

## Pacific Northwest and Arizona Marketing Areas

Peter Fredericks – Market Administrator (FO 124) & Cary Hunter – Market Administrator (FO 131)

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Data for December 2024

### MARKET SUMMARIES FOR DECEMBER

#### Pacific Northwest (FO 124)

Producers delivered a total of 580.9 million pounds of milk to the market during December. Daily deliveries averaged 18.7 million pounds, down 12.7 percent from November. An estimated 239 producers delivered milk to the market during the month. Daily deliveries per producer averaged 78,407 pounds, up 15.1 percent from November.

Class I producer milk during December totaled 128.7 million pounds, 22.2 percent of total producer receipts. Daily usage averaged 4.2 million pounds, up 0.8 percent from November. 📉

#### Arizona (FO 131)

Producers delivered a total of 333.9 million pounds of milk to the market during December. Daily deliveries averaged 10.8 million pounds, up 1.2 percent from November. An estimated 63 producers delivered milk to the market during the month. Daily deliveries per producer averaged 170,957 pounds, up 1.2 percent from November.

Class I producer milk during December totaled 117.9 million pounds, 35.3 percent of total producer receipts. Daily usage averaged 3.8 million pounds, up 12.2 percent from November. 📈



### Pool Quick Stats

Producer Prices & Component Levels	FO 124		FO 131	
	Nov	Dec	Nov	Dec
Uniform Price (at 3.5%)	\$20.90	\$19.94	\$22.05	\$21.12
Uniform Price (at test)	\$25.69	\$24.51	\$24.40	\$23.38
PPD	\$0.95	\$1.32		
Butterfat	\$3.0623	\$2.9104		
Protein	\$2.3160	\$1.9637		
Other Solids	\$0.4049	\$0.4493		
Uniform Skim			\$11.73	\$11.17
Uniform Butterfat		n/a	\$3.0646	\$2.9541
Butterfat	4.609%	4.660%	4.298%	4.296%
Protein	3.579%	3.574%		
Other Solids	5.775%	5.800%		n/a

### HIGHLIGHTS THIS ISSUE

- ✓ USDA Final Ruling Announcement
- ✓ Number of Producers & Pounds of Milk: November 2024
- ✓ Map of Pounds of Producer Milk by County

# Federal Order Price Summaries

## FINAL CLASS PRICES

The December 2024 Final Class Prices were calculated using AMS commodity price surveys from December 7, 14, 21, and 28, 2024. Current and archived Final Class Price announcements are available at [www.fmmaseattle.com/classcomponent.html](http://www.fmmaseattle.com/classcomponent.html).

FINAL	Class I (FO124)	Class I (FO131)	Class II	Class III	Class IV	Butterfat	Protein	Other Solids	Nonfat Solids
Nov 2024	\$24.43	\$24.88	\$21.52	\$19.95	\$21.12	\$3.0623	\$2.3160	\$0.4049	\$1.1974
Dec 2024	\$23.33	\$23.78	\$21.28	\$18.62	\$20.74	\$2.9104	\$1.9637	\$0.4493	\$1.2151
Change	(\$1.10)	(\$1.10)	(\$0.24)	(\$1.33)	(\$0.38)	(\$0.1519)	(\$0.3523)	\$0.0444	\$0.0177

## ADVANCED CLASS I PRICE

The February 2025 Advanced Price was calculated using AMS commodity price surveys from January 11 and 18, 2025. Current and archived Advanced Price announcements are available at [www.fmmaseattle.com/advance.html](http://www.fmmaseattle.com/advance.html).

