



**UPPER MIDWEST MARKETING AREA
FEDERAL MILK ORDER NO. 30**

**COMPILATION OF
STATISTICAL MATERIAL**

Prepared at the Request of:

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Table 1a
Mileage Matrix with
Distances Between Specified Locations^{1/}

| Selected Upper Midwest Order Plants: | Idaho Cities of: | | | |
|---|------------------|--------|---------|------------|
| | Boise | Jerome | Preston | Twin Falls |
| Dean Foods Huntley, Illinois | 1,663 | 1,548 | 1,423 | 1,542 |
| First District Association Litchfield, Minnesota | 1,311 | 1,224 | 1,179 | 1,218 |
| Foremost Farms, USA Waukesha, Wisconsin | 1,663 | 1,571 | 1,465 | 1,564 |
| Marigold Foods Minneapolis, Minnesota | 1,377 | 1,290 | 1,231 | 1,283 |
| Muller-Pinehurst Rockford, Illinois | 1,594 | 1,504 | 1,396 | 1,498 |
| Swiss Valley Farms Chicago, Illinois ^{2/} | 1,681 | 1,565 | 1,438 | 1,558 |

^{1/} Based on transportation pool requirements in § 1030.55(d). Distances based on shortest mileage option on www.mappoint.com

^{2/} Plant now closed.

Table 1b
Mileage Matrix with
Distances Between Specified Locations^{1/}

| Selected Upper Midwest Order Plants: | <i>AMPJ Jim Falls, WI</i> | <i>Grassland Dairy Products Greenwood, WI</i> | <i>Kraft Beaver Dam, WI</i> | <i>Melrose Dairy Proteins, LLC Melrose, MN</i> | <i>Mullins Cheese Mosinee, WI</i> | <i>NFO Fond du Lac, WI</i> | <i>Treaga Foods Little Chute, WI</i> |
|---|-------------------------------|---|---------------------------------|--|---------------------------------------|--------------------------------|--|
| Dean Foods Huntley, Illinois | 396 | 245 | 103 | 477 | 241 | 118 | 184 |
| Foremost Farms, USA Waukesha, Wisconsin | 335 | 204 | 50 | 416 | 180 | 57 | 95 |
| Marigold Foods Minneapolis, Minnesota | 110 | 143 | 296 | 93 | 189 | 295 | 297 |
| Muller-Pinehurst Rockford, Illinois | 351 | 224 | 90 | 432 | 196 | 118 | 176 |
| Swiss Valley Farms Chicago, Illinois ^{2/} | 419 | 286 | 137 | 502 | 265 | 144 | 194 |

^{1/} Based on transportation pool requirements in § 1030.55(d). Distances based on shortest mileage option on www.mappoint.com

^{2/} Plant now closed.

Table 2

**Deliveries of Idaho Producer Milk to Federal
Order 30 Distributing Plants and Pool Plants and
Idaho Producer Milk**

| <u>Time Period</u> | <u>Deliveries to Distributing Plants</u> <i>Product Pounds</i> | <u>Deliveries to Pool Plants</u> <i>Product Pounds</i> | <u>F.O. 30 Producer Milk from Idaho</u> <i>Product Pounds</i> |
|----------------------------|---|---|--|
| January 2000 - March 2001 | 0 | 0 | 0 |
| April 2001 - December 2002 | R | 6,470,810 | 2,222,334,167 |
| January 2003 - May 2004 | R | <u>3,522,043</u> | <u>2,503,534,544</u> |
| Total | 3,186,515 | 9,992,853 | 4,725,868,711 |

R = Restricted

Table 3a
Class Prices and Producer Price Differential

| | Class I Price <i>Per Cwt.</i> | Class II Price <i>Per Cwt.</i> | Class III Price <i>Per Cwt.</i> | Class III-A Price <i>Per Cwt.</i> | Producer Price Differential <i>Per Cwt.</i> |
|-----------------------|-------------------------------------|--------------------------------------|---------------------------------------|---|---|
| 1997 | | | | | |
| January | \$13.01 | \$11.91 | \$11.94 | \$11.50 | \$0.37 |
| February | 12.74 | 11.64 | 12.46 | 12.36 | (0.07) |
| March | 13.34 | 12.24 | 12.49 | 12.78 | 0.32 |
| April | 13.86 | 12.76 | 11.44 | 12.10 | 0.62 |
| May | 13.89 | 12.79 | 10.70 | 11.56 | 0.79 |
| June | 12.84 | 11.74 | 10.74 | 12.22 | 0.54 |
| July | 12.10 | 11.00 | 10.86 | 12.06 | 0.41 |
| August | 12.14 | 11.04 | 12.07 | 11.88 | (0.13) |
| September | 12.26 | 11.16 | 12.79 | 11.87 | (0.45) |
| October | 13.47 | 12.37 | 12.83 | 13.50 | 0.26 |
| November | 14.19 | 13.09 | 12.96 | 14.01 | 0.38 |
| December | 14.23 | 13.13 | 13.29 | 12.46 | 0.33 |
| Simple Average | \$13.17 | \$12.07 | \$12.05 | \$12.36 | \$0.28 |

| | Class I Price <i>Per Cwt.</i> | Class II Price <i>Per Cwt.</i> | Class III Price <i>Per Cwt.</i> | Class III-A Price <i>Per Cwt.</i> | Producer Price Differential <i>Per Cwt.</i> |
|-----------------------|-------------------------------------|--------------------------------------|---------------------------------------|---|---|
| 1998 | | | | | |
| January | \$14.36 | \$13.26 | \$13.25 | \$12.04 | \$0.37 |
| February | 14.69 | 13.59 | 13.32 | 12.89 | 0.43 |
| March | 14.65 | 13.55 | 12.81 | 12.67 | 0.52 |
| April | 14.72 | 13.62 | 12.01 | 12.88 | 0.70 |
| May | 14.21 | 13.11 | 10.88 | 13.96 | 0.80 |
| June | 13.41 | 12.31 | 13.10 | 15.38 | 0.13 |
| July | 12.28 | 11.18 | 14.77 | 15.59 | (1.83) |
| August | 14.50 | 13.40 | 14.99 | 16.52 | (0.52) |
| September | 16.17 | 15.07 | 15.10 | 19.81 | 0.40 |
| October | 16.39 | 15.29 | 16.04 | 18.13 | (0.07) |
| November | 16.50 | 15.40 | 16.84 | 14.87 | (0.45) |
| December | 17.44 | 16.34 | 17.34 | 13.48 | (0.32) |
| Simple Average | \$14.94 | \$13.84 | \$14.20 | \$14.85 | \$0.01 |

Table 3a (continued)

Class Prices and Producer Price Differential

| | <u>Class I Price</u> <i>Per Cwt.</i> | <u>Class II Price</u> <i>Per Cwt.</i> | <u>Class III Price</u> <i>Per Cwt.</i> | <u>Class III-A Price</u> <i>Per Cwt.</i> | <u>Producer Price Differential</u> <i>Per Cwt.</i> |
|-----------------------|---|--|---|---|---|
| 1999 | | | | | |
| January | \$18.24 | \$17.14 | \$16.27 | \$13.12 | \$0.50 |
| February | 18.74 | 17.64 | 10.27 | 12.78 | 1.88 |
| March | 17.67 | 16.57 | 11.62 | 12.36 | 1.41 |
| April | 11.67 | 10.57 | 11.81 | 11.06 | (0.32) |
| May | 13.02 | 11.92 | 11.26 | 11.62 | 0.49 |
| June | 13.21 | 12.11 | 11.42 | 13.29 | 0.52 |
| July | 12.66 | 11.56 | 13.59 | 12.37 | (0.85) |
| August | 12.82 | 11.72 | 15.79 | 12.62 | (2.53) |
| September | 14.99 | 13.89 | 16.26 | 12.37 | (1.27) |
| October | 17.19 | 16.09 | 11.49 | 11.78 | 1.37 |
| November | 17.66 | 16.56 | 9.79 | 11.57 | 1.82 |
| December | 12.89 | 11.79 | 9.63 | 10.69 | 0.82 |
| Simple Average | \$15.06 | \$13.96 | \$12.43 | \$12.14 | \$0.32 |

