



# USDA, National Agricultural Statistics Service

## Indiana Agriculture Report

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### CROP VALUES INCREASED 34 PERCENT

The total value of Indiana crops in 2007 increased 34 percent from a year earlier to 6.65 billion dollars. The total value of corn increased 49 percent. Corn production increased 17 percent during 2007, with the average price increasing from \$3.17 in 2006 to \$4.05 per bushel in 2007. Soybean production decreased 26 percent while the average price per bushel of soybeans increased \$3.97 to \$10.50 per bushel. This increase caused the total value of production to rise 19 percent. Winter wheat's value of production showed a 6 percent increase, but its total production decreased 34 percent.

In addition, the average price of winter wheat increased \$2.04 per bushel to \$5.45. The total value of oats decreased 46 percent during 2007, along with total production decreasing 61 percent. The average price per bushel for oats increased 63 cents to \$2.50. Popcorn production rose 47 percent with a 104 percent increase in total value. The remaining crops showed decreases in total value from the previous year: oats, down 46 percent; all hay, down 3 percent; peppermint, down 33 percent; spearmint, down 11 percent; apples, down 34 percent; and blueberries, down 46 percent.



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#### SUMMARY OF CROP VALUES, INDIANA AND U.S. 2006 AND 2007

| Crop            | Indiana             |           |                           | United States       |             |                           |
|-----------------|---------------------|-----------|---------------------------|---------------------|-------------|---------------------------|
|                 | Value of Production |           | 2007<br>as a % of<br>2006 | Value of Production |             | 2007<br>as a % of<br>2006 |
|                 | 2006                | 2007      |                           | 2006                | 2007        |                           |
|                 | (000) Dollars       |           |                           | (000) Dollars       |             |                           |
| Total Value of  |                     |           |                           |                     |             |                           |
| Principal Crops | 4,967,831           | 6,649,847 | 134                       | 122,732,331         | 162,777,946 | 133                       |
| Corn for Grain  | 2,677,572           | 3,998,768 | 149                       | 32,094,586          | 52,090,108  | 162                       |
| Soybeans        | 1,854,520           | 2,211,300 | 119                       | 20,415,948          | 26,752,197  | 131                       |
| Winter Wheat    | 108,233             | 114,941   | 106                       | 5,383,086           | 9,484,995   | 176                       |
| Oats            | 2,352               | 1,276     | 54                        | 181,005             | 228,613     | 126                       |
| All Hay         | 218,185             | 211,496   | 97                        | 13,791,407          | 16,960,936  | 123                       |
| Popcorn         | 20,467              | 41,731    | 204                       | 1/                  | 1/          |                           |
| Peppermint      | 8,201               | 5,535     | 67                        | 91,699              | 92,383      | 101                       |
| Spearmint       | 1,089               | 967       | 89                        | 23,044              | 30,135      | 131                       |
| Apples          | 14,498              | 9,630     | 66                        | 2,237,547           | 2,397,849   | 107                       |
| Blueberries     | 5,020               | 2,690     | 54                        | 497,966             | 516,748     | 104                       |

1/ Data not available.

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cooperating  
with

USDA's  
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## PRODUCTION OF DAIRY PRODUCTS

U.S. butter production during January 2008 was 170 million pounds, 12.7 percent above January 2007 and 20.9 percent above December 2007. American type cheese production totaled 334 million pounds for the month, 2.7 percent below January 2007 and 0.2 percent below December 2007. Total cheese output (excluding cottage cheese) was 810 million pounds, 1.9 percent below January 2007 and 4.0 percent below December 2007. Creamed cottage cheese production was 27.7 million pounds, and lowfat cottage cheese in the U.S. totaled 34.3 million pounds.

The Nation's dairy plants produced 62.8 million gallons of hard ice cream during January 2008, down 3.1 percent from the same period last year. Hard lowfat ice cream output totaled 11.6 million gallons, up 6.4 percent from the January 2007 level. Hard sherbet production was 3.84 million gallons for the month, up 16.1 percent from the previous year. Total frozen yogurt production was 3.56 million gallons, down 22.4 percent from January 2007.