ADVANCED	Base Butterfat	Class III Skim	Class IV Skim	Base Skim	Base Class I	Class I (FO124)	Class I (FO131)	Class II Skim	Class II Non-fat Solids
Jan 2025	\$2.9307	\$8.54	\$10.95	\$10.49	\$20.38	\$22.28	\$22.73	\$11.65	\$1.2944
Feb 2025	\$2.9468	\$10.32	\$10.90	\$11.35	\$21.27	\$23.17	\$23.62	\$11.60	\$1.2889
Change	\$0.0161	\$1.78	(\$0.05)	\$0.86	\$0.89	\$0.89	\$0.89	(\$0.05)	(\$0.0055)

# Commodity Price Summaries

### AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION

	Nov	Dec	Change
Cheese	\$1.9198	\$1.7608	(\$0.1590)
Butter	\$2.7002	\$2.5748	(\$0.1254)
Nonfat Dry Milk	\$1.3773	\$1.3952	\$0.0179
Whey	\$0.5922	\$0.6353	\$0.0431

### AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	Jan	Feb	Change
Cheese	\$1.7563	\$1.8803	\$0.1240
Butter	\$2.5916	\$2.6049	\$0.0133
Nonfat Dry Milk	\$1.3966	\$1.3907	(\$0.0059)
Whey	\$0.6207	\$0.7194	\$0.0987

## CURRENT COMMODITY PRICES

The AMS survey of cheddar cheese prices showed an increase in prices received for 40-pound blocks and an increase for 500-pound barrels. The survey of 40-pound blocks showed an increase of 18.10 cents between the December 14 and the January 18 surveys, to \$1.9184 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed an increase of 14.00 cents to \$1.8576 per pound.

The AMS butter price showed a net increase of 2.27 cents between the weeks ending December 14 and January 18 from \$2.5912 per pound to \$2.6139 per pound. The AMS nonfat dry milk showed a net decrease of 0.39 cents since mid-December to \$1.3904 per pound. The average price for AMS whey showed a net increase of 10.36 cents since mid-December to \$0.7283 per pound. 🐄

# Monthly Selected Statistics

PRICE & POOL DATA	PACIFIC NORTHWEST				ARIZONA			
	Dec 2024	Nov 2024	Dec 2023	Nov 2023	Dec 2024	Nov 2024	Dec 2023	Nov 2023
<b>Producer Prices</b>								
Producer Price Differential (\$/cwt)	\$1.32	\$0.95	\$1.90	\$1.82	+	+	+	+
Butterfat (\$/pound)	2.9104	3.0623	2.9778	3.4608	+	+	+	+
Protein (\$/pound)	1.9637	2.3160	1.4499	1.3238	+	+	+	+
Other Solids (\$/pound)	0.4493	0.4049	0.2242	0.1895	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	\$11.17	\$11.73	\$8.72	\$8.28
Uniform Butterfat Price (\$/pound)	+	+	+	+	2.9541	3.0646	3.0534	3.4943
Statistical Uniform Price (\$/cwt)*	\$19.94	\$20.90	\$17.94	\$18.97	\$21.12	\$22.05	\$19.10	\$20.22
<b>Producer Data</b>								
Number of Producers	<b>239</b>	315	261	260	<b>63</b>	63	67	64
Avg. Daily Production (pounds)	<b>78,407</b>	68,121	75,035	74,682	<b>170,957</b>	168,955	215,796	220,797
<b>Producer Milk Ratios</b>								
Class I	22.15%	19.20%	21.30%	23.20%	35.30%	31.84%	26.65%	24.93%
Class II	4.53%	4.10%	4.13%	4.43%	8.78%	13.88%	17.09%	19.96%
Class III	52.81%	46.32%	50.34%	51.39%	32.14%	33.12%	27.11%	26.57%
Class IV	20.51%	30.38%	24.23%	20.98%	23.78%	21.16%	29.15%	28.54%
<b>Market Shrinkage</b>								
Pounds	12,421,829	10,654,835	13,614,370	11,067,987	3,595,102	5,484,334	5,249,047	2,601,804
% of Producer Milk	2.14%	1.66%	2.24%	1.90%	1.08%	1.72%	1.17%	0.61%

+ Not Applicable. Preliminary data indicated in *bold*.

