

Pacific Northwest and Arizona Marketing Areas

Lisa K. Wyatt, Market Administrator

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January 2023

Data for December 2022

MARKET SUMMARIES FOR DECEMBER

Pacific Northwest (FO 124)

Producers delivered a total of 599.8 million pounds of milk to the market during December. Daily deliveries averaged 19.3 million pounds, down 0.8 percent from November. An estimated 292 producers delivered milk to the market during the month. Daily deliveries per producer averaged 66,261 pounds, down 0.8 percent from November.

Class I producer milk during December totaled 141.0 million pounds, 23.5 percent of total producer receipts. Daily usage averaged 4.5 million pounds, up 0.5 percent from November. 🐄

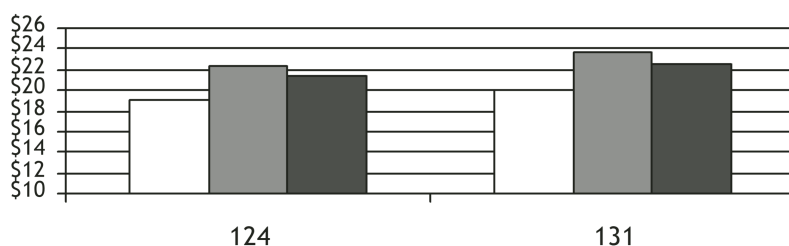
Arizona (FO 131)

Producers delivered a total of 443.5 million pounds of milk to the market during December. Daily deliveries averaged 14.3 million pounds, up 2.9 percent from November. An estimated 68 producers delivered milk to the market during the month. Daily deliveries per producer averaged 210,405 pounds, up 2.9 percent from November.

Class I producer milk during December totaled 120.9 million pounds, 27.3 percent of total producer receipts. Daily usage averaged 3.9 million pounds, down 2.2 percent from November. 🐄

UNIFORM PRICE

□ December 2022 ■ November 2022 ■ December 2022



Pool Quick Stats

Producer Prices & Component Levels	FO 124		FO 131	
	Nov	Dec	Nov	Nov
Uniform Price (at 3.5%)	\$22.36	\$21.42	\$23.60	\$22.47
Uniform Price (at test)	\$27.58	\$26.50	\$25.18	\$23.83
PPD	\$1.35	\$0.92		
Butterfat	\$3.3720	\$3.1539	n/a	
Protein	\$2.5374	\$2.6568		
Other Solids	\$0.2837	\$0.2652		
Uniform Skim	n/a		\$12.03	\$11.75
Uniform Butterfat			\$3.4269	\$3.1815
Butterfat	4.591%	4.602%	3.978%	3.942%
Protein	3.592%	3.589%	n/a	
Other Solids	5.773%	5.769%		

HIGHLIGHTS THIS ISSUE

- ✓ USDA Announces Additional Assistance for Dairy Farmers
- ✓ Number of Producers & Pounds of Milk: November 2022
- ✓ Map of Pounds of Producer Milk by County

Federal Order Price Summaries

FINAL CLASS PRICES

The December 2022 Final Class Prices were calculated using AMS commodity price surveys from December 3, 10, 17, 24, and 31, 2022. 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 2022	\$25.99	\$26.44	\$24.67	\$21.01	\$23.30	\$3.3720	\$2.5374	\$0.2837	\$1.3233
Dec 2022	\$24.48	\$24.93	\$23.11	\$20.50	\$22.12	\$3.1539	\$2.6568	\$0.2652	\$1.2752
Change	(\$1.51)	(\$1.51)	(\$1.56)	(\$0.51)	(\$1.18)	(\$0.2181)	\$0.1194	(\$0.0185)	(\$0.0481)

ADVANCED CLASS I PRICE

The February 2023 Advanced Price was calculated using AMS commodity price surveys from January 7 and 14, 2023. 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 2023	\$3.2827	\$9.54	\$11.62	\$11.32	\$22.41	\$24.31	\$24.76	\$12.32	\$1.3689
Feb 2023	\$2.7990	\$10.28	\$11.00	\$11.38	\$20.78	\$22.68	\$23.13	\$11.70	\$1.3000
Change	(\$0.4837)	\$0.74	(\$0.62)	\$0.06	(\$1.63)	(\$1.63)	(\$1.63)	(\$0.62)	(\$0.0689)