### PRODUCTION OF DAIRY PRODUCTS UNITED STATES, JANUARY 2008 WITH COMPARISONS 1/

| Product                 | January 2007           | December 2007 | January 2008 | Percent of     |          |
|-------------------------|------------------------|---------------|--------------|----------------|----------|
|                         |                        |               |              | Jan 2007       | Dec 2007 |
|                         | <u>Million Pounds</u>  |               |              | <u>Percent</u> |          |
| Butter                  | 151.0                  | 140.7         | 170.2        | 113            | 121      |
| American Cheese 2/      | 343.1                  | 334.5         | 333.7        | 97             | 100      |
| All Cheese              | 826.0                  | 843.7         | 810.0        | 98             | 96       |
| Cottage Cheese, Curd    | 38.3                   | 34.0          | 37.0         | 97             | 109      |
| Cottage Cheese, Cream   | 29.2                   | 25.8          | 27.7         | 95             | 107      |
| Cottage Cheese, Lowfat  | 34.6                   | 30.8          | 34.3         | 99             | 111      |
| Sour Cream              | 90.9                   | 99.3          | 91.2         | 100            | 92       |
|                         | <u>Million Gallons</u> |               |              | <u>Percent</u> |          |
| Frozen Products         |                        |               |              |                |          |
| Ice Cream (Hard)        | 64.8                   | 52.5          | 62.8         | 97             | 120      |
| Lowfat Ice Cream (Hard) | 10.9                   | 8.7           | 11.6         | 106            | 133      |
| Sherbet (Hard)          | 3.3                    | 3.4           | 3.8          | 116            | 114      |
| Frozen Yogurt           | 4.6                    | 3.4           | 3.6          | 78             | 105      |



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

## TURKEY HATCHERY

Turkey eggs in incubators on March 1, 2008, in the United States totaled 31.9 million, up 2 percent from March 1, 2007. Eggs in incubators were up 1 percent from the February 1, 2008 total of 31.5 million eggs. Turkey poults hatched during

February 2008 in the U. S. totaled 25.8 million, up 4 percent from February 2007. Poults hatched were down 5 percent from the January 2008 total of 27.0 million poults.

### ALL TURKEYS

| Geographic Division 1/ | Eggs in Incubators March 1 |        | Percent of Previous Year | Eggs Hatched during February 2/ |        | Percent of Previous Year |
|------------------------|----------------------------|--------|--------------------------|---------------------------------|--------|--------------------------|
|                        | 2007                       | 2008   |                          | 2007                            | 2008   |                          |
|                        | <u>Thousands</u>           |        | <u>Percent</u>           | <u>Thousands</u>                |        | <u>Percent</u>           |
| E N Central            | 4,910                      | 4,565  | 93                       | 3,943                           | 4,005  | 102                      |
| W N Central            | 12,098                     | 12,099 | 100                      | 9,613                           | 10,019 | 104                      |
| N & S Atlantic 2/      | 9,782                      | 10,509 | 107                      | 7,702                           | 8,603  | 112                      |
| S Central & West 2/    | 4,419                      | 4,754  | 108                      | 3,491                           | 3,155  | 90                       |
| U.S.                   | 31,209                     | 31,927 | 102                      | 24,749                          | 25,782 | 104                      |

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 and West: AL, AR, AZ, CA, CO, ID, KY, LA, MS, MT, NM, NV, OK, OR, TN, TX, UT, WA, and WY.

2/ Regions combined to avoid disclosure of individual operations.

## 2007 RED MEAT PRODUCTION INCREASES 4 PERCENT

Commercial red meat production in Indiana during 2007 totaled 1,564.3 million pounds, up 4 percent from a year earlier. The 39,200 cattle slaughtered during 2007 had a total live weight of 41.2 million pounds. Total live weight of the 7.76 million hogs killed was 2.0 billion pounds. The total live weight of the 26,400 sheep slaughtered during 2007 was 2.8 million pounds.

