Federal Milk Market Administrator U.S. Department of Agriculture

UPPER MIDWEST DAIRY NEWS

H. Paul Kyburz, Market Administrator

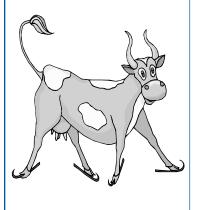
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Upper Midwest Marketing Area, Federal Order No. 30

January 2004

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Proposed Termination of Western Order

The U.S. Department of Agriculture is considering the termination of the Western Milk Order effective April 1.

This action is necessary because a proposal to amend the order failed to receive the required approval by two-thirds of producers in a recent referendum. Since USDA has determined that the provisions of the proposed amended order are necessary for the operation of the order, it must consider terminating the present order.

The proposed termination was published in the January 13 *Federal Register*. Interested persons have until February 12 to submit

Pacific Northwest Order Amended

The U.S. Department of Agriculture issued an interim order amending the order for the Pacific Northwest marketing area. The interim order was approved by Pacific Northwest dairy farmers and will become effective February 1.

This decision amends the producer milk provision of the order to eliminate the ability to written data, views and arguments as to why the order should not be terminated.

For further information or to submit comments, contact Gino M. Tosi, Marketing Specialist, USDA/AMS/Dairy Programs, by telephone at: (202) 690-1366, or by e-mail at: gino.tosi@usda.gov.



simultaneously pool milk on the Pacific Northwest Order when the same milk is already pooled on a state-operated milk order that has marketwide pooling.

For further information, contact Gino M. Tosi, Marketing Specialist, USDA/AMS/ Dairy Programs, by telephone at: (202) 690-1366, or by e-mail at: gino.tosi@usda.gov.

Pool Summary

- In December, 16,454 producers delivered to the market with an average daily delivery of 4,173 pounds.
- Producer milk totaled 2.13 billion pounds, up 1.1 billion pounds from November and 0.3 billion pounds above December 2002.
- Class I utilization totaled 385 million pounds, up 1% from November on a

daily basis. Class I usage accounted for 18.1% of producer milk.

- The December Producer Price Differential (PPD) is \$0.54 per cwt.
- The Statistical Uniform Price is \$12.41 per cwt., down \$0.99 from November, but \$2.08 above December 2002.
- Market statistics for December are shown on Pages 4 and 5.

December 2003 Producer Milk by Class

| | Percent | Product Pounds | Price \$/cwt. |
|-----------|---------|-------------------|------------------|
| Class I | 18.1 | 385,428,787 | 15.64 |
| Class II | 5.2 | 109,397,369 | 11.30 |
| Class III | 68.5 | 1,458,656,215 | 11.87 |
| Class IV | 8.2 | 174,923,012 | 10.52 |
| Total | | 2,128,405,383 | |

