



Farm Report

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FEATURING:	Cattle & Calves	Sheep & Goats	Ag. Prices	Farm Numbers/Cattle & Calves
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OHIO JANUARY 1 CATTLE INVENTORY DOWN 2 PERCENT U.S. UP SLIGHTLY

The number of cattle and calves in Ohio on January 1, 2007, was estimated at 1.26 million head, down 2 percent from last year. Beef cows, at 296,000 head, were down less than 1 percent, but milk cows, at 274,000 head, were up slightly from last year.

Ohio's beef replacement heifers were down 5,000 head and dairy replacement heifers were down 10,000 head from last year. Other heifers remained the same as last year. Steers 500 pounds and over were up 5,000 head from last year. Cattle and calves on feed for slaughter market, at 185,000 head, rose 3 percent from January 1, 2006. Ohio's calf crop, at 480,000 head, was up 2 percent from 2005.

All cattle and calves in the United States as of January 1, 2007, totaled 97.0 million head, slightly above the 96.7 million on January 1, 2006. All cows and heifers that have calved, at 42.0 million, were down slightly from the 42.1 million on January 1, 2006.

Beef cows, at 32.9 million, were down slightly from January 1, 2006. Milk cows, at 9.13 million, were up 1 percent from

January 1, 2006. Other class estimates on January 1, 2007, and the change from January 1, 2006, are as follows: All heifers 500 pounds and over, 20.1 million, up 1 percent. Beef replacement heifers, 5.88 million, down slightly. Milk replacement heifers, 4.31 million, up 1 percent. Other heifers, 9.90 million, up 1 percent. Steers weighing 500 pounds and over, 17.2 million, up 2 percent. Bulls weighing 500 pounds and over, 2.22 million, down 2 percent.

Calves under 500 pounds, 15.5 million, down slightly. Cattle and calves on feed for slaughter in all feedlots, 14.3 million, up 1 percent. The combined total of calves under 500 pounds, and other heifers and steers over 500 pounds outside of feedlots was 28.3 million, up 1 percent.

The 2006 calf crop was estimated at 37.6 million head, down slightly from 2005. Calves born during the first half of the year are estimated at 27.4 million, up slightly from 2005.

CATTLE AND CALVES: OHIO AND UNITED STATES, JANUARY 1, 2006 AND 2007

Class	OHIO			UNITED STATES		
	2006	2007	07/06	2006	2007	07/06
	Thousand Head		Percent	Thousand Head		Percent
Cattle and Calves	1,280	1,260	98	96,702	97,003	100
Cows & Heifers that calved	570	570	100	42,056	42,023	100
Beef Cows	297	296	100	32,994	32,894	100
Milk Cows	273	274	100	9,063	9,129	101
Heifers 500 pounds and over	260	245	94	19,984	20,086	101
For beef cow replacement	70	65	93	5,904	5,877	100
For milk cow replacement	120	110	92	4,275	4,310	101
Other heifers	70	70	100	9,805	9,899	101
Steers 500 pounds and over	170	175	103	16,933	17,222	102
Bulls 500 pounds and over	30	30	100	2,263	2,215	98
Calves under 500 pounds	250	240	96	15,465	15,456	100
Calf crop ^{1/}	470	480	102	37,575	37,567	100
Cattle on feed	180	185	103	14,132	14,269	101

1/ During 2005 and 2006.

**TOTAL OHIO SHEEP NUMBERS UNCHANGED FROM PREVIOUS YEAR
U.S. SHEEP NUMBERS DOWN 1 PERCENT**

The number of sheep and lambs on Ohio farms on January 1, 2007, totaled 141,000 head, unchanged from the 2006 estimate. Total breeding sheep inventory at 114,000 head, decreased 3 percent from the previous year. Ewes one year old and older are estimated at 88,000 head, down 1,000 head from last year. Rams one year old and older are estimated at 6,000 head on January 1, 2007, identical to both the 2005 and 2006 estimate. Replacement lambs decreased from 22,000 head on January 1, 2006 to 20,000 head in January 1, 2007, a 9 percent decrease. The 2007 lamb crop is estimated at 120,000 head, up 5 percent from the previous year. Total market lambs at 26,000 head are up 13 percent from one year ago.

All sheep and lamb inventory in the United States on January 1, 2007, totaled 6.19 million head, down 1 percent from 2006, but still 1 percent above 2005. After two consecutive year to year increases, inventory growth was hampered by extremely dry weather in the Southwestern part of the United States. Breeding sheep inventory decreased to 4.62 million head on January 1,

2007, down slightly from 4.64 million head on January 1, 2006. Ewes one year old and older, at 3.71 million head, were 1 percent above last year. Market sheep and lambs on January 1, 2007, totaled 1.57 million head, down 2 percent from January 1, 2006. Market lambs comprised 94 percent of the total marketings. Twenty-five percent were lambs under 65 pounds, 14 percent were 65 - 84 pounds, 25 percent were 85 - 105 pounds, and 36 percent were over 105 pounds. Market sheep comprised the remaining 6 percent of total marketings. The 2006 lamb crop of 4.09 million head was down 1 percent from 2005. The 2006 lambing rate was 112 lambs per 100 ewes one year old and older on January 1, 2006, down 3 percent from 2005. 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 \$0.68 per pound for a total value of 24.4 million dollars, down 7 percent from 26.3 million dollars in 2005.