Commodity Price Summaries

AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION


	Nov	Dec	Change
Cheese	\$2.0897	\$2.0555	(\$0.0342)
Butter	\$2.9560	\$2.7759	(\$0.1801)
Nonfat Dry Milk	\$1.5045	\$1.4559	(\$0.0486)
Whey	\$0.4745	\$0.4566	(\$0.0179)

AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	Jan	Feb	Change
Cheese	\$2.0660	\$1.9953	(\$0.0707)
Butter	\$2.8822	\$2.4828	(\$0.3994)
Nonfat Dry Milk	\$1.4722	\$1.4025	(\$0.0697)
Whey	\$0.4648	\$0.4444	(\$0.0204)

CURRENT COMMODITY PRICES

The AMS survey of cheddar cheese prices showed a net decrease in prices received for 40-pound blocks and a net decrease for 500-pound barrels. The survey of 40-pound blocks showed a net decrease of 3.46 cents between the December 17 and the January 14 surveys, to \$2.1274 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed a net decrease of 10.45 cents to \$1.8354 per pound.

The AMS butter price showed a net decrease of 36.14 cents between the weeks ending December 17 and January 14 from \$2.8346 per pound to \$2.4732 per pound. The AMS nonfat dry milk showed a decrease of 6.93 cents since mid-December to \$1.3974 per pound. The average price for AMS whey showed a net decrease of 1.60 cents since mid-December to \$0.4453 per pound. 

Monthly Selected Statistics

	PACIFIC NORTHWEST				ARIZONA			
PRICE & POOL DATA	Dec 2022	Nov 2022	Dec 2021	Nov 2021	Dec 2022	Nov 2022	Dec 2021	Nov 2021
Producer Prices								
Producer Price Differential (\$/cwt)	\$0.92	\$1.35	\$0.76	\$0.35	+	+	+	+
Butterfat (\$/pound)	3.1539	3.3720	2.2919	2.1541	+	+	+	+
Protein (\$/pound)	2.6568	2.5374	2.5937	2.7536	+	+	+	+
Other Solids (\$/pound)	0.2652	0.2837	0.4532	0.3949	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	11.75	\$12.03	\$12.58	\$12.16
Uniform Butterfat Price (\$/pound)	+	+	+	+	3.1815	3.4269	2.2669	2.1175
Statistical Uniform Price (\$/cwt)*	\$21.42	\$22.36	\$19.12	\$18.38	\$22.47	\$23.60	\$20.07	\$19.15
Producer Data								
Number of Producers	292	292	414	333	68	68	66	65
Avg. Daily Production (pounds)	66,261	66,806	55,048	54,996	210,405	204,564	208,496	206,055
Producer Milk Ratios								
Class I	23.51%	23.21%	19.63%	25.25%	27.26%	28.66%	30.46%	29.61%
Class II	4.34%	4.33%	5.14%	6.16%	15.02%	16.14%	12.69%	15.18%
Class III	50.15%	49.23%	44.90%	31.00%	32.17%	30.12%	27.31%	28.51%
Class IV	22.00%	23.23%	30.33%	37.59%	25.55%	25.08%	29.54%	26.70%
Market Shrinkage								
Pounds	10,249,385	8,062,076	9,915,124	8,313,877	4,340,579	3,682,975	6,419,360	5,097,521
% of Producer Milk	1.71%	1.38%	1.40%	1.51%	0.98%	0.88%	1.50%	1.27%