Utilization and Classification for 2002 and 2003

| | 2002 A | nnual | 2003 Ai | nnual | Chan Product | - |
|-----------------------------------|-------------------|---------------------|-------------------|---------------------|------------------|---------|
| | Product Pounds | Butterfat Pounds | Product Pounds | Butterfat Pounds | 1,000 Bounds* | Percent |
| Class I Utilization: | Founds | Founds | Founds | Founds | Founds | Feicent |
| Packaged Disposition | | | | | | |
| Milk | 658,127,790 | 21,385,099 | 654,688,036 | 21,326,794 | (3,440) | (0.5) |
| Flavored Milk | 68,799,385 | 1,994,718 | 72,901,392 | 2,285,243 | 4,102 | 6.0 |
| Reduced Fat Milk | 1,554,267,377 | 30,472,696 | 1,545,928,273 | 30,258,116 | (8,339) | (0.5) |
| Lowfat Milk | 543,002,884 | 5,330,502 | 542,293,135 | 5,305,270 | (710) | (0.1) |
| Fat Free Milk | 1,001,050,875 | 1,147,549 | 993,426,427 | 1,000,817 | (7,624) | (0.8) |
| Flavored Reduced and Fat Free Mil | | 3,364,110 | 315,484,078 | 3,423,429 | 17,721 | 6.0 |
| Buttermilk | 32,123,916 | 336,979 | 31,443,188 | 345,459 | (681) | (2.1) |
| Total Packaged Disposition | 4,155,135,259 | 64,031,653 | 4,156,164,529 | 63,945,128 | 1,029 | 0.0 |
| Total Ending Inventory | 362,372,430 | 5,618,443 | 351,690,782 | 5,603,018 | (10,682) | |
| Bulk to Nonpool Plants | 12,247,955 | 252,094 | 15,035,836 | 270,469 | 2,788 | |
| Shrinkage | 38,055,068 | 1,668,519 | 28,159,719 | 2,102,684 | (9,895) | |
| Total Class I Utilization | 4,567,810,712 | 71,570,709 | 4,551,050,866 | 71,921,299 | (16,760) | (0.4) |
| Other Order Plants | (104,709,878) | (1,448,700) | (62,326,293) | (1,119,442) | 42,384 | |
| Beginning Inventory | (365,763,171) | (5,621,961) | (355,922,046) | (5,654,342) | 9,841 | |
| Reused Products | 0 | 0 | 0 | 0 | 0 | |
| Other Source Milk | (3,124,178) | (42,048) | (3,033,523) | (52,987) | 91 | |
| Overage | (65,458) | 0 | (103,413) | (1,198) | (38) | |
| Interhandler Adjustment | 35,499 | 13,529 | 175,630 | 5,082 | 140 | |
| Class I Producer Milk | 4,094,183,526 | 64,471,529 | 4,129,841,221 | 65,098,412 | 35,658 | 0.9 |
| Class II Utilization: | | | | | | |
| Total Class II Utilization | 694,030,366 | 91,657,186 | 1,144,320,942 | 106,729,636 | 450,291 | 64.9 |
| Other Order Plants | (34,328,477) | (1,000,673) | (17,884,962) | (665,953) | 16,444 | |
| Beginning Inventory | (26,087,813) | (1,834,064) | (32,253,764) | (2,195,991) | (6,166) | |
| Reused Products | (101,160,835) | (46,823) | (124,127,127) | (80,171) | (22,966) | |
| Other Source Milk | (4,296,341) | (4,070,298) | (6,942,127) | (6,676,445) | (2,646) | |
| Overage | (260,433) | (17,468) | (253,207) | (24,198) | 7 | |
| Class II Producer Milk | 527,896,467 | 84,687,860 | 962,859,755 | 97,086,878 | 434,963 | 82.4 |
| Class III Utilization: | | | | | | |
| Total Class III Utilization | 15,793,963,892 | 566,732,689 | 11,006,917,557 | 401,181,744 | (4,787,046) | (30.3) |
| Other Order Plants | (291,962,484) | (7,492,080) | (272,815,330) | (7,992,699) | 19,147 | . , |
| Beginning Inventory | (61,115,534) | (1,506,624) | (40,724,822) | (1,000,892) | 20,391 | |
| Reused Products | 0 | 0 | 0 | 0 | 0 | |
| Other Source Milk | (39,926,758) | (776,167) | (42,993,323) | (1,224,015) | (3,067) | |
| Overage | (1,074,969) | (103,970) | (580,489) | (74,005) | 494 | |
| Class III Producer Milk | 15,399,884,147 | 556,853,848 | 10,649,803,593 | 390,890,133 | (4,750,081) | (30.8) |
| Class IV Utilization: | | | | | | |
| Total Class IV Utilization | 594,324,131 | 72,844,961 | 1,650,938,375 | 102,186,488 | 1,056,614 | 177.8 |
| Other Order Plants | (83,495,865) | (7,992,446) | (80,149,543) | (5,197,326) | 3,346 | |
| Beginning Inventory | (144,979,772) | (8,252,739) | (154,954,180) | (8,604,834) | (9,974) | |
| Reused Products | | | 1,550,225 | 2,108 | | |
| Other Source Milk | (80,732,412) | (5,482,408) | (141,291,256) | (8,786,608) | (60,559) | |
| Overage | (516,643) | (144,266) | (853,384) | (201,962) | (337) | |
| Class IV Producer Milk | 284,599,439 | 50,973,102 | 1,275,240,237 | 79,397,866 | 990,641 | 348.1 |
| Total Producer Milk All Classes | 20,306,563,579 | 756,986,339 | 17,017,744,806 | 632,473,289 | (3,288,819) | (16.2) |
| * May not add due to rounding. | | | | | | |
| Restricted Information | | | | | | |

-- Restricted Information

Annual Utilization and Classification

A nnual utilization and classification for 2002 and 2003 are summarized and compared in the table on Page 2. The annual numbers represent the sum of monthly data.

During the year, there were some significant changes in the market resulting from price relationships. A significant volume of eligible Class III milk was not pooled during the year because of negative producer price differentials. At the same time, the volume of Class II and Class IV milk on the market increased sharply because of advantageous prices.

Class I Utilization - Class I producer milk in 2003 was 4.1 billion pounds, up 1% from 2002. The increase was primarily the result of a larger portion of sales in the marketing area being from Upper Midwest handlers and a smaller portion from handlers regulated on other Federal orders. Class I use includes milk sold to consumers in fluid form.

Total Class I packaged disposition (sales) was flat during 2003. This reflected increases in disposition of flavored milk products (including flavored reduced and fat free milk) which were offset by decreases in disposition of all unflavored milk categories.

Most packaged sales of milk, however, continue to be reduced fat milk, accounting for 37% of total packaged sales, followed by fat free milk at 24%, whole milk at 16% and lowfat milk at 13%.

Class I use in 2003 accounted for 24.3% of total producer milk (as shown in Figure 1), up from 20.2% in 2002.

