.6	19.4	549.1	544.4	558.9
Old	0.2	0.3	0.2	6.0	7.3	5.7
Total <sup>1/</sup>	20.2	19.9	19.6	555.1	551.7	564.7
<u>Ducks</u>	2.2	2.4	2.3	14.6	16.2	15.5

<sup>1/</sup> Totals may differ due to rounding.

## INDIANA MILK PRODUCTION UP 3 PERCENT

Indiana's milk production totaled 233 million pounds during February 2005, up 3 percent from a year earlier. The number of milk cows on farms totaled 154,000 head, up 6 percent from a year earlier.

Milk production in the 23 major States during February totaled 12.2 billion pounds, down 0.7 percent from production in these same States in February 2004. However,

production was 2.8 percent above last year after adjusting for the leap year.

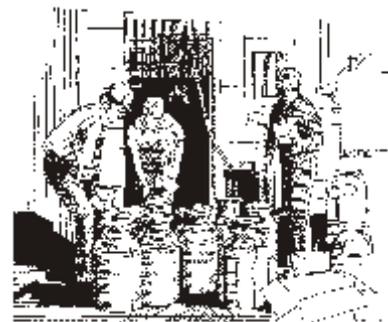
Production per cow in the 23 major States averaged 1,516 pounds for February, 15 pounds below February 2004. The number of milk cows on farms in the 23 major States was 8.07 million head, 9,000 head less than January 2005, but 23,000 head more than February 2004.

### MILK COWS AND MILK PRODUCTION INDIANA, AND SELECTED STATES, FEBRUARY 2004-2005

State	Milk Cows <sup>1/</sup>		Milk Per Cow <sup>2/</sup>		Milk Production <sup>2/</sup>		
	2004	2005	2004	2005	2004	2005	2005 as % of 2004
	Thousand Head		Pounds		Million Pounds		Percent
<b>INDIANA</b>	145	154	1,565	1,510	227	233	103
Illinois	108	105	1,520	1,500	164	158	96
Iowa	195	187	1,590	1,580	310	295	95
Kentucky	111	110	1,035	1,020	115	112	97
Michigan	299	306	1,660	1,640	496	502	101
Minnesota	465	455	1,415	1,405	658	639	97
Ohio	259	267	1,370	1,370	355	366	103
Wisconsin	1,245	1,234	1,405	1,390	1,749	1,715	98
20 State							
Total	8,051	8,074	1,531	1,516	12,329	12,240	99

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

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



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