

# USDA The Market Administrator's Report



Facilitating the Efficient Marketing of Milk and Dairy Products

## Pacific Northwest and Arizona Marketing Areas

Lisa K. Wyatt, Market Administrator

Volume 48, No. 9

September 2022

Data for August 2022

### MARKET SUMMARIES FOR AUGUST

#### Pacific Northwest (FO 124)

Producers delivered a total of 618.9 million pounds of milk to the market during August. Daily deliveries averaged 20.0 million pounds, down 4.8 percent from July. An estimated 322 producers delivered milk to the market during the month. Daily deliveries per producer averaged 62,002 pounds, down 4.8 percent from July.

Class I producer milk during August totaled 134.3 million pounds, 21.7 percent of total producer receipts. Daily usage averaged 4.3 million pounds, up 8.4 percent from July. ▼

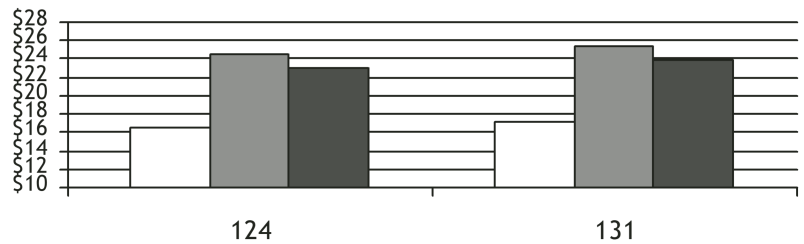
#### Arizona (FO 131)

Producers delivered a total of 324.5 million pounds of milk to the market during August. Daily deliveries averaged 10.5 million pounds, down 17.8 percent from July. An estimated 66 producers delivered milk to the market during the month. Daily deliveries per producer averaged 158,624 pounds, down 17.8 percent from July.

Class I producer milk during August totaled 101.3 million pounds, 31.2 percent of total producer receipts. Daily usage averaged 3.3 million pounds, up 0.1 percent from July. ▼

### UNIFORM PRICE

□ August 2021 ■ July 2022 ▀ August 2022



## Pool Quick Stats

Producer Prices & Component Levels	FO 124		FO 131	
	Jul	Aug	Jul	Aug
Uniform Price (at 3.5%)	\$24.48	\$23.08	\$25.44	\$23.86
Uniform Price (at test)	\$27.34	\$25.58	\$26.17	\$24.61
PPD	\$1.96	\$2.98		
Butterfat	\$3.3600	\$3.4001		n/a
Protein	\$2.9116	\$2.1417		
Other Solids	\$0.3596	\$0.3146		
Uniform Skim			\$14.16	\$12.38
Uniform Butterfat		n/a	\$3.3643	\$3.4038
Butterfat	4.122%	4.084%	3.726%	3.728%
Protein	3.245%	3.221%		
Other Solids	5.777%	5.756%		n/a

### HIGHLIGHTS THIS ISSUE

- ✓ USDA Funds Climate-Smart Agriculture Projects

# Federal Order Price Summaries

## FINAL CLASS PRICES

The August 2022 Final Class Prices were calculated using AMS commodity price surveys from August 6, 13, 20, and 27, 2022. 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
Jul 2022	\$27.77	\$28.22	\$26.66	\$22.52	\$25.79	\$3.3600	\$2.9116	\$0.3596	\$1.6160
Aug 2022	\$27.03	\$27.48	\$26.91	\$20.10	\$24.81	\$3.4001	\$2.1417	\$0.3146	\$1.4862
Change	(\$0.74)	(\$0.74)	\$0.25	(\$2.42)	(\$0.98)	\$0.0401	(\$0.7699)	(\$0.0450)	(\$0.1298)

## ADVANCED CLASS I PRICE

The October 2022 Advanced Price was calculated using AMS commodity price surveys from September 10 and 17, 2022. 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
Sep 2022	\$3.4201	\$8.84	\$13.82	\$12.07	\$23.62	\$25.52	\$25.97	\$14.52	\$1.6133
Oct 2022	\$3.5671	\$7.04	\$12.67	\$10.60	\$22.71	\$24.61	\$25.06	\$13.37	\$1.4856
Change	\$0.1470	(\$1.80)	(\$1.15)	(\$1.47)	(\$0.91)	(\$0.91)	(\$0.91)	(\$1.15)	(\$0.1277)

# Commodity Price Summaries

## AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION

	Jul	Aug	Change
Cheese	\$2.2019	\$1.9761	(\$0.2258)
Butter	\$2.9461	\$2.9792	\$0.0331
Nonfat Dry Milk	\$1.8001	\$1.6690	(\$0.1311)
Whey	\$0.5482	\$0.5045	(\$0.0437)

## AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	Sep	Oct	Change
Cheese	\$2.0161	\$1.8940	(\$0.1221)
Butter	\$2.9957	\$3.1171	\$0.1214
Nonfat Dry Milk	\$1.7190	\$1.5895	(\$0.1295)
Whey	\$0.5069	\$0.4892	(\$0.0177)

## CURRENT COMMODITY PRICES

The AMS survey of cheddar cheese prices showed a decrease in prices received for 40-pound blocks and a net decrease for 500-pound barrels. The survey of 40-pound blocks showed a decrease of 14.48 cents between the August 13 and the September 17 surveys, to \$1.8181 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed a net decrease of 2.54 cents to \$1.9319 per pound.

