



UPPER MIDWEST DAIRY NEWS

H. Paul Kyburz, Market Administrator

Volume 13, Issue 12

Upper Midwest Marketing Area, Federal Order No. 30

December 2012

Inside This Issue:

| Class III Milk Prices2 |
|---|
| Milk Hauling Charges 3 |
| Computation of Producer Price Differential4 |
| Utilization and Classification 5 |
| Commodity Prices and Market Statistics6 |
| Class Prices and |

Producer Prices 7



Cheese and Butter Prices Down Sharply

Prices for cheddar cheese and butter on the Chicago Mercantile Exchange (CME) were down sharply in November and December, while nonfat dry milk (NFDM) was generally stable after declines in October (see graph below).

On December 17, the CME barrel cheese price closed at \$1.63 per pound, down 45¢ from November 2, while the 40-pound block price of

\$1.72½ was down 38½¢. The CME butter price closed at \$1.57 per pound on December 17, down 32¢ from its high during November. The NFDM prices were generally stable during the month.

The November Federal order Class III price of \$20.83 per cwt. was down 19¢ from October (see article on Page 2).

Chicago Mercantile Exchange -- Selected Dairy Commodity Prices *



* Prices depicted are per pound for each day that trading occured from January 1 through December 17, 2012.

Happy



Pool Summary

- ➤ In November, producer milk totaled 2.27 billion pounds, up 238 million pounds from October, but 431 million pounds below November 2011.
- ➤ Class I utilization totaled 336 million pounds, up 2.2% on a daily basis from October. Class I usage accounted for 14.8% of producer milk.
- Class III utilization totaled 1.7 billion

- pounds and accounted for 73.8% of producer milk.
- ➤ The November Producer Price Differential (PPD) was \$(0.15) per cwt.
- ➤ The Statistical Uniform Price was \$20.68 per cwt., up \$0.15 from October and \$1.53 above November 2011.
- ➤ Market statistics for November are shown on Pages 4 and 5.

November 2012 Producer Milk by Class

| | | Product | |
|-----------|---------|---------------|---------|
| | Percent | Pounds | Price |
| | | | \$/cwt. |
| Class I | 14.8 | 335,555,216 | 22.50 |
| Class II | 6.8 | 154,375,659 | 18.81 |
| Class III | 73.8 | 1,670,551,767 | 20.83 |
| Class IV | 4.6 | 104,781,135 | 18.66 |
| Total | | 2,265,263,777 | |

Class III Milk Prices

lass III milk prices under the Federal milk order system since 2002 are shown in the table below. The prices are also shown graphically below for the last five years, along with the 10-year average for 2002-2011. Class III milk is primarily used to make hard cheese.

The November 2012 Class III price was \$20.83, up \$1.76 from November 2011, and \$6.06 above the 10-year average for the same month for 2002-2011.

Based on an estimate of the Class III price for December of \$18.75, the simple average Class III price for 2012 will be \$17.45, \$0.92 below the record high of \$18.37 set in 2011. In addition, the estimated 2012 Class III price will be \$3.04 above 2010, and \$3.17 above the 10-year average.

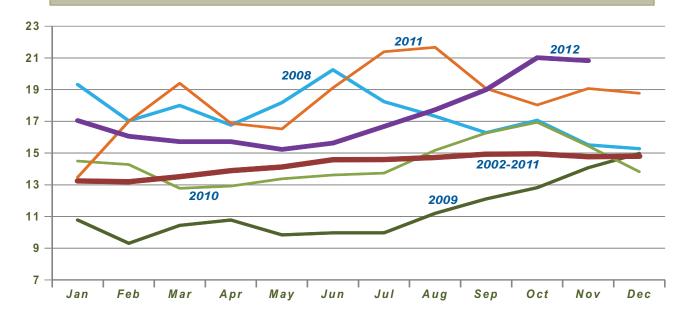
Currently, the Chicago Mercantile Exchange (CME) has the Class III futures for 2013 ranging from about \$17.75 to \$18.75.

Federal Order Class III Milk Prices - January 2002 through November 2012 3.5 % Butterfat -- Dollars Per Cwt.

