

Pacific Northwest and Arizona Marketing Areas

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Data for December 2023

MARKET SUMMARIES FOR DECEMBER

Pacific Northwest (FO 124)

Producers delivered a total of 607.1 million pounds of milk to the market during December. Daily deliveries averaged 19.6 million pounds, up 0.9 percent from November. An estimated 260 producers delivered milk to the market during the month. Daily deliveries per producer averaged 75,324 pounds, up 0.9 percent from November.

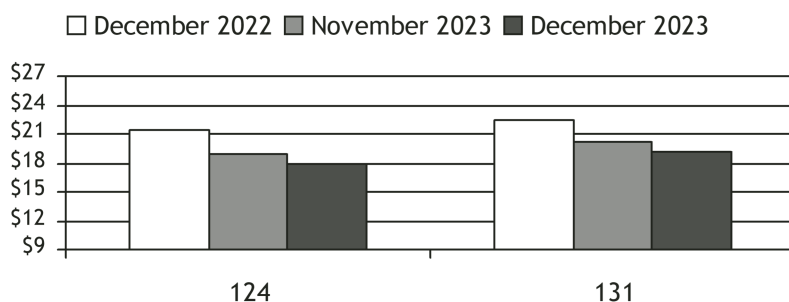
Class I producer milk during December totaled 129.3 million pounds, 21.3 percent of total producer receipts. Daily usage averaged 4.2 million pounds, down 7.4 percent from November. 🐄

Arizona (FO 131)

Producers delivered a total of 448.2 million pounds of milk to the market during December. Daily deliveries averaged 14.5 million pounds, up 2.3 percent from November. An estimated 64 producers delivered milk to the market during the month. Daily deliveries per producer averaged 225,911 pounds, up 2.3 percent from November.

Class I producer milk during December totaled 119.4 million pounds, 26.7 percent of total producer receipts. Daily usage averaged 3.9 million pounds, up 9.4 percent from November. 🐄

UNIFORM PRICE



Pool Quick Stats

Producer Prices & Component Levels	FO 124		FO 131	
	Nov	Dec	Nov	Dec
Uniform Price (at 3.5%)	\$18.97	\$17.94	\$20.22	\$19.10
Uniform Price (at test)	\$23.48	\$21.97	\$22.05	\$20.84
PPD	\$1.82	\$1.90		
Butterfat	\$3.4608	\$2.9778	n/a	
Protein	\$1.3238	\$1.4499		
Other Solids	\$0.1895	\$0.2242		
Uniform Skim	n/a		\$8.28	\$8.72
Uniform Butterfat			\$3.4943	\$3.0534
Butterfat	4.576%	4.582%	4.037%	4.085%
Protein	3.573%	3.536%	n/a	
Other Solids	5.770%	5.775%		

HIGHLIGHTS THIS ISSUE

- ✓ Number of Producers & Pounds of Milk: November 2023
- ✓ Maps of Pounds of Producer Milk by County

Federal Order Price Summaries

FINAL CLASS PRICES

The December 2023 Final Class Prices were calculated using AMS commodity price surveys from December 2, 9, 16, 23, and 30, 2023. Current and archived Final Class Price announcements are available at 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 2023	\$21.65	\$22.10	\$21.21	\$17.15	\$20.87	\$3.4608	\$1.3238	\$0.1895	\$1.0080
Dec 2023	\$21.66	\$22.11	\$19.88	\$16.04	\$19.23	\$2.9778	\$1.4499	\$0.2242	\$1.0144
Change	\$0.01	\$0.01	(\$1.33)	(\$1.11)	(\$1.64)	(\$0.4830)	\$0.1261	\$0.0347	\$0.0064

ADVANCED CLASS I PRICE

The February 2024 Advanced Price was calculated using AMS commodity price surveys from January 6 and 13, 2024. Current and archived Advanced Price announcements are available at 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 2024	\$3.0091	\$5.74	\$9.25	\$8.24	\$18.48	\$20.38	\$20.83	\$9.95	\$1.1056
Feb 2024	\$3.0035	\$4.73	\$9.29	\$7.75	\$17.99	\$19.89	\$20.34	\$9.99	\$1.1100
Change	(\$0.0056)	(\$1.01)	\$0.04	(\$0.49)	(\$0.49)	(\$0.49)	(\$0.49)	\$0.04	\$0.0044

Commodity Price Summaries

AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION

	Nov	Dec	Change
Cheese	\$1.7421	\$1.6234	(\$0.1187)
Butter	\$3.0293	\$2.6305	(\$0.3988)
Nonfat Dry Milk	\$1.1860	\$1.1924	\$0.0064
Whey	\$0.3831	\$0.4168	\$0.0337

AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	Jan	Feb	Change
Cheese	\$1.6248	\$1.5154	(\$0.1094)
Butter	\$2.6563	\$2.6517	(\$0.0046)
Nonfat Dry Milk	\$1.2062	\$1.2099	\$0.0037
Whey	\$0.4184	\$0.4289	\$0.0105

CURRENT COMMODITY PRICES

The AMS survey of cheddar cheese prices showed a net decrease in prices received for 40-pound blocks and a decrease for 500-pound barrels. The survey of 40-pound blocks showed a net decrease of 12.51 cents between the December 16 and the January 13 surveys, to \$1.5098 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed a decrease of 10.56 cents to \$1.4807 per pound.

