

United States Department of Agriculture

Announcement of Advanced Prices and Pricing Factors

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United States Department of Agriculture

| Agricultural Marketing Service | Dairy Program | Market Information Branch |
|--------------------------------|----------------------|---------------------------|
| ADV - 0725 | | June 18, 2025 |

July 2025 Highlights

Base Class I Price was \$18.82 per hundredweight for the month of July 2025. The price per hundredweight increased \$1.56 from the previous month.

Base Skim Milk Price for Class I was \$9.66 per hundredweight for the month of July 2025. The price per hundredweight increased \$1.11 from the previous month.

Class I Extended Shelf Life (ESL) Adjustment was \$1.14 per hundredweight for the month of July 2025. The price per hundredweight decreased \$0.24 from the previous month.

Base Class I Price: \$18.82 (per hundredweight) Base Skim Milk Price for Class I²: (per hundredweight) \$9.66 Class I ESL Adjustment ²: \$1.14 (per hundredweight) Advanced Class III Skim Milk Pricing Factor ²: \$9.66 (per hundredweight) Advanced Class IV Skim Milk Pricing Factor ²: \$8.97 (per hundredweight) Advanced Butterfat Pricing Factor ²: \$2.7142 (per pound) Class II Skim Milk Price: \$9.67 (per hundredweight) Class II Nonfat Solids Price 2: \$1.0744 (per pound) Two-week Product Price Averages: Butter \$2.4685 (per pound) Nonfat Dry Milk \$1.2463 (per pound) Cheese ^{2 3} \$1.9373 (per pound) Dry Whey \$0.5436 (per pound) Special information for Appalachian and Southeast: **Diesel Fuel Price** (per gallon) \$3.287 \$0.00771 Mileage Rate Factor¹ (per hundredweight per mile)

Announcement of Advanced Prices and Pricing Factors for July 2025

¹ Per Final Rule 88 FR 84038, published in the Federal Register on December 1,2023, the Mileage Rate Factor change became effective March 1, 2024. See the methodology section (p. 4) for details. ² Per Final Rule 90 FR 6600, published in the Federal Register on January 17, 2025, changes were made to the pricing formulas. See the methodology section (p. 4) for details. ³ The cheese price is derived using the weighted average of cheddar cheese in 40-pound blocks for the prior two weeks, weighted by sales volume in pounds.

June 18, 2025

| Month | Class I Base Price | Base Skim Milk Price for Class I | Skim Milk | Advanced Class IV Skim Milk Pricing Factor | Advanced Butterfat Pricing Factor | Class II Skim Milk Price | Class II Nonfat Solids Price |
|-------|-----------------------|--|-----------|---|---|--------------------------------|------------------------------------|
| | | (dollars | per cwt) | | (\$/lb) | (\$/cwt) | (\$/lb) |
| Jan | 20.38 | 10.49 | 8.54 | 10.95 | 2.9307 | 11.65 | 1.2944 |
| Feb | 21.27 | 11.35 | 10.32 | 10.90 | 2.9468 | 11.60 | 1.2889 |
| Mar | 21.02 | 11.45 | 10.81 | 10.61 | 2.8484 | 11.31 | 1.2567 |
| Apr | 19.57 | 10.75 | 10.40 | 9.61 | 2.6284 | 10.31 | 1.1456 |
| May | 18.37 | 9.45 | 8.40 | 9.02 | 2.6441 | 9.72 | 1.0800 |
| Jun | 17.26 | 8.55 | 8.55 | 8.44 | 2.5730 | 9.14 | 1.0156 |
| Jul | 18.82 | 9.66 | 9.66 | 8.97 | 2.7142 | 9.67 | 1.0744 |
| | | | | | | | |

| Federal Milk Order | Class I and Class II | Advanced Prices a | and Pricing Factors, 2025 |
|---------------------------|-----------------------------|--------------------------|---------------------------|
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Federal Milk Order Class I and Class II Advanced Prices and Pricing Factors, 2024

| Month | Class I Base Price | Base Skim Milk Price for Class I | Advanced Class III Skim Milk Pricing Factor | Advanced Class IV Skim Milk Pricing Factor | Advanced Butterfat Pricing Factor | Class II Skim Milk Price | Class II Nonfat Solids Price |
|-------|-----------------------|--|--|---|---|--------------------------------|------------------------------------|
| | | (dollars | per cwt) | | (\$/lb) | (\$/cwt) | (\$/lb) |
| Jan | 18.48 | 8.24 | 5.74 | 9.25 | 3.0091 | 9.95 | 1.1056 |
| Feb | 17.99 | 7.75 | 4.73 | 9.29 | 3.0035 | 9.99 | 1.1100 |
| Mar | 18.80 | 8.14 | 5.38 | 9.41 | 3.1269 | 10.11 | 1.1233 |
| Apr | 19.18 | 8.15 | 5.63 | 9.19 | 3.2342 | 9.89 | 1.0989 |
| May | 18.46 | 7.18 | 3.88 | 8.99 | 3.2954 | 9.69 | 1.0767 |
| Jun | 20.08 | 8.29 | 6.29 | 8.80 | 3.4512 | 9.50 | 1.0556 |
| Jul | 21.11 | 9.07 | 7.72 | 8.93 | 3.5297 | 9.63 | 1.0700 |
| Aug | 21.32 | 9.08 | 7.48 | 9.20 | 3.5872 | 9.90 | 1.1000 |
| Sep | 21.60 | 9.49 | 8.10 | 9.39 | 3.5538 | 10.09 | 1.1211 |
| Oct | 23.17 | 10.82 | 10.30 | 9.86 | 3.6366 | 10.56 | 1.1733 |
| Nov | 22.53 | 12.31 | 12.66 | 10.47 | 3.0426 | 11.17 | 1.2411 |
| Dec | 21.43 | 10.98 | 9.70 | 10.77 | 3.0941 | 11.47 | 1.2744 |
| Avg | 20.35 | 9.13 | 7.30 | 9.46 | 3.2970 | 10.16 | 1.1292 |