Class II Utilization - Class II producer milk in 2003 was up 435 million pounds from 2002. The increase was the result of more eligible milk being pooled in 2003. Class II use primarily includes fluid cream products, ice cream, cottage cheese and yogurt. Class II producer milk accounted for 5.7% of total producer milk during the year.

Class III Utilization - Class III producer milk of 10.6 billion pounds in 2003 was down 31% from 2002 largely

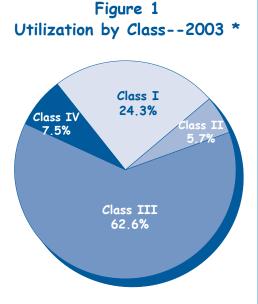
because of milk not pooled (as noted earlier). Class III utilization primarily includes milk used for the manufacture of hard cheeses, and accounted for 62.6% of producer milk.

Class IV Utilization - Class IV utilization in 2003 totaled 1.3 billion pounds, up nearly a billion pounds from 2002. The increase was the result of more eligible milk being pooled as well as the addition of Class IV milk from outside of the marketing area. Class IV includes butter and all dried milk products, and accounted for 7.5% of total producer milk in 2003.

Producer Milk - Total producer milk in 2003 of 17 billion pounds was down 3.3 billion pounds or 16% from 2002.

During the year, 1.8 billion pounds of milk was pooled on the Upper Midwest Order from Idaho, up 260 million pounds from 2002. However, no producer milk was pooled from California, down from 860 million pounds in 2002. This change was due to an order amendment which became effective May 1, 2002, which eliminated the ability to simultaneously pool milk on the Upper Midwest Order when the same milk is already pooled on a state-operated milk order that has marketwide pooling.

An average of 13,308 producers delivered to the market each month in 2003, down from 14,310 in 2002.



* Percentages do not add to 100% because of rounding.

Upper Midwest Pool Statistics - December 2003

| Market Class I Differential Rate | Pool Plants | Received at Pool Plants | Diverted to Pool and Nonpool Plants | Total | Location Adjustment to Producers | | Differential |
|--|----------------|----------------------------|---|---------------|--|-------------|--------------|
| Cwt. | Number | Pounds | Pounds | Pounds | Value | Pounds | Value |
| \$1.80 | 5 | 57,647,919 | 12,398,967 | 70,046,886 | \$ 0 | 54,497,149 | \$ 980,949 |
| \$1.75 | 41 | 234,780,539 | 413,441,742 | 648,222,281 | 324,111 | 172,822,567 | 3,024,395 |
| \$1.70 | 36 | 222,576,547 | 898,256,821 | 1,120,833,368 | 1,120,834 | 132,779,307 | 2,257,248 |
| \$1.65 | 5 | 28,491,117 | 6,460,189 | 34,951,306 | 52,427 | 25,329,764 | 417,941 |
| Other | 0 | 0 | 254,351,542 | 254,351,542 | 499,064 | 0 | 0 |
| Total | 87 | 543,496,122 | 1,584,909,261 | 2,128,405,383 | \$1,996,436 | 385,428,787 | \$6,680,533 |

Computation of Producer Price Differential-December 2003

| | | Utilization Percentage | Product Pounds | Component Pounds | Rate | Value |
|--------------|--|-------------------------------|--|---------------------|-----------|--|
| Class I | Differential Value | | | | | \$ 6,680,532.98 |
| | Product | 18.1% | 385,428,787 | | | |
| | Skim Milk | | | 379,119,998 | \$ 9.7000 | 36,774,639.88 |
| | Butterfat | | | 6,308,789 | 1.2806 | 8,079,035.19 |
| Class II | Product | 5.2% | 109,397,369 | | | |
| | Nonfat Solids | | | 9,141,367 | 0.7467 | 6,825,858.72 |
| | Butterfat | | | 9,497,252 | 1.3758 | 13,066,319.29 |
| Class III | Product | 68.5% | 1,458,656,215 | | | |
| | Protein | | | 45,061,463 | 2.2997 | 103,627,846.48 |
| | Other Solids | | | 83,247,063 | 0.0362 | 3,013,543.65 |
| | Butterfat | | | 55,925,664 | 1.3688 | 76,551,048.86 |
| Class IV | Product | 8.2% | 174,923,012 | | | |
| | Nonfat Solids | | | 15,083,182 | 0.6603 | 9,959,425.09 |
| | Butterfat | | | 9,752,658 | 1.3688 | 13,349,438.23 |
| SCC Adjus | tment (Class II, III, and | d IV) | | | | 754,723.79 |
| Total Prod | ucer Milk * | | 2,128,405,383 | | | \$ 278,682,412.16 |
| Add: | Overage Inventory Reclassifie Other Source Milk §. Other Source Milk §. | 60(h) | | | | 35,427.30 136,269.56 0.00 0.00 |
| Subtract: | Transportation Credit Assembly Credit Credit for Reconstitu Producer Milk Proteii Producer Milk Other Producer Milk Butter Producer Milk SCC A | ted FMP n Solids fat | | | | 219,271.01 307,173.80 0.00 151,299,111.98 4,395,186.87 111,535,796.07 953,629.20 |
| Total Milk a | nd Value | | 2,128,405,383 | | | \$ 10,143,940.09 |
| Add: | Location Adjustment One-Half Unobligate | | regulated Supply Plan Settlement Fund | t Milk | | 1,996,435.91 393,247.72 |
| Total Value | | | | | 0.588874 | \$ 12,533,623.72 |
| Subtract: | Producer Settlement | Fund Reserve | | | 0.048874 | 1,040,234.65 |
| Produce | r Price Differenti | al ** | | | \$0.54 | \$ 11,493,389.07 |

* There was no eligible producer milk that was not pooled this month.

