

DAIRY PRODUCTS

Released: July 1, 1981
3:00 P.M. ET



Crop
Reporting
Board

Statistical Reporting
Service

U.S. Department
of Agriculture

Washington, D.C.
20250

MAY HIGHLIGHTS

Butter production during May was 116 million pounds (52.7 thousand metric tons), down less than 1 percent from April 1981 and May 1980.

American type cheese production during May totaled 253 million pounds (115 thousand metric tons), 7 percent above April and 9 percent above May last year.

Total cheese production (excluding cottage) amounted to 387 million pounds (176 thousand metric tons), 4 percent above the previous month and 7 percent above May 1980.

Creamed cottage cheese production totaled 66.4 million pounds (30.1 thousand metric tons), 3 percent below April and 9 percent below May last year.

Lowfat cottage cheese production amounted to 17.5 million pounds (7930 metric tons), virtually the same as last month, but 3 percent above May 1980.

Canned evaporated and condensed whole milk production at 65.2 million pounds (29.6 thousand metric tons) was virtually unchanged from April but was 2 percent below May 1980.

Frozen desserts: (Comparisons with May 1980)

Ice cream -- 70.9 million gallons (268 million liters), down 1 percent.

Ice milk -- 28.7 million gallons (109 million liters), down 2 percent.

Sherbet -- 4.40 million gallons (16.7 million liters), up 7 percent.

Dry milk products: (Comparisons with May 1980)

Nonfat dry milk for human food -- 135 million pounds (61.4 thousand metric tons), virtually unchanged.

Dry whole milk -- 8.49 million pounds (3850 metric tons), up 39 percent.

Dry buttermilk -- 4.12 million pounds (1870 metric tons), down 22 percent.

MANUFACTURING GRADE MILK PRICES

Butter and by products, \$12.65, down 10 cents from April but \$1.01 above May 1980.

American cheese, \$12.69, down 8 cents from April but up 95 cents from May last year.

Miscellaneous cheese, \$12.86, down 6 cents from April but up 99 cents from last May.

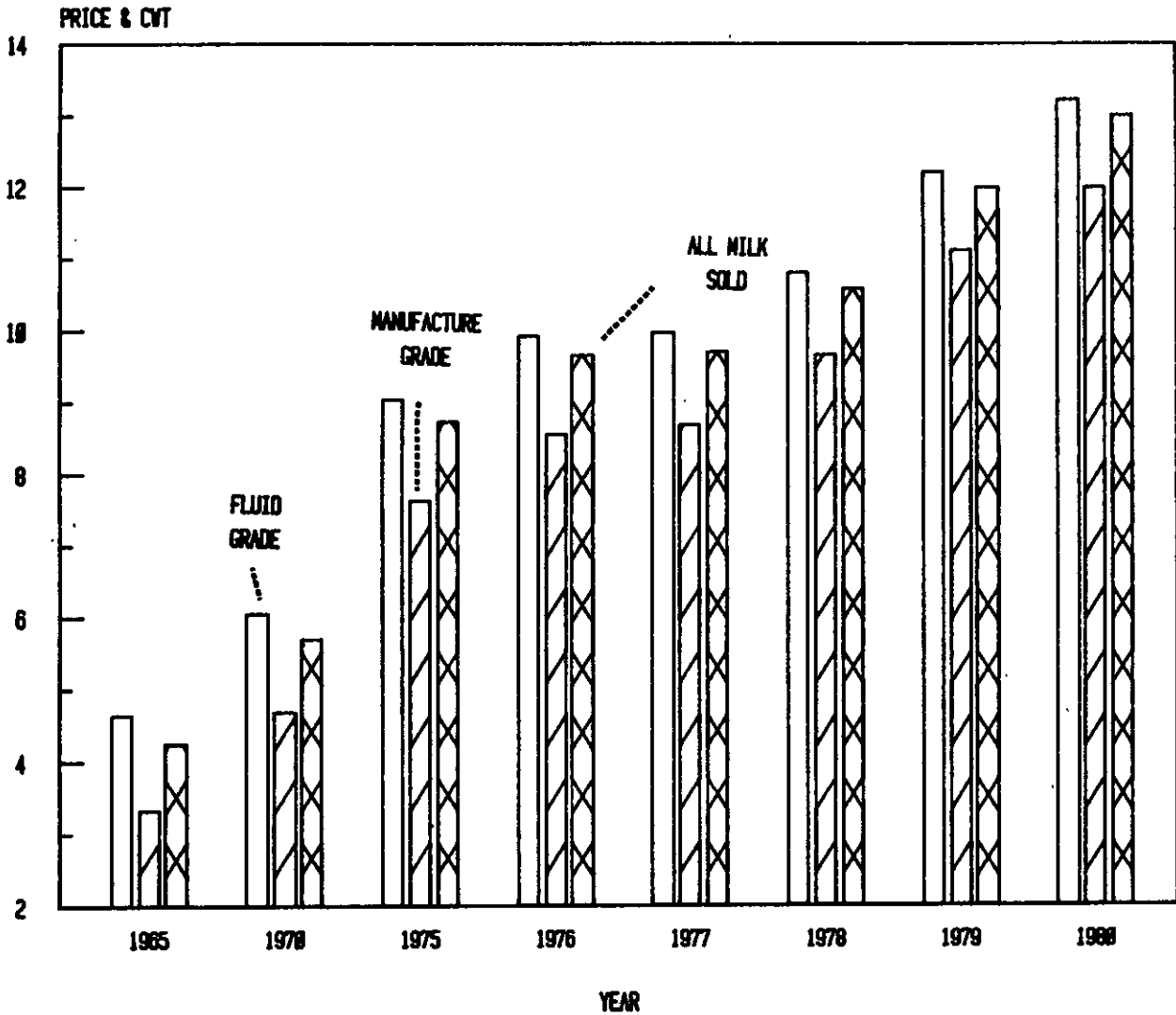
Evaporated milk (canned), \$12.08, a decline of 24 cents from April but 93 cents above May 1980.

IN THIS ISSUE

Revised prices and fat test for manufacturing grade milk by utilization, monthly and annual averages for 1980.

AVERAGE PRICES RECEIVED BY FARMERS

FOR MILK SOLD TO PLANTS



AVERAGE PRICES RECEIVED BY FARMERS FOR MILK SOLD TO PLANTS,
SELECTED YEARS, 1965-80

| YEAR | FLUID MILK | MANUFACTURING MILK | ALL MILK |
|-----------------|------------|--------------------|----------|
| DOLLARS PER CWT | | | |
| 1965 | 4.63 | 3.34 | 4.23 |
| 1970 | 6.05 | 4.70 | 5.71 |
| 1975 | 9.02 | 7.63 | 8.75 |
| 1976 | 9.93 | 8.56 | 9.66 |
| 1977 | 9.96 | 8.70 | 9.72 |
| 1978 | 10.80 | 9.65 | 10.60 |
| 1979 | 12.20 | 11.10 | 12.00 |
| 1980 | 13.20 | 12.00 | 13.00 |