Table 3b

Component Prices and SCC Adjustment Rate

| | Butterfat Price <hr/> Per Pound | Protein Price <hr/> Per Pound | Other Solids Price <hr/> Per Pound | SCC Adjustment Rate <hr/> Per Cwt. |
|-----------------------|---------------------------------------|-------------------------------------|--|--|
| 1997 | | | | |
| January | \$ 0.8721 | \$ 1.6771 | \$ 0.6352 | \$0.00064 |
| February | 1.0896 | 1.7324 | 0.5484 | 0.00066 |
| March | 1.1864 | 1.7469 | 0.4937 | 0.00066 |
| April | 1.0215 | 1.6339 | 0.4943 | 0.00062 |
| May | 0.9755 | 1.5396 | 0.4374 | 0.00058 |
| June | 1.2075 | 1.5290 | 0.3104 | 0.00058 |
| July | 1.1701 | 1.5532 | 0.3591 | 0.00059 |
| August | 1.1436 | 1.7192 | 0.4989 | 0.00065 |
| September | 1.1508 | 1.8192 | 0.5285 | 0.00069 |
| October | 1.6048 | 1.8262 | 0.2180 | 0.00069 |
| November | 1.7412 | 1.8285 | 0.1614 | 0.00069 |
| December | 1.3102 | 1.8695 | 0.4771 | 0.00071 |
| Simple Average | \$ 1.2061 | \$ 1.7062 | \$ 0.4302 | \$0.00065 |

| | Butterfat Price <hr/> Per Pound | Protein Price <hr/> Per Pound | Other Solids Price <hr/> Per Pound | SCC Adjustment Rate <hr/> Per Cwt. |
|-----------------------|---------------------------------------|-------------------------------------|--|--|
| 1998 | | | | |
| January | \$ 1.2326 | \$ 1.8698 | \$ 0.5298 | \$0.00071 |
| February | 1.4842 | 1.8695 | 0.3879 | 0.00071 |
| March | 1.4309 | 1.8207 | 0.3657 | 0.00069 |
| April | 1.4904 | 1.7255 | 0.2457 | 0.00065 |
| May | 1.7976 | 1.4524 | 0.0000 | 0.00060 |
| June | 2.2251 | 1.6953 | 0.0000 | 0.00070 |
| July | 2.2997 | 2.0666 | 0.0688 | 0.00078 |
| August | 2.5142 | 2.0014 | 0.0000 | 0.00082 |
| September | 3.2873 | 1.1214 | 0.0000 | 0.00083 |
| October | 2.7949 | 1.8947 | 0.0000 | 0.00088 |
| November | 1.8861 | 2.4178 | 0.4090 | 0.00092 |
| December | 1.4472 | 2.4693 | 0.7556 | 0.00094 |
| Simple Average | \$ 1.9909 | \$ 1.8670 | \$ 0.2302 | \$0.00077 |

Table 3b (continued)

Component Prices and SCC Adjustment Rate

| | <u>Butterfat Price</u> <i>Per Pound</i> | <u>Protein Price</u> <i>Per Pound</i> | <u>Other Solids Price</u> <i>Per Pound</i> | <u>SCC Adjustment Rate</u> <i>Per Cwt.</i> |
|-----------------------|--|--|---|---|
| 1999 | | | | |
| January | \$ 1.4848 | \$ 2.3225 | \$ 0.6427 | \$0.00088 |
| February | 1.4441 | 1.6072 | 0.0000 | 0.00065 |
| March | 1.3900 | 1.7281 | 0.2239 | 0.00065 |
| April | 1.0349 | 1.7333 | 0.4860 | 0.00066 |
| May | 1.1838 | 1.6713 | 0.3335 | 0.00063 |
| June | 1.6679 | 1.6826 | 0.0468 | 0.00064 |
| July | 1.4290 | 1.9407 | 0.4859 | 0.00074 |
| August | 1.4703 | 2.2721 | 0.6708 | 0.00086 |
| September | 1.3785 | 2.3790 | 0.6901 | 0.00090 |
| October | 1.1764 | 1.8992 | 0.1796 | 0.00072 |
| November | 1.1305 | 1.6029 | 0.0876 | 0.00061 |
| December | 0.9262 | 1.4941 | 0.2700 | 0.00057 |
| Simple Average | \$ 1.3097 | \$ 1.8611 | \$ 0.3431 | \$0.00071 |

Table 3c
Producer Milk by Class

| | Class I <i>1,000 Pounds</i> | Class II <i>1,000 Pounds</i> | Class III * <i>1,000 Pounds</i> | Total ** <i>1,000 Pounds</i> |
|--------------|--------------------------------|---------------------------------|------------------------------------|---------------------------------|
| 1997 | | | | |
| January | 234,114 | 70,852 | 874,352 | 1,179,317 |
| February | 231,883 | 77,120 | 112,761 | 421,764 |
| March | 242,722 | 88,932 | 690,295 | 1,021,949 |
| April | 213,782 | 69,152 | 1,129,470 | 1,412,404 |
| May | 224,845 | 68,077 | 1,180,877 | 1,473,799 |
| June | 191,246 | 66,868 | 1,182,365 | 1,440,480 |
| July | 208,062 | 94,112 | 1,011,554 | 1,313,729 |
| August | 240,855 | 96,317 | 406,804 | 743,976 |
| September | 252,454 | 94,624 | 322,032 | 669,110 |
| October | 268,224 | 93,810 | 496,511 | 858,545 |
| November | 214,128 | 67,792 | 882,535 | 1,164,455 |
| December | 224,996 | 76,494 | 798,481 | 1,099,971 |
| Total | 2,747,311 | 964,150 | 9,088,037 | 12,799,499 |

| | Class I <i>1,000 Pounds</i> | Class II <i>1,000 Pounds</i> | Class III * <i>1,000 Pounds</i> | Total ** <i>1,000 Pounds</i> |
|--------------|--------------------------------|---------------------------------|------------------------------------|---------------------------------|
| 1998 | | | | |
| January | 224,583 | 80,115 | 843,038 | 1,147,735 |
| February | 198,486 | 62,746 | 969,587 | 1,230,819 |
| March | 218,938 | 65,586 | 1,111,622 | 1,396,146 |
| April | 208,724 | 65,883 | 1,088,751 | 1,363,358 |
| May | 206,680 | 67,369 | 1,151,194 | 1,425,243 |
| June | 229,671 | 92,916 | 127,446 | 450,033 |
| July | 246,956 | 105,900 | 194,442 | 547,297 |
| August | 246,270 | 107,216 | 229,875 | 583,362 |
| September | 236,689 | 81,461 | 744,883 | 1,063,033 |
| October | 233,946 | 95,809 | 277,673 | 607,429 |
| November | 217,843 | 86,466 | 218,872 | 523,181 |
| December | 227,631 | 81,748 | 246,976 | 556,355 |
| Total | 2,696,416 | 993,216 | 7,204,359 | 10,893,991 |

* Includes Class III-A producer milk.

** Totals may not add due to rounding.

Table 3c (continued)
Producer Milk by Class

| | Class I <i>1,000 Pounds</i> | Class II <i>1,000 Pounds</i> | Class III * <i>1,000 Pounds</i> | Total ** <i>1,000 Pounds</i> |
|-----------------|--------------------------------|---------------------------------|------------------------------------|---------------------------------|
| 1999 | | | | |
| January | 232,864 | 66,110 | 1,049,559 | 1,348,533 |
| February | 199,852 | 53,886 | 993,432 | 1,247,170 |
| March | 228,577 | 62,116 | 1,113,316 | 1,404,009 |
| April | 224,954 | 98,259 | 148,723 | 471,936 |
| May | 211,866 | 58,973 | 1,094,264 | 1,365,103 |
| June | 194,843 | 58,781 | 1,069,841 | 1,323,465 |
| July | 244,805 | 87,482 | 107,647 | 439,934 |
| August | 260,568 | 96,222 | 107,008 | 463,797 |
| September | 268,088 | 87,189 | 103,001 | 458,277 |
| October | 224,738 | 54,942 | 1,034,948 | 1,314,628 |
| November | 222,517 | 47,616 | 1,004,932 | 1,275,065 |
| December | 231,777 | 41,512 | 1,088,227 | 1,361,517 |
| Total ** | 2,745,447 | 813,087 | 8,914,898 | 12,473,433 |

* Includes Class III-A producer milk.