** Producer Price Differential is dollars per cwt. at the Base Zone of Cook County, Illinois.



Utilization and Classification

| | Decemb | er 2003 | November 2003 | December 2002 |
|---|------------------------------|------------------------|----------------------------|-------------------------------|
| | Product Pounds | Butterfat Pounds | Product Pounds | Product Pounds |
| Class I Utilization: | | | | |
| Packaged Disposition | | | | |
| Milk | 61,879,461 | 2,014,827 | 58,764,034 | 53,850,743 |
| Flavored Milk | 6,478,006 | 210,630 | 6,572,011 | 5,656,225 |
| Reduced Fat Milk | 144,532,303 | 2,826,654 | 139,108,018 | 127,345,819 |
| Lowfat Milk | 48,769,413 | 476,327 | 47,230,848 | 44,960,933 |
| Fat Free Milk Flavored Reduced and Fat Free Milk | 89,707,623 | 88,814 | 87,126,592 | 81,367,944 |
| Buttermilk | 33,617,084 | 621,121 | 32,133,350 | 30,244,302 |
| | 2,758,102 | 31,987 | 2,594,787 | 2,699,457 |
| Total Packaged Disposition | 387,741,992 | 6,270,360 | 373,529,640 | 346,125,423 |
| Total Ending Inventory | 29,215,209 | 466,885 | 31,899,832 | 30,099,674 |
| Bulk to Nonpool Plants | 1,228,105 | 25,113 | 1,702,008 | 1,283,946 |
| Shrinkage | 2,581,747 | 186,524 | 2,492,254 | 3,174,412 |
| Total Class I Utilization | 420,767,053 | 6,948,882 | 409,623,734 | 380,683,455 |
| Other Order Plants | (2,934,016) | (53,196) | (3,716,884) | (6,413,152) |
| Beginning Inventory | (31,986,918) | (572,280) | (35,724,912) | (31,044,452) |
| Reused Products Other Source Milk | (257.011) | 0 (3,714) | (206.457) | 0 (290,041) |
| Overage | (257,911) | (3,714) | (296,457) | (290,041) |
| Interhandler Adjustment | (159,421) | (10,903) | (42,452) | (16,967) |
| • | | | | |
| Class I Producer Milk | 385,428,787 | 6,308,789 | 369,843,029 | 342,918,843 |
| Class II Utilization: | | | | |
| Total Class II Utilization | 123,192,060 | 10,016,480 | 126,835,949 | 52,779,469 |
| Other Order Plants | (709,023) | (19,491) | (1,418,953) | (3,332,258) |
| Beginning Inventory Reused Products | (4,884,735) | (216,256) | (2,166,210) | (1,728,066) |
| Other Source Milk | (7,861,891) | (8,701) | (8,539,445) | (6,426,480) |
| Overage | (339,042) | (274,780) | (272,675) | (373,524) |
| Class II Producer Milk | 109,397,369 | 9,497,252 | 114,438,666 | 40,919,141 |
| | | -, -, - | ,, | -,, |
| Class III Utilization: | 4 474 000 000 | | 202 455 277 | 4 450 000 407 |
| Total Class III Utilization Other Order Plants | 1,474,069,292 (8,740,426) | 56,161,160 | 383,455,277 (4,592,109) | 1,453,386,107 (31,668,608) |
| Beginning Inventory | (5,323,294) | (103,489) (112,256) | (4,592,109) (759,841) | (3,986,058) |
| Reused Products | (3,323,294) | (112,230) | (759,641) | (3,980,038) |
| Other Source Milk | (1,337,718) | (13,846) | (2,156,723) | (3,492,412) |
| Overage | (11,639) | (5,905) | (18,293) | (39,612) |
| Class III Producer Milk | 1,458,656,215 | 55,925,664 | 375,928,311 | 1,414,199,417 |
| Class IV Utilization: | | | | |
| Total Class IV Utilization | 215,007,745 | 12,191,764 | 212,862,827 | 53,506,423 |
| Other Order Plants | (12,152,706) | (698,351) | (7,815,138) | (7,241,419) |
| Beginning Inventory | (19,952,065) | (1,209,845) | (11,190,289) | (12,637,948) |
| Reused Products | | | | |
| Other Source Milk | (7,894,189) | (520,400) | (14,726,708) | (6,757,962) |
| Overage | (85,773) | (10,510) | (24,161) | (9,741) |
| Class IV Producer Milk | 174,923,012 | 9,752,658 | 179,106,531 | 26,859,353 |
| Total Producer Milk All Classes | 2,128,405,383 | 81,484,363 | 1,039,316,537 | 1,824,896,754 |