The AMS butter price showed a net increase of 11.62 cents between the weeks ending August 13 and September 17 from \$3.0253 per pound to \$3.1415 per pound. The AMS nonfat dry milk showed a net decrease of 11.60 cents since mid-August to \$1.5887 per pound. The average price for AMS whey showed a net increase of 0.14 cents since mid-August to \$0.4890 per pound. 🍷

# Monthly Selected Statistics

PRICE & POOL DATA	PACIFIC NORTHWEST				ARIZONA			
	Aug 2022	Jul 2022	Aug 2021	Jul 2021	Aug 2022	Jul 2022	Aug 2021	Jul 2021
<b>Producer Prices</b>								
Producer Price Differential (\$/cwt)	\$2.98	\$1.96	\$0.52	\$0.28	+	+	+	+
Butterfat (\$/pound)	3.4001	3.3600	1.8508	1.8996	+	+	+	+
Protein (\$/pound)	2.1417	2.9116	2.4582	2.4957	+	+	+	+
Other Solids (\$/pound)	0.3146	0.3596	0.3735	0.4181	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	12.38	\$14.16	\$10.93	\$10.95
Uniform Butterfat Price (\$/pound)	+	+	+	+	3.4038	3.3643	1.8675	1.9157
Statistical Uniform Price (\$/cwt)*	\$23.08	\$24.48	\$16.47	\$16.77	\$23.86	\$25.44	\$17.08	\$17.27
<b>Producer Data</b>								
Number of Producers	<b>322</b>	322	343	429	<b>66</b>	66	65	67
Avg. Daily Production (pounds)	<b>62,002</b>	65,105	55,426	56,050	<b>158,624</b>	192,928	188,232	191,171
<b>Producer Milk Ratios</b>								
Class I	21.71%	19.06%	22.32%	17.28%	31.20%	25.62%	32.37%	28.24%
Class II	4.87%	5.67%	7.17%	5.94%	9.69%	11.90%	11.28%	8.53%
Class III	49.85%	50.64%	31.13%	44.26%	43.37%	34.59%	31.59%	27.81%
Class IV	23.57%	24.63%	39.38%	32.52%	15.74%	27.89%	24.76%	35.42%
<b>Market Shrinkage</b>								
Pounds	6,203,056	11,253,827	13,102,164	9,631,215	4,393,847	2,292,631	8,190,962	7,030,893
% of Producer Milk	1.00%	1.73%	2.22%	1.29%	1.35%	0.58%	2.16%	1.77%