| | Product Price Averages For: | | | | | | | | |
|-------|---|--------------------|-----------|----------|---|--------------------|-----------|----------|--|
| | Class I (Skim, Bfat.), Class II (Skim, Nonfat Solids) | | | | Class II (Bfat.), Class III, Class IV, Components | | | | |
| Month | Butter | Nonfat dry milk | Cheese | Dry Whey | Butter | Nonfat dry milk | Cheese | Dry Whey | |
| | | (dollars p | er pound) | | | (dollars p | er pound) | • | |
| Jan | 2.5916 | 1.3966 | 1.7563 | 0.6207 | 2.6042 | 1.3801 | 1.8851 | 0.7218 | |
| Feb | 2.6049 | 1.3907 | 1.8803 | 0.7194 | 2.4990 | 1.3347 | 1.9077 | 0.6650 | |
| Mar | 2.5236 | 1.3587 | 1.9097 | 0.6986 | 2.3385 | 1.2176 | 1.8215 | 0.5532 | |
| Apr | 2.3419 | 1.2461 | 1.8751 | 0.5701 | 2.3520 | 1.1773 | 1.7361 | 0.4988 | |
| May | 2.3549 | 1.1801 | 1.7230 | 0.4982 | 2.3703 | 1.1925 | 1.8404 | 0.5119 | |
| Jun | 2.3519 | 1.1862 | 1.8019 | 0.5080 | | | | | |
| Jul | 2.4685 | 1.2463 | 1.9373 | 0.5436 | | | | | |
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Dairy Products Price Averages Used in Federal Milk Order Price Formulas, 2025

Dairy Products Price Averages Used in Federal Milk Order Price Formulas, 2024

| | Product Price Averages For: | | | | | | | | |
|-------|---|--------------------|--------|----------|---|--------------------|-----------|----------|--|
| | Class I (Skim, Bfat.), Class II (Skim, Nonfat Solids) | | | | Class II (Bfat.), Class III, Class IV, Components | | | | |
| Month | Butter | Nonfat dry milk | Cheese | Dry Whey | Butter | Nonfat dry milk | Cheese | Dry Whey | |
| | (dollars per pound) | | | | | (dollars p | er pound) | | |
| Jan | 2.6563 | 1.2062 | 1.6248 | 0.4184 | 2.6294 | 1.2112 | 1.5226 | 0.4338 | |
| Feb | 2.6517 | 1.2099 | 1.5154 | 0.4289 | 2.7339 | 1.2125 | 1.5947 | 0.4649 | |
| Mar | 2.7536 | 1.2242 | 1.6012 | 0.4621 | 2.8457 | 1.1863 | 1.6082 | 0.4788 | |
| Apr | 2.8422 | 1.1991 | 1.6475 | 0.4842 | 2.9220 | 1.1506 | 1.5478 | 0.4289 | |
| May | 2.8927 | 1.1768 | 1.5159 | 0.4446 | 3.0316 | 1.1422 | 1.8706 | 0.4108 | |
| Jun | 3.0214 | 1.1557 | 1.8305 | 0.4091 | 3.0983 | 1.1770 | 1.9962 | 0.4249 | |
| Jul | 3.0862 | 1.1705 | 1.9957 | 0.4148 | 3.1211 | 1.1930 | 1.9717 | 0.4487 | |
| Aug | 3.1337 | 1.2007 | 1.9738 | 0.4416 | 3.1139 | 1.2268 | 2.0399 | 0.4864 | |
| Sep | 3.1061 | 1.2212 | 1.9985 | 0.4848 | 3.1537 | 1.2899 | 2.2882 | 0.5321 | |
| Oct | 3.1745 | 1.2745 | 2.2225 | 0.5235 | 2.7191 | 1.3423 | 2.2400 | 0.5588 | |
| Nov | 2.6840 | 1.3427 | 2.2401 | 0.5636 | 2.7002 | 1.3773 | 1.9198 | 0.5922 | |
| Dec | 2.7265 | 1.3771 | 1.9449 | 0.5893 | 2.5748 | 1.3952 | 1.7608 | 0.6353 | |
| Avg | 2.8941 | 1.2299 | 1.8426 | 0.4721 | 2.8870 | 1.2420 | 1.8634 | 0.4913 | |

Methodology: Advanced Prices and Pricing Factors

Data: The Advanced Prices and Pricing Factors are calculated using the most recent two weeks of data from the latest National Dairy Products Sales Report (NDPSR).