-- Restricted Information

Commodity Prices

| | | Weighted | Monthly Av | erage NA | SS Prices | * | Weighted Two-Week Average NASS Prices * | | | | | | |
|------------|-------------------|-------------|------------|----------|-----------|----------|---|----------------|-----------|----------|----------|----------|--|
| | Cł | neddar Chee | ese | | Nonfat | | Ch | Cheddar Cheese | | | Nonfat | | |
| Month/Year | Blocks | Barrels | Average | Butter | Dry Milk | Dry Whey | Blocks | Barrels | Average | Butter | Dry Milk | Dry Whey | |
| | Dollars per Pound | | | | | | | | Dollars p | er Pound | | | |
| Dec 2002 | 1.1075 | 1.0991 | 1.1203 | 1.0926 | 0.8682 | 0.1965 | 1.1061 | 1.0993 | 1.1195 | 1.0813 | 0.8813 | 0.2038 | |
| Jan 2003 | 1.2225 | 1.1153 | 1.1370 | 1.0872 | 0.8207 | 0.1728 | 1.1175 | 1.1163 | 1.1358 | 1.1099 | 0.8287 | 0.1787 | |
| Feb | 1.1508 | 1.0825 | 1.1299 | 1.0476 | 0.8111 | 0.1632 | 1.1549 | 1.0808 | 1.1304 | 1.0477 | 0.8108 | 0.1641 | |
| Mar | 1.0725 | 1.0519 | 1.0780 | 1.0546 | 0.8051 | 0.1599 | 1.0640 | 1.0435 | 1.0697 | 1.0506 | 0.8048 | 0.1594 | |
| Apr | 1.0924 | 1.0750 | 1.0997 | 1.0736 | 0.8030 | 0.1582 | 1.0804 | 1.0568 | 1.0842 | 1.0702 | 0.8032 | 0.1589 | |
| May | 1.1227 | 1.1225 | 1.1394 | 1.0743 | 0.8040 | 0.1450 | 1.1264 | 1.1250 | 1.1420 | 1.0733 | 0.8043 | 0.1448 | |
| Jun | 1.1400 | 1.1214 | 1.1464 | 1.0797 | 0.8040 | 0.1396 | 1.1330 | 1.1132 | 1.1387 | 1.0808 | 0.8040 | 0.1372 | |
| Jul | 1.3177 | 1.3466 | 1.3497 | 1.1196 | 0.8072 | 0.1470 | 1.2435 | 1.2625 | 1.2685 | 1.1028 | 0.8062 | 0.1452 | |
| Aug | 1.5332 | 1.5321 | 1.5496 | 1.1578 | 0.8105 | 0.1615 | 1.5237 | 1.5226 | 1.5396 | 1.1937 | 0.8118 | 0.1599 | |
| Sep | 1.5786 | 1.5762 | 1.5940 | 1.1332 | 0.8111 | 0.1755 | 1.5745 | 1.5793 | 1.5943 | 1.1156 | 0.8094 | 0.1716 | |
| Oct | 1.5781 | 1.5753 | 1.5936 | 1.1611 | 0.8109 | 0.1892 | 1.5765 | 1.5737 | 1.5921 | 1.1619 | 0.8117 | 0.1877 | |
| Nov | 1.5000 | 1.4590 | 1.4941 | 1.1881 | 0.8130 | 0.1947 | 1.5430 | 1.4944 | 1.5331 | 1.1822 | 0.8153 | 0.1947 | |
| Dec | 1.3551 | 1.2669 | 1.3260 | 1.2557 | 0.8070 | 0.1941 | 1.3606 | 1.2565 | 1.3227 | 1.2219 | 0.8072 | 0.1967 | |