# Monthly Supplemental Statistics

SUPPLEMENTAL DATA	PACIFIC NORTHWEST				ARIZONA			
	Nov 2024	Oct 2024	Nov 2023	Oct 2023	Nov 2024	Oct 2024	Nov 2023	Oct 2023
<b>Number of Handlers</b>								
Pool Handlers	20	18	20	20	8	10	8	9
<i>Distributing Plants</i>	12	12	13	13	6	7	6	7
<i>Supply Plants 1/</i>	5	3	4	4	1	1	1	1
<i>Cooperatives</i>	3	3	3	3	1	2	1	1
Producer-Handlers	4	4	4	4	0	0	0	0
Other Plants w/ Class I Use	30	31	30	30	33	33	30	30
<b>Class I Route Disposition In Area</b>								
By Pool Plants	122,745,481	127,382,685	124,619,227	127,407,267	70,365,451	85,005,576	70,085,545	78,573,532
By Producer-Handlers	4,948,104	4,951,603	5,442,220	5,514,992	0	0	0	0
By Other Plants	<b>12,332,602</b>	12,879,507	11,270,396	10,532,241	<b>17,371,029</b>	12,500,733	15,039,139	10,079,335
Total	140,026,187	145,213,795	141,331,843	143,454,500	87,736,480	97,506,309	85,124,684	88,652,867
<b>Producer-Handler Data</b>								
% Class I Use	39.98%	38.71%	47.57%	46.43%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	3.53%	3.41%	3.85%	3.84%	0.00%	0.00%	0.00%	0.00%

Preliminary data indicated in *bold*. 1/ Includes Cooperative Pool Manufacturing Plants.

# Monthly Statistical Summary

RECEIPTS & UTILIZATION	PACIFIC NORTHWEST				ARIZONA			
	Dec	Nov	Dec	Nov	Dec	Nov	Dec	Nov
	2024	2024	2023	2023	2024	2024	2023	2023
<b>Receipts of Milk</b>								
Total Producer Milk	580,915,884	643,740,463	607,109,245	582,521,007	333,878,314	319,325,792	448,208,123	423,930,221
Receipts From Other Sources	54,357,665	50,198,197	65,037,353	60,608,967	10,319,832	8,953,927	8,683,628	5,906,422
Opening Inventory	41,443,821	48,060,211	43,898,251	43,220,433	23,111,630	23,554,540	30,500,330	20,927,052
<b>Total To Be Accounted For</b>	<b>676,717,370</b>	<b>741,998,871</b>	<b>716,044,849</b>	<b>686,350,407</b>	<b>367,309,776</b>	<b>351,834,259</b>	<b>487,392,081</b>	<b>450,763,695</b>
<b>Utilization of Receipts</b>								
Whole milk	49,456,558	48,177,659	47,124,116	46,677,418	29,837,825	28,002,563	30,543,330	27,673,611
Flavored milk & drinks	9,978,182	12,293,424	9,325,314	11,812,325	6,341,951	6,791,308	9,165,027	6,165,585
2% milk	41,383,717	41,072,432	42,816,957	43,122,004	25,474,899	24,956,810	29,631,151	24,829,543
1% milk	14,238,757	14,508,400	15,276,714	15,924,146	6,870,577	7,090,992	7,235,390	7,416,139
Skim milk	5,134,657	5,143,191	5,645,534	5,501,052	2,903,888	2,898,452	5,544,528	3,408,148
Buttermilk	1,712,261	1,550,375	1,572,608	1,582,282	640,689	625,326	567,216	592,519
Class I dispositions in area	121,904,132	122,745,481	121,761,243	124,619,227	72,069,829	70,365,451	82,686,642	70,085,545
Class I dispositions out of area	8,178,134	9,564,297	13,391,618	14,552,458	28,180,344	26,554,157	33,903,159	25,895,381
Other Class I usage	29,035,674	26,575,014	32,052,084	29,398,443	30,481,616	19,256,254	19,613,981	23,263,654
<b>Utilization by Class</b>								
Total Class I Use	159,117,940	158,884,792	167,204,945	168,570,128	130,731,789	116,175,862	136,203,782	119,244,580
Total Class II Use	40,394,892	40,814,591	51,049,269	51,620,543	30,395,791	45,201,868	78,481,680	85,804,925
Total Class III Use	309,887,320	300,692,259	309,502,320	303,285,808	108,266,618	107,156,278	121,585,887	113,271,589
Total Class IV Use	167,317,218	241,607,229	188,288,315	162,873,928	97,915,578	83,300,251	151,120,732	132,442,601
<b>Total Accounted For</b>	<b>676,717,370</b>	<b>741,998,871</b>	<b>716,044,849</b>	<b>686,350,407</b>	<b>367,309,776</b>	<b>351,834,259</b>	<b>487,392,081</b>	<b>450,763,695</b>