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

Monthly Supplemental Statistics

	PACIFIC NORTHWEST				ARIZONA			
SUPPLEMENTAL DATA	Nov 2022	Oct 2022	Nov 2021	Oct 2021	Nov 2022	Oct 2022	Nov 2021	Oct 2021
Number of Handlers								
Pool Handlers	19	19	17	17	9	9	9	9
Distributing Plants	12	12	11	11	7	7	7	7
Supply Plants 1/	4	4	3	3	1	1	1	1
Cooperatives	3	3	3	3	1	1	1	1
Producer-Handlers	4	4	5	5	0	0	0	0
Other Plants w/ Class I Use	29	27	30	31	29	28	29	30
Class I Route Disposition In Area								
By Pool Plants	127,834,596	126,767,021	128,267,332	127,169,744	78,821,933	76,215,764	74,407,877	70,850,890
By Producer-Handlers	5,240,664	4,272,881	5,284,282	5,266,055	0	0	0	0
By Other Plants	11,518,131	10,809,623	15,418,916	14,496,258	9,989,955	9,385,166	9,894,227	8,796,102
Total	144,593,391	141,849,525	148,970,530	146,932,057	88,811,888	85,600,930	84,302,104	79,646,992
Producer-Handler Data								
% Class I Use	49.56%	40.31%	46.97%	44.71%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	3.62%	3.01%	3.55%	3.58%	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
	2022	2022	2021	2021	2022	2022	2021	2021
Receipts of Milk								
Total Producer Milk	599,791,180	585,223,755	706,492,096	549,410,043	443,532,942	417,309,974	426,582,026	401,806,881
Receipts From Other Sources	29,913,038	34,033,126	29,786,992	30,915,738	7,865,979	7,009,135	4,491,810	7,427,074
Opening Inventory	40,445,414	42,619,852	42,203,228	37,726,497	26,569,763	27,957,178	29,833,557	35,167,984
Total To Be Accounted For	670,149,632	661,876,733	778,482,316	618,052,278	477,968,684	452,276,287	460,907,393	444,401,939
Utilization of Receipts								
Whole milk	47,195,017	46,026,794	44,173,623	42,764,613	29,975,002	29,015,831	30,319,801	26,308,563
Flavored milk & drinks	9,434,033	12,670,529	12,220,659	14,372,876	7,320,077	7,767,438	8,831,692	8,053,511
2% milk	45,617,612	44,796,798	47,571,864	45,779,579	29,303,235	28,380,363	30,772,138	26,545,626
1% milk	15,014,825	15,522,399	16,040,651	16,186,509	7,859,771	7,990,321	8,566,814	8,745,763
Skim milk	6,828,426	7,203,652	7,574,005	7,546,719	4,820,337	5,148,259	5,547,746	4,173,324
Buttermilk	1,549,653	1,614,424	1,656,351	1,617,036	551,955	519,721	567,473	581,090
Class I dispositions in area	125,639,566	127,834,596	129,237,153	128,267,332	79,830,377	78,821,933	84,605,664	74,407,877
Class I dispositions out of area	9,607,123	8,519,096	8,637,559	8,088,566	40,127,011	38,591,728	41,135,019	40,631,674
Other Class I usage	29,386,233	26,462,686	20,547,354	22,041,686	17,147,214	16,645,511	22,189,079	18,848,152
Utilization by Class								
Total Class I Use	164,632,922	162,816,378	158,422,066	158,397,584	137,104,602	134,059,172	147,929,762	133,887,703
Total Class II Use	38,434,670	39,111,603	40,720,336	40,607,405	67,586,857	68,997,958	55,641,139	63,217,775
Total Class III Use	304,411,400	293,082,883	322,999,539	172,144,382	143,043,897	126,622,547	116,815,497	116,240,181
Total Class IV Use	162,670,640	166,865,869	256,340,375	246,902,907	130,233,328	122,596,610	140,520,995	131,056,280
Total Accounted For	670,149,632	661,876,733	778,482,316	618,052,278	477,968,684	452,276,287	460,907,393	444,401,939