| | - | | - | | | | |
|------------|----------|--------|-----------|-----------------------------------|--------|---------|--------|
| | Butter | Chedda | Ir Cheese | Nonfat Dry Milk (Low/Medium Heat) | | Whey | Powder |
| Month/Year | Grade AA | Blocks | Barrels | Central & East | West | Central | West |
| | | | | Dollars per Pound | | | |
| Dec 2002 | 1.1198 | 1.1311 | 1.1055 | 0.9075 | 0.8715 | 0.1818 | 0.2112 |
| Jan 2003 | 1.0815 | 1.1507 | 1.0929 | 0.8562 | 0.8532 | 0.1594 | 0.1870 |
| Feb | 1.0405 | 1.0920 | 1.0430 | 0.8347 | 0.8444 | 0.1587 | 0.1648 |
| Mar | 1.0915 | 1.0817 | 1.0469 | 0.8375 | 0.8380 | 0.1602 | 0.1574 |
| Apr | 1.0906 | 1.1225 | 1.0902 | 0.8375 | 0.8377 | 0.1555 | 0.1495 |
| May | 1.0919 | 1.1421 | 1.1161 | 0.8375 | 0.8388 | 0.1407 | 0.1418 |
| Jun | 1.1142 | 1.1864 | 1.1562 | 0.8338 | 0.8395 | 0.1416 | 0.1400 |
| Jul | 1.1985 | 1.5123 | 1.4668 | 0.8419 | 0.8391 | 0.1558 | 0.1535 |
| Aug | 1.1708 | 1.6000 | 1.5736 | 0.8480 | 0.8414 | 0.1690 | 0.1762 |
| Sep | 1.1731 | 1.6000 | 1.5640 | 0.8500 | 0.8423 | 0.1836 | 0.1845 |
| Oct | 1.1846 | 1.5876 | 1.5364 | 0.8523 | 0.8413 | 0.1989 | 0.1902 |
| Nov | 1.2057 | 1.3932 | 1.2949 | 0.8500 | 0.8400 | 0.2026 | 0.1931 |
| Dec | 1.2969 | 1.3383 | 1.2621 | 0.8477 | 0.8388 | 0.1942 | 0.1891 |

Market Statistics

Chicago Mercantile Exchange

| Month/Year | Distributing Plants | Supply Plants | Coop .9(c) Handlers | Producers | Total Producer Milk | Estimated Average Daily Delivery | Class I Utilization | Butterfat Test | Protein Test | Other Solids Test | Weighted Average SCC |
|------------|------------------------|------------------|------------------------|-----------|---------------------------|--|------------------------|-------------------|-----------------|-------------------------|----------------------------|
| | | | | | Mil. Ibs. | Pounds | Percent | Percent | Percent | Percent | (000) |
| Dec 2002 | 27 | 59 | 12 | 14,949 | 1,825 | 4,090 | 18.8 | 3.80 | 3.07 | 5.68 | 296 |
| Jan 2003 | 27 | 59 | 12 | 14,963 | 1,846 | 4,164 | 19.7 | 3.77 | 3.04 | 5.71 | 307 |
| Feb | 27 | 59 | 13 | 14,994 | 1,729 | 4,220 | 18.5 | 3.76 | 3.04 | 5.71 | 313 |
| Mar | 27 | 60 | 13 | 15,912 | 1,937 | 4,147 | 17.5 | 3.74 | 3.02 | 5.73 | 323 |
| Apr | 26 | 58 | 14 | 15,621 | 1,863 | 4,216 | 18.2 | 3.71 | 2.99 | 5.75 | 315 |
| May | 26 | 57 | 14 | 15,602 | 1,937 | 4,266 | 17.9 | 3.66 | 2.97 | 5.74 | 321 |
| Jun | 27 | 56 | 14 | 15,553 | 1,933 | 4,424 | 15.6 | 3.60 | 2.95 | 5.74 | 326 |
| Jul | 29 | 33 | 15 | 9,689 | 660 | 4,310 | 49.7 | 3.53 | 2.91 | 5.70 | 332 |
| Aug | 31 | 56 | 15 | 9,425 | 644 | 4,025 | 50.6 | 3.53 | 2.91 | 5.69 | 341 |
| Sep | 30 | 55 | 15 | 8,874 | 644 | 3,972 | 54.0 | 3.63 | 3.01 | 5.69 | 318 |
| Oct | 30 | 54 | 15 | 9,210 | 657 | 4,015 | 55.2 | 3.76 | 3.09 | 5.68 | 279 |
| Nov | 29 | 57 | 15 | 13,396 | 1,039 | 4,125 | 35.6 | 3.85 | 3.12 | 5.70 | 271 |
| Dec | 30 | 57 | 15 | 16,454 | 2,128 | 4,173 | 18.1 | 3.83 | 3.09 | 5.71 | 282 |

* NASS = National Agricultural Statistics Service, USDA.

