



# USDA, National Agricultural Statistics Service

## Indiana Agriculture Report

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### INDIANA'S HOG INVENTORY UP 4 PERCENT

Indiana producers had a total inventory of 3.50 million hogs and pigs on December 1, 2007, up 4 percent from a year earlier. Market hogs, at 3.17 million head, were 5 percent above last year. Breeding inventory, at 330,000 head, was unchanged from last year. Sows farrowed totaled 150,000 during the September-November 2007 quarter, up 7 percent from the same period a year earlier. Pig crop, at 1.34 million head, increased 8 percent from last year with a litter rate averaging 8.95, up 1 percent from a year ago. Indiana producers intend to farrow 150,000 sows during the December 2007-February 2008 period, and 155,000 sows during the March - May 2008 period. If realized, farrowings during the December 2007 - February 2008 quarter would be up 10,000 (7 percent) and farrowings during the March-May 2008 quarter would be up 15,000 (11 percent) from the previous quarter.

U.S. inventory of all hogs and pigs on December 1, 2007 was 65.1 million head. This was up 4 percent from December 1, 2006, but down 1 percent from September 1, 2007. Breeding inventory, at 6.16 million head, was up 1 percent from last year and up slightly from the previous quarter. Market hog inventory, at 59.0 million head, was up 5 percent from last year, but down 1 percent from last quarter. The September-November 2007 U.S. pig crop at 28.0 million head, was up 4 percent from 2006. Sows farrowing during this period totaled 3.03 million head, up 3 percent from 2006. The sows farrowed during this quarter represented 49 percent of the breeding herd. The average pigs saved per litter was 9.24 for the September-November 2007 period, compared to 9.11 pigs last year. Pigs saved per litter by size of operation ranged from 7.40 for operations with 1-99 hogs to 9.30 for operations with more than 5,000 hogs and pigs.

U.S. hog producers intend to have 2.98 million sows farrow during the December 2007-February 2008 quarter, up 2 percent from the actual farrowings during the same period in 2007, and up 5 percent from 2006. Intended farrowings for March-May 2008, at 3.04 million sows, are up slightly from 2007 and up 4 percent from 2006.

#### Inside this issue

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### DECEMBER 1 HOGS AND PIGS INDIANA AND UNITED STATES, 2006-2008 1/

Item	Indiana				United States					
	2006	2007	2008 2/	% of Prev. Year		2006	2007	2008 2/	% of Prev. Year	
				07/06	08/07				07/06	08/07
		<b>1,000 Head</b>		<b>Percent</b>		<b>1,000 Head</b>		<b>Percent</b>		
Hogs and Pigs, Dec. 1	3,350	3,500		104		62,490	65,110	104		
Breeding Hogs	330	330		100		6,087	6,157	101		
Market Hogs	3,020	3,170		105		56,402	58,953	105		
Under 60 Pounds	1,120	1,160		104		20,462	21,364	104		
60-119 Pounds	760	780		103		13,928	14,459	104		
120-179 Pounds	580	640		110		11,275	11,737	104		
180 Pounds and over	560	590		105		10,738	11,394	106		
Farrowing, Sept - Nov										
Sows Farrowing	140	150		107		2,949	3,029	103		
Pigs Per Litter	8.90	8.95		101		9.11	9.24	101		
Pig Crop 3/	1,246	1,343		108		26,857	27,998	104		
Sows Farrowing										
December 4/ - May	265	280	305	106	109	5,768	5,938	6,013	103	101
December 4/ - February	130	140	150	108	107	2,841	2,905	2,976	102	102
March - May	135	140	155	104	111	2,927	3,033	3,037	104	100

1/ Data may not add due to rounding. 2/ Intentions. 3/ Number of pigs born September through November that were on hand December 1 or had been sold. 4/ December of preceding year.

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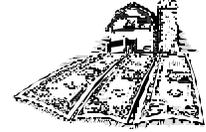
## PRICES RECEIVED INDEX UP

The December 2007 Index of Prices Received by Indiana Farmers at 159 (1991=100) was up 16 points from November's level and up 47 points from December 2006. The mid-December price for corn, soybeans, winter wheat, barrows and gilts, and eggs increased from November. The mid-month price for sows and all milk decreased from the previous month.

The mid-month price for corn, soybeans, winter wheat, all milk, and eggs increased from the December 2006

level. The mid-December price for all hogs decreased from the previous year's level.

The Livestock Price Index of 120 was up 5 points from last month's index and 29 points above December 2006. The Crop Price Index of 184 was up 24 points from the index last month and 59 points above last year.