SHEEP: OHIO AND UNITED STATES, JANUARY 1, 2006 AND 2007

Class	OHIO			UNITED STATES		
	2006	2007	07/06	2006	2007	07/06
	Thousand Head			Thousand Head		
All sheep & lambs	141.0	141.0	100	6,230.0	6,185.0	99
Total breeding sheep & lambs	117.0	114.0	97	4,640.0	4,620.0	100
Total market sheep & lambs	24.0	27.0	113	1,590.0	1,565.0	98
Breeding sheep one year & older:						
Ewes	89.0	88.0	99	3,661.0	3,706.0	101
Rams	6.0	6.0	100	196.0	195.0	99
Replacement lambs	22.0	20.0	91	783.0	719.0	92
Lamb crop ^{1/2/}	114.0	120.0	105	4,117.0	4,085.0	99

1/ Lamb crop is lambs born in the Native States plus docked or branded in the Western States. 2/ 2005-06.

WOOL PRODUCTION AND VALUE, BY SELECTED STATES, 2006 AND 2007

State	Sheep Shorn		Weight per fleece		Production		Price per pound		Value ^{1/}	
	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006
	1,000 head		Pounds		1,000 pounds		Dollars		1,000 dollars	
Indiana	42.0	44.0	6.4	6.3	270	275	0.17	0.17	46	47
Michigan	81.0	70.0	5.9	6.0	480	420	0.39	0.45	187	189
Ohio	133.0	127.0	6.0	6.0	800	760	0.28	0.25	224	190
Pennsylvania	71.0	60.0	6.5	6.7	460	400	0.27	0.30	124	120
Texas	800.0	700.0	6.9	7.0	5,550	4,900	0.96	0.91	5,328	4,459
U.S.	5,072.0	4,852.0	7.3	7.4	37,232	36,019	0.71	0.68	26,272	24,414

1/ Production multiplied by marketing year average price for individual states, U.S. value is summation of State values.

OHIO AND U.S. GOAT INVENTORY

The number of meat goats on Ohio farms as of January 1, 2007 is estimated at 28,000 head, identical to the previous year estimate. Total milk goats on Ohio farms as of January 1, 2007 are estimated at 9,500 head, down 11 percent from the same time last year.

All goat inventory in the United States on January 1, 2007, totaled 2.93 million head, up 3 percent from 2006. Breeding goat inventory totaled 2.44 million head up 3 percent from 2006. All market goats and kids totaled 494,000 head, up 4 percent

from a year ago. On January 1, 2007 meat and all other goats totaled 2.40 million head, up 5 percent from 2006. Milk goat inventory increased 2 percent to 296,000 head while angora goats were down 8 percent totaling 238,000 head. The 2006 kid crop totaled 1.92 million head for all goats, up 4 percent from 2005. Mohair production in the United States during 2006 was 1.35 million pounds. Goats and kids clipped totaled 216,000 head. Average weight per clip was 6.30 pounds. Mohair price was \$3.68 per pound with a value of 4.98 million dollars.

GOAT NUMBERS BY CLASS AND SELECTED STATES, JANUARY 1, 2006 AND JANUARY 1, 2007

State	Angora		Milk		Meat	
	2006	2007	2006	2007	2006	2007
	Head		Head		Head	
AZ	21,000	18,000	1,600	2,000	8,000	10,000
CA	3,000	3,000	31,000	30,000	85,000	100,000
MI	1,000	1,000	8,000	8,600	10,000	9,500
OH	^{2/}	^{2/}	10,700	9,500	28,000	28,000
TX	200,000	180,000	30,000	30,000	1,080,000	1,090,000
US	260,000	238,000	290,000	296,000	2,287,000	2,400,000

1/ State has less than 1,000 head. 2/ State total not published in 2006 or 2007.

OHIO CORN AND SOYBEAN PRICES CONTINUE TO CLIMB

Ohio's January corn price of \$3.27 per bushel is up 20 cents from December and \$1.29 above the previous January price of \$1.98 per bushel. The State's January soybean price of \$6.45 per bushel is up 26 cents from December, and 53 cents above what was received at the same time last year. The January winter wheat price of \$3.78 per bushel is down 35 cents from December but 61 cents above the January 2006 average price of \$3.17. The alfalfa hay price in January of \$130.00 per ton is down \$3.00 dollars from December but \$8.00 per ton higher than the price received one year ago. Other hay at \$75.00 per ton is down \$10.00 from December but \$1.00 above the price received last year at this time.