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1979-81

| MONTH | BY MONTH | | | | CUMULATIVE | | | |
|------------------------|--------------------|--------------------|---------|-------------------------|--------------------|--------------------|-----------|-------------------------|
| | 1979 ^{1/} | 1980 ^{1/} | 1981 | 1981 AS % OF 1980 | 1979 ^{1/} | 1980 ^{1/} | 1981 | 1981 AS % OF 1980 |
| | 1,000 POUNDS | | PERCENT | | 1,000 POUNDS | | PERCENT | |
| BUTTER | | | | | | | | |
| JAN | 98,435 | 105,732 | 121,327 | 115 | 98,435 | 105,732 | 121,327 | 115 |
| FEB | 86,714 | 99,943 | 110,135 | 110 | 185,149 | 205,675 | 231,462 | 113 |
| MAR | 89,773 | 101,076 | 116,653 | 115 | 274,922 | 306,751 | 348,115 | 113 |
| APR | 92,356 | 112,338 | 116,861 | 104 | 367,278 | 419,089 | 464,976 | 111 |
| MAY | 99,212 | 116,562 | 116,246 | 100 | 466,490 | 535,651 | 581,222 | 109 |
| JUN | 82,991 | 93,889 | | | 549,481 | 629,550 | | |
| JUL | 72,523 | 83,699 | | | 622,004 | 713,249 | | |
| AUG | 64,300 | 75,278 | | | 686,304 | 788,527 | | |
| SEP | 60,494 | 77,033 | | | 746,798 | 865,560 | | |
| OCT | 78,006 | 91,379 | | | 824,804 | 956,939 | | |
| NOV | 75,754 | 84,731 | | | 900,558 | 1,041,670 | | |
| DEC | 84,046 | 103,584 | | | 984,604 | 1,145,254 | | |
| AMERICAN CHEESE | | | | | | | | |
| JAN | 173,482 | 182,732 | 212,180 | 116 | 173,482 | 182,732 | 212,180 | 116 |
| FEB | 163,685 | 179,008 | 198,141 | 111 | 337,167 | 361,740 | 410,321 | 113 |
| MAR | 186,424 | 196,692 | 224,515 | 114 | 523,591 | 558,432 | 634,836 | 114 |
| APR | 192,839 | 207,479 | 237,454 | 114 | 716,430 | 765,911 | 872,290 | 114 |
| MAY | 210,742 | 232,443 | 253,494 | 109 | 927,172 | 998,354 | 1,125,784 | 113 |
| JUN | 209,964 | 227,118 | | | 1,137,136 | 1,225,472 | | |
| JUL | 193,133 | 208,316 | | | 1,330,269 | 1,433,788 | | |
| AUG | 180,347 | 192,945 | | | 1,510,616 | 1,626,733 | | |
| SEP | 167,813 | 179,810 | | | 1,678,429 | 1,806,543 | | |
| OCT | 174,485 | 186,577 | | | 1,852,914 | 1,993,120 | | |
| NOV | 161,451 | 176,734 | | | 2,014,365 | 2,169,854 | | |
| DEC | 175,534 | 204,765 | | | 2,189,899 | 2,374,619 | | |
| ITALIAN CHEESE | | | | | | | | |
| JAN | 75,156 | 83,778 | 85,136 | 102 | 75,156 | 83,778 | 85,136 | 102 |
| FEB | 69,313 | 80,904 | 76,956 | 95 | 144,469 | 164,682 | 162,092 | 98 |
| MAR | 82,011 | 89,906 | 86,619 | 96 | 226,480 | 254,588 | 248,711 | 98 |
| APR | 80,257 | 81,630 | 84,245 | 103 | 306,737 | 336,218 | 332,956 | 99 |
| MAY | 81,422 | 78,796 | 84,233 | 107 | 388,159 | 415,014 | 417,189 | 101 |
| JUN | 80,133 | 76,944 | | | 468,292 | 491,958 | | |
| JUL | 77,141 | 74,663 | | | 545,433 | 566,621 | | |
| AUG | 78,491 | 75,475 | | | 623,924 | 642,096 | | |
| SEP | 71,714 | 82,763 | | | 695,638 | 724,859 | | |
| OCT | 79,027 | 85,525 | | | 774,665 | 810,384 | | |
| NOV | 74,172 | 81,986 | | | 848,837 | 892,370 | | |
| DEC | 80,253 | 90,361 | | | 929,090 | 982,731 | | |
| TOTAL CHEESE | | | | | | | | |
| JAN | 292,932 | 312,268 | 342,816 | 110 | 292,932 | 312,268 | 342,816 | 110 |
| FEB | 272,438 | 303,126 | 316,519 | 104 | 565,370 | 615,394 | 659,335 | 107 |
| MAR | 323,251 | 339,664 | 365,381 | 108 | 888,621 | 955,058 | 1,024,716 | 107 |
| APR | 318,992 | 336,649 | 371,201 | 110 | 1,207,613 | 1,291,707 | 1,395,917 | 108 |
| MAY | 340,576 | 360,539 | 386,920 | 107 | 1,548,189 | 1,652,246 | 1,782,837 | 108 |
| JUN | 344,051 | 359,860 | | | 1,892,240 | 2,012,106 | | |
| JUL | 318,795 | 332,669 | | | 2,211,035 | 2,344,775 | | |
| AUG | 309,077 | 317,588 | | | 2,520,112 | 2,662,363 | | |
| SEP | 290,751 | 316,981 | | | 2,810,863 | 2,979,344 | | |
| OCT | 308,074 | 332,138 | | | 3,118,937 | 3,311,482 | | |
| NOV | 289,560 | 317,226 | | | 3,408,497 | 3,628,708 | | |
| DEC | 308,774 | 354,421 | | | 3,717,241 | 3,983,129 | | |

^{1/} REVISED.

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1979-81

| MONTH | BY MONTH | | | | CUMULATIVE | | | |
|--------------------------------------|---------------|---------|---------|-------------------------|---------------|---------|---------|-------------------------|
| | 1979 1/ | 1980 1/ | 1981 | 1981 AS % OF 1980 | 1979 1/ | 1980 1/ | 1981 | 1981 AS % OF 1980 |
| | 1,000 GALLONS | | PERCENT | | 1,000 GALLONS | | PERCENT | |
| ICE CREAM | | | | | | | | |
| JAN | 55,244 | 58,244 | 54,064 | 93 | 55,244 | 58,244 | 54,064 | 93 |
| FEB | 56,154 | 60,958 | 59,765 | 98 | 111,398 | 119,202 | 113,829 | 95 |
| MAR | 69,753 | 68,379 | 71,505 | 105 | 181,151 | 187,581 | 185,334 | 99 |
| APR | 67,515 | 69,681 | 70,602 | 101 | 248,666 | 257,262 | 255,936 | 99 |
| MAY | 73,510 | 71,888 | 70,927 | 99 | 322,176 | 329,150 | 326,863 | 99 |
| JUN | 80,203 | 79,705 | | | 402,379 | 408,855 | | |
| JUL | 79,771 | 86,878 | | | 482,150 | 495,733 | | |
| AUG | 84,110 | 83,299 | | | 566,260 | 579,032 | | |
| SEP | 70,089 | 73,973 | | | 636,349 | 653,005 | | |
| OCT | 66,972 | 66,233 | | | 703,321 | 719,238 | | |
| NOV | 55,873 | 53,199 | | | 759,194 | 772,437 | | |
| DEC | 51,885 | 57,361 | | | 811,079 | 829,798 | | |
| ICE MILK | | | | | | | | |
| JAN | 16,883 | 17,460 | 16,264 | 93 | 16,883 | 17,460 | 16,264 | 93 |
| FEB | 17,665 | 18,688 | 17,818 | 95 | 34,548 | 36,148 | 34,082 | 94 |
| MAR | 25,432 | 22,938 | 23,325 | 102 | 59,980 | 59,086 | 57,407 | 97 |
| APR | 25,572 | 25,447 | 26,112 | 103 | 85,552 | 84,533 | 83,519 | 99 |
| MAY | 30,611 | 29,193 | 28,671 | 98 | 116,163 | 113,726 | 112,190 | 99 |
| JUN | 32,718 | 31,564 | | | 148,881 | 145,290 | | |
| JUL | 32,571 | 33,979 | | | 181,452 | 179,269 | | |
| AUG | 33,334 | 31,363 | | | 214,786 | 210,632 | | |
| SEP | 25,837 | 26,096 | | | 240,623 | 236,728 | | |
| OCT | 22,561 | 22,254 | | | 263,184 | 258,982 | | |
| NOV | 17,799 | 16,710 | | | 280,983 | 275,692 | | |
| DEC | 15,670 | 16,857 | | | 296,653 | 292,549 | | |
| SHERBET (HARD) | | | | | | | | |
| JAN | 2,886 | 2,925 | 2,706 | 93 | 2,886 | 2,925 | 2,706 | 93 |
| FEB | 2,524 | 2,800 | 2,899 | 104 | 5,410 | 5,725 | 5,605 | 98 |
| MAR | 3,575 | 3,367 | 3,524 | 105 | 8,985 | 9,092 | 9,129 | 100 |
| APR | 3,891 | 3,597 | 3,875 | 108 | 12,876 | 12,689 | 13,004 | 102 |
| MAY | 4,352 | 4,131 | 4,404 | 107 | 17,228 | 16,820 | 17,408 | 103 |
| JUN | 5,027 | 4,835 | | | 22,255 | 21,655 | | |
| JUL | 4,997 | 5,380 | | | 27,252 | 27,035 | | |
| AUG | 4,891 | 4,863 | | | 32,143 | 31,898 | | |
| SEP | 3,647 | 3,787 | | | 35,790 | 35,685 | | |
| OCT | 3,234 | 2,907 | | | 39,024 | 38,592 | | |
| NOV | 2,669 | 2,304 | | | 41,693 | 40,896 | | |
| DEC | 2,627 | 2,849 | | | 44,320 | 43,745 | | |
| MELLORINE-TYPE FROZEN DESSERT | | | | | | | | |
| JAN | 968 | 813 | 781 | 96 | 968 | 813 | 781 | 96 |
| FEB | 1,165 | 989 | 919 | 93 | 2,133 | 1,802 | 1,700 | 94 |
| MAR | 1,425 | 1,023 | 1,006 | 98 | 3,558 | 2,825 | 2,706 | 96 |
| APR | 1,405 | 1,235 | 1,133 | 92 | 4,963 | 4,060 | 3,839 | 95 |
| MAY | 1,570 | 1,353 | 1,152 | 85 | 6,533 | 5,413 | 4,991 | 92 |
| JUN | 1,672 | 1,490 | | | 8,205 | 6,903 | | |
| JUL | 1,617 | 1,462 | | | 9,822 | 8,365 | | |
| AUG | 1,637 | 1,313 | | | 11,459 | 9,678 | | |
| SEP | 1,295 | 1,194 | | | 12,754 | 10,872 | | |
| OCT | 1,198 | 1,030 | | | 13,952 | 11,902 | | |
| NOV | 981 | 617 | | | 14,933 | 12,519 | | |
| DEC | 741 | 671 | | | 15,674 | 13,190 | | |