### AVERAGE PRICES RECEIVED BY FARMERS – INDIANA AND UNITED STATES DECEMBER 2007 WITH COMPARISONS <sup>1/</sup>

Commodity	Unit	Indiana			United States		
		December 2006	November 2007	December 15 2007	December 2006	November 2007	December 15 2007
		<b>Dollars</b>			<b>Dollars</b>		
Corn	Bu.	3.23	3.68	4.09	3.01	3.43	3.88
Soybeans	Bu.	6.38	9.65	10.80	6.18	9.41	10.40
Winter Wheat	Bu.	4.46	5.52	7.80	4.53	7.32	9.22
Oats	Bu.	<u>7/</u>	<u>7/</u>	<u>7/</u>	2.01	2.73	2.71
All Hay <sup>2/</sup>	Ton	<u>6/</u>	<u>6/</u>	<u>6/</u>	110.00	131.00	133.00
Alfalfa Hay <sup>2/</sup>	Ton	<u>6/</u>	<u>6/</u>	<u>6/</u>	111.00	135.00	136.00
Other Hay <sup>2/</sup>	Ton	<u>6/</u>	<u>6/</u>	<u>6/</u>	107.00	123.00	126.00
Apples <sup>2/</sup>	Lb.	<u>6/</u>	<u>6/</u>	<u>6/</u>	.310	.345	.348
All Hogs	Cwt.	42.70	39.80	40.60	43.50	38.20	39.50
Barrows & Gilts	Cwt.	43.50	40.80	42.20	44.00	38.70	40.30
Sows	Cwt.	35.80	30.50	25.90	32.20	25.90	21.40
All Beef Cattle	Cwt.	<u>6/</u>	<u>6/</u>	<u>6/</u>	83.10	89.70	89.10
Milk Cows <sup>3/</sup>	Head	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>
All Milk	Cwt.	14.20	22.00	21.80	14.20	21.90	21.70
Fluid Milk	Cwt.	14.20	22.00	<u>4/</u>	14.20	21.90	21.70
Manufactured Milk	Cwt.	13.40	19.80	<u>4/</u>	14.00	20.50	20.50
Eggs <sup>5/</sup>	Doz.	.670	1.160	1.330	.665	1.180	1.280
Turkeys <sup>2/</sup>	Lb.	<u>6/</u>	<u>6/</u>	<u>6/</u>	.427	.616	.526

<sup>1/</sup> Entire month price is a revision of the previous published mid-month price for all items except when footnoted otherwise. <sup>2/</sup> Mid-month Price. <sup>3/</sup> Animals sold for dairy herd replacements only. Prices published in January, April, July, and October. <sup>4/</sup> Only Whole-month Price published. <sup>5/</sup> Mid-month price for Market (table) eggs, including eggs sold retail by the producer. 6/ Monthly estimates discontinued. 7/ Not Published.

## COLD STORAGE HIGHLIGHTS

Frozen food stocks in refrigerated warehouses on November 30, 2007 were greater than year earlier levels for butter, pork and chicken.

Butter stocks were down 27 percent from last month but up 33 percent from a year ago.

Total red meat supplies in freezers were down 4 percent from both the previous month and last year. Frozen pork supplies were down 3 percent from the previous month but up 2 percent from last year. Stocks of pork bellies

were up 70 percent from last month and up 13 percent from last year.

Total frozen poultry supplies on November 30, 2007 were down 16 percent from the previous month but up 1 percent from a year ago. Total stocks of chicken were up 5 percent from the previous month and up 1 percent from last year. Total pounds of turkey in freezers were down 49 percent from last month and down 1 percent from November 30, 2006.

## INDIANA'S RED MEAT PRODUCTION UP 7 PERCENT

Indiana's commercial red meat production during November 2007 totaled 147.0 million pounds, up 7 percent from a year earlier. Total live weight of the 2,900 cattle killed totaled 3.1 million pounds. Total live weight of the 720,600 hogs killed totaled 191.9 million pounds. The 1,900 sheep slaughtered during November 2007 totaled 205,000 pounds.

Nationally, commercial red meat production during November 2007 totaled 4.30 billion pounds, up 4 percent from the 4.15 billion pounds produced in November 2006. Beef production, at 2.23 billion pounds, was slightly above the previous year. Cattle slaughter totaled 2.83 million head, down slightly from November 2006. The average live weight was up 9 pounds

from the previous year, at 1,304 pounds. Veal production totaled 10.1 million pounds, 22 percent below November a year ago. Calf slaughter totaled 58,900 head, down 12 percent from November 2006. The average live weight was down 36 pounds from last year, at 291 pounds. Pork production totaled 2.05 billion pounds, up 8 percent from the previous year. Hog kill totaled 10.1 million head, up 7 percent from November 2006. The average live weight was unchanged from the previous year, at 272 pounds. Lamb and mutton production, at 16.1 million pounds, was up 5 percent from November 2006. Sheep slaughter totaled 236,700 head, 6 percent above last year. The average live weight was 136 pounds, down 1 pound from November a year ago.