Reliability: The NDPSR is subject to revisions for four weeks following the initial weekly report. For enforcement

purposes, the information in the NDPSR is subject to verification for up to two years from the time of submission. The AMS audit staff periodically review a company's sales records to ensure accurate reports during onsite verifications. Note that the monthly Announcement of Advanced Prices and Pricing Factors is not subject to revision.

Terms and Definitions: Announced milk prices are per 100 pounds or cwt, rounded to the nearest cent. Component prices are per pound, rounded to nearest one-hundredth cent. Announced product prices and pricing factors are per pound, rounded to the nearest one-hundredth cent. Class I ESL adjustment is in dollars per hundredweight, rounded to the nearest cent; it may be positive or negative. The diesel fuel price is per gallon, rounded down to the nearest one-tenth cent. The mileage rate factor is per hundredweight per mile, rounded down to the nearest one-tenth cent. Please see <u>7 CFR 1005.83</u> and <u>1007.83</u> for more information.

The NDPSR provides current wholesale market prices for basic dairy commodities. These commodity prices for the previous two weeks are used in the following formulas to calculate the USDA's Advanced Prices and Pricing Factors used in the Federal Milk Marketing Order Program. Please see <u>7 CFR 1000.53</u> for more information.

- Commodity Prices (Butter, Nonfat Dry Milk, Cheddar Cheese, and Dry Whey)
 - Commodity prices are calculated on the NDPSR¹.
 - The prices are weighted averages for the previous two weeks, weighted by sales volume in pounds.
 - For more information, see the Price Formulas publication ².
- Base Class I Price 3 = (Base Skim Milk Price for Class I × 0.965) + (Advanced Butterfat Pricing Factor × 3.5)
- Base Skim Milk Price for Class I = Higher of Advanced Class III or IV Skim Milk Pricing Factor
- Class I ESL Adjustment
 - Calculate the rolling average:
 - For the preceding 13-36 months, calculate: (Higher of Advanced Class III or Class IV Skim Milk Pricing Factors (\$/cwt)) - (Average of Advanced Class III and Class IV Skim Milk Pricing Factors (\$/cwt))
 - Calculate the average of the 24 differences computed in the prior step
 - Calculate the ESL Adjustment:
 - (Current month average of Advanced Class III and Class IV Skim Milk Pricing Factors (\$/ cwt)) + (Rolling average computed in prior step) - (Current month higher of Advanced Class III or Class IV Skim Milk Pricing Factors (\$/cwt))
- Advanced Class III Skim Milk Pricing Factor = (Protein Price $\times 3.1$) + (Other Solids Price $\times 5.9$)
 - Protein Price = ((Cheese Price 0.2519) × 1.383) + ((((Cheese Price 0.2519) × 1.589) Advanced Butterfat Pricing Factor × 0.91) × 1.17)
 - Other Solids Price = (Dry Whey Price 0.2668) × 1.03
- Advanced Class IV Skim Milk Pricing Factor = Nonfat Solids Price × 9.0
- Nonfat Solids Price = (Nonfat Dry Milk Price 0.2393) × 0.99
- Advanced Butterfat Pricing Factor = (Butter Price 0.2272) × 1.211
- Class II Skim Milk Price = Advanced Class IV Skim Milk Pricing Factor + 0.7
- Class II Nonfat Solids Price = Class II Skim Milk Price / 9.0

¹ https://www.ams.usda.gov/mnreports/dywdairyproductssales.pdf

² <u>https://www.ams.usda.gov/resources/price-formulas</u>

³ The Class I Base Price is shown for informational purposes only; it is not defined in Section 1000.50 of the order. The Class I skim milk price equals the Base Skim Milk Price plus the applicable Class I differential. The Class I Butterfat Price equals Advanced Butterfat Pricing Factor plus the (applicable Class I differential divided by 100).

Revisions: The monthly Announcement of Advanced Prices and Pricing Factors is not subject to revision.

Information Contacts

Listed below are the specialists in the Agricultural Marketing Service, Dairy Program, Market Information Branch to contact for additional information. E-mail inquiries may be sent to <u>dpp@usda.gov</u>.

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For the most current release, visit AMS Dairy Program's <u>Dairy Product Mandatory Reporting Program's page</u> or <u>Milk</u><u>Marketing Order Statistics page</u>.

To receive e-mail notification for Dairy Product Mandatory Reporting Program (DPMRP) reports, please subscribe at this webpage (<u>https://content.govdelivery.com/accounts/USDAAMS/bulletins/3da2b33</u>).

To receive e-mail notification for Dairy Product Mandatory Reporting Program (DPMRP) or Federal Milk Marketing Order Statistics (FMMOS) reports, visit My Market News (<u>https://mymarketnews.ams.usda.gov/</u>).

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