CLASSIFICATION OF RECEIPTS	PACIFIC NORTHWEST				ARIZONA			
	Dec	Nov	Dec	Nov	Dec	Nov	Dec	Nov
	2022	2022	2021	2021	2022	2022	2021	2021
Producer milk								
Class I	141,019,762	135,812,218	138,686,380	138,718,063	120,889,241	119,597,461	129,919,734	118,990,980
Class II	26,059,043	25,322,197	36,325,546	33,825,306	66,601,825	67,370,288	54,147,035	61,003,765
Class III	300,785,707	288,117,496	317,209,524	170,305,932	142,692,443	125,677,685	116,502,794	114,566,563
Class IV	131,926,668	135,971,844	214,270,646	206,560,742	113,349,433	104,664,540	126,012,463	107,245,573
Other receipts								
Class I	23,613,160	27,004,160	19,735,686	19,679,521	16,215,361	14,461,711	18,010,028	14,896,723
Class II	12,375,627	13,789,406	4,394,790	6,782,099	985,032	1/	1/	1/
Class III	3,625,693	4,965,387	5,790,015	1,838,450	1/	1/	1/	1,673,618
Class IV	30,743,972	30,894,025	42,069,729	40,342,165	17,235,349	20,504,602	16,315,339	26,024,717
Avg. daily producer receipts	19,348,103	19,507,459	22,790,068	18,313,668	14,307,514	13,910,332	13,760,711	13,393,563
Change From Previous Year	-15.10%	6.52%	15.69%	-6.24%	3.97%	3.86%	-2.69%	27.16%
Avg. daily Class I use	5,310,739	5,427,213	5,110,389	5,279,919	4,422,729	4,468,639	4,771,928	4,462,923
Change From Previous Year	3.92%	2.79%	-3.51%	-0.74%	-7.32%	0.13%	17.77%	11.34%

1/ Restricted - Included with Class IV.

USDA News

USDA Announces Additional Assistance for Dairy Farmers

The following is an excerpt from the USDA website: The U.S. Department of Agriculture (USDA) announced, on January 23, 2023, the details of additional assistance for dairy producers, including a second round of payments through the Pandemic Market Volatility Assistance Program (PMVAP) and a new Organic Dairy Marketing Assistance Program (ODMAP). The update to PMVAP and the new ODMAP will enable USDA to better support small- and medium-sized dairy operations who weathered the pandemic and now face other challenges.

“The Biden-Harris administration continues to fulfill its commitments to fill gaps in pandemic assistance for producers. USDA is announcing a second set of payments of nearly \$100 million to close-out the \$350 million commitment under PMVAP through partnerships with dairy handlers and cooperatives to deliver the payments,” said USDA Under Secretary for Marketing and Regulatory Programs Jenny Lester Moffitt. “USDA is also announcing new assistance targeted to small to medium size organic dairy farmers to help with anticipated marketing costs as they face a variety of challenges from weather to supply-chain challenges.”

As part of the first round, PMVAP paid eligible dairy farmers on up to 5 million pounds of fluid milk sales from July through December 2020. The first round of payments distributed over \$250 million in payments to over 25,000 eligible dairy farmers. These dairy farmers received the full allowable reimbursement on fluid milk sales up to 5 million pounds.

More information about the PMVAP production cap increase is available at www.ams.usda.gov/pmvap.

The new ODMAP, to be administered by USDA's Farm Service Agency (FSA), is intended to help smaller organic dairy farms that have faced a unique set of challenges and higher costs over the past several years that have been compounded by the ongoing pandemic and drought conditions across the country. Final spending will depend on enrollment and each producers projected production, but ODMAP has been allocated up to \$100 million. The assistance provided by ODMAP will be provided through unused Commodity Credit Corporation funds remaining from earlier pandemic assistance programs. The assistance will help eligible organic dairy producers with up to 75 percent of their future projected marketing costs in 2023, based on national estimates of marketing costs.

Details about the Organic Dairy Marketing Assistance Program will be available and updated at www.farmers.gov as more details are released in a Notice of Funds Availability later this year.

The full press release can be found on the USDA website: <https://www.usda.gov/media/press-releases>. 🐮

Number of Producers and Pounds of Milk: November 2022

State	County 1/	Producers	Milk	State	County 1/	Producers	Milk
ARIZONA ORDER				PACIFIC NORTHWEST ORDER (CONTINUED)			
<i>Arizona</i>				<i>Washington</i>			
	Maricopa	31	180,854,702		Adams	4	11,343,914
	Pinal	18	161,640,992		Benton	3	12,270,669
	Restricted 2/	12	65,261,080		Franklin	12	56,297,163
	Total Arizona	61	407,756,774		Grant	18	63,381,790
<i>California</i>					Grays Harbor	6	1,412,012
	Restricted 3/	7	9,553,200		King	13	9,451,082
	Total Arizona Order	68	417,309,974		Lewis	19	6,995,285
PACIFIC NORTHWEST ORDER					Pacific	6	1,592,092
<i>Idaho</i>					Skagit	4	1,050,509
	Restricted	4/	4/		Snohomish	14	18,361,197
<i>Oregon</i>					Spokane	3	907,483
	Benton	3	2,644,789		Stevens	4	783,892
	Clackamas	3	523,632		Thurston	6	8,760,383
	Clatsop	3	1,344,606		Yakima	51	207,957,284
	Linn	7	5,911,094		Restricted 6/	8	4,906,793
	Marion	14	16,809,595		Total Washington	171	405,471,548
	Morrow	6	80,586,622		Total Pacific Northwest Order	292	585,044,223
	Polk	4	9,548,160		Total for Both Orders	360	1,002,354,197
	Tillamook	67	44,050,004				
	Washington	3	1,313,189				
	Yamhill	3	9,017,994				
	Restricted 5/	8	7,822,990				
	Total Oregon	121	179,572,675				