The AMS butter price showed a net decrease of 4.57 cents between the weeks ending December 16 and January 13 from \$2.6904 per pound to \$2.6447 per pound. The AMS nonfat dry milk showed a net increase of 0.73 cents since mid-December to \$1.2071 per pound. The average price for AMS whey showed a net increase of 1.21 cents since mid-December to \$0.4309 per pound. 🐄

Monthly Selected Statistics

PRICE & POOL DATA	PACIFIC NORTHWEST				ARIZONA			
	Dec 2023	Nov 2023	Dec 2022	Nov 2022	Dec 2023	Nov 2023	Dec 2022	Nov 2022
Producer Prices								
Producer Price Differential (\$/cwt)	\$1.90	\$1.82	\$0.92	\$1.35	+	+	+	+
Butterfat (\$/pound)	2.9778	3.4608	3.1539	3.3720	+	+	+	+
Protein (\$/pound)	1.4499	1.3238	2.6568	2.5374	+	+	+	+
Other Solids (\$/pound)	0.2242	0.1895	0.2652	0.2837	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	8.72	\$8.28	\$11.75	\$12.03
Uniform Butterfat Price (\$/pound)	+	+	+	+	3.0534	3.4943	3.1815	3.4269
Statistical Uniform Price (\$/cwt)*	\$17.94	\$18.97	\$21.42	\$22.36	\$19.10	\$20.22	\$22.47	\$23.60
Producer Data								
Number of Producers	260	260	296	292	64	64	67	68
Avg. Daily Production (pounds)	75,324	74,682	65,365	66,806	225,911	220,797	213,545	204,564
Producer Milk Ratios								
Class I	21.30%	23.20%	23.51%	23.21%	26.65%	24.93%	27.26%	28.66%
Class II	4.13%	4.43%	4.34%	4.33%	17.09%	19.96%	15.02%	16.14%
Class III	50.34%	51.39%	50.15%	49.23%	27.11%	26.57%	32.17%	30.12%
Class IV	24.23%	20.98%	22.00%	23.23%	29.15%	28.54%	25.55%	25.08%
Market Shrinkage								
Pounds	13,614,370	11,067,987	10,249,385	8,062,076	5,249,047	2,601,804	4,340,579	3,682,975
% of Producer Milk	2.24%	1.90%	1.71%	1.38%	1.17%	0.61%	0.98%	0.88%

