



# Farm Report



Cooperating with Ohio Department of Agriculture

P.O. Box 686, Reynoldsburg, Ohio 43068

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(614) 728-2100 · (614) 728-2206 FAX · www.nass.usda.gov

**FEATURING:**  Hog Inventory  Milk Production  Livestock Slaughter  Chick & Egg  Cold Storage

## OHIO HOG INVENTORY UP 4 PERCENT U.S. HOG INVENTORY UP 4 PERCENT

Ohio hog producers had 1,760,000 hogs on hand December 1, 2007, was up 4 percent from a year earlier, and up 2 percent from last quarter. The number of market hogs, at 1,595,000 head, was up 5 percent from last year and up 3 percent from last quarter. Breeding stock, at 165,000 head, was down 3 percent from last year and from last quarter.

The September-November pig crop numbered 771,000 head, which was up 1 percent from last year but down 1 percent from last quarter. The number of sows farrowed during the September-November 2007 quarter at 82,000 was 1,000 below last quarter and 1,000 below last year. Pigs saved per litter during the September-November 2007 quarter averaged 9.4 and was up 2 percent from the same period last year and up slightly from last quarter.

Ohio producers intend to farrow 82,000 sows during the December-February 2008 quarter; down 2 percent from a year earlier. Farrowing intentions for the spring quarter, March-May 2008, is 80,000; 3,000 less than the same quarter of 2007.

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 pig crop, at 28.0 million head, was up 4 percent from 2006 and up 7 percent from 2005. Sows farrowing during this period totaled 3.03 million head, up 3 percent from 2006 and up 4 percent from 2005. 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 last year. Pigs saved per litter by size of operation ranged from 7.40 for operations with 1-99 hogs and pigs 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.

The total number of hogs under contract owned by operations with over 5,000 head, but raised by contractees, accounted for 39 percent of the total U.S. hog inventory, up from 38 percent last year.

### HOG AND PIG INVENTORY-DECEMBER 1, 2006 AND 2007

Selected States	Hogs and pigs for breeding		Hogs and pigs for market		All hogs and pigs	
	2006	2007	2006	2007	2006	2007
Thousand Head						
Illinois	440	440	3,760	3,710	4,200	4,150
Indiana	330	330	3,020	3,170	3,350	3,500
Iowa	1,080	1,100	16,220	17,100	17,300	18,200
N. Carolina	1,010	1,030	8,490	8,870	9,500	9,900
Ohio	170	165	1,520	1,595	1,690	1,760
<b>United States</b>	<b>6,087</b>	<b>6,157</b>	<b>56,402</b>	<b>58,953</b>	<b>62,490</b>	<b>65,110</b>

### MARKET HOGS - DECEMBER 1, 2006 AND 2007

Selected States	Under 60 lbs.		60-119 lbs.		120-179 lbs.		180 lbs. and over	
	2006	2007	2006	2007	2006	2007	2006	2007
Thousand Head								
Illinois	1,270	1,320	970	920	800	770	720	700
Indiana	1,120	1,160	760	780	580	640	560	590
Iowa	4,910	5,300	4,470	4,700	3,540	3,700	3,300	3,400
N. Carolina	3,390	3,370	1,970	2,100	1,680	1,790	1,450	1,610
Ohio	590	625	370	395	305	325	255	250
<b>United States</b>	<b>20,462</b>	<b>21,364</b>	<b>13,928</b>	<b>14,459</b>	<b>11,275</b>	<b>11,737</b>	<b>10,738</b>	<b>11,394</b>

**SOWS FARROWING AND PIG CROP - SELECTED STATES**

Selected States	June-August				September-November			
	Sows farrowing		Pig crop <sup>1/</sup>		Sows farrowing		Pig crop <sup>2/</sup>	
	2006	2007	2006	2007	2006	2007	2006	2007
	Thousand Head							
Illinois	200	230	1,810	2,093	215	230	1,957	2,116
Indiana	140	145	1,253	1,312	140	150	1,246	1,343
Iowa	455	450	4,118	4,163	480	495	4,344	4,579
N. Carolina	560	550	5,096	4,978	550	540	5,033	4,941
Ohio	84	83	769	776	83	82	764	771
<b>United States</b>	2,912	2,993	26,519	27,646	2,949	3,029	26,857	27,998

**FARROWING INTENTIONS - SELECTED STATES**

Selected States	December <sup>3/</sup> -February Sows			March-May Sows		
	2007	2008 <sup>4/</sup>	08/07	2007	2008 <sup>4/</sup>	08/07
	Thousand Head		Percent	Thousand Head		Percent
Illinois	210	220	105	230	230	100
Indiana	140	150	107	140	155	111
Iowa	455	470	103	480	490	102
N. Carolina	540	550	102	560	560	100
Ohio	84	82	98	83	80	96
<b>United States</b>	2,905	2,976	102	3,033	3,037	100

1/ Number of pigs born during June-August that were still on hand September 1 or had been sold. 2/ Number of pigs born during September-November that were still on hand December 1 or had been sold. 3/ December of the preceding year. 4/ Intentions to farrow.

