UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL MARKETING SERVICE, DAIRY PROGRAMS COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

Federal Order No. 124 January 2016

| | UTILIZATION PER CLASS | PRODUCT POUNDS | SKIM POUNDS | BUTTERFAT POUNDS | PROTE POUND | _ | OTHER SOLIDS | NONFAT SOLIDS |
|--|--------------------------|-------------------|--|---------------------|----------------------|------------|------------------|---------------------------------|
| Producer Milk - Class I | 22.05 % | 165,047,395 | 161,929,488 | 3,117,907 | 5,438,42 | 22 | 9,704,198 | 15,142,620 |
| Producer Milk - Class II 5.45 % | | 40,812,365 | 0,812,365 36,874,658 3,937,707 1,238,022 | | 22 | 2,204,617 | 3,442,639 | |
| Producer Milk - Class III | 41.29 % | 309,085,046 | 296,226,424 | 12,858,622 | 10,434,60 |)3 | 17,690,018 | 28,124,621 |
| Producer Milk - Class IV 31.21 % | | 233,558,735 | 222,832,541 | 10,726,194 | 7,566,242 | | 13,314,110 | 20,880,352 |
| Total Producer Receipts 100.00 % | | 748,503,541 | 717,863,111 | 30,640,430 | 24,677,289 4 | | 42,912,943 | 67,590,232 |
| | | <u>POUNDS</u> | | BFAT POUNDS | LB/CWT PRICE | | TOTAL DOLLARS | |
| Class I Skim Milk | | 161, | 929,488 | | \$5.61 | /cwt | \$ | 9,084,244.30 |
| Butterfat Class I Differentia | al at Location | | | 3,117,907 | \$3.0362 | /lb | | 9,466,589.23 3,133,605.44 |
| Class II Butterfat | | | | 3,937,707 | \$2.3132 | /lb | | 9,108,703.83 |
| Nonfat Solids | | 3, | 442,639 | | \$0.7011 | /lb | | 2,413,634.17 |
| Class III Butterfat | | | | 12,858,622 | \$2.3062 | /lb | 2 | 9,654,554.07 |
| Protein | | 10,434,603 | | | \$1.8169 | /lb | 1 | 8,958,630.20 |
| Other Solids | | 17, | 690,018 | | \$ 0.0371 | /lb | | 656,299.66 |
| Class IV Butterfat | | | | 10,726,194 | \$2.3062 | /lb | 2 | 4,736,748.61 |
| Nonfat Solids | | 20, | 880,352 | | \$0.6037 | /lb | 1 | 2,605,468.50 |
| Classified Value | | | | | | | \$11 | 9,818,478.01 |
| Class IV Overage Skim and Butterfat | | | 0 | 4,951 | | | | 11,418.00 |
| Total Overage | | | 0 | 4,951 | | | | \$11,418.00 |
| Class II Inventory Skim and Butterfat | | 1, | 816,783 | 30,647 | | | | (4,169.12) |
| Total Inventory | | 1,816,783 | | 30,647 | | | | (\$4,169.12) |
| Class I Other Source Fluid | | | 14,678 | 0 | | | | 243.65 |
| Producer Milk Value | | | | | | | \$11 | 9,825,970.54 |
| Butterfat in Prod Milk x Butterfat Price Protein in Prod Milk x Protein Price | | , | 640,430 677,289 | | \$2.3062 \$1.8169 | /lb /lb | | 0,662,959.69 4,836,166.38 |
| Other Solids in Prod Milk x Other Solids Price | | 42, | 912,943 | | \$ 0.0371 | /lb | | 1,592,070.17 |
| Producer Milk Credits | | | | | | | \$11 | 7,091,196.24 |
| PM Value - PM Credits | | | | | | | \$ | 52,734,774.30 504,005.19 |
| Location Adjustments | and Found | | | | | | | • |
| 1/2 Balance in Producer Settlen | | | | | . | | | 305,117.06 |
| Total Producer Milk and Differential Value | | 748,518,219 | | 30,640,430 | \$ 0.47345495 | | \$ | 3,543,896.55 |
| Producer Settlement Fund Rese | erve | | | | \$0.04345 | 495 | | 325,268.22 |
| Producer Price Differential at K Statistical Uniform Price at Kin | | | | | \$ 0.43 \$14.15 | /cw | | |
| Estimated Market Wide Skim Ut | | 24 % | | • | | | | |

Estimated Market Wide Skim Utilization Class I 24 % Estimated Market Wide Butterfat Utilization Class I 11 %

Released: February 12, 2016 William A. Wise, Market Administrator