** Totals may not add due to rounding.

Table 3d
Percentage of Producer Milk by Class

| 1997 | Class I | Class II | Class III * | Total |
|-------------------------|-------------------|-------------------|-------------------|-------------------|
| | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> |
| January | 20 | 6 | 74 | 100 |
| February | 55 | 18 | 27 | 100 |
| March | 24 | 9 | 67 | 100 |
| April | 15 | 5 | 80 | 100 |
| May | 15 | 5 | 80 | 100 |
| June | 13 | 5 | 82 | 100 |
| July | 16 | 7 | 77 | 100 |
| August | 32 | 13 | 55 | 100 |
| September | 38 | 14 | 48 | 100 |
| October | 31 | 11 | 58 | 100 |
| November | 18 | 6 | 76 | 100 |
| December | 20 | 7 | 73 | 100 |
| Weighted Average | 21 | 8 | 71 | 100 |

| 1998 | Class I | Class II | Class III * | Total |
|-------------------------|-------------------|-------------------|-------------------|-------------------|
| | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> |
| January | 20 | 7 | 73 | 100 |
| February | 16 | 5 | 79 | 100 |
| March | 16 | 5 | 79 | 100 |
| April | 15 | 5 | 80 | 100 |
| May | 14 | 5 | 81 | 100 |
| June | 51 | 21 | 28 | 100 |
| July | 45 | 19 | 36 | 100 |
| August | 42 | 18 | 40 | 100 |
| September | 22 | 8 | 70 | 100 |
| October | 38 | 16 | 46 | 100 |
| November | 42 | 16 | 42 | 100 |
| December | 41 | 15 | 44 | 100 |
| Weighted Average | 25 | 9 | 66 | 100 |

* Includes Class III-A producer milk.

Table 3d (continued)
Percentage of Producer Milk by Class

| 1999 | Class I <i>Percentage</i> | Class II <i>Percentage</i> | Class III * <i>Percentage</i> | Total <i>Percentage</i> |
|-------------------------|------------------------------|-------------------------------|----------------------------------|----------------------------|
| January | 17 | 5 | 78 | 100 |
| February | 16 | 4 | 80 | 100 |
| March | 16 | 5 | 79 | 100 |
| April | 48 | 21 | 31 | 100 |
| May | 16 | 4 | 80 | 100 |
| June | 15 | 4 | 81 | 100 |
| July | 56 | 20 | 24 | 100 |
| August | 56 | 21 | 23 | 100 |
| September | 59 | 19 | 22 | 100 |
| October | 17 | 4 | 79 | 100 |
| November | 17 | 4 | 79 | 100 |
| December | 17 | 3 | 80 | 100 |
| Weighted Average | 22 | 7 | 71 | 100 |

* Includes Class III-A producer milk.

Table 3e
Estimated Eligible Producer Milk Not Pooled

| | 1997 <i>Million Pounds</i> | 1998 <i>Million Pounds</i> |
|--------------|--------------------------------------|--------------------------------------|
| January | 225 | 250 |
| February | 850 | 30 |
| March | 400 | 30 |
| April | 0 | 30 |
| May | 0 | 25 |
| June | 0 | 950 |
| July | 150 | 850 |
| August | 650 | 850 |
| September | 750 | 350 |
| October | 550 | 800 |
| November | 200 | 900 |
| December | 300 | 800 |
| Total | 4,075 | 5,865 |

| | 1999 <i>Million Pounds</i> |
|--------------|--------------------------------------|
| January | 75 |
| February | 30 |
| March | 30 |
| April | 950 |
| May | 100 |
| June | 125 |
| July | 975 |
| August | 950 |
| September | 950 |
| October | 135 |
| November | 175 |
| December | 90 |
| Total | 4,585 |

Table 3f
Class Prices and Producer Price Differential

| | Class I Price <i>Per Cwt.</i> | Class II Price <i>Per Cwt.</i> | Class III Price <i>Per Cwt.</i> | Class III-A Price <i>Per Cwt.</i> | Producer Price Differential <i>Per Cwt.</i> |
|-----------------------|-------------------------------------|--------------------------------------|---------------------------------------|---|---|
| 1997 | | | | | |
| January | \$12.81 | \$11.91 | \$11.94 | \$11.50 | \$0.17 |
| February | 12.54 | 11.64 | 12.46 | 12.36 | 0.01 |
| March | 13.14 | 12.24 | 12.49 | 12.78 | 0.13 |
| April | 13.66 | 12.76 | 11.44 | 12.10 | 0.41 |
| May | 13.69 | 12.79 | 10.70 | 11.56 | 0.57 |
| June | 12.64 | 11.74 | 10.74 | 12.22 | 0.35 |
| July | 11.90 | 11.00 | 10.86 | 12.06 | 0.23 |
| August | 11.94 | 11.04 | 12.07 | 11.88 | (0.16) |
| September | 12.06 | 11.16 | 12.79 | 11.87 | (0.58) |
| October | 13.27 | 12.37 | 12.83 | 13.50 | 0.11 |
| November | 13.99 | 13.09 | 12.96 | 14.01 | 0.22 |
| December | 14.03 | 13.13 | 13.29 | 12.46 | 0.15 |
| Simple Average | \$12.97 | \$12.07 | \$12.05 | \$12.36 | \$0.13 |

| | Class I Price <i>Per Cwt.</i> | Class II Price <i>Per Cwt.</i> | Class III Price <i>Per Cwt.</i> | Class III-A Price <i>Per Cwt.</i> | Producer Price Differential <i>Per Cwt.</i> |
|-----------------------|-------------------------------------|--------------------------------------|---------------------------------------|---|---|
| 1998 | | | | | |
| January | \$14.16 | \$13.26 | \$13.25 | \$12.04 | \$0.16 |
| February | 14.49 | 13.59 | 13.32 | 12.89 | 0.22 |
| March | 14.45 | 13.55 | 12.81 | 12.67 | 0.31 |
| April | 14.52 | 13.62 | 12.01 | 12.88 | 0.47 |
| May | 14.01 | 13.11 | 10.88 | 13.96 | 0.58 |
| June | 13.21 | 12.31 | 13.10 | 15.38 | 0.00 |
| July | 12.08 | 11.18 | 14.77 | 15.59 | (2.29) |
| August | 14.30 | 13.40 | 14.99 | 16.52 | (0.65) |
| September | 15.97 | 15.07 | 15.10 | 19.81 | 0.21 |
| October | 16.19 | 15.29 | 16.04 | 18.13 | 0.10 |
| November | 16.30 | 15.40 | 16.84 | 14.87 | (0.48) |
| December | 17.24 | 16.34 | 17.34 | 13.48 | (0.43) |
| Simple Average | \$14.74 | \$13.84 | \$14.20 | \$14.85 | (\$0.15) |

Table 3f (continued)

Class Prices and Producer Price Differential

| | <u>Class I Price</u> <i>Per Cwt.</i> | <u>Class II Price</u> <i>Per Cwt.</i> | <u>Class III Price</u> <i>Per Cwt.</i> | <u>Class III-A Price</u> <i>Per Cwt.</i> | <u>Producer Price Differential</u> <i>Per Cwt.</i> |
|-----------------------|---|--|---|---|---|
| 1999 | | | | | |
| January | \$18.04 | \$17.14 | \$16.27 | \$13.12 | \$0.23 |
| February | 18.54 | 17.64 | 10.27 | 12.78 | 1.40 |
| March | 17.47 | 16.57 | 11.62 | 12.36 | 1.01 |
| April | 11.47 | 10.57 | 11.81 | 11.06 | (0.32) |
| May | 12.82 | 11.92 | 11.26 | 11.62 | 0.27 |
| June | 13.01 | 12.11 | 11.42 | 13.29 | 0.29 |
| July | 12.46 | 11.56 | 13.59 | 12.37 | (1.12) |
| August | 12.62 | 11.72 | 15.79 | 12.62 | (2.95) |
| September | 14.79 | 13.89 | 16.26 | 12.37 | (1.50) |
| October | 16.99 | 16.09 | 11.49 | 11.78 | 1.09 |
| November | 17.46 | 16.56 | 9.79 | 11.57 | 1.45 |
| December | 12.69 | 11.79 | 9.63 | 10.69 | 0.57 |
| Simple Average | \$14.86 | \$13.96 | \$12.43 | \$12.14 | \$0.04 |