1/ REVISED.

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1979-81

| MONTH | BY MONTH | | | | CUMULATIVE | | | |
|-----------------------------------|--------------|---------|---------|-------------------|--------------|-----------|---------|-------------------|
| | 1979 1/ | 1980 1/ | 1981 | 1981 AS % OF 1980 | 1979 1/ | 1980 1/ | 1981 | 1981 AS % OF 1980 |
| | 1,000 POUNDS | | PERCENT | | 1,000 POUNDS | | PERCENT | |
| <u>NONFAT DRY MILK HUMAN FOOD</u> | | | | | | | | |
| JAN | 51,409 | 74,270 | 91,955 | 124 | 51,409 | 74,270 | 91,955 | 124 |
| FEB | 53,916 | 78,376 | 95,294 | 122 | 105,325 | 152,646 | 187,249 | 123 |
| MAR | 75,456 | 89,668 | 110,048 | 123 | 180,781 | 242,314 | 297,297 | 123 |
| APR | 89,763 | 115,123 | 122,917 | 107 | 270,544 | 357,437 | 420,214 | 118 |
| MAY | 108,500 | 135,836 | 135,299 | 100 | 379,044 | 493,273 | 555,513 | 113 |
| JUN | 112,014 | 132,512 | | | 491,058 | 625,785 | | |
| JUL | 95,378 | 122,063 | | | 586,436 | 747,848 | | |
| AUG | 79,844 | 104,029 | | | 666,280 | 851,877 | | |
| SEP | 55,944 | 77,337 | | | 722,224 | 929,214 | | |
| OCT | 58,278 | 72,773 | | | 780,502 | 1,001,987 | | |
| NOV | 56,345 | 69,121 | | | 836,847 | 1,071,108 | | |
| DEC | 71,866 | 89,583 | | | 908,713 | 1,160,691 | | |
| <u>TOTAL DRY WHEY 2/</u> | | | | | | | | |
| JAN | 62,966 | 61,913 | 60,530 | 98 | 62,966 | 61,913 | 60,530 | 98 |
| FEB | 58,663 | 59,695 | 60,881 | 102 | 121,629 | 121,608 | 121,411 | 100 |
| MAR | 66,281 | 61,005 | 67,756 | 111 | 187,910 | 182,613 | 189,167 | 104 |
| APR | 68,586 | 62,111 | 66,735 | 107 | 256,496 | 244,724 | 255,902 | 105 |
| MAY | 72,246 | 62,102 | 68,524 | 110 | 328,742 | 306,826 | 324,426 | 106 |
| JUN | 73,334 | 60,330 | | | 402,076 | 367,156 | | |
| JUL | 66,892 | 56,908 | | | 468,968 | 424,064 | | |
| AUG | 59,943 | 52,980 | | | 528,911 | 477,044 | | |
| SEP | 53,372 | 47,392 | | | 582,283 | 524,436 | | |
| OCT | 51,320 | 52,814 | | | 633,603 | 577,250 | | |
| NOV | 47,868 | 52,190 | | | 681,471 | 629,440 | | |
| DEC | 51,470 | 61,605 | | | 732,941 | 691,045 | | |
| <u>CREAMED COTTAGE CHEESE</u> | | | | | | | | |
| JAN | 67,827 | 68,801 | 63,438 | 92 | 67,827 | 68,801 | 63,438 | 92 |
| FEB | 64,900 | 68,578 | 59,534 | 87 | 132,727 | 137,379 | 122,972 | 90 |
| MAR | 77,739 | 72,598 | 70,269 | 97 | 210,466 | 209,977 | 193,241 | 92 |
| APR | 70,257 | 71,062 | 68,350 | 96 | 280,723 | 281,039 | 261,591 | 93 |
| MAY | 77,232 | 72,931 | 66,357 | 91 | 357,955 | 353,970 | 327,948 | 93 |
| JUN | 73,716 | 69,145 | | | 431,671 | 423,115 | | |
| JUL | 72,451 | 74,533 | | | 504,122 | 497,648 | | |
| AUG | 73,782 | 70,476 | | | 577,904 | 568,124 | | |
| SEP | 66,451 | 69,856 | | | 644,355 | 637,980 | | |
| OCT | 71,223 | 67,617 | | | 715,578 | 705,597 | | |
| NOV | 63,938 | 59,361 | | | 779,516 | 764,958 | | |
| DEC | 60,219 | 57,644 | | | 839,735 | 822,602 | | |
| <u>LOWFAT COTTAGE CHEESE</u> | | | | | | | | |
| JAN | 12,448 | 13,522 | 14,571 | 108 | 12,448 | 13,522 | 14,571 | 108 |
| FEB | 12,056 | 14,329 | 14,945 | 104 | 24,504 | 27,851 | 29,516 | 106 |
| MAR | 14,836 | 14,725 | 17,701 | 120 | 39,340 | 42,576 | 47,217 | 111 |
| APR | 13,405 | 15,392 | 17,438 | 113 | 52,745 | 57,968 | 64,655 | 112 |
| MAY | 14,766 | 16,895 | 17,484 | 103 | 67,511 | 74,863 | 82,139 | 110 |
| JUN | 13,601 | 15,442 | | | 81,112 | 90,305 | | |
| JUL | 13,756 | 16,126 | | | 94,868 | 106,431 | | |
| AUG | 14,006 | 15,773 | | | 108,874 | 122,204 | | |
| SEP | 12,998 | 15,150 | | | 121,872 | 137,354 | | |
| OCT | 13,474 | 15,457 | | | 135,346 | 152,811 | | |
| NOV | 11,982 | 12,877 | | | 147,328 | 165,688 | | |
| DEC | 11,055 | 12,630 | | | 158,383 | 178,318 | | |

1/ REVISED.

2/ EXCLUDES ALL MODIFIED DRY WHEY PRODUCTS.