CLASSIFICATION OF RECEIPTS	PACIFIC NORTHWEST				ARIZONA			
	Dec	Nov	Dec	Nov	Dec	Nov	Dec	Nov
	2024	2024	2023	2023	2024	2024	2023	2023
<b>Producer milk</b>								
Class I	128,689,235	123,567,466	129,331,240	135,150,883	117,864,797	101,669,645	119,436,913	105,695,673
Class II	26,291,695	26,404,236	25,088,903	25,812,774	29,303,458	44,323,285	76,606,064	84,619,818
Class III	306,767,928	298,192,234	305,634,951	299,332,324	107,315,430	105,749,779	121,503,741	112,628,696
Class IV	119,167,026	195,576,527	147,054,151	122,225,026	79,394,629	67,583,083	130,661,405	120,986,034
<b>Other receipts</b>								
Class I	30,428,705	35,317,326	37,873,705	33,419,245	12,866,992	14,506,217	16,766,869	13,548,907
Class II	14,103,197	14,410,355	25,960,366	25,807,769	1/	1/	1/	1/
Class III	3,119,392	2,500,025	3,867,369	3,953,484	951,188	1,406,499	1/	1/
Class IV	48,150,192	46,030,702	41,234,164	40,648,902	19,613,282	16,595,751	22,417,089	13,284,567
<b>Avg. daily producer receipts</b>	<b>18,739,222</b>	<b>21,458,015</b>	<b>19,584,169</b>	<b>19,417,367</b>	<b>10,770,268</b>	<b>10,644,193</b>	<b>14,458,327</b>	<b>14,131,007</b>
Change From Previous Year	-4.31%	10.51%	1.22%	-0.46%	-25.51%	-24.67%	1.05%	1.59%
<b>Avg. daily Class I use</b>	<b>5,132,837</b>	<b>5,296,160</b>	<b>5,393,708</b>	<b>5,619,004</b>	<b>4,217,154</b>	<b>3,872,529</b>	<b>4,393,670</b>	<b>3,974,819</b>
Change From Previous Year	-4.84%	-5.75%	1.56%	3.53%	-4.02%	-2.57%	-0.66%	-11.05%

1/ Restricted - Included with Class IV.

# USDA News

## Final Ruling Announcement

On January 16, 2025, the U.S. Department of Agriculture (USDA) Agricultural Marketing Service (AMS) announced a final rule amending the uniform pricing formulas applicable in all 11 Federal milk marketing orders (FMMOs). The final rule was made available for viewing on January 16, 2025, in the Federal Register and on AMS's National Federal Milk Marketing Order Pricing Formula Hearing [webpage](#). It was published in the [Federal Register](#) on January 17, 2025.

The final rule follows a 49-day national hearing held from August 23, 2023, to January 30, 2024, in Carmel, Indiana, where AMS heard testimony and received evidence on 21 proposals from the dairy industry. AMS issued a recommended decision on July 1, 2024, followed by its publication in the Federal Register on July 15, 2024, which began a 60-day public comment period.

A total of 128 comments were received, analysis of which was included in a final decision that was issued on November 12, 2024, and published in the Federal Register on December 2, 2024.

Following publication of the final decision, AMS administered and oversaw 11 referenda whereby producers whose milk was pooled on an FMMO in the selected representative month of January 2024 had the opportunity to vote in favor of or opposition to the FMMOs proposed to be amended.