Table 3g
Component Prices and SCC Adjustment Rate

| | Butterfat Price <i>Per Pound</i> | Protein Price <i>Per Pound</i> | Other Solids Price <i>Per Pound</i> | SCC Adjustment Rate <i>Per Cwt.</i> |
|-----------------------|--|--------------------------------------|---|---|
| 1997 | | | | |
| January | \$ 0.8271 | \$ 1.6771 | \$ 0.6352 | \$ 0.00064 |
| February | 1.0896 | 1.7324 | 0.5484 | 0.00066 |
| March | 1.1864 | 1.7469 | 0.4937 | 0.00066 |
| April | 1.0215 | 1.6339 | 0.4943 | 0.00062 |
| May | 0.9755 | 1.5396 | 0.4374 | 0.00058 |
| June | 1.2075 | 1.5290 | 0.3104 | 0.00058 |
| July | 1.1701 | 1.5532 | 0.3591 | 0.00059 |
| August | 1.1436 | 1.7192 | 0.4989 | 0.00065 |
| September | 1.1508 | 1.8192 | 0.5285 | 0.00069 |
| October | 1.6048 | 1.8262 | 0.2180 | 0.00069 |
| November | 1.7412 | 1.8285 | 0.1614 | 0.00069 |
| December | 1.3102 | 1.8695 | 0.4771 | 0.00071 |
| Simple Average | \$ 1.2024 | \$ 1.7062 | \$ 0.4302 | \$ 0.00065 |

| | Butterfat Price <i>Per Pound</i> | Protein Price <i>Per Pound</i> | Other Solids Price <i>Per Pound</i> | SCC Adjustment Rate <i>Per Cwt.</i> |
|-----------------------|--|--------------------------------------|---|---|
| 1998 | | | | |
| January | \$ 1.2326 | \$ 1.8698 | \$ 0.5298 | \$ 0.00071 |
| February | 1.4842 | 1.8695 | 0.3879 | 0.00071 |
| March | 1.4309 | 1.8207 | 0.3657 | 0.00069 |
| April | 1.4904 | 1.7255 | 0.2457 | 0.00065 |
| May | 1.7976 | 1.4524 | 0.0000 | 0.00060 |
| June | 2.2251 | 1.6953 | 0.0000 | 0.00070 |
| July | 2.2997 | 2.0666 | 0.0688 | 0.00078 |
| August | 2.5142 | 2.0014 | 0.0000 | 0.00082 |
| September | 3.2873 | 1.1214 | 0.0000 | 0.00083 |
| October | 2.7949 | 1.8947 | 0.0000 | 0.00088 |
| November | 1.8861 | 2.4178 | 0.4090 | 0.00092 |
| December | 1.4472 | 2.4693 | 0.7556 | 0.00094 |
| Simple Average | \$ 1.9909 | \$ 1.8670 | \$ 0.2302 | \$ 0.00077 |

Table 3g (continued)

Component Prices and SCC Adjustment Rate

| | Butterfat Price <i>Per Pound</i> | Protein Price <i>Per Pound</i> | Other Solids Price <i>Per Pound</i> | SCC Adjustment Rate <i>Per Cwt.</i> |
|-----------------------|--|--------------------------------------|---|---|
| 1999 | | | | |
| January | \$ 1.4848 | \$ 2.3225 | \$ 0.6427 | \$ 0.00088 |
| February | 1.4441 | 1.6072 | 0.0000 | 0.00065 |
| March | 1.3900 | 1.7281 | 0.2239 | 0.00065 |
| April | 1.0349 | 1.7333 | 0.4860 | 0.00066 |
| May | 1.1838 | 1.6713 | 0.3335 | 0.00063 |
| June | 1.6679 | 1.6826 | 0.0468 | 0.00064 |
| July | 1.4290 | 1.9407 | 0.4859 | 0.00074 |
| August | 1.4703 | 2.2721 | 0.6708 | 0.00086 |
| September | 1.3785 | 2.3790 | 0.6901 | 0.00090 |
| October | 1.1764 | 1.8992 | 0.1796 | 0.00072 |
| November | 1.1305 | 1.6029 | 0.0876 | 0.00061 |
| December | 0.9262 | 1.4941 | 0.2700 | 0.00057 |
| Simple Average | \$ 1.3097 | \$ 1.8611 | \$ 0.3431 | \$ 0.00071 |

Table 3h
Producer Milk by Class

| 1997 | Class I | Class II | Class III * | Total ** |
|-----------------|---------------------|---------------------|---------------------|---------------------|
| | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> |
| January | 145,533 | 27,875 | 744,198 | 917,606 |
| February | 124,437 | 28,994 | 190,910 | 344,341 |
| March | 131,814 | 35,642 | 646,558 | 814,013 |
| April | 132,998 | 23,505 | 755,280 | 911,783 |
| May | 133,913 | 25,097 | 740,520 | 899,530 |
| June | 117,126 | 27,443 | 735,470 | 880,039 |
| July | 127,027 | 33,554 | 710,868 | 871,450 |
| August | 131,853 | 39,424 | 86,652 | 257,928 |
| September | 142,910 | 40,002 | 75,204 | 258,117 |
| October | 149,167 | 38,063 | 609,487 | 796,716 |
| November | 134,374 | 35,248 | 656,440 | 826,062 |
| December | 137,712 | 29,419 | 667,005 | 834,137 |
| Total ** | 1,608,865 | 384,266 | 6,618,591 | 8,611,722 |

| 1998 | Class I | Class II | Class III * | Total ** |
|-----------------|---------------------|---------------------|---------------------|---------------------|
| | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> |
| January | 141,822 | 26,618 | 759,118 | 927,558 |
| February | 123,469 | 28,001 | 730,918 | 882,388 |
| March | 137,026 | 34,242 | 815,345 | 986,613 |
| April | 132,315 | 26,659 | 765,073 | 924,047 |
| May | 127,873 | 26,786 | 791,977 | 946,636 |
| June | 122,865 | 49,597 | 170,251 | 342,713 |
| July | 129,244 | 43,060 | 40,853 | 213,157 |
| August | 131,339 | 43,086 | 39,693 | 214,118 |
| September | 153,589 | 34,786 | 650,548 | 838,923 |
| October | 156,829 | 36,618 | 150,016 | 343,462 |
| November | 143,020 | 32,717 | 70,414 | 246,151 |
| December | 140,115 | 28,042 | 83,603 | 251,760 |
| Total ** | 1,639,505 | 410,213 | 5,067,808 | 7,117,526 |

* Includes Class III-A producer milk.

** Totals may not add due to rounding.

Table 3h (continued)
Producer Milk by Class

| | Class I <i>1,000 Pounds</i> | Class II <i>1,000 Pounds</i> | Class III * <i>1,000 Pounds</i> | Total ** <i>1,000 Pounds</i> |
|-----------------|--------------------------------|---------------------------------|------------------------------------|---------------------------------|
| 1999 | | | | |
| January | 138,671 | 25,153 | 853,747 | 1,017,571 |
| February | 123,991 | 24,623 | 757,007 | 905,621 |
| March | 139,702 | 30,642 | 855,556 | 1,025,900 |
| April | 136,115 | 36,220 | 89,481 | 261,816 |
| May | 128,899 | 31,385 | 864,592 | 1,024,876 |
| June | 121,602 | 30,934 | 808,567 | 961,102 |
| July | 129,147 | 45,054 | 22,140 | 196,341 |
| August | 137,527 | 45,138 | 25,296 | 207,961 |
| September | 142,679 | 37,812 | 26,819 | 207,309 |
| October | 135,681 | 28,979 | 728,963 | 893,623 |
| November | 139,112 | 26,457 | 745,835 | 911,403 |
| December | 140,570 | 26,640 | 800,402 | 967,612 |
| Total ** | 1,613,694 | 389,036 | 6,578,405 | 8,581,135 |

* Includes Class III-A producer milk.