AMERICAN CHEESE: PRODUCTION BY STATES, MAY 1981

| STATE | 1,000 POUNDS | | | | PERCENT OF | |
|---------|--------------|----------|----------|----------|------------|----------|
| | MAY 1979 | MAY 1980 | APR 1981 | MAY 1981 | MAY 1980 | APR 1981 |
| CALIF | 1,658 | 4,514 | 5,300 | 5,300 | 117 | 100 |
| IDAHO | 5,995 | 7,145 | 7,900 | 8,634 | 121 | 109 |
| ILL | 485 | 306 | 1,811 | 1,982 | 648 | 109 |
| IND | 3,882 | 5,264 | 4,891 | 5,478 | 104 | 112 |
| IOWA | 8,781 | 9,037 | 9,775 | 9,900 | 110 | 101 |
| KANS | 2,298 | 2,985 | 2,787 | 3,016 | 101 | 108 |
| KY | 4,717 | 4,170 | 3,978 | 4,502 | 108 | 113 |
| MICH | 1,997 | 2,492 | 2,400 | 2,450 | 98 | 102 |
| MINN | 38,213 | 41,342 | 45,385 | 47,700 | 115 | 105 |
| MO | 4,901 | 5,343 | 5,700 | 6,050 | 113 | 106 |
| NEBR | 1,833 | 1,894 | 2,008 | 2,466 | 130 | 123 |
| N Y | 9,462 | 8,144 | 8,100 | 8,400 | 103 | 104 |
| N DAK | 4,452 | 4,641 | 4,103 | 4,599 | 99 | 112 |
| OHIO | 4,007 | 4,129 | 4,581 | 4,563 | 111 | 100 |
| OREG | 2,907 | 3,279 | 3,150 | 3,250 | 99 | 103 |
| S DAK | 4,563 | 5,280 | 5,276 | 5,479 | 104 | 104 |
| TENN | 2,234 | 1,790 | 1,798 | 2,172 | 121 | 121 |
| UTAH | 4,204 | 5,041 | 5,159 | 6,049 | 120 | 117 |
| VT | 1,952 | 2,484 | 2,256 | 2,399 | 97 | 106 |
| WIS | 88,140 | 96,418 | 93,200 | 100,500 | 104 | 108 |
| OTH STS | 14,061 | 16,745 | 17,896 | 18,605 | 111 | 104 |
| U S | 210,742 | 232,443 | 237,454 | 253,494 | 109 | 107 |

BUTTER: PRODUCTION BY STATES, MAY 1981

| STATE | 1,000 POUNDS | | | | PERCENT OF | |
|---------|--------------|----------|----------|----------|------------|----------|
| | MAY 1979 | MAY 1980 | APR 1981 | MAY 1981 | MAY 1980 | APR 1981 |
| CALIF | 12,422 | 16,268 | 16,400 | 16,700 | 103 | 102 |
| IDAHO | 740 | 1,242 | 1,119 | 1,292 | 104 | 115 |
| ILL | 349 | 220 | 223 | 210 | 95 | 94 |
| IND | 982 | 2,031 | 2,136 | 2,186 | 108 | 102 |
| IOWA | 3,666 | 3,530 | 2,675 | 2,595 | 74 | 97 |
| KANS | 1,233 | 1,801 | 1,696 | 1,653 | 92 | 97 |
| MICH | 3,569 | 4,559 | 4,600 | 4,750 | 104 | 103 |
| MINN | 15,766 | 15,128 | 15,750 | 15,770 | 104 | 100 |
| MO | 2,325 | 3,336 | 3,992 | 3,563 | 107 | 89 |
| N Y | 4,885 | 7,404 | 6,150 | 6,400 | 86 | 104 |
| N DAK | 698 | 703 | 706 | 643 | 91 | 91 |
| OHIO | 2,721 | 2,702 | 3,619 | 3,606 | 133 | 100 |
| OREG | 1,405 | 1,261 | 1,450 | 1,500 | 119 | 103 |
| PA | 5,479 | 5,769 | 6,620 | 6,410 | 111 | 97 |
| S DAK | 1,121 | 990 | 915 | 885 | 89 | 97 |
| TENN | 2,026 | 1,726 | 2,586 | 2,374 | 138 | 92 |
| UTAH | 349 | 446 | 847 | 879 | 197 | 104 |
| VT | 516 | 515 | 779 | 1,020 | 198 | 131 |
| WASH | 3,319 | 4,073 | 3,649 | 4,216 | 104 | 116 |
| WIS | 25,921 | 29,602 | 27,600 | 27,700 | 94 | 100 |
| OTH STS | 9,720 | 13,256 | 13,349 | 11,894 | 90 | 89 |
| U S | 99,212 | 116,562 | 116,861 | 116,246 | 100 | 99 |

ICE CREAM: PRODUCTION BY STATES, MAY 1981

| STATE | MAY 1979 | MAY 1980 | APR 1981 | MAY 1981 | PERCENT OF | |
|---------|---------------|----------|----------|----------|------------|----------|
| | | | | | MAY 1980 | APR 1981 |
| | 1,000 GALLONS | | | | PERCENT | |
| ALA | 1,249 | 1,193 | 1,249 | 1,155 | 97 | 92 |
| ARIZ | 549 | 585 | 530 | 546 | 93 | 103 |
| CALIF | 8,076 | 7,759 | 7,800 | 7,950 | 102 | 102 |
| COLO | 793 | 773 | 875 | 835 | 108 | 95 |
| CONN | 2,068 | 2,031 | 1,850 | 1,400 | 69 | 76 |
| FLA | 2,740 | 2,962 | 2,806 | 2,500 | 84 | 89 |
| GA | 530 | 584 | 568 | 573 | 98 | 101 |
| ILL | 3,532 | 3,279 | 3,210 | 3,300 | 101 | 103 |
| IND | 2,085 | 1,842 | 2,154 | 2,373 | 129 | 110 |
| IOWA | 1,138 | 975 | 1,190 | 1,160 | 119 | 97 |
| KANS | 591 | 713 | 694 | 706 | 99 | 102 |
| LA | 714 | 694 | 740 | 748 | 108 | 101 |
| MD 1/ | 1,971 | 1,659 | 1,548 | 1,387 | 84 | 90 |
| MASS | 3,758 | 3,890 | 3,450 | 3,500 | 90 | 101 |
| MICH | 3,175 | 3,653 | 2,550 | 2,400 | 66 | 94 |
| MINN | 2,941 | 2,832 | 3,360 | 3,250 | 115 | 97 |
| MO | 1,550 | 1,471 | 1,290 | 1,370 | 93 | 106 |
| NEBR | 792 | 776 | 754 | 780 | 101 | 103 |
| N J | 575 | 1,007 | 1,100 | 1,200 | 119 | 109 |
| N Y | 5,159 | 3,821 | 5,100 | 5,400 | 141 | 106 |
| N C | 2,473 | 2,611 | 2,299 | 2,323 | 89 | 101 |
| OHIO | 4,281 | 3,974 | 3,900 | 4,200 | 106 | 108 |
| OKLA | 807 | 897 | 863 | 940 | 105 | 109 |
| OREG | 826 | 744 | 680 | 700 | 94 | 103 |
| PA | 6,932 | 7,125 | 6,165 | 5,820 | 82 | 94 |
| S C | 1,017 | 1,078 | 944 | 1,204 | 112 | 128 |
| TENN | 1,676 | 1,766 | 1,668 | 1,537 | 87 | 92 |
| TEX | 3,804 | 3,397 | 3,700 | 3,780 | 111 | 102 |
| UTAH | 709 | 718 | 690 | 735 | 102 | 107 |
| VA | 743 | 735 | 880 | 910 | 124 | 103 |
| WASH | 1,344 | 1,338 | 1,172 | 1,318 | 99 | 112 |
| WIS | 1,632 | 1,790 | 1,800 | 1,850 | 103 | 103 |
| OTH STS | 3,280 | 3,216 | 3,023 | 3,077 | 96 | 102 |
| U S | 73,510 | 71,888 | 70,602 | 70,927 | 99 | 100 |

1/ INCLUDES DISTRICT OF COLUMBIA.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST FOR MILK USED PRIMARILY FOR CANNED EVAPORATED MILK BY REGIONS, MAY 1981

| REGION | PRICE PER 100 LB OF MILK 1/ | | MILKFAT TEST | | | PRICE PER POUND OF MILKFAT | | | |
|-----------------|-----------------------------|----------|--------------|-------------|----------|----------------------------|-------------|----------|----------|
| | MAY 1980 2/ | APR 1981 | MAY 1981 | MAY 1980 2/ | APR 1981 | MAY 1981 | MAY 1980 2/ | APR 1981 | MAY 1981 |
| | DOLLARS | | PERCENT | | | DOLLARS | | | |
| NORTH CENTRAL | 10.55 | 12.39 | 11.91 | 3.41 | 3.42 | 3.40 | 3.09 | 3.62 | 3.50 |
| S ATL & CENTRAL | 11.29 | 12.28 | 12.14 | 3.41 | 3.57 | 3.53 | 3.31 | 3.44 | 3.44 |
| WEST | 11.55 | 12.28 | 12.10 | 3.34 | 3.43 | 3.35 | 3.46 | 3.58 | 3.61 |
| U S | 11.15 | 12.32 | 12.08 | 3.40 | 3.49 | 3.46 | 3.28 | 3.53 | 3.49 |

1/ AVERAGE PRICE TO PRODUCERS FOR MILK OF AVERAGE FAT TEST, F.O.B. PLANT OR RECEIVING STATION.
2/ REVISED.

