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# Milk Production



Crop  
Reporting  
Board

Statistical Reporting  
Service

United States  
Department of  
Agriculture

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## MARCH MILK PRODUCTION TOTALED 12.7 BILLION POUNDS

Milk production during March 1986 totaled a record 12.7 billion pounds (5.77 million metric tons), 7 percent more than March 1985.

Accumulated milk production for the first quarter of 1986 totaled 36.2 billion pounds (16.4 million metric tons), up 7 percent from the comparable period in 1985.

Production per cow averaged 1143 pounds during March 1986, 43 pounds above March 1985.

The total number of milk cows in herds averaged 11.1 million head during March, 3 percent above March 1985 but slightly fewer than February 1986.

## GRAIN AND OTHER CONCENTRATES FED

Grain and other concentrates fed to milk cows on April 1, 1986, averaged 16.6 pounds, 0.4 of a pound above April 1, 1985.

## VALUE OF GRAIN AND OTHER CONCENTRATES

The value of grain and other concentrates fed to milk cows on April 1, 1986, averaged \$7.03 per hundredweight, 45 cents below April 1, 1985.

\* \* \* NOTICE \* \* \*

The number of States surveyed for the monthly milk production program will be reduced from 33 to 21 beginning with MILK PRODUCTION to be released May 14, 1986. The 21 States represent about 85 percent of U.S. milk production. Reports for January, April, July, and October will continue to include quarterly estimates for all States.

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MILK COWS AND MILK PRODUCTION BY MONTHS/QUARTERS, UNITED STATES

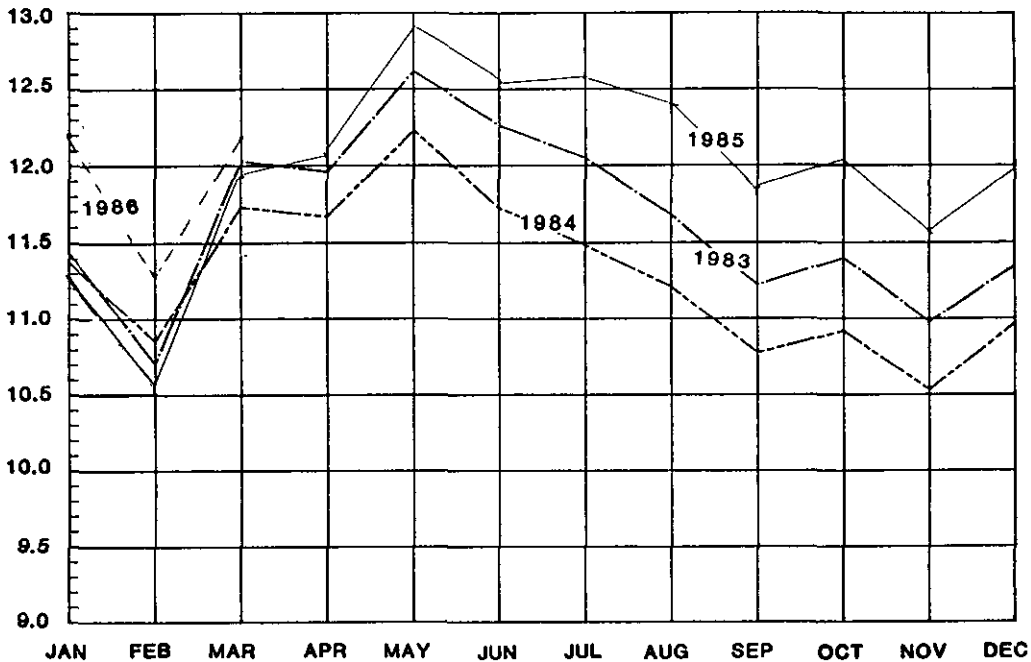
| MONTH   | MILK COWS 1/ |          | MILK PER COW 2 /: |       | MILK PRODUCTION 2/ |          |                   |
|---------|--------------|----------|-------------------|-------|--------------------|----------|-------------------|
|         | 1985         | 1986     | 1985              | 1986  | 1985               | 1986     | 1986 AS % OF 1985 |