1/ Restricted Counties Identified in Footnotes 2-6.

2/ Cochise, La Paz, & Yuma, AZ. Bailey, Lamb, & Parmer, TX.
Dona Ana & Luna, NM.

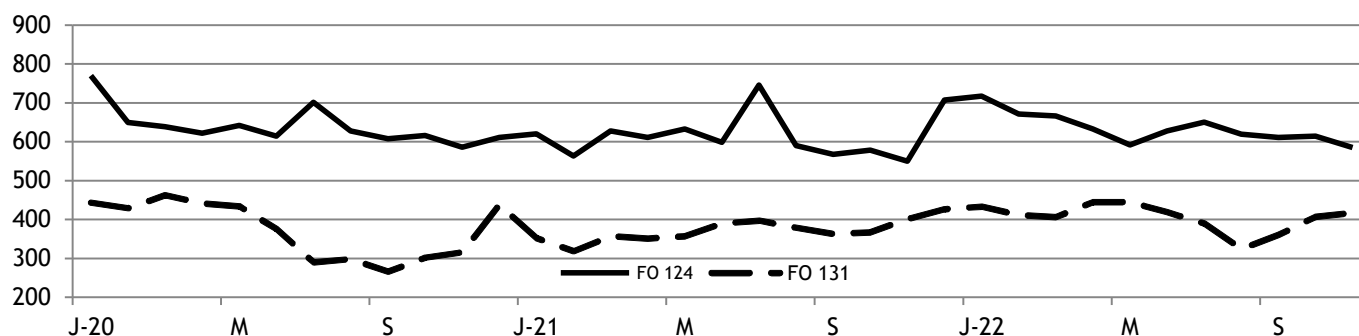
3/ Imperial, Riverside, & San Bernardino, CA.

4/ Idaho included with Washington's restricted counties.

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

6/ Clallam, Clark, Island, Klickitat, & Whatcom, WA. Latah, ID.

Pacific Northwest (FO 124) and Arizona (FO 131) Producer Milk Pooled
January 2020 - November 2022 (million pounds)



Pounds of Producer by County: November 2022



Federal Order Statistics for December 2022

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)	2,254.7	693.6	30.8%	\$25.83	\$23.06
Appalachian (FO 5)	469.3	337.4	71.9%	\$25.98	\$24.86
Florida (FO 6)	217.1	185.7	85.5%	\$27.98	\$27.05
Southeast (FO 7)	319.2	230.4	72.2%	\$26.38	\$25.29
Upper Midwest (FO 30)	3,174.6	178.7	5.6%	\$24.38	\$20.73
Central (FO 32)	1,319.3	386.1	29.3%	\$24.58	\$21.40
Mideast (FO 33)	1,384.8	545.9	39.4%	\$24.58	\$21.81
California (FO 51)	2,020.6	409.2	20.3%	\$24.68	\$21.58
Pacific Northwest (FO 124)	599.8	141.0	23.5%	\$24.48	\$21.42
Southwest (FO 126)	1,158.0	328.3	28.4%	\$25.58	\$22.15
Arizona (FO 131)	443.5	120.9	27.3%	\$24.93	\$22.47

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

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Bothell Office

1930 220th Street SE, Suite 102
Bothell, Washington 98021

Phone: (425) 487-6009

Fax: (425) 487-2775

Phoenix Office

4835 E Cactus Road, Suite 440
Scottsdale, Arizona 85254

Phone: (602) 547-2909

Fax: (602) 547-2906