This final rule announces that producers in each of the 11 FMMOs approved the following pricing formula amendments:

- Updating the skim milk composition factors to 3.3 percent true protein, 6.0 percent other solids and 9.3 percent nonfat solids, with a six-month delayed implementation.
- Removing 500-pound barrel cheddar cheese prices from the Dairy Product Mandatory Reporting Program survey.
- Updating the Class III and Class IV manufacturing allowances to \$0.2519 for cheese, \$0.2272 for butter, \$0.2393 for nonfat dry milk and \$0.2668 for dry whey, all on a per pound basis, and the butterfat recovery factor to 91 percent.
- Returning the base Class I skim milk price formula to the higher-of the advanced Class III or Class IV skim milk prices for the month. In addition, adoption of a Class I extended shelf life (ESL) adjustment for all ESL products equal to the average-of mover plus a 24-month rolling average adjuster with a 12-month lag.
- Updating the Class I differential values to reflect the increased cost of servicing the Class I market.

The rule will be effective June 1, 2025, for all changes, except for changes to the skim milk composition factors. The amendments to skim milk composition factors will be implemented December 1, 2025. These changes will apply to milk marketed on and after these dates, as applicable, and those changes will be reflected in both the advanced prices and pricing factors released before the start of the month and the class and component prices announced after the close of the month.

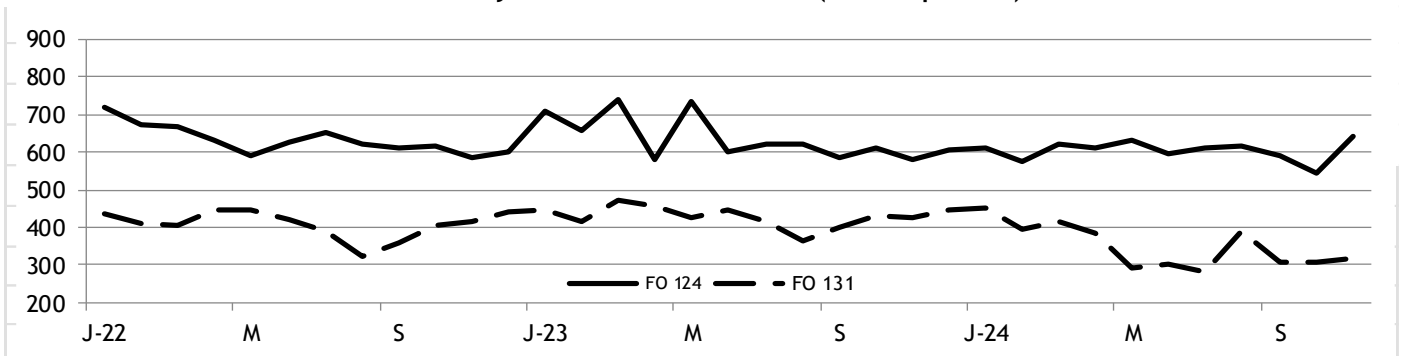
Copies of the final rule, educational materials and the entire hearing record can be found on the hearing [webpage](#) or obtained from USDA/AMS/Dairy Program; STOP 0225 - Rm. 2530; 1400 Independence Ave. SW, Washington, DC 20250-0225. Questions can be submitted to [fmmonohearing@usda.gov](mailto:fmmonohearing@usda.gov). 🇺🇸