|         | THOUSANDS    |          | POUNDS            |       | MILLION POUNDS     |          | PERCENT           |
| JAN     | 10,810       | 3/11,163 | 1,044             | 1,091 | 11,291             | 3/12,192 | 108               |
| FEB     | 10,815       | 3/11,140 | 973               | 1,015 | 10,525             | 3/11,314 | 107               |
| MAR     | 10,848       | 11,130   | 1,100             | 1,143 | 11,929             | 12,726   | 107               |
| JAN-MAR | 10,824       | 11,144   | 3,118             | 3,251 | 33,745             | 36,232   | 107               |
| APR     | 10,922       |          | 1,106             |       | 12,082             |          |                   |
| MAY     | 11,005       |          | 1,171             |       | 12,885             |          |                   |
| JUN     | 11,063       |          | 1,133             |       | 12,532             |          |                   |
| APR-JUN | 10,997       |          | 3,410             |       | 37,499             |          |                   |
| JUL     | 11,086       |          | 1,135             |       | 12,588             |          |                   |
| AUG     | 11,105       |          | 1,116             |       | 12,388             |          |                   |
| SEP     | 11,133       |          | 1,065             |       | 11,857             |          |                   |
| JUL-SEP | 11,108       |          | 3,316             |       | 36,833             |          |                   |
| OCT     | 11,162       |          | 1,080             |       | 12,058             |          |                   |
| NOV     | 11,168       |          | 1,035             |       | 11,564             |          |                   |
| DEC     | 11,183       |          | 1,070             |       | 11,968             |          |                   |
| OCT-DEC | 11,171       |          | 3,186             |       | 35,590             |          |                   |
| ANNUAL  | 11,025       |          | 13,031            |       | 143,667            |          |                   |