**OHIO NOVEMBER MILK PRODUCTION UP 3 PERCENT  
PRODUCTION IN 23 MAJOR STATES UP 4 PERCENT**

The total milk production in Ohio during November 2007 was 407 million pounds, 12 million pounds more than a year earlier. The average number of cows on Ohio farms during November 2007 was 277 thousand, 3 thousand more than a year earlier. The yield per cow, at 1,470 pounds, was up 2 percent from last year.

Milk production in the 23 major States during November totaled 13.8 billion pounds, up 3.8 percent from November 2006.

October production, unrevised at 14.2 billion pounds, was up 4.1 percent from October 2006.

Production per cow in the 23 major States averaged 1,654 pounds for November, 40 pounds above November 2006. The number of milk cows on farms in the 23 major States was 8.36 million head, 101,000 head more than November 2006, and 8,000 head more than October 2007.

**OCTOBER MANUFACTURED DAIRY PRODUCTS**

	Ohio			United States		
	2006	2007	07/06	2006	2007	07/06
	1,000 Gallons		Percent	1,000 Gallons		Percent
Ice Cream Hard	1797	2,061	115	66,486	69,389	104

**NOVEMBER MILK COWS AND MILK PRODUCTION**

State	Milk cows on farm <sup>1/</sup>			Milk per cow <sup>2/</sup>			Milk Production <sup>2/</sup>			07/06
	Nov. 2006	Oct. 2007 *	Nov. 2007	Nov. 2006	Oct. 2007 *	Nov. 2007	Nov. 2006	Oct. 2007 *	Nov. 2007	
	Thousand			Pounds			Million Pounds			Percent
California	1,782	1,826	1,829	1,760	1,870	1,810	3,136	3,415	3,310	106
<b>Ohio</b>	<b>274</b>	<b>277</b>	<b>277</b>	<b>1,440</b>	<b>1,490</b>	<b>1,470</b>	<b>395</b>	<b>413</b>	<b>407</b>	<b>103</b>
Wisconsin	1,245	1,249	1,249	1,500	1,600	1,545	1,868	1,998	1,930	103
23 State Total	8,260	8,353	8,361	1,614	1,699	1,654	13,332	14,190	13,833	104

1/ Includes dry cows, excludes heifers not yet fresh. 2/ Excludes milk sucked by calves. \*Revised.

## OHIO RED MEAT PRODUCTION

Commercial red meat production in Ohio during November 2007 totaled 24.0 million pounds, down 2 percent from a year earlier. Total live weight production in Ohio by species, compared with a year earlier was: cattle, 9.9 million pounds, down 12 percent; calves, very little reported slaughter; hogs, 25.5 million pounds, up slightly from last year; sheep & lambs, 145 thousand pounds, up 14 percent.

Commercial red meat production for the United States totaled 4.30 billion pounds in November, 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. January to November 2007 commercial red meat production was 44.6 billion pounds, up 2 percent from 2006. Accumulated beef production was up 1 percent from last year, veal was down 5 percent, pork was up 4 percent from last year, and lamb and mutton production was down 1 percent. November 2007 contained 22 weekdays (including two holidays) and 4 Saturdays.

### NOVEMBER COMMERCIAL LIVESTOCK SLAUGHTER

Item	Ohio			United States		
	2006	2007	07/06	2006	2007	07/06
Number of Head (000)						
Cattle	9.6	8.5	89	2,842.4	2,831.2	100
Calves	-	.1	-	66.6	58.9	88
Hogs	91.5	90.1	98	9,364.9	10,050.7	107
Sheep & Lambs	1.2	1.3	108	224.2	236.7	106
Average live weight (lbs)						
Cattle	1,188	1,177	99	1,295	1,304	101
Calves	-	347	-	327	291	89
Hogs	278	284	102	272	272	100
Sheep & lambs	107	108	101	137	136	99
Total live weight (000 lbs)						
Cattle	11,306	9,935	88	3,666,824	3,677,910	100
Calves	-	22	-	21,623	16,891	78
Hogs	25,361	25,502	100	2,542,375	2,735,130	108
Sheep & Lambs	127	145	114	30,744	32,193	105

1/ No reported slaughter.