CANNED MILK AND DRY MILK PRODUCTS: MANUFACTURERS' SHIPMENTS,
STOCKS AND SELLING PRICES, MAY 1981

| PRODUCT | MANUFACTURERS' SHIPMENTS ^{1/} 1,000 POUNDS | | | | PERCENT | |
|-------------------------------------|-------------------------------------------------------------------|----------|------------------------|----------|--------------|----------|
| | MAY 1979 | MAY 1980 | APR 1981 ^{4/} | MAY 1981 | MAY 1980 | APR 1981 |
| DRY WHOLE MILK | 4,707 | 4,966 | 7,390 | 8,349 | 168 | 113 |
| NONFAT DRY MILK FOR HUMAN FOOD | 75,567 | 107,685 | 108,018 | 118,504 | 110 | 110 |
| DRY SKIM MILK FOR ANIMAL FEED | 278 | 687 | 701 | 652 | 95 | 93 |
| DRY BUTTERMILK, FOR HUMAN FOOD | 3,386 | 4,040 | 4,638 | 5,140 | 127 | 111 |
| DRY BUTTERMILK, TOTAL | 3,552 | 4,041 | 4,771 | 5,168 | 128 | 108 |
| | MANUFACTURERS' STOCKS, END-OF-MONTH ^{2/} 1,000 POUNDS | | | | PERCENT | |
| CANNED EVAPORATED: AND CONDENSED | | | | | | |
| WHOLE MILK | 90,316 | 105,829 | 52,991 | 66,317 | 63 | 125 |
| DRY WHOLE MILK | 7,120 | 4,772 | 3,955 | 4,646 | 97 | 117 |
| NONFAT DRY MILK FOR HUMAN FOOD | 110,136 | 140,413 | 102,005 | 117,483 | 84 | 115 |
| DRY SKIM MILK FOR ANIMAL FEED | 1,174 | 2,445 | 1,788 | 2,525 | 103 | 141 |
| DRY BUTTERMILK, TOTAL | 6,360 | 13,656 | 10,448 | 8,503 | 62 | 81 |
| | MANUFACTURERS' SELLING PRICES ^{3/} CENTS PER POUND | | | | CHANGE CENTS | |
| DRY WHOLE MILK | 98.80 | 108.95 | 118.70 | 118.40 | +9.45 | -0.30 |
| NONFAT DRY MILK FOR HUMAN FOOD | 79.40 | 88.67 | 93.86 | 93.88 | +5.21 | +0.02 |
| DRY SKIM MILK FOR ANIMAL FEED | 33.80 | 39.41 | 44.70 | 38.52 | -0.89 | -6.18 |
| DRY BUTTERMILK, FOR HUMAN FOOD | 74.66 | 75.08 | 68.74 | 68.33 | -6.75 | -0.41 |
| DRY BUTTERMILK, FOR ANIMAL FEED | 34.38 | 35.00 | 41.04 | 36.73 | +1.73 | -4.31 |

1/ FOR DRY PRODUCTS, SHIPMENTS OF BULK GOODS ONLY. 2/ STOCKS HELD BY MANUFACTURERS AT ALL POINTS AND IN TRANSIT. 3/ PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS, WEIGHTED BY SHIPMENTS OF EACH FIRM. 4/ REVISED.

USDA DAIRY SUPPORT PROGRAM ACTIVITIES, UNITED STATES,

| PRODUCT | CCC PURCHASES (DELIVERY BASIS) | | | | UNCOMMITTED CCC INVENTORIES | |
|-----------------|-----------------------------------|----------|----------------------------------------------|----------------------------------------------|--------------------------------|-------------------------------|
| | MAY 1980 | MAY 1981 | :OCT 1, 1979 : THROUGH : MAY 31, 1980: | :OCT 1, 1980 : THROUGH : MAY 31, 1981: | MAY 31, 1980 | MAY 31, 1981 ^{1/} |
| | 1,000 POUNDS | | | | | |
| BUTTER | 60,773 | 48,881 | 178,933 | 288,330 | 262,396 | 411,016 |
| CHEESE | 37,684 | 68,963 | 139,663 | 306,334 | 102,150 | 438,977 |
| NONFAT DRY MILK | 89,712 | 97,548 | 310,491 | 484,806 | 464,992 | 641,176 |

1/ INCLUDES THE FOLLOWING QUANTITIES IN SPECIAL CONTAINERS OR FORMS AND WHICH WILL LATER BE COMMITTED TO PROGRAM USE: BUTTER IN ONE-POUND PACKAGES, 4,804,000 POUNDS; PROCESSED CHEESE, 264,717,000 POUNDS AND FORTIFIED NONFAT DRY MILK, 22,931,000 POUNDS.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST
FOR MILK USED PRIMARILY FOR SPECIFIED USES, MAY 1981

| PRIMARY USE | PRICE PER 100 LBS OF MILK 1/ | | | MILKFAT TEST | | | PRICE PER POUND OF MILKFAT | | |
|------------------------|------------------------------|----------|----------|--------------|----------|----------|----------------------------|----------|----------|
| | MAY 1980 | APR 1981 | MAY 1981 | MAY 1980 | APR 1981 | MAY 1981 | MAY 1980 | APR 1981 | MAY 1981 |
| | DOLLARS | | | PERCENT | | | DOLLARS | | |
| <u>MILK FOR:</u> | | | | | | | | | |
| BUTTER AND BY-PRODUCTS | 11.64 | 12.75 | 12.65 | 3.55 | 3.62 | 3.58 | 3.28 | 3.52 | 3.53 |
| AMERICAN CHEESE | 11.74 | 12.77 | 12.69 | 3.60 | 3.64 | 3.61 | 3.26 | 3.51 | 3.52 |
| MISC CHEESE: | | | | | | | | | |
| SWISS | 11.71 | 12.75 | 12.66 | 3.56 | 3.66 | 3.60 | 3.29 | 3.48 | 3.52 |
| BRICK & MUNSTER | 11.87 | 12.86 | 12.83 | 3.62 | 3.66 | 3.63 | 3.28 | 3.51 | 3.53 |
| ITALIAN | 11.94 | 13.01 | 12.96 | 3.62 | 3.68 | 3.64 | 3.30 | 3.54 | 3.56 |
| ALL OTHER | 12.14 | 13.01 | 13.05 | 3.80 | 3.69 | 3.68 | 3.19 | 3.53 | 3.55 |
| ALL MISC CHEESE | 11.87 | 12.92 | 12.86 | 3.61 | 3.67 | 3.63 | 3.29 | 3.52 | 3.54 |
| ALL CHEESE | 11.77 | 12.81 | 12.73 | 3.60 | 3.65 | 3.62 | 3.27 | 3.51 | 3.52 |