- 1/ INCLUDES DRY COWS. EXCLUDES HEIFERS NOT YET FRESH.
- 2/ EXCLUDES MILK SUCKED BY CALVES.
- 3/ JAN AND FEB 1986 MILK COWS AND PRODUCTION ARE REVISED. REVISIONS ARE FOR THE COMBINED "OTHER" 17 STATE ESTIMATES.

MILK PRODUCTION UNITED STATES

BILLION POUNDS

1983, 1984, 1985, 1986



MARCH 1986 MILK COWS AND MILK PRODUCTION

| STATE         | MILK COWS 1/ |        | MILK PER COW 2/ |       | MILK PRODUCTION 2/ |        |                         |
|---------------|--------------|--------|-----------------|-------|--------------------|--------|-------------------------|
|               | 1985         | 1986   | 1985            | 1986  | 1985               | 1986   | 1986 AS PERCENT OF 1985 |
|               | THOUSANDS    |        | POUNDS          |       | MILLION POUNDS     |        | PERCENT                 |
| ALA           | 49           | 47     | 990             | 1,050 | 49                 | 49     | 100                     |
| ARK           | 79           | 78     | 915             | 970   | 72                 | 76     | 106                     |
| CALIF         | 985          | 1,039  | 1,400           | 1,447 | 1,379              | 1,503  | 109                     |
| COLO          | 75           | 80     | 1,150           | 1,200 | 86                 | 96     | 112                     |
| FLA           | 169          | 186    | 1,080           | 1,120 | 183                | 208    | 114                     |
| GA            | 117          | 117    | 1,000           | 1,030 | 117                | 121    | 103                     |
| IDAHO         | 168          | 173    | 1,090           | 1,140 | 183                | 197    | 108                     |
| ILL           | 231          | 225    | 1,010           | 1,100 | 233                | 248    | 106                     |
| IND           | 198          | 204    | 990             | 1,020 | 196                | 208    | 106                     |
| IOWA          | 338          | 354    | 925             | 970   | 313                | 343    | 110                     |
| KANS          | 107          | 115    | 965             | 975   | 103                | 112    | 109                     |
| KY            | 229          | 230    | 780             | 850   | 179                | 196    | 109                     |
| LA            | 95           | 95     | 895             | 910   | 85                 | 86     | 101                     |
| MD            | 122          | 125    | 1,175           | 1,200 | 143                | 150    | 105                     |
| MICH          | 388          | 392    | 1,175           | 1,210 | 456                | 474    | 104                     |
| MINN          | 900          | 945    | 1,060           | 1,040 | 954                | 983    | 103                     |
| MISS          | 86           | 84     | 930             | 960   | 80                 | 81     | 101                     |
| MO            | 225          | 234    | 1,020           | 1,060 | 230                | 248    | 108                     |
| NEBR          | 105          | 110    | 960             | 1,040 | 101                | 114    | 113                     |
| N Y           | 937          | 965    | 1,070           | 1,090 | 1,003              | 1,052  | 105                     |
| N C           | 127          | 125    | 1,190           | 1,230 | 151                | 154    | 102                     |
| N DAK         | 98           | 102    | 930             | 970   | 91                 | 99     | 109                     |
| OHIO          | 382          | 390    | 1,060           | 1,075 | 405                | 419    | 103                     |
| OKLA          | 107          | 112    | 930             | 950   | 100                | 106    | 106                     |
| OREG          | 97           | 102    | 1,180           | 1,210 | 114                | 123    | 108                     |
| PA            | 735          | 738    | 1,090           | 1,140 | 801                | 841    | 105                     |
| TENN          | 210          | 210    | 880             | 890   | 185                | 187    | 101                     |
| TEX           | 314          | 328    | 1,100           | 1,185 | 345                | 389    | 113                     |
| UTAH          | 80           | 82     | 1,075           | 1,220 | 86                 | 100    | 116                     |
| VT            | 182          | 184    | 1,110           | 1,170 | 202                | 215    | 106                     |
| VA            | 162          | 157    | 1,080           | 1,100 | 175                | 173    | 99                      |
| WASH          | 216          | 224    | 1,410           | 1,490 | 305                | 334    | 110                     |
| WIS           | 1,839        | 1,876  | 1,125           | 1,180 | 2,069              | 2,214  | 107                     |
| OTH 17 STS 3/ | 696          | 702    | 1,085           | 1,178 | 755                | 827    | 110                     |
| U S           | 10,848       | 11,130 | 1,100           | 1,143 | 11,929             | 12,726 | 107                     |

1/ INCLUDES DRY COWS, EXCLUDES HEIFERS NOT YET FRESH.

2/ EXCLUDES MILK SUCKED BY CALVES.

3/ INCLUDES STATES FOR WHICH INDIVIDUAL MONTHLY ESTIMATES ARE NOT AVAILABLE.