Class Prices

| | Clas | ss I Price M | over | Class I Pri | ce at Cool | County, IL | nty, IL Class II Price | | | | |
|------------|-----------|--------------|-------|-------------|--------------|------------|------------------------|------------------|--------------|-------|--|
| Month/Year | Butterfat | Skim Milk | 3.50% | Butterfat | Skim Milk | 3.50% | Butterfat | Nonfat Solids | Skim Milk | 3.50% | |
| | lb. | cwt. | cwt. | lb. | cwt. | cwt. | lb. | lb. | cwt. | cwt. | |
| Dec 2002 | 1.0782 | 6.99 | 10.52 | 1.0962 | 8.79 | 12.32 | 1.1992 | 0.8544 | 7.69 | 11.62 | |
| Jan 2003 | 1.1784 | 6.67 | 10.56 | 1.1964 | 8.47 | 12.36 | 1.1926 | 0.8189 | 7.37 | 11.29 | |
| Feb | 1.2133 | 6.20 | 10.23 | 1.2313 | 8.00 | 12.03 | 1.1443 | 0.7667 | 6.90 | 10.66 | |
| Mar | 1.1374 | 6.04 | 9.81 | 1.1554 | 7.84 | 11.61 | 1.1529 | 0.7489 | 6.74 | 10.54 | |
| Apr | 1.1227 | 5.92 | 9.64 | 1.1407 | 7.72 | 11.44 | 1.1573 | 0.7356 | 6.62 | 10.44 | |
| May | 1.1462 | 5.91 | 9.71 | 1.1642 | 7.71 | 11.51 | 1.1582 | 0.7344 | 6.61 | 10.43 | |
| Jun | 1.1500 | 5.92 | 9.74 | 1.1680 | 7.72 | 11.54 | 1.1646 | 0.7356 | 6.62 | 10.46 | |
| Jul | 1.1590 | 5.92 | 9.77 | 1.1770 | 7.72 | 11.57 | 1.2125 | 0.7356 | 6.62 | 10.63 | |
| Aug | 1.1854 | 7.07 | 10.97 | 1.2034 | 8.87 | 12.77 | 1.2584 | 0.7378 | 6.64 | 10.81 | |
| Sep | 1.2944 | 9.51 | 13.71 | 1.3124 | 11.31 | 15.51 | 1.2288 | 0.7433 | 6.69 | 10.76 | |
| Oct | 1.2007 | 10.43 | 14.27 | 1.2187 | 12.23 | 16.07 | 1.2623 | 0.7400 | 6.66 | 10.84 | |
| Nov | 1.2563 | 10.33 | 14.37 | 1.2743 | 12.13 | 16.17 | 1.2947 | 0.7433 | 6.69 | 10.99 | |
| Dec | 1.2806 | 9.70 | 13.84 | 1.2986 | 11.50 | 15.64 | 1.3758 | 0.7467 | 6.72 | 11.30 | |
| Jan 2004 | 1.3283 | 7.46 | 11.85 | 1.3463 | 9.26 | 13.65 | | 0.7378 | 6.64 | | |

| | | | ass III Price | | | Class IV Flice | | | | |
|------------|-----------|---------|-----------------|--------------|-------|----------------|------------------|--------------|-------|--|
| Month/Year | Butterfat | Protein | Other Solids | Skim Milk | 3.50% | Butterfat | Nonfat Solids | Skim Milk | 3.50% | |
| | lb. | lb. | lb. | cwt. | cwt. | lb. | lb. | cwt. | cwt. | |
| Dec 2002 | 1.1922 | 1.7506 | 0.0584 | 5.77 | 9.74 | 1.1922 | 0.7282 | 6.55 | 10.49 | |
| Jan 2003 | 1.1856 | 1.8164 | 0.0339 | 5.83 | 9.78 | 1.1856 | 0.6807 | 6.13 | 10.07 | |
| Feb | 1.1373 | 1.8538 | 0.0240 | 5.89 | 9.66 | 1.1373 | 0.6711 | 6.04 | 9.81 | |
| Mar | 1.1459 | 1.6648 | 0.0206 | 5.28 | 9.11 | 1.1459 | 0.6651 | 5.99 | 9.79 | |
| Apr | 1.1503 | 1.8006 | * (8000.0) | 5.58 | 9.41 | 1.1503 | 0.6564 | 5.91 | 9.73 | |
| May | 1.1512 | 1.9275 | (0.0144) * | 5.89 | 9.71 | 1.1512 | 0.6574 | 5.92 | 9.74 | |
| Jun | 1.1576 | 1.9434 | (0.0200) * | 5.91 | 9.75 | 1.1576 | 0.6574 | 5.92 | 9.76 | |
| Jul | 1.2055 | 2.5480 | (0.0124) * | 7.83 | 11.78 | 1.2055 | 0.6605 | 5.94 | 9.95 | |
| Aug | 1.2514 | 3.1438 | 0.0026 | 9.76 | 13.80 | 1.2514 | 0.6638 | 5.97 | 10.14 | |
| Sep | 1.2218 | 3.3180 | 0.0170 | 10.39 | 14.30 | 1.2218 | 0.6644 | 5.98 | 10.05 | |
| Oct | 1.2553 | 3.2815 | 0.0311 | 10.36 | 14.39 | 1.2553 | 0.6642 | 5.98 | 10.16 | |
| Nov | 1.2877 | 2.9267 | 0.0368 | 9.29 | 13.47 | 1.2877 | 0.6663 | 6.00 | 10.30 | |
| Dec | 1.3688 | 2.2997 | 0.0362 | 7.34 | 11.87 | 1.3688 | 0.6603 | 5.94 | 10.52 | |