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

Monthly Supplemental Statistics

SUPPLEMENTAL DATA	PACIFIC NORTHWEST				ARIZONA			
	Nov 2023	Oct 2023	Nov 2022	Oct 2022	Nov 2023	Oct 2023	Nov 2022	Oct 2022
Number of Handlers								
Pool Handlers	20	20	19	19	8	9	9	9
Distributing Plants	13	13	12	12	6	7	7	7
Supply Plants 1/	4	4	4	4	1	1	1	1
Cooperatives	3	3	3	3	1	1	1	1
Producer-Handlers	4	4	4	4	0	0	0	0
Other Plants w/ Class I Use	30	30	29	27	30	30	29	28
Class I Route Disposition In Area								
By Pool Plants	124,619,227	127,407,267	127,834,596	126,767,021	70,085,545	78,573,532	78,821,933	76,215,764
By Producer-Handlers	5,442,220	5,514,992	5,240,664	4,272,881	0	0	0	0
By Other Plants	11,270,396	10,532,241	11,518,131	10,809,623	15,039,139	10,079,335	9,989,955	9,385,166
Total	141,331,843	143,454,500	144,593,391	141,849,525	85,124,684	88,652,867	88,811,888	85,600,930
Producer-Handler Data								
% Class I Use	47.57%	46.43%	49.56%	40.31%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	3.85%	3.84%	3.62%	3.01%	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
	2023	2023	2022	2022	2023	2023	2022	2022
Receipts of Milk								
Total Producer Milk	607,109,245	582,521,007	599,791,180	585,223,755	448,208,123	423,930,221	443,532,942	417,309,974
Receipts From Other Sources	65,037,353	60,608,967	29,913,038	34,033,126	8,683,628	5,906,422	7,865,979	7,009,135
Opening Inventory	43,898,251	43,220,433	40,445,414	42,619,852	30,500,330	20,927,052	26,569,763	27,957,178
Total To Be Accounted For	716,044,849	686,350,407	670,149,632	661,876,733	487,392,081	450,763,695	477,968,684	452,276,287
Utilization of Receipts								
Whole milk	47,124,116	46,677,418	47,195,017	46,026,794	30,543,330	27,673,611	29,975,002	29,015,831
Flavored milk & drinks	9,325,314	11,812,325	9,434,033	12,670,529	9,165,027	6,165,585	7,320,077	7,767,438
2% milk	42,816,957	43,122,004	45,617,612	44,796,798	29,631,151	24,829,543	29,303,235	28,380,363
1% milk	15,276,714	15,924,146	15,014,825	15,522,399	7,235,390	7,416,139	7,859,771	7,990,321
Skim milk	5,645,534	5,501,052	6,828,426	7,203,652	5,544,528	3,408,148	4,820,337	5,148,259
Buttermilk	1,572,608	1,582,282	1,549,653	1,614,424	567,216	592,519	551,955	519,721
Class I dispositions in area	121,761,243	124,619,227	125,639,566	127,834,596	82,686,642	70,085,545	79,830,377	78,821,933
Class I dispositions out of area	13,391,618	14,552,458	9,607,123	8,519,096	33,903,159	25,895,381	40,127,011	38,591,728
Other Class I usage	32,052,084	29,398,443	29,386,233	26,462,686	19,613,981	23,263,654	17,147,214	16,645,511
Utilization by Class								
Total Class I Use	167,204,945	168,570,128	164,632,922	162,816,378	136,203,782	119,244,580	137,104,602	134,059,172
Total Class II Use	51,049,269	51,620,543	38,434,670	39,111,603	78,481,680	85,804,925	67,586,857	68,997,958
Total Class III Use	309,502,320	303,285,808	304,411,400	293,082,883	121,585,887	113,271,589	143,043,897	126,622,547
Total Class IV Use	188,288,315	162,873,928	162,670,640	166,865,869	151,120,732	132,442,601	130,233,328	122,596,610
Total Accounted For	716,044,849	686,350,407	670,149,632	661,876,733	487,392,081	450,763,695	477,968,684	452,276,287

CLASSIFICATION OF RECEIPTS	PACIFIC NORTHWEST				ARIZONA			
	Dec	Nov	Dec	Nov	Dec	Nov	Dec	Nov
	2023	2023	2022	2022	2023	2023	2022	2022
Producer milk								
Class I	129,331,240	135,150,883	141,019,762	135,812,218	119,436,913	105,695,673	120,889,241	119,597,461
Class II	25,088,903	25,812,774	26,059,043	25,322,197	76,606,064	84,619,818	66,601,825	67,370,288
Class III	305,634,951	299,332,324	300,785,707	288,117,496	121,503,741	112,628,696	142,692,443	125,677,685
Class IV	147,054,151	122,225,026	131,926,668	135,971,844	130,661,405	120,986,034	113,349,433	104,664,540
Other receipts								
Class I	37,873,705	33,419,245	23,613,160	27,004,160	16,766,869	13,548,907	16,215,361	14,461,711
Class II	25,960,366	25,807,769	12,375,627	13,789,406	1/	1/	985,032	1/
Class III	3,867,369	3,953,484	3,625,693	4,965,387	1/	1/	1/	1/
Class IV	41,234,164	40,648,902	30,743,972	30,894,025	22,417,089	13,284,567	17,235,349	20,504,602
Avg. daily producer receipts	19,584,169	19,417,367	19,348,103	19,507,459	14,458,327	14,131,007	14,307,514	13,910,332
Change From Previous Year	1.22%	-0.46%	-15.10%	6.52%	1.05%	1.59%	3.97%	3.86%
Avg. daily Class I use	5,393,708	5,619,004	5,310,739	5,427,213	4,393,670	3,974,819	4,422,729	4,468,639
Change From Previous Year	1.56%	3.53%	3.92%	2.79%	-0.66%	-11.05%	-7.32%	0.13%

1/ Restricted - Included with Class IV.