MILK COWS AND MILK PRODUCTION JANUARY-MARCH

| STATE | JAN-MAR MILK COWS 1/ |        | JAN THROUGH MAR MILK PRODUCTION 2/ |        |                         |
|-------|----------------------|--------|------------------------------------|--------|-------------------------|
|       | 1985                 | 1986   | 1985                               | 1986   | 1986<br>AS % OF<br>1985 |
|       | THOUSANDS            |        | MILLION POUNDS                     |        | PERCENT                 |
| ALA   | 49                   | 47     | 138                                | 139    | 101                     |
| ALAS  | 1.4                  | 2.1    | 4.38                               | 7.62   | 174                     |
| ARIZ  | 84                   | 89     | 335                                | 368    | 110                     |
| ARK   | 80                   | 78     | 200                                | 211    | 106                     |
| CALIF | 981                  | 1,037  | 3,840                              | 4,198  | 109                     |
| COLO  | 75                   | 81     | 243                                | 287    | 118                     |
| CONN  | 48                   | 46     | 156                                | 159    | 102                     |
| DEL   | 10.0                 | 10.5   | 35.0                               | 37.8   | 108                     |
| FLA   | 167                  | 185    | 514                                | 587    | 114                     |
| GA    | 117                  | 118    | 331                                | 342    | 103                     |
| HAW   | 11.7                 | 11.4   | 35.8                               | 39.1   | 109                     |
| IDAHO | 166                  | 173    | 526                                | 569    | 108                     |
| ILL   | 227                  | 229    | 658                                | 697    | 106                     |
| IND   | 197                  | 204    | 558                                | 597    | 107                     |
| IOWA  | 339                  | 356    | 916                                | 1,024  | 112                     |
| KANS  | 107                  | 115    | 295                                | 320    | 108                     |
| KY    | 229                  | 231    | 502                                | 556    | 111                     |
| LA    | 95                   | 95     | 230                                | 232    | 101                     |
| MAINE | 55                   | 54     | 166                                | 166    | 100                     |
| MD    | 122                  | 125    | 399                                | 428    | 107                     |
| MASS  | 47                   | 46     | 146                                | 149    | 102                     |
| MICH  | 388                  | 394    | 1,308                              | 1,365  | 104                     |
| MINN  | 895                  | 943    | 2,681                              | 2,849  | 106                     |
| MISS  | 85                   | 84     | 216                                | 222    | 103                     |
| MO    | 225                  | 234    | 650                                | 698    | 107                     |
| MONT  | 28                   | 28     | 82                                 | 84     | 102                     |
| NEBR  | 103                  | 111    | 290                                | 332    | 114                     |
| NEV   | 18.5                 | 19.0   | 61.9                               | 69.7   | 113                     |
| N H   | 29                   | 30     | 91                                 | 97     | 107                     |
| N J   | 39                   | 37     | 117                                | 121    | 103                     |
| N MEX | 66                   | 68     | 249                                | 278    | 112                     |
| N Y   | 936                  | 966    | 2,826                              | 3,014  | 107                     |
| N C   | 127                  | 126    | 430                                | 450    | 105                     |
| N DAK | 97                   | 102    | 254                                | 282    | 111                     |
| OHIO  | 382                  | 390    | 1,147                              | 1,183  | 103                     |
| OKLA  | 107                  | 112    | 281                                | 304    | 108                     |
| OREG  | 96                   | 102    | 320                                | 347    | 108                     |
| PA    | 735                  | 739    | 2,337                              | 2,488  | 106                     |
| R I   | 3.6                  | 3.4    | 11.3                               | 10.6   | 94                      |
| S C   | 47                   | 48     | 145                                | 152    | 105                     |
| S DAK | 161                  | 162    | 409                                | 434    | 106                     |
| TENN  | 210                  | 210    | 519                                | 532    | 103                     |
| TEX   | 314                  | 326    | 959                                | 1,071  | 112                     |
| UTAH  | 80                   | 82     | 253                                | 285    | 113                     |
| VT    | 183                  | 185    | 581                                | 620    | 107                     |
| VA    | 162                  | 160    | 504                                | 502    | 100                     |
| WASH  | 213                  | 224    | 862                                | 948    | 110                     |
| W VA  | 34                   | 34     | 90                                 | 104    | 116                     |
| WIS   | 1,839                | 1,881  | 5,811                              | 6,244  | 107                     |
| WYO   | 11.7                 | 11.2   | 31.6                               | 31.7   | 100                     |
| U S   | 10,824               | 11,144 | 33,745                             | 36,232 | 107                     |

1/ INCLUDES DRY COWS, EXCLUDES HEIFERS NOT YET FRESH.

2/ EXCLUDES MILK SUCKED BY CALVES.