### COMMERCIAL LIVESTOCK SLAUGHTER <sup>1/</sup>

Species	Indiana				United States			
	November		Jan - Nov		November		Jan - Nov	
	2006	2007	2006	2007	2006	2007	2006	2007
<b>Cattle</b>								
Number of Head (000)	3.5	2.9	34.7	35.9	2,842.4	2,831.2	31,085.7	31,613.9
Average Live Weight (Lbs)	1,056	1,057	1,045	1,053	1,295	1,304	1,273	1,271
Total Live Weight (000 Lbs)	3,677	3,060	36,259	37,805	3,666,824	3,677,910	39,432,976	40,042,748
<b>Calves</b>								
Number of Head (000)	0.5	<u>2/</u>	2.4	<u>2/</u>	66.6	58.9	642.9	697.2
Average Live Weight (Lbs)	125	<u>2/</u>	127	<u>2/</u>	327	291	347	307
Total Live Weight (000 Lbs)	59	<u>2/</u>	305	<u>2/</u>	21,623	16,891	221,640	212,169
<b>Hogs</b>								
Number of Head (000)	672.9	720.6	6,769.5	7,068.8	9,364.9	10,050.7	95,853.8	99,480.7
Average Live Weight (Lbs)	267	267	264	262	272	272	269	268
Total Live Weight (000 Lbs)	179,313	191,92	1,784,00	1,849,08	2,542,375	2,735,130	25,738,372	26,679,022
<b>Sheep</b>								
Number of Head (000)	2.4	1.9	23.9	23.5	224.2	236.7	2,471.5	2,462.8
Average Live Weight (Lbs)	111	111	108	108	137	136	137	136
Total Live Weight (000 Lbs)	263	205	2,591	2,533	30,744	32,193	338,296	334,170

<sup>1/</sup> Commercial red meat production includes slaughter in federally inspected plants and other plants, but excludes animals slaughtered on farms. 2/ Not published to avoid disclosure.

## U.S. CATTLE ON FEED UP 1 PERCENT

**Cattle and calves on feed** for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 12.1 million head on December 1, 2007. The inventory was 1 percent above December 1, 2006 and 3 percent above December 1, 2005. This is the highest December 1 inventory since the series began in 1996.

**Placements** in feedlots during November totaled 2.12 million, 12 percent above 2006 and 3 percent above 2005. Net placements were 2.06 million head. During November,

placements of cattle and calves weighing less than 600 pounds were 685,000, 600-699 pounds were 650,000, 700-799 pounds were 420,000, and 800 pounds and greater were 361,000.

**Marketings** of fed cattle during November totaled 1.74 million, 3 percent below 2006 but 2 percent above 2005. **Other disappearance** totaled 57,000 during November, 31 percent below 2006 and 37 percent below 2005.

## NOVEMBER EGG PRODUCTION DOWN SLIGHTLY

Indiana's laying flocks produced 545 million eggs during November 2007, slightly below a year ago. The average number of layers on hand at 24.1 million, was down 1 percent from last month and down 2 percent from last year. The rate of lay at 2,266 eggs per 100 layers, was up 2 percent from last year. Indiana hatcheries produced 4.96 million egg-type chicks during November, up 7 percent from a year ago. Accumulated hatchery production for January-November 2007 was 58.5 million, up 7 percent from the same period of 2006.



U.S. egg production totaled 7.51 billion during November 2007, down 1 percent from last year. Production included 6.42 billion table eggs and 1.09 billion hatching eggs, of which 1.02 billion were broiler-type and 66 million were egg-type. The total number of layers during November 2007 averaged 343 million, down 1 percent from last year. November egg production per 100 layers was 2,190 eggs, up 1 percent from November 2006. Egg-type chicks hatched during November 2007 totaled 34.0 million, up 8 percent from November 2006. Eggs in incubators totaled 35.9 million on December 1, 2007, up 7 percent from a year ago.

### EGG PRODUCTION, LAYERS, AND HATCHING NUMBERS INDIANA AND U.S., NOVEMBER 2006-2007

Item	Indiana			United States		
	2006	2007	2007 as % of 2006	2006	2007	2007 as % of 2006
Average Layers on Hand (thousands)	24,605	24,052	98	346,936	342,905	99
Eggs Per 100 Layers	2,223	2,266	102	2,176	2,190	101
Total Eggs Produced (millions)	547	545	100	7,549	7,511	99
Table Eggs (millions)	535	533	100	6,506	6,420	99
Hatching Eggs (millions)	12	12	100	1,043	1,090	105
Egg-Type Chicks Hatched (thousands)	4,621	4,955	107	31,554	33,986	108
Broiler-Type Chicks Hatched (thousands)	1/	1/	1/	729,946	761,402	104

1/ Not published to avoid disclosing individual operations.

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