



# Farm Report

Cooperating with Ohio Department of Agriculture

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<b>FEATURING:</b>	Egg Production	Milk Production	Honey Production	Cold Storage	Lvstk Sl.
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## OHIO EGG PRODUCTION

Egg production in Ohio during January, 2008, totaled 609 million eggs; down 3 percent from last month and down 3 percent compared with a year earlier when production for January, 2007 totaled 627 million eggs. During January there were 26.6 million layers on Ohio farms. The rate of lay during the month was 2,294 eggs per 100 layers, or 74.0 percent. There were 2.5 percent of the layers in Ohio being force molted on February 1, 2008. Fifteen percent of the layers in Ohio have completed a forced molt, 56 percent below a year ago. In all egg-producing states on February 1, 2008, 3.8 percent of the layers on hand were in a molt and 21.9 percent had completed a molt.

U.S. egg production totaled 7.66 billion during January 2008, down slightly from last year. Production included 6.52 billion table eggs, and 1.14 billion hatching eggs, of which 1.07 billion were broiler-type and 67 million were egg-type. The total number of layers during January 2008 averaged 345 million, down 1 percent from last year. January egg production per 100 layers was 2,220 eggs, up 1 percent from January 2007.

All layers in the U.S. on February 1, 2008 totaled 345 million, down 1 percent from last year. The 345 million layers consisted

of 284 million layers producing table or market type eggs, 57.7 million layers producing broiler-type hatching eggs, and 2.84 million layers producing egg-type hatching eggs. Rate of lay per day on February 1, 2008, averaged 70.8 eggs per 100 layers, up slightly from February 1, 2007.

Egg-type chicks hatched during January 2008 totaled 40.2 million, up 9 percent from January 2007. Eggs in incubators totaled 35.5 million on February 1, 2008, down 4 percent from a year ago.

Broiler-type chicks hatched during January 2008 totaled 822 million, up 3 percent from January 2007. Eggs in incubators totaled 675 million on February 1, 2008, up 4 percent from a year earlier.

Turkey eggs in incubators on February 1, 2008, in the United States totaled 32.5 million, up 4 percent from February 1, 2007. Eggs in incubators were up 3 percent from the January 1, 2008 total of 31.6 million eggs.

## JANUARY EGG PRODUCTION

	Layers on hand during month		Eggs per 100 layers	Total production			
	2007	2008		Monthly		Accumulated <sup>1/</sup>	
			2007	2008	2007	2008	
	Thousands		Number	Million			
Ohio	27,194	26,552	2,294	627	609	1262	1,238
U.S.	348,897	345,105	2,220	7,675	7,663	15,490	15,447

<sup>1/</sup>Accumulation period began December of previous year.

## CHICKS HATCHED BY COMMERCIAL HATCHERIES, UNITED STATES

	Egg-Type			Broiler-type			Turkeys placed <sup>1/</sup>		
	2007	2008	08/07	2007	2008	08/07	2007	2008	08/07
Jan.	36,926	40,167	109	797,066	821,866	103	26,068	26,018	100
Jan-Dec.	36,926	40,167	109	797,066	821,866	103	122,164	124,159	102

<sup>1/</sup>Accumulation period for turkeys begins September 1.

## EGGS IN INCUBATORS - FEBRUARY 1, 2007 and 2008

	Egg-type eggs			Broiler-type eggs			Turkey eggs		
	2007	2008	08/07	2007	2008	08/07	2007	2008	08/07
East North Central <sup>1/</sup>	7,441	7,087	95	9,665	12,141	126	4,890	4,812	98
United States	36,993	35,539	96	649,148	674,636	104	31,273	32,502	104

<sup>1/</sup>Not available by States.

## JANUARY MILK PRODUCTION

The total production in Ohio during January 2008 was 425 million pounds; 4 million pounds more than a year earlier. The average number of cows on Ohio farms during January 2008 was 278 thousand, up 3,000 from a year earlier. The yield per cow, at 1,530 pounds, was the same as a year earlier.

2.8 percent from December 2006. Production per cow in the 23 major States averaged 1,743 pounds for January, 17 pounds above January 2007.

Milk production in the 23 major States during January totaled 14.6 billion pounds, up 2.4 percent from January 2007. December production, unrevised at 14.4 billion pounds, was up

The number of milk cows on farms in the 23 major States was 8.40 million head, 120,000 head more than January 2007, and 15,000 head more than December 2007.