1/ AVERAGE PRICE TO PRODUCERS FOR MILK OF AVERAGE FAT TEST, F.O.B. PLANT OR RECEIVING STATION.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST
FOR MILK USED PRIMARILY FOR BUTTER AND AMERICAN CHEESE, BY STATES, MAY 1981

| PRIMARY USE AND STATE | PRICE PER 100 LBS OF MILK 1/ | | | MILKFAT TEST | | | PRICE PER POUND OF MILKFAT | | |
|----------------------------------------|------------------------------|----------|----------|--------------|----------|----------|----------------------------|----------|----------|
| | MAY 1980 | APR 1981 | MAY 1981 | MAY 1980 | APR 1981 | MAY 1981 | MAY 1980 | APR 1981 | MAY 1981 |
| | DOLLARS | | | PERCENT | | | DOLLARS | | |
| <u>MILK FOR BUTTER AND BY-PRODUCTS</u> | | | | | | | | | |
| CALIF | 11.99 | 12.80 | 12.70 | 3.68 | 3.83 | 3.72 | 3.26 | 3.34 | 3.41 |
| IOWA | 11.71 | 12.99 | 12.64 | 3.51 | 3.68 | 3.60 | 3.34 | 3.53 | 3.51 |
| MINN | 11.51 | 12.60 | 12.58 | 3.51 | 3.55 | 3.53 | 3.28 | 3.55 | 3.56 |
| WIS | 12.13 | 13.17 | 13.22 | 3.69 | 3.67 | 3.69 | 3.29 | 3.59 | 3.58 |
| U S | 11.64 | 12.75 | 12.65 | 3.55 | 3.62 | 3.58 | 3.28 | 3.52 | 3.53 |
| <u>MILK FOR AMERICAN CHEESE</u> | | | | | | | | | |
| IDAHO | 11.63 | 12.43 | 12.29 | 3.45 | 3.56 | 3.47 | 3.37 | 3.49 | 3.54 |
| IOWA | 11.82 | 13.00 | 12.86 | 3.57 | 3.65 | 3.59 | 3.31 | 3.56 | 3.58 |
| KANS | 11.60 | 12.38 | 12.17 | 3.54 | 3.56 | 3.54 | 3.28 | 3.48 | 3.44 |
| KY | 10.89 | 11.63 | 11.63 | 3.45 | 3.54 | 3.49 | 3.16 | 3.29 | 3.33 |
| MINN | 11.71 | 12.75 | 12.67 | 3.56 | 3.58 | 3.56 | 3.29 | 3.56 | 3.56 |
| MO | 11.10 | 12.10 | 12.05 | 3.42 | 3.48 | 3.42 | 3.25 | 3.48 | 3.52 |
| NEBR | 11.80 | 12.60 | 12.48 | 3.49 | 3.56 | 3.52 | 3.38 | 3.54 | 3.55 |
| N DAK | 11.10 | 12.20 | 12.05 | 3.36 | 3.48 | 3.41 | 3.30 | 3.51 | 3.53 |
| S DAK | 11.68 | 12.66 | 12.54 | 3.49 | 3.57 | 3.53 | 3.35 | 3.55 | 3.55 |
| TENN | 11.11 | 11.47 | 11.68 | 3.71 | 3.63 | 3.62 | 2.99 | 3.16 | 3.23 |
| WIS | 12.04 | 13.08 | 13.05 | 3.72 | 3.72 | 3.71 | 3.24 | 3.52 | 3.52 |
| U S | 11.74 | 12.77 | 12.69 | 3.60 | 3.64 | 3.61 | 3.26 | 3.51 | 3.52 |

1/ AVERAGE PRICE TO PRODUCERS FOR MILK OF AVERAGE FAT TEST, F.O.B. PLANT OR RECEIVING STATION.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST FOR MILK
USED PRIMARILY FOR SPECIFIED USES UNITED STATES, 1980 1/

| PRIMARY USE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE |
|-------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|
| AVERAGE PRICE PER 100 LB OF MILK, DOLLARS | | | | | | | | | | | | | |
| BUTTER AND BY-PRODUCTS | 11.58 | 11.55 | 11.64 | 11.73 | 11.64 | 11.61 | 11.56 | 11.77 | 12.20 | 12.71 | 12.94 | 12.98 | 11.95 |
| AMERICAN CHEESE | 11.72 | 11.68 | 11.78 | 11.83 | 11.74 | 11.68 | 11.64 | 11.81 | 12.27 | 12.73 | 12.93 | 13.04 | 12.04 |
| MISC. CHEESE | | | | | | | | | | | | | |
| SWISS | 11.99 | 11.94 | 11.92 | 11.82 | 11.71 | 11.74 | 11.68 | 11.88 | 12.29 | 12.76 | 12.94 | 13.07 | 12.12 |
| BRICK & MUNSTER | 12.02 | 11.95 | 12.04 | 12.00 | 11.87 | 11.76 | 11.73 | 11.92 | 12.54 | 13.14 | 13.28 | 13.34 | 12.24 |
| ITALIAN | 11.94 | 11.96 | 12.05 | 12.09 | 11.94 | 11.84 | 11.77 | 11.97 | 12.52 | 13.01 | 13.20 | 13.26 | 12.26 |
| ALL OTHER | 12.03 | 12.06 | 12.24 | 12.17 | 12.14 | 12.06 | 12.01 | 12.22 | 12.67 | 13.16 | 13.31 | 13.34 | 12.41 |
| ALL MISC. CHEESE | 11.97 | 11.96 | 12.02 | 12.00 | 11.87 | 11.81 | 11.75 | 11.95 | 12.46 | 12.95 | 13.13 | 13.21 | 12.22 |
| TOTAL CHEESE | 11.78 | 11.75 | 11.84 | 11.87 | 11.77 | 11.71 | 11.67 | 11.85 | 12.32 | 12.79 | 12.98 | 13.08 | 12.08 |
| MILKFAT TEST, PERCENT | | | | | | | | | | | | | |
| BUTTER AND BY-PRODUCTS | 3.75 | 3.72 | 3.70 | 3.64 | 3.55 | 3.50 | 3.47 | 3.51 | 3.63 | 3.76 | 3.79 | 3.80 | 3.64 |
| AMERICAN CHEESE | 3.79 | 3.75 | 3.74 | 3.69 | 3.60 | 3.56 | 3.51 | 3.54 | 3.66 | 3.78 | 3.82 | 3.82 | 3.68 |
| MISC. CHEESE | | | | | | | | | | | | | |
| SWISS | 3.82 | 3.77 | 3.73 | 3.65 | 3.56 | 3.51 | 3.45 | 3.48 | 3.61 | 3.75 | 3.79 | 3.84 | 3.65 |
| BRICK & MUNSTER | 3.81 | 3.77 | 3.74 | 3.70 | 3.62 | 3.56 | 3.51 | 3.55 | 3.71 | 3.82 | 3.85 | 3.83 | 3.69 |
| ITALIAN | 3.83 | 3.82 | 3.79 | 3.73 | 3.62 | 3.56 | 3.51 | 3.55 | 3.69 | 3.81 | 3.86 | 3.87 | 3.71 |
| ALL OTHER | 3.95 | 3.93 | 3.91 | 3.87 | 3.80 | 3.69 | 3.63 | 3.68 | 3.82 | 3.94 | 3.91 | 3.90 | 3.83 |
| ALL MISC. CHEESE | 3.83 | 3.81 | 3.77 | 3.71 | 3.61 | 3.55 | 3.50 | 3.54 | 3.67 | 3.80 | 3.84 | 3.86 | 3.70 |
| TOTAL CHEESE | 3.80 | 3.76 | 3.75 | 3.70 | 3.60 | 3.56 | 3.51 | 3.54 | 3.66 | 3.79 | 3.83 | 3.83 | 3.68 |
| PRICE PER POUND OF MILKFAT, DOLLARS | | | | | | | | | | | | | |
| BUTTER AND BY-PRODUCTS | 3.09 | 3.10 | 3.15 | 3.22 | 3.28 | 3.32 | 3.33 | 3.35 | 3.36 | 3.38 | 3.41 | 3.42 | 3.28 |
| AMERICAN CHEESE | 3.09 | 3.11 | 3.15 | 3.21 | 3.26 | 3.28 | 3.32 | 3.34 | 3.35 | 3.37 | 3.38 | 3.41 | 3.27 |
| MISC. CHEESE | | | | | | | | | | | | | |
| SWISS | 3.14 | 3.17 | 3.20 | 3.24 | 3.29 | 3.34 | 3.39 | 3.41 | 3.40 | 3.40 | 3.41 | 3.40 | 3.32 |
| BRICK & MUNSTER | 3.15 | 3.17 | 3.22 | 3.24 | 3.28 | 3.30 | 3.34 | 3.36 | 3.38 | 3.44 | 3.45 | 3.48 | 3.32 |
| ITALIAN | 3.12 | 3.13 | 3.18 | 3.24 | 3.30 | 3.33 | 3.35 | 3.37 | 3.39 | 3.41 | 3.42 | 3.43 | 3.30 |
| ALL OTHER | 3.05 | 3.07 | 3.13 | 3.14 | 3.19 | 3.27 | 3.31 | 3.32 | 3.32 | 3.34 | 3.40 | 3.42 | 3.24 |
| ALL MISC. CHEESE | 3.13 | 3.14 | 3.19 | 3.23 | 3.29 | 3.33 | 3.36 | 3.38 | 3.40 | 3.41 | 3.42 | 3.42 | 3.30 |
| TOTAL CHEESE | 3.10 | 3.13 | 3.16 | 3.21 | 3.27 | 3.29 | 3.32 | 3.35 | 3.37 | 3.37 | 3.39 | 3.42 | 3.28 |