Nationally, commercial red meat production during 2007 totaled 48.8 billion pounds, 2 percent higher than the previous

year. Red meat includes beef, veal, pork, and lamb and mutton. Red meat production in commercial plants totaled 48.7 billion pounds. On-farm production totaled 135 million pounds. Commercial cattle slaughter during 2007 totaled 34.3 million head, up 2 percent from 2006. Calf slaughter totaled 758,100 head was up 7 percent from the previous year. Hog kill totaled 109.2 million head, 4 percent higher than 2006. Commercial sheep and lamb slaughter, at 2.69 million head, was slightly below the previous year.

### ANNUAL LIVESTOCK SLAUGHTER: NUMBER OF HEAD AND TOTAL LIVE WEIGHT INDIANA, SELECTED STATES, AND UNITED STATES, 2007 <sup>1/</sup>

| State         | Cattle         |                   | Calves         |                   | Hogs           |                   | Sheep          |                   |
|---------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|
|               | Number of Head | Total Live Weight | Number of Head | Total Live Weight | Number of Head | Total Live Weight | Number of Head | Total Live Weight |
|               | Thousands      | Thou. Lbs         | Thousands      | Thou. Lbs         | Thousands      | Thou. Lbs.        | Thousands      | Thou. Lbs         |
| Indiana       | 39.2           | 41,198            | <u>2/</u>      | <u>2/</u>         | 7,762.1        | 2,033,934         | 26.4           | 2,845             |
| Illinois      | <u>2/</u>      | <u>2/</u>         | 38.1           | 16,198            | 10,052.4       | 2,798,390         | <u>2/</u>      | <u>2/</u>         |
| Iowa          | <u>2/</u>      | <u>2/</u>         | <u>2/</u>      | <u>2/</u>         | 29,953.7       | 8,073,546         | 394.7          | 58,627            |
| Kentucky      | 17.1           | 16,080            | 0.7            | 335               | 2,760.5        | 732,785           | 11.5           | 1,471             |
| Ohio          | 111.3          | 130,634           | 0.8            | 283               | 1,098.7        | 298,064           | 15.3           | 1,633             |
| Wisconsin     | 1,708.4        | 2,264,507         | <u>2/</u>      | <u>2/</u>         | 558.3          | 246,994           | 12.5           | 1,630             |
| United States | 34,264.0       | 43,483,106        | 758.1          | 229,570           | 109,171.6      | 29,313,831        | 2,693.7        | 365,319           |

<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 UP 7 PERCENT FROM LAST YEAR

The preliminary total live weight of poultry inspected during January 2008 was 5.14 billion pounds, up 7 percent from 4.82 billion pounds a year ago. Young chickens inspected totaled 4.36 billion pounds, up 6 percent from January 2007. Mature chickens, at 73.3 million pounds, were up 15 percent from the previous year. Turkey inspections totaled 688 million pounds, up 12 percent from a year ago. Ducks totaled 14.6 million pounds, down 13 percent from last year.

Young chickens slaughtered during January 2008 averaged 5.56 pounds per bird, up 1 percent from January 2007. The average live weight of mature chickens was 5.66 pounds per bird, down 4 percent from a year ago. Turkeys slaughtered during January 2008 averaged 30.4 pounds per bird, up 3 percent from January 2007.