** Totals may not add due to rounding.

Table 3i
Percentage of Producer Milk by Class

| 1997 | Class I | Class II | Class III * | Total |
|-------------------------|-------------------|-------------------|-------------------|-------------------|
| | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> |
| January | 15.9 | 3.0 | 81.1 | 100.0 |
| February | 36.1 | 8.4 | 55.5 | 100.0 |
| March | 16.2 | 4.4 | 79.4 | 100.0 |
| April | 14.6 | 2.6 | 82.8 | 100.0 |
| May | 14.9 | 2.8 | 82.3 | 100.0 |
| June | 13.3 | 3.1 | 83.6 | 100.0 |
| July | 14.6 | 3.9 | 81.5 | 100.0 |
| August | 51.1 | 15.3 | 33.6 | 100.0 |
| September | 55.4 | 15.5 | 29.1 | 100.0 |
| October | 18.7 | 4.8 | 76.5 | 100.0 |
| November | 16.3 | 4.3 | 79.4 | 100.0 |
| December | 16.5 | 3.5 | 80.0 | 100.0 |
| Weighted Average | 18.7 | 4.5 | 76.8 | 100.0 |

| 1998 | Class I | Class II | Class III * | Total |
|-------------------------|-------------------|-------------------|-------------------|-------------------|
| | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> |
| January | 15.3 | 2.9 | 81.8 | 100.0 |
| February | 14.0 | 3.2 | 82.8 | 100.0 |
| March | 13.9 | 3.5 | 82.6 | 100.0 |
| April | 14.3 | 2.9 | 82.8 | 100.0 |
| May | 13.5 | 2.8 | 83.7 | 100.0 |
| June | 35.9 | 14.5 | 49.6 | 100.0 |
| July | 60.6 | 20.2 | 19.2 | 100.0 |
| August | 61.3 | 20.1 | 18.6 | 100.0 |
| September | 18.3 | 4.1 | 77.6 | 100.0 |
| October | 45.7 | 10.7 | 43.6 | 100.0 |
| November | 58.1 | 13.3 | 28.6 | 100.0 |
| December | 55.7 | 11.1 | 33.2 | 100.0 |
| Weighted Average | 23.0 | 5.8 | 71.2 | 100.0 |

* Includes Class III-A producer milk.

Table 3i (continued)

Percentage of Producer Milk by Class

| | <u>Class I</u> | <u>Class II</u> | <u>Class III *</u> | <u>Total</u> |
|-------------------------|-------------------|-------------------|--------------------|-------------------|
| | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> |
| 1999 | | | | |
| January | 13.6 | 2.5 | 83.9 | 100.0 |
| February | 13.7 | 2.7 | 83.6 | 100.0 |
| March | 13.6 | 3.0 | 83.4 | 100.0 |
| April | 52.0 | 13.8 | 34.2 | 100.0 |
| May | 12.6 | 3.1 | 84.3 | 100.0 |
| June | 12.7 | 3.2 | 84.1 | 100.0 |
| July | 65.8 | 22.9 | 11.3 | 100.0 |
| August | 66.1 | 21.7 | 12.2 | 100.0 |
| September | 68.8 | 18.2 | 13.0 | 100.0 |
| October | 15.2 | 3.2 | 81.6 | 100.0 |
| November | 15.3 | 2.9 | 81.8 | 100.0 |
| December | 14.5 | 2.8 | 82.7 | 100.0 |
| Weighted Average | 18.8 | 4.5 | 76.7 | 100.0 |

* Includes Class III-A producer milk.

Table 3j
Estimated Eligible Producer Milk Not Pooled

| | 1997 | 1998 |
|--------------|-----------------------|-----------------------|
| | <i>Million Pounds</i> | <i>Million Pounds</i> |
| January | 33 | 33 |
| February | 535 | 8 |
| March | 169 | 9 |
| April | 32 | 37 |
| May | 64 | 49 |
| June | 63 | 613 |
| July | 48 | 756 |
| August | 626 | 749 |
| September | 596 | 78 |
| October | 75 | 614 |
| November | 17 | 696 |
| December | 76 | 761 |
| Total | 2,334 | 4,403 |

| | 1999 |
|--------------|-----------------------|
| | <i>Million Pounds</i> |
| January | 21 |
| February | 45 |
| March | 40 |
| April | 780 |
| May | 53 |
| June | 71 |
| July | 780 |
| August | 755 |
| September | 714 |
| October | 45 |
| November | 24 |
| December | 36 |
| Total | 3,364 |

Table 3k
Utilization of Producer Milk by Class

| 2000 | Class I | Class II | Class III | Class IV | Total |
|-------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> |
| January | 14.5 | 2.9 | 80.9 | 1.7 | 100.0 |
| February | 14.9 | 3.4 | 81.1 | 0.6 | 100.0 |
| March | 16.3 | 3.7 | 79.5 | 0.5 | 100.0 |
| April | 15.7 | 3.9 | 79.0 | 1.4 | 100.0 |
| May | 16.8 | 4.1 | 78.6 | 0.5 | 100.0 |
| June | 16.9 | 4.1 | 78.5 | 0.5 | 100.0 |
| July | 16.4 | 3.6 | 79.0 | 1.0 | 100.0 |
| August | 18.6 | 3.7 | 77.3 | 0.4 | 100.0 |
| September | 20.2 | 3.3 | 75.7 | 0.8 | 100.0 |
| October | 20.9 | 3.4 | 74.9 | 0.8 | 100.0 |
| November | 21.7 | 3.5 | 74.3 | 0.5 | 100.0 |
| December | 20.4 | 3.1 | 75.5 | 1.0 | 100.0 |
| Weighted Average | 17.5 | 3.6 | 78.1 | 0.8 | 100.0 |

| 2001 | Class I | Class II | Class III | Class IV | Total |
|-------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> | <i>Percentage</i> |
| January | 19.9 | 2.6 | 76.8 | 0.7 | 100.0 |
| February | 19.7 | 2.7 | 76.8 | 0.8 | 100.0 |
| March | 20.1 | 2.8 | 76.5 | 0.6 | 100.0 |
| April | 18.6 | 2.9 | 77.5 | 1.0 | 100.0 |
| May | 20.7 | 3.1 | 75.5 | 0.7 | 100.0 |
| June | 19.8 | 3.3 | 75.8 | 1.1 | 100.0 |
| July | 20.2 | 3.5 | 74.5 | 1.8 | 100.0 |
| August | 21.8 | 3.8 | 73.3 | 1.1 | 100.0 |
| September | 18.7 | 3.8 | 75.1 | 2.4 | 100.0 |
| October | 19.9 | 5.0 | 73.0 | 2.1 | 100.0 |
| November | 19.7 | 3.3 | 76.2 | 0.8 | 100.0 |
| December | 18.6 | 2.7 | 76.9 | 1.8 | 100.0 |
| Weighted Average | 19.8 | 3.3 | 75.7 | 1.2 | 100.0 |

Table 3k (continued)

Utilization of Producer Milk by Class

| | <u>Class I</u> <i>Percentage</i> | <u>Class II</u> <i>Percentage</i> | <u>Class III</u> <i>Percentage</i> | <u>Class IV</u> <i>Percentage</i> | <u>Total</u> <i>Percentage</i> |
|-------------------------|-------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|-----------------------------------|
| 2002 | | | | | |
| January | 18.7 | 2.7 | 77.4 | 1.2 | 100.0 |
| February | 19.7 | 2.5 | 76.3 | 1.5 | 100.0 |
| March | 18.9 | 2.4 | 77.6 | 1.1 | 100.0 |
| April | 19.3 | 2.7 | 76.4 | 1.6 | 100.0 |
| May | 21.9 | 2.8 | 73.5 | 1.8 | 100.0 |
| June | 19.1 | 2.7 | 76.7 | 1.5 | 100.0 |
| July | 21.2 | 3.1 | 74.9 | 0.8 | 100.0 |
| August | 19.9 | 2.6 | 76.9 | 0.6 | 100.0 |
| September | 20.6 | 2.7 | 75.6 | 1.1 | 100.0 |
| October | 23.5 | 2.6 | 71.1 | 2.8 | 100.0 |
| November | 20.9 | 2.2 | 75.3 | 1.6 | 100.0 |
| December | 18.8 | 2.2 | 77.5 | 1.5 | 100.0 |
| Weighted Average | 20.2 | 2.6 | 75.8 | 1.4 | 100.0 |

| | <u>Class I</u> <i>Percentage</i> | <u>Class II</u> <i>Percentage</i> | <u>Class III</u> <i>Percentage</i> | <u>Class IV</u> <i>Percentage</i> | <u>Total</u> <i>Percentage</i> |
|-------------------------|-------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|-----------------------------------|
| 2003 | | | | | |
| January | 19.7 | 2.3 | 76.0 | 2.0 | 100.0 |
| February | 18.5 | 2.4 | 74.2 | 4.9 | 100.0 |
| March | 17.5 | 2.7 | 77.3 | 2.5 | 100.0 |
| April | 18.2 | 2.8 | 76.8 | 2.2 | 100.0 |
| May | 17.9 | 2.5 | 77.9 | 1.7 | 100.0 |
| June | 15.6 | 2.7 | 77.4 | 4.3 | 100.0 |
| July | 49.7 | 15.9 | 11.6 | 22.8 | 100.0 |
| August | 50.6 | 18.4 | 8.4 | 22.6 | 100.0 |
| September | 54.0 | 17.6 | 5.7 | 22.7 | 100.0 |
| October | 55.2 | 17.0 | 4.8 | 23.0 | 100.0 |
| November | 35.6 | 11.0 | 36.2 | 17.2 | 100.0 |
| December | 18.1 | 5.2 | 68.5 | 8.2 | 100.0 |
| Weighted Average | 24.3 | 5.7 | 62.6 | 7.4 | 100.0 |