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

# Monthly Supplemental Statistics

SUPPLEMENTAL DATA	PACIFIC NORTHWEST				ARIZONA			
	Jul 2022	Jun 2022	Jul 2021	Jun 2021	Jul 2022	Jun 2022	Jul 2021	Jun 2021
<b>Number of Handlers</b>								
Pool Handlers	18	18	19	17	8	8	9	9
<i>Distributing Plants</i>	11	11	11	11	6	6	7	7
<i>Supply Plants 1/</i>	4	4	5	3	1	1	1	1
<i>Cooperatives</i>	3	3	3	3	1	1	1	1
Producer-Handlers	4	4	5	5	0	0	0	0
Other Plants w/ Class I Use	<b>31</b>	29	31	31	<b>29</b>	28	26	26
<b>Class I Route Disposition In Area</b>								
By Pool Plants	110,196,220	118,127,669	113,825,102	114,104,317	63,435,355	63,075,379	66,142,489	63,340,567
By Producer-Handlers	4,319,744	4,408,464	5,238,779	5,161,389	0	0	0	0
By Other Plants	<b>12,986,414</b>	12,497,777	14,720,892	14,382,346	<b>13,795,429</b>	14,923,196	8,232,912	8,096,395
Total	127,502,378	135,033,910	133,784,773	133,648,052	77,230,784	77,998,575	74,375,401	71,436,962
<b>Producer-Handler Data</b>								
% Class I Use	40.72%	41.34%	46.48%	45.19%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	3.39%	3.26%	3.92%	3.86%	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			
	Aug	Jul	Aug	Jul	Aug	Jul	Aug	Jul
	2022	2022	2021	2021	2022	2022	2021	2021
<b>Receipts of Milk</b>								
Total Producer Milk	618,904,113	649,880,421	589,345,752	745,402,799	324,544,968	394,730,465	379,288,445	397,061,406
Receipts From Other Sources	37,264,621	28,437,142	7,154,397	11,969,165	8,090,886	8,008,847	8,985,736	6,753,264
Opening Inventory	39,468,369	38,967,390	42,157,673	37,185,911	20,552,410	18,724,910	31,637,141	28,827,260
<b>Total To Be Accounted For</b>	<b>695,637,103</b>	<b>717,284,953</b>	<b>638,657,822</b>	<b>794,557,875</b>	<b>353,188,264</b>	<b>421,464,222</b>	<b>419,911,322</b>	<b>432,641,930</b>
<b>Utilization of Receipts</b>								
Whole milk	44,131,720	41,010,645	42,154,314	41,082,795	27,834,704	25,696,082	25,957,387	25,952,080
Flavored milk & drinks	7,193,081	5,601,702	7,529,677	6,206,673	5,845,729	2,880,110	7,287,816	3,540,916
2% milk	44,314,944	41,793,462	44,513,288	43,219,050	25,527,986	24,569,532	25,363,440	25,092,820
1% milk	14,726,867	13,406,582	15,053,600	14,398,230	8,495,414	6,639,991	9,341,969	7,593,579
Skim milk	7,341,473	6,805,777	7,581,647	7,256,687	3,666,599	3,197,095	3,630,091	3,491,203
Buttermilk	1,685,776	1,578,052	1,643,395	1,661,667	519,045	452,545	463,081	471,891
Class I dispositions in area	119,393,861	110,196,220	118,475,921	113,825,102	71,889,477	63,435,355	72,043,784	66,142,489
Class I dispositions out of area	9,333,129	8,242,172	9,032,858	8,964,531	25,767,832	25,304,739	48,451,673	44,045,934
Other Class I usage	26,863,681	28,951,870	29,364,887	28,769,079	16,172,371	25,517,197	17,987,543	19,190,141
<b>Utilization by Class</b>								
Total Class I Use	155,590,671	147,390,262	156,873,666	151,558,712	113,829,680	114,257,291	138,483,000	129,378,564
Total Class II Use	46,651,143	43,627,762	45,735,427	48,853,732	33,044,051	48,016,865	44,604,417	35,321,317
Total Class III Use	313,604,882	334,899,817	183,758,983	330,397,629	143,583,512	137,422,464	121,877,785	110,436,669
Total Class IV Use	179,790,407	191,367,112	252,289,746	263,747,802	62,731,021	121,767,602	114,946,120	157,505,380
<b>Total Accounted For</b>	<b>695,637,103</b>	<b>717,284,953</b>	<b>638,657,822</b>	<b>794,557,875</b>	<b>353,188,264</b>	<b>421,464,222</b>	<b>419,911,322</b>	<b>432,641,930</b>

CLASSIFICATION OF RECEIPTS	PACIFIC NORTHWEST				ARIZONA			
	Aug	Jul	Aug	Jul	Aug	Jul	Aug	Jul
	2022	2022	2021	2021	2022	2022	2021	2021
<b>Producer milk</b>								
Class I	134,348,012	123,891,662	131,560,554	128,807,444	101,271,691	101,131,171	122,789,493	112,111,679
Class II	30,137,824	36,828,133	42,232,264	44,285,329	31,438,185	46,970,742	42,801,501	33,864,843
Class III	308,552,893	329,127,247	183,470,709	329,933,083	140,747,283	136,556,741	119,805,754	110,436,669
Class IV	145,865,384	160,033,379	232,082,225	242,376,943	51,087,809	110,071,811	93,891,697	140,648,215
<b>Other receipts</b>								
Class I	21,242,659	23,498,600	25,313,112	22,751,268	12,557,989	13,126,120	15,693,507	17,266,885
Class II	16,513,319	6,799,629	3,503,163	4,568,403	1/	1/	1/	1/
Class III	5,051,989	5,772,570	1/	1/	2,836,229	865,723	1/	0
Class IV	33,925,023	31,333,733	20,495,795	21,835,405	13,249,078	12,741,914	24,929,370	18,313,639
<b>Avg. daily producer receipts</b>	<b>19,964,649</b>	<b>20,963,885</b>	<b>19,011,153</b>	<b>24,045,252</b>	<b>10,469,193</b>	<b>12,733,241</b>	<b>12,235,111</b>	<b>12,808,432</b>
Change From Previous Year	5.02%	-12.81%	-6.05%	6.35%	-14.43%	-0.59%	26.86%	36.97%
<b>Avg. daily Class I use</b>	<b>5,019,054</b>	<b>4,754,525</b>	<b>5,060,441</b>	<b>4,888,991</b>	<b>3,671,925</b>	<b>3,685,719</b>	<b>4,467,194</b>	<b>4,173,502</b>
Change From Previous Year	-0.82%	-2.75%	5.20%	-11.33%	-17.80%	-11.69%	22.71%	10.89%

1/ Restricted - Included with Class IV.