### POULTRY SLAUGHTERED UNDER FEDERAL INSPECTION UNITED STATES, JANUARY 2008 WITH COMPARISONS

|                     | Number Inspected |          |          | Pounds Inspected |          |          |
|---------------------|------------------|----------|----------|------------------|----------|----------|
|                     | Jan 2007         | Dec 2007 | Jan 2008 | Jan 2007         | Dec 2007 | Jan 2008 |
|                     | Million Head     |          |          | Million Pounds   |          |          |
| <u>Chickens</u>     |                  |          |          |                  |          |          |
| Young               | 750.6            | 702.2    | 784.3    | 4,125.8          | 3,927.0  | 4,364.6  |
| Mature              | 10.8             | 10.8     | 13.0     | 63.7             | 60.9     | 73.3     |
| Total <sup>1/</sup> | 761.4            | 712.9    | 797.3    | 4,189.5          | 3,987.9  | 4,437.9  |
| <u>Turkeys</u>      |                  |          |          |                  |          |          |
| Young               | 20.6             | 19.8     | 22.5     | 608.7            | 574.6    | 685.1    |
| Old                 | 0.2              | 0.2      | 0.1      | 5.2              | 5.3      | 3.1      |
| Total <sup>1/</sup> | 20.8             | 20.0     | 22.7     | 613.8            | 580.0    | 688.1    |
| <u>Ducks</u>        | 2.5              | 2.2      | 2.2      | 16.9             | 15.0     | 14.6     |

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

## INDIANA MILK PRODUCTION UP 2 PERCENT

Indiana's milk production totaled 267 million pounds during February 2008, up 2 percent from a year earlier. The number of milk cows on farms totaled 167,000 head, increasing 1 percent from a year earlier.

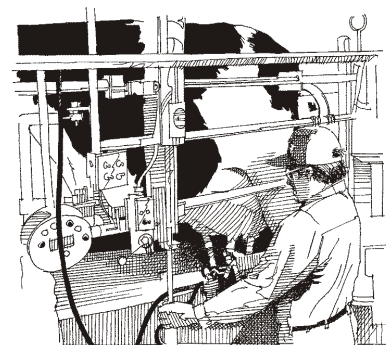
Milk production in the 23 major States during February totaled 13.9 billion pounds, up 6.0 percent from production in these same States in February 2007.

Production per cow in the 23 major States averaged 1,653 pounds for February, 69 pounds above February 2007. The number of milk cows on farms in the 23 major States was 8.42 million head, 9,000 head more than January 2008, and 136,000 head more than February 2007.

 Thanks, Dairy Farmers

**MILK COWS AND MILK PRODUCTION  
INDIANA, AND SELECTED STATES, FEBRUARY 2007-2008**

| State             | Milk Cows <u>1/</u> |       | Milk Per Cow <u>2/</u> |       | Milk Production <u>2/</u> |        |                         |
|-------------------|---------------------|-------|------------------------|-------|---------------------------|--------|-------------------------|
|                   | 2007                | 2008  | 2007                   | 2008  | 2007                      | 2008   | 2008<br>as % of<br>2007 |
|                   | Thousand Head       |       | Pounds                 |       | Million Pounds            |        | Percent                 |
| <b>INDIANA</b>    | 165                 | 167   | 1,580                  | 1,600 | 261                       | 267    | 102                     |
| Illinois          | 103                 | 102   | 1,460                  | 1,515 | 150                       | 155    | 103                     |
| Iowa              | 211                 | 216   | 1,620                  | 1,600 | 342                       | 346    | 101                     |
| Kentucky          | 93                  | 91    | 1,100                  | 1,110 | 102                       | 101    | 99                      |
| Michigan          | 328                 | 344   | 1,750                  | 1,760 | 574                       | 605    | 105                     |
| Minnesota         | 455                 | 463   | 1,485                  | 1,525 | 676                       | 706    | 104                     |
| Ohio              | 275                 | 279   | 1,380                  | 1,440 | 380                       | 402    | 106                     |
| Wisconsin         | 1,246               | 1,250 | 1,470                  | 1,530 | 1,832                     | 1,913  | 104                     |
| 23 State<br>Total | 8,286               | 8,422 | 1,584                  | 1,653 | 13,125                    | 13,919 | 106                     |

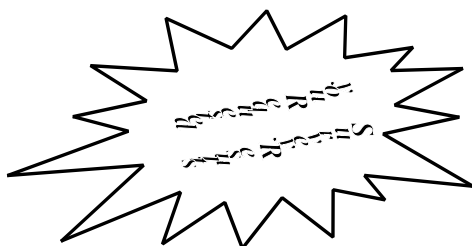


1/ Includes dry cows, excludes heifers not yet fresh.

2/ Excludes milk sucked by calves.

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