| | <u>Jan</u> | <u>Feb</u> | <u>Mar</u> | <u>April</u> | <u>May</u> | <u>June</u> | <u>July</u> | Aug | <u>Sep</u> | <u>Oct</u> | Nov | <u>Dec</u> | Simple <u>Average</u> |
|------|------------|------------|------------|--------------|------------|-------------|-------------|-------|------------|------------|-------|------------|--------------------------|
| 2002 | 11.87 | 11.63 | 10.65 | 10.85 | 10.82 | 10.09 | 9.33 | 9.54 | 9.92 | 10.72 | 9.84 | 9.74 | 10.42 |
| 2003 | 9.78 | 9.66 | 9.11 | 9.41 | 9.71 | 9.75 | 11.78 | 13.80 | 14.30 | 14.39 | 13.47 | 11.87 | 11.42 |
| 2004 | 11.61 | 11.89 | 14.49 | 19.66 | 20.58 | 17.68 | 14.85 | 14.04 | 14.72 | 14.16 | 14.89 | 16.14 | 15.39 |
| 2005 | 14.14 | 14.70 | 14.08 | 14.61 | 13.77 | 13.92 | 14.35 | 13.60 | 14.30 | 14.35 | 13.35 | 13.37 | 14.05 |
| 2006 | 13.39 | 12.20 | 11.11 | 10.93 | 10.83 | 11.29 | 10.92 | 11.06 | 12.29 | 12.32 | 12.84 | 13.47 | 11.89 |
| 2007 | 13.56 | 14.18 | 15.09 | 16.09 | 17.60 | 20.17 | 21.38 | 19.83 | 20.07 | 18.70 | 19.22 | 20.60 | 18.04 |
| 2008 | 19.32 | 17.03 | 18.00 | 16.76 | 18.18 | 20.25 | 18.24 | 17.32 | 16.28 | 17.06 | 15.51 | 15.28 | 17.44 |
| 2009 | 10.78 | 9.31 | 10.44 | 10.78 | 9.84 | 9.97 | 9.97 | 11.20 | 12.11 | 12.82 | 14.08 | 14.98 | 11.36 |
| 2010 | 14.50 | 14.28 | 12.78 | 12.92 | 13.38 | 13.62 | 13.74 | 15.18 | 16.26 | 16.94 | 15.44 | 13.83 | 14.41 |
| 2011 | 13.48 | 17.00 | 19.40 | 16.87 | 16.52 | 19.11 | 21.39 | 21.67 | 19.07 | 18.03 | 19.07 | 18.77 | 18.37 |
| 2012 | 17.05 | 16.06 | 15.72 | 15.72 | 15.23 | 15.63 | 16.68 | 17.73 | 19.00 | 21.02 | 20.83 | | 17.33 |

Federal Order Class III Milk Prices

3.5 % Butterfat -- Dollars Per Cwt.



Milk Hauling Charges -- May 2012

he Upper Midwest Order recently released a staff paper prepared by Dr. Corey Freije, an agricultural economist on staff. Staff Paper 12-05, entitled *Milk Hauling Charges in the Upper Midwest Marketing Area - May 2012* is available at:

www.fmma30.com/Homepage/FO30_STAFF_PAPERS.htm

The study, which is summarized in this article, analyzes hauling charges based on state, county, and producer size groups for May 2012. Payroll data for the 15,049 producers who were associated with the Upper Midwest Marketing Order during the month were examined.

Hauling Charges for the Market

The weighted average hauling charge for producers on the Upper Midwest Order in May 2012, as shown in the table below, was 17.34¢ per cwt., up from 16.50¢ in May 2011.

Hauling Charges by State

The Wisconsin weighted average hauling charge of 11.64ϕ per cwt. was 5.70ϕ below the weighted market average, while the Minnesota average of 23.95ϕ was 6.61ϕ above the market

average. These two states supplied almost 85% of the milk on the market in May 2012.

Wisconsin had the lowest average hauling charge of any of the states included in the study, while North Dakota had the highest average hauling charge at 56.14¢ per cwt.

The study found that the North Dakota average hauling charge was strongly influenced by the low number of farms, the long distance from high demand areas, and less handler competition. Wisconsin, in contrast, has a high number of farms and close proximity to high demand areas.

Hauling Charges by Size Range

The data in the table below show a strong indication that as a producer's milk volume increases, the average hauling charge per hundredweight decreases.

The most obvious factor responsible for this is that many Upper Midwest handlers charge a fixed hauling dollar value to dairy producers, regardless of volume of milk delivered. Therefore, as the producer's production increases, the hauling charge per hundredweight will automatically decrease.