# USDA News

## USDA FUNDS CLIMATE-SMART AGRICULTURE PROJECTS

*The following is an excerpt from the USDA website:* Agriculture Secretary Tom Vilsack announced the Biden-Harris Administration through the U.S. Department of Agriculture is investing up to \$2.8 billion in 70 selected projects under the first pool of the Partnerships for Climate-Smart Commodities funding opportunity, with projects from the second funding pool to be announced later this year. Ultimately, USDA's anticipated investment will triple to more than \$3 billion in pilots that will create market opportunities for American commodities produced using climate-smart production practices. These initial projects will expand markets for climate-smart commodities, leverage the greenhouse gas benefits of climate-smart commodity production and provide direct, meaningful benefits to production agriculture, including for small and underserved producers. Applicants submitted more than 450 project proposals in this first funding pool, and the strength of the projects identified led USDA to increase its investment in this opportunity from the initial \$1 billion Vilsack announced earlier this year.

Funding for Partnerships for Climate-Smart Commodities will be delivered through USDA's Commodity Credit Corporation in two pools. Projects announced today are from the first funding pool, which included proposals seeking funds ranging from \$5 million to \$100 million. USDA received over 450 proposals from more than 350 entities for this funding pool, including non-profit organizations; for-profits and government entities; farmer cooperatives; conservation, energy and environmental groups; state, tribal and local governments; universities (including minority serving institutions); small businesses; and large corporations. Applications covered every state in the nation as well as tribal lands, D.C. and Puerto Rico. The tentative selections announced today reflect this broad set of applicants and geographic scope, and the proposals include plans to match on average over 50% of the federal investment with nonfederal funds.

USDA will work with the applicants for the 70 identified projects to finalize the scope and funding levels in the coming months. A complete list of projects identified for this first round of funding is available at [usda.gov/climate-smart-commodities](https://www.usda.gov/climate-smart-commodities). These include: Climate-Smart Agriculture Innovative Finance Initiative, Scaling Methane Emissions Reductions and Soil Carbon Sequestration, The Soil Inventory Project Partnership for Impact and Demand, The Grass is Greener on the Other Side: Developing Climate-Smart Beef and Bison Commodities, and Traceable Reforestation for America's Carbon and Timber.

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

# Federal Order Statistics for August 2022

Federal Order Name (Number)	Producer Deliveries	Class I Receipts	Class I Utilization	Class I Price	Uniform Price
	- million pounds -			- per cwt (at location) -	
Northeast (FO 1)	2,264.0	650.2	28.7%	\$28.38	\$25.42
Appalachian (FO 5)	446.7	326.0	73.0%	\$28.53	\$27.49
Florida (FO 6)	205.2	171.4	83.5%	\$30.53	\$29.74
Southeast (FO 7)	320.1	248.4	77.6%	\$28.93	\$28.17
Upper Midwest (FO 30)	2,896.3	167.2	5.8%	\$26.93	\$20.60
Central (FO 32)	1,312.1	368.1	28.1%	\$27.13	\$22.82
Mideast (FO 33)	1,301.1	505.6	38.9%	\$27.13	\$23.33
California (FO 51)	1,843.3	402.4	21.8%	\$27.23	\$22.38
<b>Pacific Northwest (FO 124)</b>	<b>618.9</b>	<b>134.3</b>	<b>21.7%</b>	<b>\$27.03</b>	<b>\$23.08</b>
Southwest (FO 126)	1,184.6	338.9	28.6%	\$28.13	\$23.16
<b>Arizona (FO 131)</b>	<b>324.5</b>	<b>101.3</b>	<b>31.2%</b>	<b>\$27.48</b>	<b>\$23.86</b>

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

In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its Agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident.

Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotope, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at How to File a Program Discrimination Complaint and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410; (2) fax: (202) 690-7442; or (3) email: [program.intake@usda.gov](mailto:program.intake@usda.gov).

USDA is an equal opportunity provider, employer, and lender.

## E-mail the MA Office

[fmmaseattle@fmmaseattle.com](mailto:fmmaseattle@fmmaseattle.com)



## Visit the MA Website

[www.fmmaseattle.com](http://www.fmmaseattle.com)

### 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