The January beef cattle price in Ohio of \$81.80 per cwt. is up \$1.80 per cwt. from December but \$8.50 per cwt. lower than the January 2006 average price. The steer and heifer price of \$86.00 per cwt. is up \$1.80 from December but \$9.40 per cwt. lower than the January 2006 average price. The January cow price of \$44.00 per cwt. is up \$1.80 from December but 40 cents lower than it was last year at this time. Calves, at \$97.00 per cwt. are up \$1.70 from the previous month but \$25.00 below the previous January price. Ohio's January hog price of \$40.30 per cwt. is down \$2.30 from December but 50 cents more than was received the previous January. The January sow price of \$31.00 per cwt. is down 90 cents from the previous month, and \$2.10 per cwt. less than was received at the same time

last year. The January barrow and gilt price of \$41.00 per cwt. is down \$2.40 from the previous month, but 80 cents more than was received in January 2006.

The January milk price of \$15.50 per cwt. is up 40 cents per cwt. from December and is 10 cents higher than the January 2006 price of \$15.40 per cwt. The January egg price of 86.7 cents per dozen is up 15.7 cents from December and 35.7 cents higher than the January 2006 price of 51 cents per dozen.

The preliminary All Farm Products Index of Prices Received by Farmers in January, at 124 percent, based on 1990-92=100, increased 3 points (2.5 percent) from December. The Crop Index is up 4 points (3.1 percent) and the Livestock Index increased 3 points (2.7 percent). Producers received higher commodity prices for corn, oranges, broilers, and eggs. Lower prices were received for cattle, tomatoes, calves, and grapefruit. The overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased average marketings of broilers, cotton, soybeans, and rice offset decreased marketings of oranges, tobacco, eggs, and cattle. The preliminary All Farm Products Index is up 11 points (9.7 percent) from January 2006. The Food Commodities Index, at 123, increased 1 point (0.8 percent) from last month and 5 points (4.2 percent) from January 2006.

AGRICULTURAL PRICES, OHIO AND UNITED STATES, JANUARY 2007 WITH COMPARISONS

Commodity	Unit	Ohio			U.S.
		Jan. 2006 ^{1/}	Dec. 2006 ^{1/}	Jan. 2007 ^{2/}	Jan. 2007 ^{2/}
Winter Wheat	Bu. \$	3.17	4.13	3.78	4.47
Corn	Bu. \$	1.98	3.07	3.27	3.23
Soybeans	Bu. \$	5.92 _{5/}	6.19 _{7/}	6.45 _{3/}	6.42
Oats	Bu. \$				2.12
All hay ^{2/}	Ton \$	101.00	107.00	108.00	112.00
Alfalfa hay	Ton \$	122.00	133.00	130.00	115.00
Other hay	Ton \$	74.00 _{6/}	85.00 _{6/}	75.00 _{6/}	102.00
Potatoes	Cwt \$				6.98
Apples	Lb \$	0.360	0.375	0.395	0.287
Hogs	Cwt \$	39.80	42.60	40.30	41.40
Sows	Cwt \$	33.10	31.90	31.00	30.70
Barrows and gilts	Cwt \$	40.20	43.40	41.00	42.00
All beef	Cwt \$	90.30	80.00	81.80	85.00
Cows	Cwt \$	44.40	42.20	44.00	43.80
Steers and heifers	Cwt \$	95.40	84.20	86.00	90.30
Calves	Cwt \$	122.00	95.30	97.00	115.00
Sheep	Cwt \$	53.20	35.50	-	-
Lambs	Cwt \$	98.90	94.10	-	-
Milk sold to plants	Cwt \$	15.40	15.10	15.50	14.40
Milk for fluid use	Cwt \$	15.50	15.10	-	14.40
Milk mfg. grade	Cwt \$	14.00	14.10	-	13.90
Eggs ^{3/}	Doz \$	0.510	0.710	0.867	0.788

FEED PRICE RATIOS

Hog-corn ratio ^{4/}	20.1	13.9	12.3	12.8
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1/ Monthly average except for current month. Current month is mid-month price. 2/ Mid-month price for all months. 3/ Fresh market (table) eggs.
 4/ Bushels of corn equal in value to 100 pounds of hogs live weight. 5/ Insufficient sales to establish a price 6/ Estimates discontinued in 2005. 7/ Price not published to avoid disclosure of individual firms.

Cattle and Calves: Number of Operations Total and by Size Group: Ohio and U.S. 2005-2006

Operations Having						
Year	1-49 Head	50-99 Head	100-499 Head	500-999 Head	1000+Head	Total
Number of Farms						
Ohio						
2005	20,500	3,500	2,760	190	50	27,000
2006	19,500	3,600	2,640	200	60	26,000
United States						
2005	612,200	163,780	177,510	18,820	10,200	982,510
2006	605,200	160,650	175,890	19,180	10,480	971,400

Cattle and Calves: Percent of Inventory by Size Group, Ohio and U.S. 2005-2006

Percent of Inventory on Operations Having						
Year	1-49 Head	50-99 Head	100-499 Head	500-999 Head	1000+Head	Total
Percent of Inventory						
Ohio						
2005	25.0	18.0	40.0	10.0	7.0	100
2006	24.0	19.0	38.0	10.5	8.5	100
United States						
2005	11.0	11.6	35.0	12.9	29.5	100
2006	10.7	11.2	34.5	12.9	30.7	100

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