Average Hauling Charge, by Size Range of Producer Deliveries, by State for May 2012 North South **Producer Size Range** Illinois Michigan Minnesota Wisconsin Iowa Average Dakota Dakota Pounds Dollars Per Hundredweight Up to 49,999 \$0.7107 \$0.7692 \$1.4211 \$1,0275 \$0.4216 \$0.5688 \$0.5647 \$0.4903 50,000 to 99,999 0.4583 0.2368 0.2995 0.2637 0.4664 0.3973 1.1962 0.7536 100,000 to 249,999 0.1768 0.4018 0.2955 0.3068 1.0413 0.6158 0.1683 0.2301 250,000 to 399,999 0.1069 0.3326 0.2493 0.2284 0.9851 0.6140 0.1250 0.1831 400.000 to 599.999 0.0923 0.2630 R 0.1810 R 0.5455 0.1029 0.1479 R 600,000 to 999,999 0.0366 0.4326 0.1677 0.3765 0.0845 0.1283 1,000,000 to 1,499,999 0.0239 0.2007 0.1727 0.5089 0.2025 0.0607 0.0990 1,500,000 to 2,499,999 0.1126 0.2589 0.1247 0.1493 0.2279 0.0522 0.0954 0.0490 2,500,000 to 4,999,999 0.3808 0.1846 0.2452 0.1238 5,000,000 or more 0.2200 0.1329 0.3347 0.0176 0.1076 **Average** \$0.1434 \$0.3244 \$0.1933 \$0.2395 \$0.5614 \$0.3409 \$0.1164 \$0.1734 R = Restricted

Upper Midwest Pool Statistics - November 2012

| Market Class I Differential Rate | Pool Plants | Received at Pool Plants | Diverted to Pool and Nonpool Plants | Total | Location Adjustment to Producers | | Differential andlers |
|--|----------------|-------------------------|---|---------------|--|-------------|-------------------------|
| Cwt. | Number | Pounds | Pounds | Pounds | Value | Pounds | Value |
| \$1.80 | 3 | 81,477,026 | 20,200,894 | 101,677,920 | \$ 0 | 85,793,826 | \$1,544,289 |
| \$1.75 | 36 | 212,701,731 | 856,295,795 | 1,068,997,526 | 534,499 | 97,293,452 | 1,702,635 |
| \$1.70 | 29 | 209,587,887 | 838,482,335 | 1,048,070,222 | 1,048,070 | 131,433,269 | 2,234,366 |
| \$1.65 | 4 | 24,303,646 | 22,214,463 | 46,518,109 | 69,777 | 21,034,669 | 347,072 |
| Total | 72 | 528,070,290 | 1,737,193,487 | 2,265,263,777 | \$1,652,346 | 335,555,216 | \$5,828,362 |

Computation of Producer Price Differential-November 2012

| | | Utilization Percentage | Product Pounds | Component Pounds | Rate | Value |
|--------------|--|-------------------------------|-----------------------|---------------------|------------|--|
| Class I | Differential Value | | | | | \$ 5,828,361.92 |
| | Product | 14.8% | 335,555,216 | | | |
| | Skim Milk | | | 330,639,408 | \$13.7700 | 45,529,046.50 |
| | Butterfat | | | 4,915,808 | 2.1171 | 10,407,257.14 |
| Class II | Product | 6.8% | 154,375,659 | | | |
| | Nonfat Solids | | | 13,377,430 | 1.3478 | 18,030,100.16 |
| | Butterfat | | | 10,417,313 | 2.0288 | 21,134,644.62 |
| Class III | Product | 73.8% | 1,670,551,767 | | | |
| | Protein | | | 53,158,337 | 3.7172 | 197,600,170.32 |
| | Other Solids | | | 95,707,927 | 0.4624 | 44,255,345.43 |
| | Butterfat | | | 62,185,612 | 2.0218 | 125,726,870.35 |
| Class IV | Product | 4.6% | 104,781,135 | | | |
| | Nonfat Solids | | | 8,681,761 | 1.3330 | 11,572,787.42 |
| | Butterfat | | | 11,002,586 | 2.0218 | 22,245,028.36 |
| SCC Adjus | tment (Class II, III, and | IV) | | | | 2,833,405.23 |
| Total Prod | ucer Milk * | | 2,265,263,777 | | | \$ 505,163,017.45 |
| Add: | Overage Inventory Reclassified Other Source Milk §.6 Other Source Milk §.6 | 60(h) | 237,371 | | | 68,917.19 6,499.17 0.00 3,489.35 |
| Subtract: | Transportation Credit Assembly Credit Credit for Reconstitut Producer Milk Protein Producer Milk Other S Producer Milk Butterf Producer Milk SCC A | ted FMP n Solids fat | | | | 57,176.44 267,550.12 0.00 267,732,805.73 59,879,870.55 178,972,402.71 3,358,814.80 |
| Total Milk a | and Value | | 2,265,501,148 | | | \$ (5,026,697.19) |
| Add: | Location Adjustment | Producer and Un | regulated Supply Plan | t Milk | | 1,652,821.13 |
| | One-Half Unobligated | | | | | 997,781.87 |
| Total Value | | | | | (0.104882) | \$ (2,376,094.19) |
| Subtract: | Producer Settlement | Fund Reserve | | | 0.045118 | 1,022,157.53 |
| Produce | er Price Differentia | al ** | | | \$(0.15) | \$ (3,398,251.72 |

- * An estimated 715 million pounds of milk was not pooled.
- ** Producer Price Differential is dollars per cwt. at the Base Zone of Cook County, Illinois.