Table 3k (continued)

Utilization of Producer Milk by Class

| | <u>Class I</u> <i>Percentage</i> | <u>Class II</u> <i>Percentage</i> | <u>Class III</u> <i>Percentage</i> | <u>Class IV</u> <i>Percentage</i> | <u>Total</u> <i>Percentage</i> |
|--|-------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|-----------------------------------|
| 2004 | | | | | |
| January | 17.8 | 5.5 | 68.9 | 7.8 | 100.0 |
| February | 18.3 | 4.3 | 74.4 | 3.0 | 100.0 |
| March | 58.7 | 11.2 | 12.3 | 17.8 | 100.0 |
| April | 62.8 | 15.8 | 1.8 | 19.6 | 100.0 |
| May | 53.2 | 17.5 | 4.6 | 24.7 | 100.0 |
| June | 15.9 | 6.2 | 69.8 | 8.1 | 100.0 |
| January - June Weighted Average | 26.9 | 7.6 | 55.6 | 9.9 | 100.0 |

Table 4

**Federal Order 30 Class III and Class IV Producer
Milk Diverted to Idaho Nonpool Plants**

| <u>Time Period</u> | <u>Class III Diverted to Nonpool Plants</u> | <u>Class IV Diverted to Nonpool Plants</u> | <u>Total ^{1/}</u> <i>Product Pounds</i> |
|----------------------------|---|--|---|
| April 2001 - December 2002 | R | R | 2,191,515,823 |
| January 2003 - June 2004 | R | R | <u>2,712,029,993</u> |
| Total | 3,607,033,612 | 1,283,449,156 | 4,903,545,816 |

^{1/} Total includes Class I and Class II diverted milk in addition to the Class III and Class IV.

Table 5a
Producer Price Differential
Actual vs. Estimated by Not Including Idaho Milk

| | <u>Actual</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Actual</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> |
|-----------------------|----------------------------------|-------------------------------------|----------------------------------|-------------------------------------|
| | 2001 | | 2002 | |
| January | | | \$0.43 | \$0.45 |
| February | | | 0.41 | 0.41 |
| March | | | 0.60 | 0.63 |
| April | \$0.83 | \$0.85 | 0.50 | 0.54 |
| May | 0.67 | 0.68 | 0.48 | 0.52 |
| June | 0.50 | 0.53 | 0.63 | 0.68 |
| July | 0.45 | 0.47 | 0.80 | 0.88 |
| August | 0.51 | 0.54 | 0.66 | 0.70 |
| September | 0.38 | 0.40 | 0.54 | 0.56 |
| October | 0.15 | 0.14 | 0.31 | 0.29 |
| November | 1.14 | 1.22 | 0.59 | 0.64 |
| December | 0.39 | 0.41 | 0.59 | 0.63 |
| Simple Average | \$0.56 | \$0.58 | \$0.55 | \$0.58 |

| | <u>Actual</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Actual</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> |
|-----------------------|----------------------------------|-------------------------------------|----------------------------------|-------------------------------------|
| | 2003 | | 2004 | |
| January | \$0.58 | \$0.62 | \$0.37 | \$0.44 |
| February | 0.47 | 0.51 | 0.47 | 0.51 |
| March | 0.54 | 0.57 | 0.21 | 0.29 |
| April | 0.46 | 0.50 | (4.11) | (3.90) |
| May | 0.40 | 0.43 | (1.97) | (1.15) |
| June | 0.38 | 0.41 | 0.30 | 0.55 |
| July | (0.41) | (0.18) | | |
| August | (1.58) | (1.18) | | |
| September | (1.07) | (0.34) | | |
| October | (0.88) | (0.09) | | |
| November | (0.07) | 0.33 | | |
| December | 0.54 | 0.71 | | |
| Simple Average | (\$0.05) | \$0.19 | (\$0.79) | (\$0.54) |

Table 5b

**Class IV Contribution to the
Producer Price Differential ^{1/}**

| March 2004 | | |
|--|-----------------|-------------------------|
| Class IV Nonfat Solids | \$ 6,941,022.85 | |
| Class IV Butterfat | 10,815,250.22 | |
| Class IV SCC | 59,916.03 | |
| Total Classified Class IV Value | | \$ 17,816,189.10 |
| <i>Value of Producer Milk</i> | | |
| Class IV Producer Protein | \$ 7,322,018.49 | |
| Class IV Producer Other Solids | 160,708.78 | |
| Class IV Producer Butterfat | 10,815,250.22 | |
| Class IV Producer SCC | 59,916.03 | |
| Total Value of Classified Producer Milk | | \$ 18,357,893.52 |
| Class IV Contribution to the Producer Price Differential | | \$ (541,704.42) |
| Per Cwt. Class IV Contribution to the Producer Price Differential | | \$ (0.08) |

| April 2004 | | |
|--|------------------|--------------------------|
| Class IV Nonfat Solids | \$ 6,940,073.04 | |
| Class IV Butterfat | 10,442,634.85 | |
| Class IV SCC | 93,786.36 | |
| Total Classified Class IV Value | | \$ 17,476,494.25 |
| <i>Value of Producer Milk</i> | | |
| Class IV Producer Protein | \$ 12,354,352.72 | |
| Class IV Producer Other Solids | 709,512.12 | |
| Class IV Producer Butterfat | 10,442,634.85 | |
| Class IV Producer SCC | 93,786.36 | |
| Total Value of Classified Producer Milk | | \$ 23,600,286.05 |
| Class IV Contribution to the Producer Price Differential | | \$ (6,123,791.80) |
| Per Cwt. Class IV Contribution to the Producer Price Differential | | \$ (1.01) |

^{1/} Assumes component levels in the Class IV skim milk are the same as the component levels in total producer skim milk

Table 5c

**Producer Price Differential
Actual vs. Estimated by Including Various Levels
of Eligible Class IV Producer Milk in Pool**

| | <u>Actual</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> |
|---------------|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| | <i>Proportion of Class IV Milk Included in Calculation</i> | | | | |
| | <u>100%</u> | <u>75%</u> | <u>50%</u> | <u>25%</u> | |
| January 2003 | \$0.58 | \$0.55 | \$0.56 | \$0.57 | \$0.57 |
| February 2003 | 0.47 | 0.46 | 0.47 | 0.47 | 0.48 |
| March 2003 | 0.54 | 0.55 | 0.54 | 0.54 | 0.54 |
| October 2003 | (0.88) | (0.88) | (0.66) | (0.42) | (0.15) |
| November 2003 | (0.07) | (0.07) | 0.08 | 0.25 | 0.43 |
| December 2003 | 0.54 | 0.54 | 0.58 | 0.63 | 0.67 |

Table 5d

**Producer Price Differential
Actual vs. Estimated by Including Various
Levels of Eligible Class III Producer Milk in Pool**

| | <u>Actual</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> |
|----------------|---|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| | <i>Proportion of Class III Milk Included in Calculation</i> | | | | |
| | <u>100%</u> | <u>75%</u> | <u>50%</u> | <u>25%</u> | |
| July 2003 | \$ (0.41) | \$ (0.09) | \$ (0.13) | \$ (0.18) | \$ (0.26) |
| August 2003 | (1.58) | (0.43) | (0.53) | (0.70) | (1.01) |
| September 2003 | (1.07) | (0.26) | (0.34) | (0.46) | (0.67) |
| October 2003 | (0.88) | (0.20) | (0.26) | (0.36) | (0.53) |
| November 2003 | (0.07) | 0.03 | 0.02 | 0.01 | (0.04) |
| December 2003 | 0.54 | 0.55 | 0.65 | 0.80 | 1.06 |
| January 2004 | \$ 0.37 | \$ 0.38 | \$ 0.44 | \$ 0.53 | \$ 0.69 |
| February 2004 | 0.47 | 0.50 | 0.58 | 0.72 | 0.99 |
| March 2004 | 0.21 | 0.11 | 0.11 | 0.12 | 0.13 |
| April 2004 | (4.11) | (1.14) | (1.41) | (1.83) | (2.56) |
| May 2004 | (1.97) | (0.53) | (0.66) | (0.87) | (1.24) |