# Pounds of Producer Milk by County: November 2024

State	County 1/	Producers	Milk	State	County 1/	Producers	Milk
<b>ARIZONA ORDER</b>				<b>PACIFIC NORTHWEST ORDER (CONTINUED)</b>			
<i>Arizona</i>				<i>Washington</i>			
	Maricopa	25	104,103,683		Adams	4	11,933,824
	Pinal	18	133,367,039		Benton	3	12,356,979
	Restricted 2/	14	71,443,040		Franklin	9	57,803,174
	<b>Total Arizona</b>	<b>57</b>	<b>308,913,762</b>		Grant	18	66,200,568
<i>California</i>					Grays Harbor	3	1,380,631
	Restricted 3/	<b>6</b>	<b>10,412,030</b>		King	9	8,299,003
<b>Total Arizona Order</b>		<b>63</b>	<b>319,325,792</b>		Lewis	14	3,681,457
<b>PACIFIC NORTHWEST ORDER</b>					Pacific	4	1,021,120
<i>Idaho</i>					Skagit	12	8,798,881
	Restricted	4/	4/		Snohomish	14	18,093,229
<i>Oregon</i>					Spokane	3	878,121
	Clatsop	3	1,091,572		Stevens	3	342,686
	Linn	5	4,479,331		Thurston	4	8,746,277
	Marion	12	16,214,571		Whatcom	54	60,607,695
	Morrow	6	81,943,451		Yakima	49	207,020,575
	Tillamook	59	43,427,867		Restricted 6/	7	4,943,638
	Yamhill	3	8,441,625		<b>Total Washington</b>	<b>210</b>	<b>472,107,858</b>
	Restricted 5/	17	16,034,188	<b>Total Pacific Northwest Order</b>		<b>315</b>	<b>643,740,463</b>
	<b>Total Oregon</b>	<b>105</b>	<b>171,632,605</b>	<b>Total for Both Orders</b>		<b>378</b>	<b>963,066,255</b>

- 1/ Restricted Counties Identified in Footnotes 2-6.
- 2/ Cochise, La Paz, & Yuma, AZ. Bailey & Parmer, TX. Dona Ana & Luna, NM.
- 3/ Imperial, Riverside, & San Bernardino, CA.
- 4/ Idaho included with Washington's restricted counties.
- 5/ Benton, Clackamas, Deschutes, Jackson, Jefferson, Josephine, Klamath, Lane, Polk, Umatilla, & Washington, OR.
- 6/ Clallam, Clark, Island, Klickitat, & Wahkiakum, WA. Latah, ID.

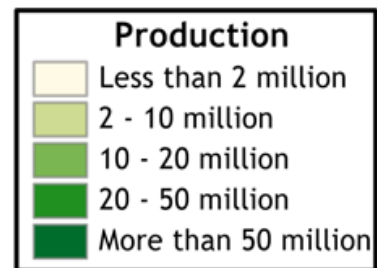
**Pacific Northwest (FO 124) and Arizona (FO 131) Producer Milk Pooled  
January 2022 - November 2024 (million pounds)**



# Number of Producers and Pounds of Milk: November 2024



Note: This map does not include data for Bailey and Parmer Counties, Texas; for reference, these counties are located in the northwest area of the state, along the New Mexico/Texas border. Bailey and Parmer counties would both have shading for the “2–10 million” pounds category.





# Federal Order Statistics for December 2024

Federal Order Name (Number)	Producer Deliveries	Class I Receipts	Class I Utilization	Class I Price	Uniform Price
	<i>- million pounds -</i>			<i>- per cwt (at location) -</i>	
Northeast (FO 1)	2,274.0	674.7	29.7%	\$24.68	\$21.47
Appalachian (FO 5)	462.8	318.9	68.9%	\$24.83	\$23.43
Florida (FO 6)	216.7	173.3	80.0%	\$26.83	\$25.44
Southeast (FO 7)	298.0	231.2	77.6%	\$25.23	\$24.18
Upper Midwest (FO 30)	2,077.8	162.9	7.9%	\$23.23	\$18.98
Central (FO 32)	1,169.7	362.6	31.0%	\$23.43	\$19.95
Mideast (FO 33)	1,533.4	617.8	40.3%	\$23.43	\$20.51
California (FO 51)	1,776.7	413.1	23.3%	\$23.53	\$19.99
<b>Pacific Northwest (FO 124)</b>	<b>580.9</b>	<b>128.7</b>	<b>22.2%</b>	<b>\$23.33</b>	<b>\$19.94</b>
Southwest (FO 126)	1,116.5	328.9	29.5%	\$24.43	\$20.55
<b>Arizona (FO 131)</b>	<b>333.9</b>	<b>117.9</b>	<b>35.3%</b>	<b>\$23.78</b>	<b>\$21.12</b>

For links to Market Administrator's webpages, see [www.fmmaseattle.com/links.html](http://www.fmmaseattle.com/links.html).

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