Utilization and Classification of Milk

| | Novemb | er 2012 | October 2012 | November 2011 |
|---|---------------------------|----------------------|---------------------------|---------------------------|
| | Product Pounds | Butterfat Pounds | Product Pounds | Product Pounds |
| Class I Utilization: | | | | |
| Packaged Disposition | | | | |
| Milk | 43,595,845 | 1,437,826 | 42,598,052 | 44,847,246 |
| Flavored Milk | 3,471,902 | 116,759 | 2,659,794 | 3,507,771 |
| Reduced Fat Milk | 118,853,758 | 2,296,849 | 119,109,560 | 128,446,601 |
| Lowfat Milk | 59,188,314 | 559,664 | 60,530,986 | 61,400,993 |
| Fat Free Milk | 73,718,747 | 71,609 | 75,241,890 | 84,578,879 |
| Flavored Reduced and Fat Free Milk Buttermilk | 34,102,799 2,966,522 | 356,528 40,447 | 36,745,830 2,733,681 | 37,398,640 2,998,700 |
| | | | | |
| Total Packaged Disposition Total Ending Inventory | 335,897,887 24,752,957 | 4,879,682 356,594 | 339,619,793 23,847,425 | 363,178,830 25,819,355 |
| Bulk to Nonpool Plants | 1,081,724 | 21,702 | 1,186,643 | 863,130 |
| Shrinkage | 1,658,896 | 66,752 | 949,455 | 2,026,695 |
| Total Class I Utilization | 363,391,464 | 5,324,730 | 365,603,316 | 391,888,010 |
| Other Order Plants | (3,699,371) | (69,950) | (3,680,152) | (3,293,524) |
| Beginning Inventory | (23,847,425) | (341,464) | (22,412,585) | (22,236,168) |
| Reused Products | 0 | 0 | 0 | 0 |
| Other Source Milk | (238,450) | (1) | (252,023) | (528,084) |
| Overage | 0 | O´ | 0 | 0 |
| Interhandler Adjustment | (51,002) | 2,493 | 33,122 | (490,637) |
| Class I Producer Milk | 335,555,216 | 4,915,808 | 339,291,678 | 365,339,597 |
| Class II Utilization: | | | | |
| Total Class II Utilization | 163,061,773 | 10,911,533 | 194,216,175 | 102,613,527 |
| Other Order Plants | 0 | 0 | 0 | |
| Beginning Inventory | (949,335) | (219,952) | (3,230,987) | (1,788,432) |
| Reused Products | (7,467,046) | (4,535) | (8,275,409) | (5,532,109) |
| Other Source Milk | (269,733) | (269,733) | (266,827) | (254,820) |
| Overage | | | (33,212) | 0 |
| Class II Producer Milk | 154,375,659 | 10,417,313 | 182,409,740 | 95,038,166 |
| Class III Utilization: | | | | |
| Total Class III Utilization | 1,674,850,756 | 62,258,893 | 1,424,064,690 | 2,180,054,953 |
| Other Order Plants | (2,345,383) | (10,848) | 0 | (2,570,609) |
| Beginning Inventory | (905,378) | (29,668) | (6,069,952) | (1,310,599) |
| Reused Products | 0 | 0 | 0 | 0 |
| Other Source Milk | (992,628) | (29,746) | (1,034,645) | (657,455) |
| Overage | (55,600) | (3,019) | (31,557) | (65,976) |
| Class III Producer Milk | 1,670,551,767 | 62,185,612 | 1,416,928,536 | 2,175,450,314 |
| Class IV Utilization: | | | | |
| Total Class IV Utilization | 215,258,561 | 15,249,527 | 190,412,752 | 130,348,517 |
| Other Order Plants | (2,978,496) | (187,605) | (1,863,151) | (7,796,821) |
| Beginning Inventory | (22,173,640) | (1,083,989) | (25,479,434) | (23,540,046) |
| Reused Products | 0 | 0 | 0 | 0 |
| Other Source Milk | (85,208,993) | (2,955,717) | (74,477,006) | (37,850,641) |
| Overage | (116,297) | (19,630) | (3,216) | (102,284) |
| Class IV Producer Milk | 104,781,135 | 11,002,586 | 88,589,945 | 61,058,725 |
| Total Producer Milk All Classes | 2,265,263,777 | 88,521,319 | 2,027,219,899 | 2,696,886,802 |
| Restricted Information | | | | |