## OHIO EGG PRODUCTION

Egg production in Ohio during November 2007, totaled 580 million eggs, down 3 percent from last month and down 1 percent compared with a year earlier when production for November, 2006, totaled 583 million eggs. During November, there were 26.4 million layers on Ohio farms. The rate of lay during the month was 2,195 eggs per 100 layers, or 73.2 percent. Layers being force molted on December 1, 2007 at 2.0 percent of all layers in Ohio compares to 0.5 percent on the same date a year earlier. Sixteen and one half percent of the layers in Ohio have completed a forced molt, compared with 27.5 percent a year ago.

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. All layers in the U.S. on December 1, 2007 totaled 343 million, down 2 percent from last year. The 343 million layers

consisted of 284 million layers producing table or market type eggs, 56.0 million layers producing broiler-type hatching eggs, and 2.83 million layers producing egg-type hatching eggs. Rate of lay per day on December 1, 2007, averaged 73.1 eggs per 100 layers, up slightly from December 1, 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. Broiler-type chicks hatched during November 2007 totaled 761 million, up 4 percent from November 2006. Eggs in incubators totaled 678 million on December 1, 2007, up 4 percent from a year earlier.

Turkey eggs in incubators on December 1, 2007, in the United States totaled 30.3 million, up 3 percent from December 1, 2006. Eggs in incubators were down 3 percent from the November 1, 2007 total of 31.1 million eggs.

### NOVEMBER EGG PRODUCTION

	Layers on hand during month		Eggs per 100 layers	Total production			
	2006	2007		Monthly		Accumulated <sup>1/</sup>	
			Thousands	Thousands	2006	2007	2006
Ohio	27,351	26,427	2,195	583	580	7,507	7,151
U.S.	346,936	342,905	2,190	7,549	7,511	90,877	90,202

1/ Accumulation period began December of previous year.

### CHICKS HATCHED BY COMMERCIAL HATCHERIES, UNITED STATES

	Egg-type			Broiler-type			Turkeys placed <sup>1/</sup>		
	2006	2007	2007/2006	2006	2007	2007/2006	2006	2007	2007/2006
	Thousands	Thousands	Percent	Thousands	Thousands	Percent	Thousands	Thousands	Percent
Nov.	31,554	33,986	108	729,946	761,402	104	23,792	25,077	105
Jan.-Nov.	392,885	409,857	104	8,631,027	8,770,461	102	72,217	74,367	103

1/ Accumulation period for turkey begins September

### EGGS IN INCUBATORS - DECEMBER 1, 2006 and 2007

	Egg-type eggs			Broiler-type eggs			Turkey eggs		
	2006	2007	2007/2006	2006	2007	2007/2006	2006	2007	2007/2006
	Thousands	Thousands	Percent	Thousands	Thousands	Percent	Thousands	Thousands	Percent
East North Central <sup>1/</sup>	7,251	7,245	100	9,459	11,325	120	5,019	4,574	91
United States	33,693	35,915	107	653,931	677,805	104	29,307	30,329	103

1/ Not available by States.

## U.S. COLD STORAGE

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.

### U.S. STOCKS IN COLD STORAGE NOVEMBER 30, 2007 WITH COMPARISONS

Commodity	Nov 30, 2006	Oct 31, 2007	Nov 30, 2007	November 30, 2007 as percent of	
				11/30/06	10/31/07
		1,000 Pounds			Percent
Butter	108,113	196,629	143,349	133	73
Cheese, Total Natural	784,811	791,317	785,359	100	99
Eggs, Frozen	17,057	17,556	15,825	93	90
Fruits, Frozen	1,192,442	1,320,363	1,275,051	107	97
Fruit Juices, Frozen	947,395	946,711	932,516	98	99
Meats, Total Red	1,009,877	1,001,778	966,209	96	96
Beef, Total Frozen	520,325	486,604	470,333	90	97
Pork, Total Frozen	468,476	494,751	477,436	102	97
Poultry, Total Frozen	911,936	1,088,912	919,252	101	84
Chicken	692,276	665,787	700,451	101	105
Turkeys	214,526	416,941	212,756	99	51
Vegetables, Total Frozen	2,483,682	2,401,019	2,362,545	95	98
Potatoes, Total Frozen	1,052,146	1,133,445	1,065,841	101	94

Data for this report are collected from public and private refrigerated warehouses storing commodities for 30 days or more. Stocks in space owned or leased by the armed forces are excluded. Food stocks held under bond are included in the storage data.

Address Service Requested

OFFICIAL BUSINESS  
Reynoldsburg, OH 43068  
P.O. Box 686  
Ohio Field Office

UNITED STATES DEPARTMENT OF AGRICULTURE