Producer Prices

| Month/Year | Producer Price Differential | Statistical Uniform Price <i>(at 3.50%)</i> | Butterfat Price | Protein Price | Other Solids Price | SCC Adjustment Rate | Producer Mailbox Price <i>(at test)</i> |
|------------|-----------------------------------|---|-----------------|---------------|-----------------------|---------------------------|---|
| | \$ per cwt. | \$ per cwt. | \$ per lb. | \$ per lb. | \$ per lb. | \$ per cwt. | \$ per cwt. |
| Oct 2002 | 0.31 | 11.03 | 1.0726 | 2.1839 | 0.0755 | 0.00060 | 12.27 |
| Nov | 0.59 | 10.43 | 1.0923 | 1.8469 | 0.0850 | 0.00056 | 11.74 |
| Dec | 0.59 | 10.33 | 1.1922 | 1.7506 | 0.0584 | 0.00056 | 11.65 |
| Jan 2003 | 0.58 | 10.36 | 1.1856 | 1.8164 | 0.0339 | 0.00057 | 11.53 |
| Feb | 0.47 | 10.13 | 1.1373 | 1.8538 | 0.0240 | 0.00056 | 11.07 |
| Mar | 0.54 | 9.65 | 1.1459 | 1.6648 | 0.0206 | 0.00054 | 10.64 |
| Apr | 0.46 | 9.87 | 1.1503 | 1.8006 | (0.0008) * | 0.00055 | 10.85 |
| May | 0.40 | 10.11 | 1.1512 | 1.9275 | (0.0144) * | 0.00057 | 10.92 |
| Jun | 0.38 | 10.13 | 1.1576 | 1.9434 | (0.0200) * | 0.00057 | 10.89 |
| Jul | (0.41) | 11.37 | 1.2055 | 2.5480 | (0.0124) * | 0.00067 | 12.40 |
| Aug | (1.58) | 12.22 | 1.2514 | 3.1438 | 0.0026 | 0.00077 | 13.94 |
| Sep | (1.07) | 13.23 | 1.2218 | 3.3180 | 0.0170 | 0.00080 | 14.86 |
| Oct | (0.88) | 13.51 | 1.2553 | 3.2815 | 0.0311 | 0.00080 | 15.39 |
| Nov | (0.07) | 13.40 | 1.2877 | 2.9267 | 0.0368 | 0.00075 | |
| Dec | 0.54 | 12.41 | 1.3688 | 2.2997 | 0.0362 | 0.00066 | |

* The average wholesale price of dry whey was less than the make allowance contained in the other solids price formula.

Summary of Federal Order Data - December 2003

Uniform or Statistical Uniform Price at 3.5% Butterfat

| | | | | | | | Price at 3.5% Butteriat | | |
|-------------------------------|--------------------------------|------------------------|---------------------------------|------------------------------|------------------|-----------------------------------|-------------------------|------------------------------|---------------------------------|
| | Federal Order Number / Name | Producer Deliveries | Class I Producer Receipts | Class I Utilization | Class I Price | Producer Price Differential | FOB Market | FOB Cook Cty. Illinois | Change From Previous Year |
| | | —— Thousand Pounds —— | | Percent — Dollars per Cwt. — | | Dollars per Cwt | | | |
| 1 | Northeast | 2,014,830 | 938,651 | 46.6 | \$ 17.09 | \$ 2.52 | \$ 14.39 | \$ 12.94 | \$2.15 |
| 5 | Appalachian | 552,112 | 382,015 | 69.2 | 16.94 | n/a | 15.48 | 14.18 | 2.52 |
| 6 | Florida | 250,777 | 217,600 | 86.8 | 17.84 | n/a | 17.16 | 14.96 | 3.01 |
| 7 | Southeast | 620,265 | 401,066 | 64.7 | 16.94 | n/a | 15.33 | 14.03 | 2.57 |
| 30 | Upper Midwest | 2,128,405 | 385,429 | 18.1 | 15.64 | 0.54 | 12.41 | 12.41 | 2.08 |
| 32 | Central | 1,240,148 | 376,688 | 30.4 | 15.84 | 1.04 | 12.91 | 12.71 | 2.24 |
| 33 | Mideast | 1,455,682 | 561,524 | 38.6 | 15.84 | 1.39 | 13.26 | 13.06 | 2.14 |
| 124 | Pacific Northwest | 615,391 | 182,492 | 29.7 | 15.74 | 0.60 | 12.47 | 12.37 | 1.66 |
| 126 | Southwest | 820,235 | 341,910 | 41.7 | 16.84 | 1.99 | 13.86 | 12.66 | 1.94 |
| 131 | Arizona-Las Vegas | 259,799 | 85,614 | 33.0 | 16.19 | n/a | 12.98 | 12.43 | 1.91 |
| 135 | Western | 435,987 | 96,448 | 22.1 | 15.74 | 0.78 | 12.65 | 12.55 | 2.15 |
| All Market Average or Total * | | 10,393,631 | 3,969,438 | 38.2 | | | | | |

n/a = Not applicable.

* May not add due to rounding.

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