Commodity Prices

| | | Weigh | ted Monthly | Average | Prices * | | | Weighte | d Two-Wee | k Averag | e Prices * | • |
|------------|--------|-------------|-------------|----------|----------|----------|--------|-----------|-----------|----------|------------|----------|
| | Ch | neddar Chee | ese | | Nonfat | | Ch | eddar Che | ese | | Nonfat | |
| Month/Year | Blocks | Barrels | Average | Butter | Dry Milk | Dry Whey | Blocks | Barrels | Average | Butter | Dry Milk | Dry Whey |
| | | | Dollars pe | er Pound | | | | | Dollars p | er Pound | | |
| Nov 2011 | 1.8006 | 1.8615 | 1.8415 | 1.7824 | 1.4522 | 0.6380 | 1.7464 | 1.7877 | 1.7788 | 1.8388 | 1.4783 | 0.6342 |
| Dec | 1.8038 | 1.7806 | 1.8070 | 1.6119 | 1.4201 | 0.6538 | 1.8140 | 1.7762 | 1.8102 | 1.6079 | 1.4419 | 0.6549 |
| Jan 2012 | 1.5910 | 1.6006 | 1.6097 | 1.5900 | 1.3942 | 0.6876 | 1.5767 | 1.6059 | 1.6052 | 1.5893 | 1.4155 | 0.6915 |
| Feb | 1.5230 | 1.5279 | 1.5410 | 1.4712 | 1.3792 | 0.6400 | 1.5450 | 1.5349 | 1.5553 | 1.5220 | 1.3930 | 0.6531 |
| Mar | 1.4972 | 1.5193 | 1.5248 | 1.4347 | 1.3310 | 0.6107 | 1.4941 | 1.5100 | 1.5186 | 1.4299 | 1.3334 | 0.6117 |
| Apr | 1.5209 | 1.5209 | 1.5361 | 1.4634 | 1.2514 | 0.5921 | 1.5317 | 1.5247 | 1.5431 | 1.4624 | 1.2642 | 0.6022 |
| May | 1.5229 | 1.4900 | 1.5215 | 1.3657 | 1.1551 | 0.5389 | 1.5270 | 1.4915 | 1.5243 | 1.3506 | 1.1460 | 0.5355 |
| Jun | 1.5837 | 1.5556 | 1.5846 | 1.3991 | 1.1023 | 0.5013 | 1.5704 | 1.5401 | 1.5703 | 1.3766 | 1.1008 | 0.5052 |
| Jul | 1.6547 | 1.6950 | 1.6857 | 1.5386 | 1.1744 | 0.5023 | 1.6434 | 1.6865 | 1.6781 | 1.5246 | 1.1588 | 0.4944 |
| Aug | 1.7483 | 1.7624 | 1.7682 | 1.6859 | 1.2543 | 0.5352 | 1.7361 | 1.7464 | 1.7545 | 1.6877 | 1.2518 | 0.5350 |
| Sep | 1.8582 | 1.8423 | 1.8647 | 1.8269 | 1.3768 | 0.5846 | 1.8524 | 1.8262 | 1.8542 | 1.8237 | 1.3708 | 0.5804 |
| Oct | 2.0366 | 2.0308 | 2.0479 | 1.9168 | 1.4636 | 0.6205 | 1.9953 | 2.0156 | 2.0186 | 1.9197 | 1.4503 | 0.6130 |
| Nov | 2.0210 | 1.9769 | 2.0146 | 1.8410 | 1.5143 | 0.6480 | 2.0669 | 2.0474 | 2.0717 | 1.8860 | 1.5112 | 0.6450 |

Chicago Mercantile Exchange

| | Butter | Chedda | r Cheese | Nonfat Dry Milk (Lov | v/Medium Heat) | Whey I | Powder |
|------------|----------|--------|----------|----------------------|----------------|---------|--------|
| Month/Year | Grade AA | Blocks | Barrels | Central & East | West | Central | West |
| | | | | Dollars per Pound | | | |
| Nov 2011 | 1.7356 | 1.8716 | 1.8963 | 1.4726 | 1.4331 | 0.6259 | 0.6096 |
| Dec | 1.6119 | 1.6170 | 1.5839 | 1.4519 | 1.4099 | 0.6509 | 0.6565 |
| Jan 2012 | 1.5831 | 1.5546 | 1.5358 | 1.4344 | 1.3670 | 0.7160 | 0.6954 |
| Feb | 1.4273 | 1.4793 | 1.4823 | 1.3760 | 1.3376 | 0.6672 | 0.5836 |
| Mar | 1.4895 | 1.5193 | 1.5152 | 1.3077 | 1.2785 | 0.5273 | 0.4675 |
| Apr | 1.4136 | 1.5039 | 1.4524 | 1.2267 | 1.2186 | 0.4639 | 0.4604 |
| May | 1.3531 | 1.5234 | 1.4701 | 1.1748 | 1.1230 | 0.4602 | 0.4498 |
| Jun | 1.4774 | 1.6313 | 1.5871 | 1.2039 | 1.1733 | 0.4814 | 0.4894 |
| Jul | 1.5831 | 1.6855 | 1.6826 | 1.2758 | 1.2141 | 0.4795 | 0.5035 |
| Aug | 1.7687 | 1.8262 | 1.7889 | 1.4312 | 1.3770 | 0.5221 | 0.5553 |
| Sep | 1.8803 | 1.9245 | 1.8780 | 1.5963 | 1.5157 | 0.5751 | 0.5979 |
| Oct | 1.9086 | 2.0757 | 2.0240 | 1.5555 | 1.4973 | 0.6003 | 0.6134 |
| Nov | 1.7910 | 1.9073 | 1.8388 | 1.5458 | 1.5163 | 0.6299 | 0.6221 |