1/ REVISED. AVERAGE PRICE TO PRODUCERS FOR MILK OF AVERAGE FAT TEST, F.O.B. PLANT OR RECEIVING STATION.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST
FOR MILK USED PRIMARILY FOR BUTTER, BY STATES, 1980 ^{1/}

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE |
|-------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------|
| AVERAGE PRICE PER 100 LB OF MILK, DOLLARS | | | | | | | | | | | | | |
| CALIF | 11.77 | 11.59 | 11.52 | 11.97 | 11.99 | 11.88 | 11.85 | 12.05 | 12.35 | 12.93 | 13.17 | 13.28 | 12.16 |
| IOWA | 11.69 | 11.65 | 11.78 | 11.86 | 11.71 | 11.64 | 11.60 | 11.88 | 12.33 | 12.85 | 13.07 | 13.19 | 12.07 |
| MINN | 11.46 | 11.45 | 11.56 | 11.59 | 11.51 | 11.54 | 11.48 | 11.69 | 12.13 | 12.61 | 12.84 | 12.84 | 11.84 |
| WIS | 11.99 | 11.96 | 12.21 | 12.31 | 12.13 | 12.00 | 11.91 | 12.10 | 12.73 | 13.29 | 13.42 | 13.40 | 12.42 |
| U S | 11.58 | 11.55 | 11.64 | 11.73 | 11.64 | 11.61 | 11.56 | 11.77 | 12.20 | 12.71 | 12.94 | 12.98 | 11.95 |
| MILKFAT TEST, PERCENT | | | | | | | | | | | | | |
| CALIF | 3.97 | 3.88 | 3.84 | 3.74 | 3.68 | 3.69 | 3.68 | 3.73 | 3.88 | 3.93 | 4.03 | 4.10 | 3.82 |
| IOWA | 3.76 | 3.72 | 3.71 | 3.64 | 3.51 | 3.45 | 3.43 | 3.46 | 3.57 | 3.70 | 3.76 | 3.82 | 3.62 |
| MINN | 3.67 | 3.65 | 3.64 | 3.59 | 3.51 | 3.46 | 3.42 | 3.46 | 3.58 | 3.71 | 3.73 | 3.71 | 3.58 |
| WIS | 3.81 | 3.79 | 3.80 | 3.78 | 3.69 | 3.61 | 3.53 | 3.55 | 3.71 | 3.82 | 3.83 | 3.79 | 3.72 |
| U S | 3.75 | 3.72 | 3.70 | 3.64 | 3.55 | 3.50 | 3.47 | 3.51 | 3.63 | 3.76 | 3.79 | 3.80 | 3.64 |
| PRICE PER POUND OF MILKFAT, DOLLARS | | | | | | | | | | | | | |
| CALIF | 2.96 | 2.99 | 3.00 | 3.20 | 3.26 | 3.22 | 3.22 | 3.23 | 3.18 | 3.29 | 3.27 | 3.24 | 3.18 |
| IOWA | 3.11 | 3.13 | 3.18 | 3.26 | 3.34 | 3.37 | 3.38 | 3.43 | 3.45 | 3.47 | 3.48 | 3.45 | 3.33 |
| MINN | 3.12 | 3.14 | 3.18 | 3.23 | 3.28 | 3.34 | 3.36 | 3.38 | 3.39 | 3.40 | 3.44 | 3.46 | 3.31 |
| WIS | 3.15 | 3.16 | 3.21 | 3.26 | 3.29 | 3.32 | 3.37 | 3.41 | 3.43 | 3.48 | 3.50 | 3.54 | 3.34 |
| U S | 3.09 | 3.10 | 3.15 | 3.22 | 3.28 | 3.32 | 3.33 | 3.35 | 3.36 | 3.38 | 3.41 | 3.42 | 3.28 |

^{1/} REVISED. AVERAGE PRICE TO PRODUCERS FOR MILK OF AVERAGE FAT TEST, F.O.B. PLANT OR RECEIVING STATION.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST FOR MILK
USED PRIMARILY FOR AMERICAN CHEESE, BY STATES, 1980 ^{1/}

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE |
|-------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------|
| AVERAGE PRICE PER 100 LB OF MILK, DOLLARS | | | | | | | | | | | | | |
| IDAHO | 11.70 | 11.67 | 11.66 | 11.58 | 11.63 | 11.53 | 11.46 | 11.57 | 11.94 | 12.36 | 12.65 | 12.85 | 11.87 |
| IOWA | 11.90 | 11.84 | 11.92 | 11.97 | 11.82 | 11.62 | 11.66 | 11.89 | 12.44 | 12.96 | 13.21 | 13.32 | 12.18 |
| KANS | 11.60 | 11.60 | 11.80 | 11.80 | 11.60 | 11.50 | 11.30 | 11.40 | 11.70 | 12.30 | 12.60 | 12.70 | 11.80 |
| KY | 11.20 | 11.07 | 11.10 | 10.96 | 10.89 | 11.97 | 11.02 | 11.02 | 11.16 | 11.52 | 11.60 | 11.69 | 11.13 |
| MINN | 11.54 | 11.51 | 11.62 | 11.74 | 11.71 | 11.70 | 11.73 | 11.87 | 12.30 | 12.76 | 12.92 | 13.02 | 12.00 |
| MO | 11.20 | 11.20 | 11.30 | 11.10 | 11.10 | 11.10 | 11.30 | 11.30 | 11.40 | 11.70 | 11.90 | 12.30 | 11.36 |
| NEBR | 12.07 | 12.11 | 12.09 | 12.01 | 11.80 | 11.60 | 11.45 | 11.54 | 12.06 | 12.41 | 12.97 | 13.15 | 12.07 |
| N DAK | 11.50 | 11.30 | 11.40 | 11.30 | 11.10 | 11.10 | 11.00 | 11.30 | 11.60 | 11.90 | 12.20 | 12.40 | 11.46 |
| S DAK | 11.75 | 11.64 | 11.63 | 11.91 | 11.68 | 11.55 | 11.52 | 11.64 | 12.14 | 12.65 | 12.90 | 13.04 | 11.98 |
| TENN | 10.63 | 10.84 | 10.74 | 10.63 | 11.11 | 10.97 | 10.99 | 11.07 | 11.07 | 11.30 | 11.63 | 11.78 | 11.08 |
| WIS | 11.98 | 11.97 | 12.11 | 12.15 | 12.04 | 11.95 | 11.86 | 12.08 | 12.67 | 13.15 | 13.30 | 13.33 | 12.34 |
| U S | 11.72 | 11.68 | 11.78 | 11.83 | 11.74 | 11.68 | 11.64 | 11.81 | 12.27 | 12.73 | 12.93 | 13.04 | 12.04 |
| MILKFAT TEST, PERCENT | | | | | | | | | | | | | |
| IDAHO | 3.79 | 3.74 | 3.66 | 3.56 | 3.45 | 3.44 | 3.37 | 3.33 | 3.55 | 3.66 | 3.77 | 3.86 | 3.59 |
| IOWA | 3.82 | 3.76 | 3.74 | 3.68 | 3.57 | 3.47 | 3.42 | 3.45 | 3.58 | 3.71 | 3.78 | 3.83 | 3.64 |
| KANS | 3.86 | 3.80 | 3.76 | 3.68 | 3.54 | 3.46 | 3.31 | 3.39 | 3.51 | 3.70 | 3.82 | 3.87 | 3.64 |
| KY | 3.89 | 3.84 | 3.75 | 3.57 | 3.45 | 3.53 | 3.52 | 3.50 | 3.57 | 3.86 | 3.91 | 3.90 | 3.65 |
| MINN | 3.69 | 3.65 | 3.66 | 3.63 | 3.56 | 3.50 | 3.48 | 3.52 | 3.63 | 3.72 | 3.75 | 3.74 | 3.62 |
| MO | 3.74 | 3.76 | 3.68 | 3.49 | 3.42 | 3.44 | 3.43 | 3.41 | 3.49 | 3.64 | 3.71 | 3.76 | 3.56 |
| NEBR | 3.87 | 3.85 | 3.74 | 3.63 | 3.49 | 3.43 | 3.37 | 3.39 | 3.52 | 3.64 | 3.80 | 3.84 | 3.61 |
| N DAK | 3.70 | 3.63 | 3.59 | 3.51 | 3.36 | 3.36 | 3.39 | 3.47 | 3.57 | 3.67 | 3.74 | 3.75 | 3.54 |
| S DAK | 3.77 | 3.69 | 3.69 | 3.62 | 3.49 | 3.45 | 3.43 | 3.44 | 3.54 | 3.67 | 3.71 | 3.78 | 3.60 |
| TENN | 3.84 | 3.87 | 3.79 | 3.69 | 3.71 | 3.67 | 3.59 | 3.61 | 3.68 | 3.87 | 3.88 | 3.82 | 3.74 |
| WIS | 3.85 | 3.82 | 3.82 | 3.79 | 3.72 | 3.66 | 3.59 | 3.63 | 3.76 | 3.87 | 3.89 | 3.86 | 3.76 |
| U S | 3.79 | 3.75 | 3.74 | 3.69 | 3.60 | 3.56 | 3.51 | 3.54 | 3.66 | 3.78 | 3.82 | 3.82 | 3.68 |