Table 5e

**Producer Price Differential Computed by
Removing the Idaho Producer Milk and
Including Various Levels of Estimated Eligible
Class III Producer Milk**

| | <u>Actual</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> | <u>Estimated</u> <i>Per Cwt.</i> |
|----------------|---|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| | <u>Proportion of Class III Milk Included in Calculation</u> | | | | |
| | <u>100%</u> | <u>75%</u> | <u>50%</u> | <u>25%</u> | |
| April 2001 | \$ 0.83 | \$ 0.85 | \$ 1.05 | \$ 1.37 | \$ 1.98 |
| May 2001 | 0.67 | 0.68 | 0.83 | 1.06 | 1.50 |
| June 2001 | 0.50 | 0.53 | 0.63 | 0.80 | 1.11 |
| July 2001 | 0.45 | 0.47 | 0.56 | 0.70 | 0.95 |
| August 2001 | 0.51 | 0.54 | 0.64 | 0.80 | 1.07 |
| September 2001 | 0.38 | 0.40 | 0.47 | 0.58 | 0.80 |
| October 2001 | 0.15 | 0.14 | 0.16 | 0.18 | 0.23 |
| November 2001 | 1.14 | 1.21 | 1.47 | 1.89 | 2.65 |
| December 2001 | 0.39 | 0.42 | 0.49 | 0.62 | 0.85 |
| January 2002 | \$ 0.43 | \$ 0.45 | \$ 0.54 | \$ 0.68 | \$ 0.95 |
| February 2002 | 0.41 | 0.41 | 0.48 | 0.61 | 0.85 |
| March 2002 | 0.60 | 0.63 | 0.76 | 0.97 | 1.35 |
| April 2002 | 0.50 | 0.54 | 0.64 | 0.81 | 1.11 |
| May 2002 | 0.48 | 0.51 | 0.61 | 0.74 | 0.98 |
| June 2002 | 0.63 | 0.68 | 0.81 | 1.02 | 1.41 |
| July 2002 | 0.80 | 0.88 | 1.05 | 1.32 | 1.80 |
| August 2002 | 0.66 | 0.70 | 0.84 | 1.06 | 1.47 |
| September 2002 | 0.54 | 0.56 | 0.67 | 0.83 | 1.13 |
| October 2002 | 0.31 | 0.29 | 0.34 | 0.41 | 0.54 |
| November 2002 | 0.59 | 0.63 | 0.75 | 0.95 | 1.29 |
| December 2002 | 0.59 | 0.64 | 0.76 | 0.97 | 1.35 |

Table 5e (continued)

**Producer Price Differential Computed by
Removing the Idaho Producer Milk and
Including Various Levels of Estimated Eligible
Class III Producer Milk**

| | <u>Actual</u> | <u>Estimated</u> | <u>Estimated</u> | <u>Estimated</u> | <u>Estimated</u> |
|----------------|---|------------------|------------------|------------------|------------------|
| | <i>Per Cwt.</i> | <i>Per Cwt.</i> | <i>Per Cwt.</i> | <i>Per Cwt.</i> | <i>Per Cwt.</i> |
| | <i>Proportion of Class III Milk Included in Calculation</i> | | | | |
| | <u>100%</u> | <u>75%</u> | <u>50%</u> | <u>25%</u> | |
| January 2003 | \$ 0.58 | \$ 0.62 | \$ 0.74 | \$ 0.93 | \$ 1.28 |
| February 2003 | 0.47 | 0.51 | 0.61 | 0.76 | 1.04 |
| March 2003 | 0.54 | 0.59 | 0.70 | 0.88 | 1.22 |
| April 2003 | 0.46 | 0.50 | 0.60 | 0.75 | 1.03 |
| May 2003 | 0.40 | 0.43 | 0.51 | 0.64 | 0.88 |
| June 2003 | 0.38 | 0.41 | 0.48 | 0.61 | 0.85 |
| July 2003 | (0.41) | (0.02) | (0.05) | (0.09) | (0.16) |
| August 2003 | (1.58) | (0.33) | (0.41) | (0.56) | (0.81) |
| September 2003 | (1.07) | (0.06) | (0.09) | (0.14) | (0.23) |
| October 2003 | (0.88) | 0.03 | 0.02 | 0 | (0.04) |
| November 2003 | (0.07) | 0.18 | 0.21 | 0.27 | 0.37 |
| December 2003 | 0.54 | 0.72 | 0.86 | 1.07 | 1.44 |
| | | | | | |
| January 2004 | \$ 0.37 | \$ 0.46 | \$ 0.54 | \$ 0.65 | \$ 0.86 |
| February 2004 | 0.47 | 0.51 | 0.60 | 0.75 | 1.01 |
| March 2004 | 0.21 | 0.11 | 0.12 | 0.14 | 0.16 |
| April 2004 | (4.11) | (1.01) | (1.25) | (1.64) | (2.35) |
| May 2004 | (1.97) | (0.29) | (0.37) | (0.49) | (0.73) |
| June 2004 | 0.30 | 0.55 | 0.66 | 0.82 | 1.10 |

Table 6

**Estimated Volume of Maximum Milk Allowed to
be "Depooled" at 125% Depooling Limit with a
Three Month Time Lag**

| Month 1 | Month 2 | Month 3 | Three-Month Average |
|----------------|----------------|----------------|--------------------------------|
| 49% | 36% | 20% | 35% |

Table 7

**Estimated Volume of Maximum Milk Allowed to
be "Depooled" at 115% Depooling Limit with a
Three Month Time Lag**

| Month 1 | Month 2 | Month 3 | Three-Month Average |
|----------------|----------------|----------------|--------------------------------|
| 34% | 24% | 13% | 24% |

Table 8

**Upper Midwest Order
Summary of Transportation Credits* for 2003**

| Distance Ranges Milk Moved to Receive Credit <i>(Miles)</i> | Product Pounds | Value of Credit |
|---|---------------------------|----------------------------|
| 1-99 | 374,002,128 | \$ 718,021.63 |
| 100-199 | 313,221,282 | 1,152,947.28 |
| 200-299 | 89,047,719 | 537,066.48 |
| 300-399 | 271,880 | 2,250.66 |
| 400 or More | <u>0</u> | <u>0.00</u> |
| Total | 776,543,009 | \$ 2,410,286.05 |

* As provided for in §1030.55.

Table 9**Upper Midwest Order Producer Milk and Percentage that Current Month Represents of Previous Month**

| | Upper Midwest Order Producer Milk ^{1/} <i>Million Pounds</i> | Current Month as a Percentage of Previous Month | | Upper Midwest Order Producer Milk ^{1/} <i>Million Pounds</i> | Current Month as a Percentage of Previous Month |
|-------------|--|---|-------------|--|---|
| 2000 | | | 2003 | | |
| January | 2,433 | | January | 1,846 | 101.2% |
| February | 2,269 | 93.3% | February | 1,729 | 93.7% |
| March | 2,261 | 99.6% | March | 1,937 | 112.0% |
| April | 2,069 | 91.5% | April | 1,863 | 96.2% |
| May | 2,085 | 100.8% | May | 1,937 | 104.0% |
| June | 1,933 | 92.7% | June | 1,933 | 99.8% |
| July | 1,917 | 99.2% | July | 660 | 34.1% |
| August | 1,852 | 96.6% | August | 644 | 97.6% |
| September | 1,708 | 92.2% | September | 644 | 100.0% |
| October | 1,638 | 95.9% | October | 657 | 102.0% |
| November | 1,594 | 97.3% | November | 1,039 | 158.1% |
| December | 1,657 | 104.0% | December | 2,128 | 204.8% |
| 2001 | | | 2004 | | |
| January | 1,729 | 104.3% | January | 2,209 | 103.8% |
| February | 1,579 | 91.3% | February | 1,944 | 88.0% |
| March | 1,726 | 109.3% | March | 675 | 34.7% |
| April | 1,687 | 97.7% | April | 608 | 90.1% |
| May | 1,600 | 94.8% | May | 663 | 109.0% |
| June | 1,514 | 94.6% | June | 2,114 | 318.9% |
| July | 1,501 | 99.1% | | | |
| August | 1,558 | 103.8% | | | |
| September | 1,787 | 114.7% | | | |
| October | 1,784 | 99.8% | | | |
| November | 1,766 | 99.0% | | | |
| December | 1,834 | 103.9% | | | |
| 2002 | | | | | |
| January | 1,945 | 106.1% | | | |
| February | 1,617 | 83.1% | | | |
| March | 1,828 | 113.0% | | | |
| April | 1,779 | 97.3% | | | |
| May | 1,621 | 91.1% | | | |
| June | 1,546 | 95.4% | | | |
| July | 1,513 | 97.9% | | | |
| August | 1,730 | 114.3% | | | |
| September | 1,651 | 95.4% | | | |
| October | 1,574 | 95.3% | | | |
| November | 1,679 | 106.7% | | | |
| December | 1,825 | 108.7% | | | |

1/ Source: Upper Midwest Marketing Area "Computation of Producer Price Differential" monthly publications, AMS, USDA.