Market Statistics

| Month/Year | Distributing Plants | Supply Plants | Coop .9(c) Handlers | Producers | Total Producer Milk | Est. Average Daily Delivery Per Producer | Class I Utilization | Butterfat Test | Protein Test | Other Solids Test | Weighted Average SCC (000) |
|------------|---------------------|------------------|------------------------|-----------|---------------------------|--|------------------------|-------------------|-----------------|-------------------------|-------------------------------------|
| | | | | | | 7 04740 | roroom | roroom | 1 Groom | roroom | (000) |
| Nov 2011 | 20 | 50 | 14 | 14,029 | 2,697 | 6,406 | 13.5 | 3.87 | 3.17 | 5.74 | 218 |
| Dec | 22 | 50 | 13 | 12,903 | 2,517 | 6,290 | 14.7 | 3.86 | 3.15 | 5.75 | 214 |
| Jan 2012 | 20 | 50 | 13 | 13,670 | 2,875 | 6,782 | 11.6 | 3.84 | 3.13 | 5.76 | 212 |
| Feb | 19 | 50 | 12 | 13,615 | 2,710 | 6,862 | 11.4 | 3.82 | 3.12 | 5.76 | 214 |
| Mar | 19 | 50 | 12 | 13,646 | 2,938 | 6,943 | 11.0 | 3.77 | 3.07 | 5.76 | 216 |
| Apr | 18 | 50 | 12 | 13,627 | 2,890 | 7,069 | 10.6 | 3.75 | 3.07 | 5.78 | 213 |
| May | 19 | 50 | 13 | 13,729 | 3,045 | 7,154 | 10.5 | 3.70 | 3.04 | 5.76 | 212 |
| Jun | 20 | 51 | 12 | 12,744 | 2,582 | 6,753 | 11.4 | 3.63 | 3.00 | 5.76 | 221 |
| Jul | 20 | 53 | 12 | 11,551 | 2,235 | 6,239 | 13.2 | 3.58 | 2.94 | 5.74 | 246 |
| Aug | 20 | 51 | 12 | 11,196 | 2,262 | 6,513 | 14.5 | 3.63 | 3.01 | 5.74 | 248 |
| Sep | 20 | 51 | 12 | 10,911 | 2,072 | 6,327 | 15.1 | 3.74 | 3.09 | 5.73 | 227 |
| Oct | 21 | 51 | 12 | • | 2,027 | • | 16.7 | 3.89 | 3.17 | 5.73 | 209 |
| Nov | 21 | 51 | 12 | | 2,265 | | 14.8 | 3.91 | 3.18 | 5.72 | 203 |

^{*} Average prices released before April 1, 2012 are based on NASS survey prices, but AMS survey prices thereafter.