### DECEMBER MANUFACTURED DAIRY PRODUCTS

	Ohio			United States		
	2006	2007	07/06	2006	2007	07/06
	1,000 Gallons			1,000 Gallons		
	Percent			Percent		
Ice Cream (Hard)	1,540	1,516	98	51,144	52,305	102

### JANUARY MILK COWS AND MILK PRODUCTION

State	Milk cow on farm <sup>1/</sup>		Milk per cow			Milk Production <sup>2/</sup>			08/07	
	Jan. 2007	Dec. 2007	Jan. 2008	Jan. 2007	Dec. 2007	Jan. 2008	Jan. 2007	Dec. 2007		Jan. 2008
	Thousand		Pounds			Million Pounds			Percent	
California	1,792	1,835	1,837	1,880	1,885	1,900	3,369	3,459	3,490	104
<b>Ohio</b>	<b>275</b>	<b>278</b>	<b>278</b>	<b>1,530</b>	<b>1,500</b>	<b>1,530</b>	<b>421</b>	<b>417</b>	<b>425</b>	<b>101</b>
Wisconsin	1,245	1,250	1,250	1,630	1,600	1,640	2,029	2,000	2,050	101
23 State Total	8,284	8,389	8,404	1,726	1,718	1,743	14,302	14,414	14,648	102

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

### OHIO HONEY PRODUCTION UP 9 PERCENT U.S. HONEY PRODUCTION DOWN 4 PERCENT

In 2007, total bee colonies in Ohio totaled 14,000, unchanged from last year. Yield per colony averaged 61 pounds in 2007 and 56 pounds in 2006. Average price for Ohio honey was 175 cents per pound in 2007, up 33 cents per pound from 2006.

impacted. Colonies were not included if honey was not harvested. Producer honey stocks were 52.5 million pounds on December 15, 2007, down 13 percent from a year earlier. Stocks held by producers exclude stocks held under the commodity loan program.

Honey production in 2007 from producers with five or more colonies totaled 148 million pounds, down 4 percent from 2006. There were 2.44 million colonies producing honey in 2007, up 2 percent from 2006. Yield per colony averaged 60.8 pounds, down 6 percent from the 64.7 pounds in 2006. Colonies which produced honey in more than one State were counted in each State where the honey was produced. Therefore, yields per colony may be understated, but total production would not be

The 2007 all honey price was 103.2 cents, down slightly from 103.6 cents in 2006. U.S. and State level prices reflect the portions of honey sold through retail, cooperatives, and private channels. Prices for each color class are derived by weighting the quantities sold for each marketing channel. Prices for the 2006 crop reflect honey sold in 2006 and 2007.

### HONEY PRODUCTION 2006 AND 2007

State	Honey producing colonies		Yield per colony		Production		Average price per pound <sup>1/</sup>	
	2006	2007	2006	2007	2006	2007	2006	2007
	1,000		Pounds		1,000 Pounds		Cents	
California	380	340	52	40	19,760	13,600	99	104
Florida	170	160	81	71	13,770	11,360	101	99
Minnesota	125	130	80	68	10,000	8,840	96	99
North Dakota	350	420	74	74	25,900	31,080	92	92
Ohio	14	14	56	61	784	854	142	175
South Dakota	225	255	47	52	10,575	13,260	95	93
Texas	82	105	70	82	5,740	8,610	91	95
United States <sup>2/</sup>	2,393	2,442	64.7	60.8	154,907	148,482	103.6	103.2

1/ Prices weighted by sales. 2/ Total colonies multiplied by total yield may not exactly equal production.

## U.S. COLD STORAGE HIGHLIGHTS

Frozen food stocks in refrigerated warehouses on January 31, 2008 were greater than year earlier levels for butter, turkey, pork, and chicken.

Butter stocks were up 21 percent from last month and up 26 percent from a year ago.

Total red meat supplies in freezers were up 7 percent from the previous month and up 5 percent from last year. Frozen pork supplies were up 23 percent from the previous month and up 16

percent from last year. Stocks of pork bellies were up 25 percent from last month and up 48 percent from last year.

Total frozen poultry supplies on January 31, 2008 were up 11 percent from the previous month and up 14 percent from a year ago. Total stocks of chicken were up 3 percent from the previous month and up 13 percent from last year. Total pounds of turkey in freezers were up 32 percent from last month and up 18 percent from January 31, 2007.

### U.S. STOCKS IN COLD STORAGE JANUARY 31, 2008 WITH COMPARISONS

Commodity	Jan. 31, 2007	Dec. 31, 2007	Jan. 31, 2008	January 31, 2008 as percent of	
				01/31/07	12/31/07
	1,000 Pounds			Percent	
Butter	148,703	155,162	187,934	126	121
Cheese, Total Natural	850,025	798,307	779,709	92	98
Eggs, Frozen	17,207	14,652	14,018	81	96
Fruits, Frozen	1,019,904	1,239,540	1,141,969	112	92
Fruit Juices, Frozen	1,085,587	1,079,964	1,260,786	116	117
Meats, Total Red	977,303	961,556	1,030,373	105	107
Beef, Total Frozen	470,571	482,509	445,219	95	92
Pork, Total Frozen	484,302	458,665	563,576	116	123
Poultry, Total Frozen	976,616	1,007,260	1,116,154	114	111
Chicken	678,467	741,145	766,063	113	103
Turkeys	293,379	260,594	344,906	118	132
Vegetables, Total Frozen	1,963,929	2,221,392	2,028,745	103	91
Potatoes, Total Frozen	1,041,333	1,012,355	1,088,651	105	108

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.