Table 10

Combined Minnesota and Wisconsin Milk Production and Percentage that Current Month Represents of Previous Month

| | Minnesota and Wisconsin Milk Production ^{1/} <i>Million Pounds</i> | Current Month as a Percentage of Previous Month | | Minnesota and Wisconsin Milk Production ^{1/} <i>Million Pounds</i> | Current Month as a Percentage of Previous Month |
|-------------|--|---|-------------|--|---|
| 2000 | | | 2003 | | |
| January | 2,796 | | January | 2,628 | 102.3% |
| February | 2,654 | 94.9% | February | 2,398 | 91.2% |
| March | 2,877 | 108.4% | March | 2,671 | 111.4% |
| April | 2,782 | 96.7% | April | 2,578 | 96.5% |
| May | 2,881 | 103.6% | May | 2,663 | 103.3% |
| June | 2,747 | 95.3% | June | 2,586 | 97.1% |
| July | 2,769 | 100.8% | July | 2,592 | 100.2% |
| August | 2,728 | 98.5% | August | 2,542 | 98.1% |
| September | 2,612 | 95.7% | September | 2,429 | 95.6% |
| October | 2,671 | 102.3% | October | 2,487 | 102.4% |
| November | 2,566 | 96.1% | November | 2,407 | 96.8% |
| December | 2,669 | 104.0% | December | 2,543 | 105.7% |
| 2001 | | | 2004 | | |
| January | 2,700 | 101.2% | January | 2,580 | 101.5% |
| February | 2,469 | 91.4% | February | 2,407 | 93.3% |
| March | 2,740 | 111.0% | March | 2,618 | 108.8% |
| April | 2,661 | 97.1% | April | 2,534 | 96.8% |
| May | 2,766 | 103.9% | May | 2,635 | 104.0% |
| June | 2,630 | 95.1% | June | 2,533 | 96.1% |
| July | 2,601 | 98.9% | | | |
| August | 2,503 | 96.2% | | | |
| September | 2,453 | 98.0% | | | |
| October | 2,491 | 101.5% | | | |
| November | 2,430 | 97.6% | | | |
| December | 2,567 | 105.6% | | | |
| 2002 | | | | | |
| January | 2,617 | 101.9% | | | |
| February | 2,411 | 92.1% | | | |
| March | 2,691 | 111.6% | | | |
| April | 2,621 | 97.4% | | | |
| May | 2,695 | 102.8% | | | |
| June | 2,550 | 94.6% | | | |
| July | 2,527 | 99.1% | | | |
| August | 2,544 | 100.7% | | | |
| September | 2,425 | 95.3% | | | |
| October | 2,468 | 101.8% | | | |
| November | 2,415 | 97.9% | | | |
| December | 2,568 | 106.3% | | | |

1/ Source: National Agricultural Statistics Service (NASS), AMS, USDA.

Table 11a

**Net Class I Contribution to the
Producer Price Differential ^{1/}**

| 2000 | |
|-------------|-------------|
| January | \$8,161,856 |
| February | 9,743,074 |
| March | 11,391,391 |
| April | 11,411,064 |
| May | 14,620,970 |
| June | 14,541,223 |
| July | 10,693,349 |
| August | 12,628,099 |
| September | 9,634,769 |
| October | 11,733,422 |
| November | 19,080,401 |
| December | 16,868,316 |

| 2001 | |
|-------------|--------------|
| January | \$15,923,047 |
| February | 11,712,024 |
| March | 11,631,753 |
| April | 11,444,889 |
| May | 8,570,985 |
| June | 5,917,970 |
| July | 5,476,919 |
| August | 6,490,611 |
| September | 5,706,838 |
| October | 3,530,597 |
| November | 18,282,092 |
| December | 5,634,991 |

| 2002 | |
|-------------|-------------|
| January | \$6,711,859 |
| February | 5,436,763 |
| March | 8,938,626 |
| April | 7,298,313 |
| May | 6,315,944 |
| June | 7,862,616 |
| July | 10,104,292 |
| August | 9,391,387 |
| September | 7,102,733 |
| October | 3,834,320 |
| November | 8,246,995 |
| December | 8,727,441 |

Table 11a (continued)

**Net Class I Contribution to the
Producer Price Differential ^{1/}**

| 2003 | |
|-------------|-------------|
| January | \$8,758,242 |
| February | 6,486,425 |
| March | 8,084,008 |
| April | 6,702,130 |
| May | 6,089,717 |
| June | 5,415,869 |
| July | (30,379) |
| August | (2,518,665) |
| September | 3,050,699 |
| October | 4,760,430 |
| November | 8,227,763 |
| December | 13,862,949 |

| 2004 | |
|-------------|--------------|
| January | \$8,113,173 |
| February | 6,912,775 |
| March | 916,759 |
| April | (15,440,321) |
| May | 2,416,563 |
| June | 15,861,902 |

^{1/} Represents the difference between Class I milk priced at location based on announced Class I skim and butterfat prices and the value of that same milk at producer component prices adjusted for somatic cell content using the announced somatic cell adjustment rate.

Table 11b

Net Class I Obligation to the Pool ^{1/}

| 2000 | |
|-------------|-------------|
| January | \$6,959,174 |
| February | 8,141,849 |
| March | 9,365,859 |
| April | 9,283,688 |
| May | 11,759,107 |
| June | 11,633,836 |
| July | 8,753,094 |
| August | 10,019,719 |
| September | 7,518,279 |
| October | 9,092,799 |
| November | 14,435,772 |
| December | 12,983,895 |

| 2001 | |
|-------------|--------------|
| January | \$12,629,247 |
| February | 9,206,930 |
| March | 9,189,679 |
| April | 9,070,584 |
| May | 6,625,018 |
| June | 4,663,058 |
| July | 4,352,103 |
| August | 5,012,776 |
| September | 4,706,164 |
| October | 3,289,443 |
| November | 14,608,378 |
| December | 4,617,492 |

| 2002 | |
|-------------|-------------|
| January | \$5,475,957 |
| February | 4,401,442 |
| March | 7,201,848 |
| April | 5,917,011 |
| May | 4,997,261 |
| June | 6,329,993 |
| July | 7,879,619 |
| August | 7,458,965 |
| September | 5,600,429 |
| October | 3,027,645 |
| November | 6,519,075 |
| December | 7,035,252 |

Table 11b (continued)

Net Class I Obligation to the Pool ^{1/}

| 2003 | |
|-------------|-------------|
| January | \$7,007,333 |
| February | 5,291,374 |
| March | 6,579,791 |
| April | 5,478,919 |
| May | 5,044,231 |
| June | 4,563,971 |
| July | 1,592,695 |
| August | 2,931,815 |
| September | 7,072,819 |
| October | 8,285,351 |
| November | 8,778,629 |
| December | 12,169,379 |

| 2004 | |
|-------------|-------------|
| January | \$7,042,709 |
| February | 5,558,519 |
| March | 350,029 |
| April | 559,450 |
| May | 9,590,139 |
| June | 15,142,150 |

^{1/} Represents the difference between Class I milk priced at location based on announced Class I skim and butterfat prices and the producer value of that same milk, using producer component prices, an adjustment for somatic cell content using the announced somatic cell adjustment rate, and the Producer Price Differential at location.

Table 12

| Handlers | | | |
|---------------------------------|-----------------|---------------|--------------------|
| Name and Mailing Address | Location | County | Rate \$ |

**Producer-Handlers
December 2003**

| | | | |
|--|----------------|----------|------|
| Blackstar Dairy 19809 Blackstar Lane, N.W. Solway, MN 56678-9302 | Solway, MN | Beltrami | 1.65 |
| Tetzner Dairy 30455 Nevers Road Washburn, WI 54891 | Washburn, WI | Bayfield | 1.70 |
| Weber's Farm Store, Inc. 9706 County Road H Marshfield, WI 54449-9701 | Marshfield, WI | Wood | 1.70 |