Class Prices

| | Class I Price Mover | | | | ce at Cook | County, IL | Class II Price | | | | |
|------------|---------------------|-------|-------|-----------|------------|------------|----------------|--------|-------|-------|--|
| | | Skim | | | Skim | | | Nonfat | Skim | | |
| Month/Year | Butterfat | Milk | 3.50% | Butterfat | Milk | 3.50% | Butterfat | Solids | Milk | 3.50% | |
| | lb. | cwt. | cwt. | lb. | cwt. | cwt. | lb. | lb. | cwt. | cwt. | |
| Nov 2011 | 1.9179 | 12.16 | 18.45 | 1.9359 | 13.96 | 20.25 | 1.9578 | 1.4289 | 12.86 | 19.26 | |
| Dec | 2.0191 | 11.82 | 18.47 | 2.0371 | 13.62 | 20.27 | 1.7513 | 1.3756 | 12.38 | 18.08 | |
| Jan 2012 | 1.7395 | 13.17 | 18.80 | 1.7575 | 14.97 | 20.60 | 1.7248 | 1.3389 | 12.05 | 17.67 | |
| Feb | 1.7170 | 11.42 | 17.03 | 1.7350 | 13.22 | 18.83 | 1.5809 | 1.3133 | 11.82 | 16.94 | |
| Mar | 1.6355 | 10.96 | 16.30 | 1.6535 | 12.76 | 18.10 | 1.5367 | 1.2911 | 11.62 | 16.59 | |
| Apr | 1.5239 | 10.70 | 15.66 | 1.5419 | 12.50 | 17.46 | 1.5715 | 1.2322 | 11.09 | 16.20 | |
| May | 1.5633 | 10.76 | 15.85 | 1.5813 | 12.56 | 17.65 | 1.4532 | 1.1633 | 10.47 | 15.19 | |
| Jun | 1.4279 | 10.61 | 15.24 | 1.4459 | 12.41 | 17.04 | 1.4936 | 1.0467 | 9.42 | 14.32 | |
| Jul | 1.4594 | 10.78 | 15.51 | 1.4774 | 12.58 | 17.31 | 1.6626 | 1.0011 | 9.01 | 14.51 | |
| Aug | 1.6386 | 11.21 | 16.55 | 1.6566 | 13.01 | 18.35 | 1.8409 | 1.0589 | 9.53 | 15.64 | |
| Sep | 1.8361 | 11.57 | 17.59 | 1.8541 | 13.37 | 19.39 | 2.0117 | 1.1511 | 10.36 | 17.04 | |
| Oct | 2.0008 | 12.31 | 18.88 | 2.0188 | 14.11 | 20.68 | 2.1206 | 1.2689 | 11.42 | 18.44 | |
| Nov | 2.1171 | 13.77 | 20.70 | 2.1351 | 15.57 | 22.50 | 2.0288 | 1.3478 | 12.13 | 18.81 | |
| Dec | 2.0763 | 14.63 | 21.39 | 2.0943 | 16.43 | 23.19 | | 1.4078 | 12.67 | | |

| | | Cla | ass III Price | | | | Class I | Class IV Price | | |
|------------|-----------|---------|-----------------|--------------|-------|-----------|------------------|----------------|-------|--|
| 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. | |
| Nov 2011 | 1.9508 | 3.2341 | 0.4521 | 12.69 | 19.07 | 1.9508 | 1.2716 | 11.44 | 17.87 | |
| Dec | 1.7443 | 3.3404 | 0.4683 | 13.12 | 18.77 | 1.7443 | 1.2398 | 11.16 | 16.87 | |
| Jan 2012 | 1.7178 | 2.7326 | 0.5032 | 11.44 | 17.05 | 1.7178 | 1.2141 | 10.93 | 16.56 | |
| Feb | 1.5739 | 2.6627 | 0.4541 | 10.93 | 16.06 | 1.5739 | 1.1993 | 10.79 | 15.92 | |
| Mar | 1.5297 | 2.6571 | 0.4239 | 10.74 | 15.72 | 1.5297 | 1.1516 | 10.36 | 15.35 | |
| Apr | 1.5645 | 2.6568 | 0.4048 | 10.62 | 15.72 | 1.5645 | 1.0728 | 9.66 | 14.80 | |
| May | 1.4462 | 2.7344 | 0.3500 | 10.54 | 15.23 | 1.4462 | 0.9774 | 8.80 | 13.55 | |
| Jun | 1.4866 | 2.8952 | 0.3113 | 10.81 | 15.63 | 1.4866 | 0.9252 | 8.33 | 13.24 | |
| Jul | 1.6556 | 3.0430 | 0.3123 | 11.28 | 16.68 | 1.6556 | 0.9965 | 8.97 | 14.45 | |
| Aug | 1.8339 | 3.1211 | 0.3462 | 11.72 | 17.73 | 1.8339 | 1.0756 | 9.68 | 15.76 | |
| Sep | 2.0047 | 3.2521 | 0.3971 | 12.42 | 19.00 | 2.0047 | 1.1969 | 10.77 | 17.41 | |
| Oct | 2.1136 | 3.7278 | 0.4340 | 14.12 | 21.02 | 2.1136 | 1.2828 | 11.55 | 18.54 | |
| Nov | 2.0218 | 3.7172 | 0.4624 | 14.25 | 20.83 | 2.0218 | 1.3330 | 12.00 | 18.66 | |