3/ MILK COWS WILL NOT ADD DUE TO ROUNDING

GRAIN AND OTHER CONCENTRATES FED DAILY PER MILK COW,  
IN HERDS KEPT BY REPORTERS, APRIL 1, BY STATES

| STATE  | 1985 | 1986 |
|--------|------|------|
| POUNDS |      |      |
| ALA    | 16.3 | 17.6 |
| ALAS   | 13.0 | 19.0 |
| ARIZ   | 16.2 | 21.3 |
| ARK    | 16.5 | 16.9 |
| CALIF  | 18.5 | 20.1 |
| COLO   | 16.5 | 15.9 |
| CONN   | 15.2 | 16.4 |
| DEL    | 16.4 | 14.0 |
| FLA    | 31.0 | 27.0 |
| GA     | 18.4 | 18.4 |
| IDAHO  | 14.8 | 13.6 |
| ILL    | 14.5 | 16.1 |
| IND    | 16.4 | 17.0 |
| IOWA   | 14.9 | 14.7 |
| KANS   | 16.4 | 17.4 |
| KY     | 14.6 | 15.0 |
| LA     | 16.7 | 16.1 |
| MAINE  | 15.0 | 15.6 |
| MD     | 16.5 | 15.2 |
| MASS   | 14.4 | 15.0 |
| MICH   | 16.5 | 16.0 |
| MINN   | 14.8 | 16.4 |
| MISS   | 15.8 | 17.5 |
| MO     | 16.5 | 17.5 |
| MONT   | 14.5 | 14.5 |
| NEBR   | 13.5 | 15.5 |
| NEV    | 16.0 | 14.0 |
| N H    | 15.5 | 15.6 |
| N J    | 13.2 | 13.2 |
| N MEX  | 21.7 | 21.0 |
| N Y    | 13.9 | 14.4 |
| N C    | 16.4 | 16.8 |
| N DAK  | 14.2 | 13.5 |
| OHIO   | 16.4 | 16.7 |
| OKLA   | 15.6 | 15.5 |
| OREG   | 16.0 | 15.0 |
| PA     | 15.0 | 15.0 |
| R I    | 15.0 | 15.4 |
| S C    | 16.1 | 17.5 |
| S DAK  | 13.6 | 13.7 |
| TENN   | 14.0 | 15.0 |
| TEX    | 19.5 | 18.5 |
| UTAH   | 15.0 | 15.5 |
| VT     | 14.6 | 14.8 |
| VA     | 13.8 | 14.6 |
| WASH   | 17.0 | 17.0 |
| W VA   | 15.0 | 14.5 |
| WIS    | 14.7 | 14.9 |
| WYO    | 11.3 | 11.9 |
| U S    | 16.2 | 16.6 |

VALUE PER 100 POUNDS OF CONCENTRATE RATION FED TO MILK COWS,  
IN HERDS KEPT BY REPORTERS, APRIL 1, BY STATES

| STATE | 1985    | 1986  |
|-------|---------|-------|
|       | DOLLARS |       |
| ALA   | 8.10    | 7.70  |
| ALAS  | 13.00   | 13.50 |
| ARIZ  | 7.30    | 6.90  |
| ARK   | 7.65    | 7.10  |
| CALIF | 7.75    | 7.10  |
| COLO  | 7.20    | 6.60  |
| CONN  | 8.20    | 8.00  |
| DEL   | 7.85    | 8.15  |
| FLA   | 7.25    | 6.50  |
| GA    | 7.80    | 7.30  |
| IDAHO | 6.90    | 6.20  |
| ILL   | 7.10    | 6.90  |
| IND   | 8.10    | 8.40  |
| IOWA  | 7.05    | 6.50  |
| KANS  | 6.80    | 5.70  |
| KY    | 7.80    | 7.30  |
| LA    | 7.85    | 7.70  |
| MAINE | 9.00    | 8.70  |
| MD    | 8.45    | 8.10  |
| MASS  | 8.30    | 8.30  |
| MICH  | 6.60    | 6.50  |
| MINN  | 6.40    | 6.20  |
| MISS  | 8.10    | 7.40  |
| MO    | 7.35    | 6.90  |
| MONT  | 7.40    | 6.60  |
| NEBR  | 6.50    | 6.30  |
| NEV   | 8.00    | 7.50  |
| N H   | 8.80    | 8.20  |
| N J   | 9.00    | 8.20  |
| N MEX | 6.80    | 6.00  |
| N Y   | 8.30    | 8.20  |
| N C   | 8.25    | 8.20  |
| N DAK | 5.50    | 4.60  |
| OHIO  | 7.60    | 6.80  |
| OKLA  | 7.25    | 6.36  |
| OREG  | 8.50    | 7.90  |
| PA    | 8.10    | 7.90  |
| R I   | 8.30    | 8.00  |
| S C   | 8.00    | 7.90  |
| S DAK | 6.40    | 6.00  |
| TENN  | 8.30    | 7.90  |
| TEX   | 7.70    | 6.70  |
| UTAH  | 7.10    | 6.50  |
| VT    | 8.60    | 8.50  |
| VA    | 8.60    | 8.20  |
| WASH  | 7.70    | 7.20  |
| W VA  | 8.60    | 8.40  |
| WIS   | 7.10    | 6.50  |
| WYO   | 6.60    | 6.20  |
| U S   | 7.48    | 7.03  |



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