### OHIO RED MEAT PRODUCTION UP 3 PERCENT

Commercial red meat production in Ohio during January 2008 totaled 26.4 million pounds, up 3 percent from a year earlier. Total live weight production in Ohio by species, compared with a year earlier was: cattle, 12.0 million pounds, down 3 percent from last year; calves, 19 thousand pounds, down 24 percent from last year; hogs, 27.2 million pounds, up 5 percent; sheep & lambs, 86 thousand pounds, down 12 percent. January 2008 included 23 weekdays (including two holidays) and 4 Saturdays.

Commercial red meat production for the United States totaled 4.42 billion pounds in January, up 8 percent from the 4.09 billion pounds produced in January 2007. Beef production, at 2.23 billion pounds, was 3 percent above the previous year. Cattle slaughter totaled 2.90 million head, up 4 percent from January 2007. The average live weight was up 1 pound from the

previous year, at 1,291 pounds. Veal production totaled 11.3 million pounds, 21 percent below January a year ago. Calf slaughter totaled 71,500 head, 4 percent below January 2007. The average live weight was down 55 pounds from last year, at 269 pounds. Pork production totaled 2.16 billion pounds, 14 percent above the previous year. Hog kill totaled 10.6 million head, 13 percent above January 2007. The average live weight was up 2 pounds from the previous year, at 273 pounds.

Lamb and mutton production, at 14.8 million pounds, was 2 percent below January 2007. Sheep slaughter totaled 213,400 head, 2 percent below last year. The average live weight was 139 pounds, unchanged from January a year ago.

### JANUARY COMMERCIAL LIVESTOCK SLAUGHTER

Item	Ohio			United States		
	2007	2008	08/07	2007	2008	08/07
	Number of Head (000)					
Cattle	10.6	10.2	96	2,798.7	2,898.6	104
Calves	.1	.1	100	74.3	71.5	96
Hogs	95.9	98.9	103	9,365.5	10,557.1	113
Sheep & Lambs	.9	.8	89	216.7	213.4	98
	Average live weight (lbs)					
Cattle	1,181	1,191	101	1,290	1,291	100
Calves	350	348	99	324	269	83
Hogs	270	275	102	271	273	101
Sheep & lambs	108	105	97	139	139	100
	Total live weight (000 lbs)					
Cattle	12,347	12,006	97	3,596,488	3,728,434	104
Calves	25	19	76	23,857	18,985	80
Hogs	25,895	27,160	105	2,535,127	2,875,461	113
Sheep & Lambs	98	86	88	30,197	29,649	98

## 2007 OHIO LAYER & EGG PRODUCTION HIGHLIGHTS

Over this past year, both Ohio's layer and egg production numbers decreased from 2006 to rank Ohio second in the Nation. Egg production during the year ending November 30, 2007 totaled 7,151 million eggs, 7.9 percent of the U.S. total. This was a 5 percent decrease from the previous year's total of 7.51 billion eggs.

Iowa ranked number one in egg production with 13.9 billion eggs. Indiana ranked third with 6.7 billion eggs. The top three states (Iowa, Ohio and Indiana) account for 30.6 percent of the total U.S. production. The average number of layers in Ohio during 2007 was 26.6 million. Iowa ranked first with an

average of 52.4 million, and Indiana ranked third with 24.9 million.

The Ohio annual average production per layer on hand in 2007, at 269 eggs, was 2 percent above last year's average of 265 eggs per layer. On December 1, 2007, the total number of chickens on hand (excluding commercial broilers) was 33.1 million birds. This was a one percent decrease from last year's inventory of 33.5 million birds. Ohio accounted for 6.4 percent of the U.S. total pullet inventory. The total value of all chickens, in Ohio, on December 1, 2007 was \$53 million dollars. The average value per head on December 1, 2007, was \$1.60 per bird.

AVERAGE NUMBER OF LAYERS AND EGGS PRODUCED BY MONTHS, OHIO 2006 AND 2007

Month	Layers		Eggs per 100 layers		Eggs produced	
	2006	2007	2006	2007	2006	2007
	Thousand		Number		Millions	
December <sup>1/</sup>	29,217	27,544	2,303	2,305	673	635
January	29,651	27,194	2,266	2,306	672	627
February	29,570	27,152	2,002	2,059	592	559
March	29,053	27,687	2,261	2,304	657	638
April	28,423	27,274	2,213	2,196	629	599
May	28,368	26,174	2,245	2,266	637	593
June	28,080	25,704	2,183	2,233	613	574
July	27,495	25,815	2,233	2,270	614	586
August	27,716	25,922	2,190	2,253	607	584
September	28,003	26,055	2,196	2,226	615	580
October	27,566	26,204	2,231	2,274	615	596
November	27,351	26,427	2,132	2,195	583	580
Total <sup>2/</sup>	28,374	26,596	265	269	7,507	7,151

1/ December preceding year. 2/ Average for the year. Average per layer equals the total egg production divided by average number of layers on hand.

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UNITED STATES DEPARTMENT OF AGRICULTURE