Number of Producers and Pounds of Milk: November 2023

State	County 1/	Producers	Milk	State	County 1/	Producers	Milk
ARIZONA ORDER				PACIFIC NORTHWEST ORDER (CONTINUED)			
<i>Arizona</i>				<i>Washington</i>			
	Maricopa	29	172,570,395		Adams	4	11,478,942
	Pinal	18	165,651,329		Benton	3	12,851,772
	Restricted 2/	11	76,351,737		Franklin	11	56,729,725
	Total Arizona	58	414,573,461		Grant	18	63,837,940
<i>California</i>					Grays Harbor	4	1,493,542
	Restricted 3/	6	9,356,760		King	10	8,132,274
	Total Arizona Order	64	423,930,221		Lewis	17	6,819,521
PACIFIC NORTHWEST ORDER					Pacific	5	1,053,483
<i>Idaho</i>					Skagit	4	2,023,151
	Restricted	4/	4/		Snohomish	9	14,284,033
<i>Oregon</i>					Spokane	3	867,137
	Clatsop	3	1,095,819		Stevens	4	681,391
	Linn	5	4,132,845		Thurston	5	9,504,255
	Marion	10	14,860,199		Whatcom	3	753,862
	Morrow	6	86,090,025		Yakima	52	211,308,652
	Polk	3	6,211,566		Restricted 6/	6	3,935,252
	Tillamook	58	43,010,155		Total Washington	158	405,754,932
	Yamhill	3	9,519,520		Total Pacific Northwest Order	260	582,521,988
	Restricted 5/	14	11,846,927		Total for Both Orders	324	1,006,452,209
	Total Oregon	102	176,767,056				

1/ Restricted Counties Identified in Footnotes 2-6.

2/ Cochise, La Paz, & Yuma, AZ. Bailey, Lamb, & Parmer, TX.

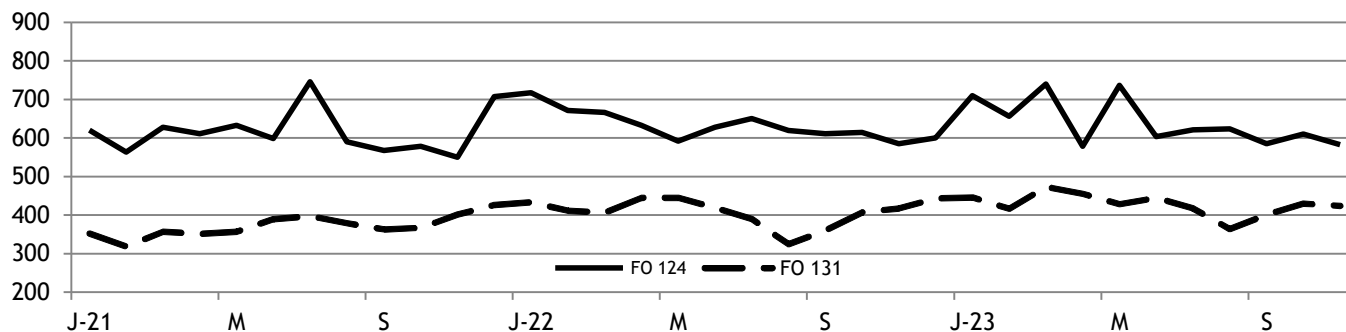
3/ Imperial, Riverside, & San Bernardino, CA.

4/ Idaho included with Washington's restricted counties.

5/ Benton, Clackamas, Deschutes, Jackson, Jefferson, Josephine, Klamath, Lane, Umatilla, & Washington, OR.

6/ Clallam, Clark, Klickitat, & Wahkiakum, WA. Latah, ID,

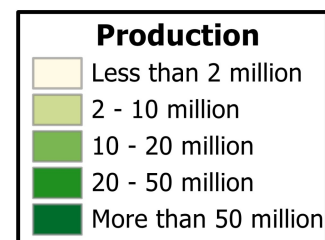
**Pacific Northwest (FO 124) and Arizona (FO 131) Producer Milk Pooled
January 2021 - November 2023 (million pounds)**



Pounds of Producer Milk by County: November 2023



Note: This map does not include data for Bailey, Lamb, and Parmer Counties, Texas; for reference, these counties are located in the northwest area of the state, along the New Mexico/Texas border. Lamb and Parmer counties would both have shading for the “2–10 million” pounds category. Bailey county would have shading for the “10–20 million” pound category.



Federal Order Statistics for December 2023

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)	2,255.4	684.6	30.3%	\$23.01	\$19.71
Appalachian (FO 5)	465.9	315.1	67.6%	\$23.16	\$21.39
Florida (FO 6)	212.6	176.8	83.2%	\$25.16	\$23.62
Southeast (FO 7)	309.0	224.1	72.6%	\$23.56	\$22.01
Upper Midwest (FO 30)	2,688.1	163.8	6.1%	\$21.56	\$16.40
Central (FO 32)	1,277.6	373.4	29.2%	\$21.76	\$17.79
Mideast (FO 33)	1,356.8	549.1	40.5%	\$21.76	\$18.20
California (FO 51)	1,990.5	399.1	20.1%	\$21.86	\$17.55
Pacific Northwest (FO 124)	607.1	129.3	21.3%	\$21.66	\$17.94
Southwest (FO 126)	1,045.0	320.2	30.6%	\$22.76	\$18.37
Arizona (FO 131)	448.2	119.4	26.6%	\$22.11	\$19.10

For links to Market Administrator's webpages, see www.fmmaseattle.com/links.html.

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