Producer Prices

| Month/Year | Producer Price Differential | Statistical Uniform Price (at 3.50%) | Butterfat Price | Protein Price | Other Solids Price | SCC Adjustment Rate | Producer Mailbox Price (at test) |
|------------|-----------------------------------|--------------------------------------|-----------------|---------------|-----------------------|---------------------------|--|
| | \$ per cwt. | \$ per cwt. | \$ per lb. | \$ per lb. | \$ per lb. | \$ per cwt. | \$ per cwt. |
| Sep 2011 | 0.64 | 19.71 | 2.2005 | 3.0282 | 0.4053 | 0.00093 | 20.88 |
| Oct | 0.38 | 18.41 | 1.9592 | 2.9211 | 0.4286 | 0.00087 | 20.14 |
| Nov | 0.08 | 19.15 | 1.9508 | 3.2341 | 0.4521 | 0.00092 | 20.97 |
| Dec | (0.06) | 18.71 | 1.7443 | 3.3404 | 0.4683 | 0.00090 | 20.70 |
| Jan 2012 | 0.39 | 17.44 | 1.7178 | 2.7326 | 0.5032 | 0.00080 | 19.33 |
| Feb | 0.29 | 16.35 | 1.5739 | 2.6627 | 0.4541 | 0.00077 | 18.21 |
| Mar | 0.26 | 15.98 | 1.5297 | 2.6571 | 0.4239 | 0.00076 | 17.57 |
| Apr | 0.20 | 15.92 | 1.5645 | 2.6568 | 0.4048 | 0.00077 | 17.46 |
| May | 0.22 | 15.45 | 1.4462 | 2.7344 | 0.3500 | 0.00076 | 16.81 |
| Jun | 0.07 | 15.70 | 1.4866 | 2.8952 | 0.3113 | 0.00079 | 16.92 |
| Jul | (0.02) | 16.66 | 1.6556 | 3.0430 | 0.3123 | 0.00084 | 17.54 |
| Aug | (0.04) | 17.69 | 1.8339 | 3.1211 | 0.3462 | 0.00088 | 18.89 |
| Sep | (0.14) | 18.86 | 2.0047 | 3.2521 | 0.3971 | 0.00093 | 20.61 |
| Oct | (0.49) | 20.53 | 2.1136 | 3.7278 | 0.4340 | 0.00102 | |
| Nov | (0.15) | 20.68 | 2.0218 | 3.7172 | 0.4624 | 0.00101 | |

FEDERAL MILK MARKET ADMINISTRATOR U.S. DEPARTMENT OF AGRICULTURE 1600 W. 82nd St., Suite 200 Minneapolis, MN 55431-1420

Address Service Requested

FIRST-CLASS MAIL U.S. POSTAGE PAID HOPKINS, MN PERMIT NO. 586

Summary of Federal Order Data - November 2012

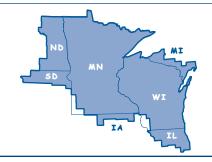
Uniform or Statistical Uniform Price at 3.5% Butterfat

| | 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 | 1,996,746 | 855,727 | 42.9 | \$ 23.95 | \$0.52 | \$ 21.35 | \$ 19.90 | \$1.12 |
| 5 | Appalachian | 470,249 | 343,287 | 73.0 | 24.10 | n/a | 22.88 | 21.28 | 1.61 |
| 6 | Florida | 240,935 | 211,223 | 87.7 | 26.10 | n/a | 25.12 | 21.52 | 1.97 |
| 7 | Southeast | 515,872 | 382,126 | 74.1 | 24.50 | n/a | 23.47 | 21.47 | 1.84 |
| 30 | Upper Midwest | 2,265,264 | 335,555 | 14.8 | 22.50 | (0.15) | 20.68 | 20.34 | 1.19 |
| 32 | Central | 858,299 | 422,596 | 49.2 | 22.70 | (0.60) | 20.23 | 20.03 | 1.41 |
| 33 | Mideast | 1,309,286 | 560,605 | 42.8 | 22.70 | (0.45) | 20.38 | 20.18 | 1.20 |
| 124 | Pacific Northwest | 414,973 | 187,167 | 45.1 | 22.60 | (0.85) | 19.98 | 19.88 | 1.21 |
| 126 | Southwest | 551,367 | 370,721 | 67.2 | 23.70 | 0.54 | 21.37 | 20.17 | 1.48 |
| 131 | Arizona | 350,267 | 119,835 | 34.2 | 23.05 | n/a | 20.67 | 20.12 | 1.36 |
| All Market Average or Total * | | 8,973,256 | 3,788,842 | 42.2 | | | | | |

n/a = Not applicable.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all of its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex (including gender identity and expression), marital status, familial status, parental status, religion, sexual orientation, political beliefs, genetic information, reprisal, or because all or part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD).

To file a complaint of discrimination, write to USDA, Assistant Secretary for Civil Rights, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, S.W., Stop 9410, Washington, D.C. 20250-9410, or call toll-free at (866) 632-9992 (English) or (800) 877-8339 (TDD) or (866) 377-8642 (English Federal-relay) or (800) 845-6136 (Spanish Federal-relay). USDA is an equal opportunity provider and employer.



Upper Midwest Marketing Area F.O. 30

Phone: (952) 831-5292 Fax: (952) 831-8249

Website: www.fmma30.com



^{*} May not add due to rounding.