^{1/} REVISED. AVERAGE PRICE TO PRODUCERS FOR MILK OF AVERAGE FAT TEST, F.O.B. PLANT OR RECEIVING STATION.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST FOR MILK
USED PRIMARILY FOR AMERICAN CHEESE, BY STATES, 1980 CONTINUED

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE |
|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|
| PRICE PER POUND OF MILKFAT, DOLLARS | | | | | | | | | | | | | |
| IDAHO | 3.09 | 3.12 | 3.19 | 3.25 | 3.37 | 3.35 | 3.40 | 3.47 | 3.36 | 3.38 | 3.36 | 3.33 | 3.31 |
| IOWA | 3.12 | 3.15 | 3.19 | 3.25 | 3.31 | 3.35 | 3.41 | 3.45 | 3.47 | 3.49 | 3.49 | 3.48 | 3.35 |
| KANS | 3.01 | 3.05 | 3.14 | 3.21 | 3.28 | 3.32 | 3.41 | 3.36 | 3.33 | 3.32 | 3.30 | 3.28 | 3.24 |
| KY | 2.88 | 2.88 | 2.96 | 3.07 | 3.16 | 3.11 | 3.13 | 3.15 | 3.13 | 2.98 | 2.97 | 3.00 | 3.05 |
| MINN | 3.13 | 3.15 | 3.17 | 3.23 | 3.29 | 3.34 | 3.37 | 3.37 | 3.39 | 3.43 | 3.45 | 3.48 | 3.31 |
| MO | 2.99 | 2.98 | 3.07 | 3.18 | 3.25 | 3.23 | 3.29 | 3.31 | 3.27 | 3.21 | 3.21 | 3.27 | 3.19 |
| NEBR | 3.12 | 3.15 | 3.23 | 3.31 | 3.38 | 3.38 | 3.40 | 3.40 | 3.43 | 3.41 | 3.41 | 3.42 | 3.34 |
| N DAK | 3.11 | 3.11 | 3.18 | 3.22 | 3.30 | 3.30 | 3.24 | 3.26 | 3.25 | 3.24 | 3.26 | 3.31 | 3.24 |
| S DAK | 3.12 | 3.15 | 3.15 | 3.29 | 3.35 | 3.35 | 3.36 | 3.38 | 3.43 | 3.45 | 3.48 | 3.45 | 3.33 |
| TENN | 2.77 | 2.80 | 2.83 | 2.88 | 2.99 | 2.99 | 3.06 | 3.07 | 3.01 | 2.92 | 3.00 | 3.08 | 2.96 |
| WIS | 3.11 | 3.13 | 3.17 | 3.21 | 3.24 | 3.27 | 3.30 | 3.33 | 3.37 | 3.40 | 3.42 | 3.45 | 3.28 |
| U S | 3.09 | 3.11 | 3.15 | 3.21 | 3.26 | 3.28 | 3.32 | 3.34 | 3.35 | 3.37 | 3.38 | 3.41 | 3.27 |

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST FOR MILK
USED PRIMARILY FOR EVAPORATED MILK BY REGIONS, 1980 ^{1/}

| REGION | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE |
|-------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------|
| AVERAGE PRICE PER 100 LB OF MILK, DOLLARS | | | | | | | | | | | | | |
| N CENTRAL | 10.88 | 10.95 | 10.84 | 10.70 | 10.55 | 10.55 | 10.56 | 10.70 | 10.94 | 11.35 | 11.75 | 11.90 | 10.86 |
| S ATL & CENTRAL | 11.52 | 11.47 | 11.45 | 11.39 | 11.29 | 11.30 | 11.33 | 11.43 | 11.64 | 12.06 | 12.45 | 12.66 | 11.63 |
| WEST | 11.55 | 11.48 | 11.42 | 11.46 | 11.55 | 11.48 | 11.38 | 11.52 | 10.95 | 12.20 | 12.61 | 12.68 | 11.76 |
| U S ^{2/} | 11.36 | 11.34 | 11.28 | 11.23 | 11.15 | 11.16 | 11.17 | 11.31 | 11.61 | 11.99 | 12.38 | 12.54 | 11.49 |
| MILKFAT TEST, PERCENT | | | | | | | | | | | | | |
| N CENTRAL | 3.75 | 3.77 | 3.69 | 3.52 | 3.41 | 3.39 | 3.39 | 3.42 | 3.52 | 3.70 | 3.79 | 3.85 | 3.57 |
| S ATL & CENTRAL | 3.78 | 3.75 | 3.67 | 3.55 | 3.41 | 3.42 | 3.40 | 3.44 | 3.52 | 3.71 | 3.85 | 3.87 | 3.59 |
| WEST | 3.69 | 3.66 | 3.56 | 3.44 | 3.34 | 3.30 | 3.29 | 3.29 | 3.50 | 3.51 | 3.60 | 3.67 | 3.47 |
| U S ^{2/} | 3.75 | 3.74 | 3.65 | 3.52 | 3.40 | 3.39 | 3.37 | 3.40 | 3.52 | 3.66 | 3.78 | 3.82 | 3.56 |
| PRICE PER POUND OF MILKFAT, DOLLARS | | | | | | | | | | | | | |
| N CENTRAL | 2.90 | 2.90 | 2.94 | 3.04 | 3.09 | 3.11 | 3.12 | 3.13 | 3.11 | 3.07 | 3.10 | 3.09 | 3.04 |
| S ATL & CENTRAL | 3.05 | 3.06 | 3.12 | 3.21 | 3.31 | 3.30 | 3.33 | 3.32 | 3.31 | 3.25 | 3.23 | 3.27 | 3.24 |
| WEST | 3.13 | 3.14 | 3.21 | 3.33 | 3.46 | 3.48 | 3.46 | 3.50 | 3.41 | 3.48 | 3.50 | 3.46 | 3.39 |
| U S ^{2/} | 3.03 | 3.03 | 3.09 | 3.19 | 3.28 | 3.29 | 3.31 | 3.33 | 3.30 | 3.28 | 3.28 | 3.28 | 3.23 |

^{1/} REVISED. AVERAGE PRICE TO PRODUCERS FOR MILK OF AVERAGE FAT TEST, F.O.B. OR RECEIVING STATION.

^{2/} INCLUDES DATA FOR SOME REGIONS NOT SHOWN SEPARATELY.

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WASHINGTON, D.C. 20250**

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