

**UNITED STATES DEPARTMENT OF AGRICULTURE  
 AGRICULTURAL MARKETING SERVICE, DAIRY PROGRAMS  
 COMPUTATION OF PRODUCER PRICE DIFFERENTIAL**

**Federal Order No. 124**

**June 2020**

|                                | <u>% UTILIZATION<br/>PER CLASS</u> | <u>PRODUCT<br/>POUNDS</u> | <u>SKIM<br/>POUNDS</u> | <u>BUTTERFAT<br/>POUNDS</u> | <u>PROTEIN<br/>POUNDS</u> | <u>OTHER<br/>SOLIDS</u> | <u>NONFAT<br/>SOLIDS</u> |
|--------------------------------|------------------------------------|---------------------------|------------------------|-----------------------------|---------------------------|-------------------------|--------------------------|
| Producer Milk - Class I        | 22.04 %                            | 135,430,010               | 132,544,862            | 2,885,148                   | 4,342,544                 | 8,004,633               | 12,347,177               |
| Producer Milk - Class II       | 6.28 %                             | 38,560,746                | 34,152,633             | 4,408,113                   | 1,115,268                 | 2,061,595               | 3,176,863                |
| Producer Milk - Class III      | 28.98 %                            | 178,080,477               | 171,745,293            | 6,335,184                   | 5,574,958                 | 10,371,631              | 15,946,589               |
| Producer Milk - Class IV       | 42.70 %                            | 262,341,051               | 251,882,828            | 10,458,223                  | 8,299,014                 | 15,183,316              | 23,482,330               |
| <b>Total Producer Receipts</b> | <b>100.00 %</b>                    | <b>614,412,284</b>        | <b>590,325,616</b>     | <b>24,086,668</b>           | <b>19,331,784</b>         | <b>35,621,175</b>       | <b>54,952,959</b>        |

|   | <u>POUNDS</u>      | <u>BFAT<br/>POUNDS</u> | <u>LB/CWT<br/>PRICE</u> | <u>TOTAL<br/>DOLLARS</u> |
|---|--------------------|------------------------|-------------------------|--------------------------|
| Class I Skim Milk                                 | 132,544,862        |                        | \$7.08 /cwt             | \$9,384,176.23           |
| Butterfat   |                    | 2,885,148              | \$1.3107 /lb            | 3,781,563.48             |
| Class I Differential at Location                  |                    |                        |                         | 2,571,028.52             |
| Class II Butterfat                                |                    | 4,408,113              | \$1.8661 /lb            | 8,225,979.67             |
| Nonfat Solids                                     | 3,176,863          |                        | \$0.7433 /lb            | 2,361,362.28             |
| Class III Butterfat                               |                    | 6,335,184              | \$1.8591 /lb            | 11,777,740.58            |
| Protein   | 5,574,958          |                        | \$4.5349 /lb            | 25,281,877.04            |
| Other Solids                                      | 10,371,631         |                        | \$ 0.1696 /lb           | 1,759,028.61             |
| Class IV Butterfat                                |                    | 10,458,223             | \$1.8591 /lb            | 19,442,882.39            |
| Nonfat Solids                                     | 23,482,330         |                        | \$0.7354 /lb            | 17,268,905.48            |
| <b>Classified Value</b>                           |                    |                        |                         | <b>\$101,854,544.28</b>  |
| Class II Overage Skim and Butterfat               | 48,434             | 0                      |                         | 3,240.23                 |
| Class IV Overage Skim and Butterfat               | 4,917              | 28,304                 |                         | 52,945.48                |
| <b>Total Overage</b>                              | <b>53,351</b>      | <b>28,304</b>          |                         | <b>\$56,185.71</b>       |
| Class II Inventory Skim and Butterfat             | 2,830,007          | 148,888                |                         | 90,575.62                |
| Class III Inventory Skim and Butterfat            | 225                | 0                      |                         | 20.23                    |
| <b>Total Inventory</b>                            | <b>2,830,232</b>   | <b>148,888</b>         |                         | <b>\$90,595.85</b>       |
| <b>Producer Milk Value</b>                        |                    |                        |                         | <b>\$102,001,325.84</b>  |
| Butterfat in Prod Milk x Butterfat Price          | 24,086,668         |                        | \$1.8591 /lb            | 44,779,524.51            |
| Protein in Prod Milk x Protein Price              | 19,331,784         |                        | \$4.5349 /lb            | 87,667,707.27            |
| Other Solids in Prod Milk x Other Solids Price    | 35,621,175         |                        | \$ 0.1696 /lb           | 6,041,351.27             |
| <b>Producer Milk Credits</b>                      |                    |                        |                         | <b>\$138,488,583.05</b>  |
| <b>PM Value - PM Credits</b>                      |                    |                        |                         | <b>(\$36,487,257.21)</b> |
| Location Adjustments                              |                    |                        |                         | 398,716.76               |
| 1/2 Balance in Producer Settlement Fund           |                    |                        |                         | 301,222.87               |
| <b>Total Producer Milk and Differential Value</b> | <b>614,412,284</b> | <b>24,086,668</b>      | <b>\$(5.82464227)</b>   | <b>(\$35,787,317.58)</b> |
| Producer Settlement Fund Reserve                  |                    |                        | \$0.04535773            | 278,683.46               |

|   |                      |
|---|----------------------|
| <b>Producer Price Differential at King County, WA</b> | <b>\$(5.87) /cwt</b> |
| <b>Statistical Uniform Price at King County, WA</b>   | <b>\$15.17 /cwt</b>  |

Estimated Market Wide Skim Utilization Class I 22 %  
 Estimated Market Wide Butterfat Utilization Class I 11 %

Released: July 13, 2020

Lisa K. Wyatt, Market Administrator