# **USDA**The Market Administrator's Report

Facilitating the Efficient Marketing of Milk and Dairy Products

### Pacific Northwest and Arizona Marketing Areas

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### October 2024

Data for September 2024

# MARKET SUMMARIES FOR SEPTEMBER

### Pacific Northwest (FO 124)

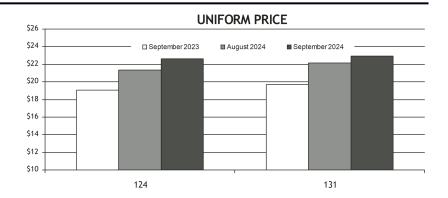
Producers delivered a total of 588.0 million pounds of milk to the market during September. Daily deliveries averaged 19.6 million pounds, down 1.3 percent from August. An estimated 311 producers delivered milk to the market during the month. Daily deliveries per producer averaged 63,018 pounds, down 23.8 percent from August.

Class I producer milk during September totaled 129.1 million pounds, 22.0 percent of total producer receipts. Daily usage averaged 4.3 million pounds, up 5.9 percent from August.

### Arizona (FO 131)

Producers delivered a total of 306.9 million pounds of milk to the market during September. Daily deliveries averaged 10.2 million pounds, down 19.1 percent from August. An estimated 64 producers delivered milk to the market during the month. Daily deliveries per producer averaged 159,834 pounds, down 19.1 percent from August.

Class I producer milk during September totaled 100.5 million pounds, 32.8 percent of total producer receipts. Daily usage averaged 3.3 million pounds, down 24.4 percent from August.



### **Pool Quick Stats**

Producer Prices &	FO	124	FO	131
Component Levels	Aug	Sep	Aug	Sep
Uniform Price (at 3.5%)	\$21.37	\$22.59	\$22.14	\$22.94
Uniform Price (at test)	\$24.69	\$26.39	\$23.70	\$24.53
PPD	\$0.71	(\$0.75)		
Butterfat	\$3.5632	\$3.6114	,	/a
Protein	\$2.1756	\$2.9249	111	/ a
Other Solids	\$0.2959	\$0.3430		
Uniform Skim	n	′a	\$9.98	\$10.69
Uniform Butterfat	] "	α	\$3.5750	\$3.6076
Butterfat	4.231%	4.226%	3.947%	3.953%
Protein	3.307%	3.336%	n	/a
Other Solids	5.785%	5.759%	"	a

### HIGHLIGHTS THIS ISSUE

✓ USDA Highly Pathogenic Avian Influenza Information

### **Federal Order Price Summaries**

#### FINAL CLASS PRICES

The September 2024 Final Class Prices were calculated using AMS commodity price surveys from September 7, 14, 21, and 28, 2024. Current and archived Final Class Price announcements are available at <a href="https://www.fmmaseattle.com/classcomponent.html">www.fmmaseattle.com/classcomponent.html</a>.

FINAL	Class I (FO124)	Class I (FO131)	Class II	Class III	Class IV	Butterfat	Protein	Other Solids	Nonfat Solids
Aug 2024	\$23.22	\$23.67	\$22.05	\$20.66	\$21.58	\$3.5632	\$2.1756	\$0.2959	\$1.0484
Sep 2024	\$23.50	\$23.95	\$22.40	\$23.34	\$22.29	\$3.6114	\$2.9249	\$0.3430	\$1.1109
Change	\$0.28	\$0.28	\$0.35	\$2.68	\$0.71	\$0.0482	\$0.7493	\$0.0471	\$0.0625

#### **ADVANCED CLASS I PRICE**

The November 2024 Advanced Price was calculated using AMS commodity price surveys from October 12 and 19, 2024. Current and archived Advanced Price announcements are available at <a href="https://www.fmmaseattle.com/advance.html">www.fmmaseattle.com/advance.html</a>.

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
Oct 2024	\$3.6366	\$10.30	\$9.86	\$10.82	\$23.17	\$25.07	\$25.52	\$10.56	\$1.1733
Nov 2024	\$3.0426	\$12.66	\$10.47	\$12.31	\$22.53	\$24.43	\$24.88	\$11.17	\$1.2411
Change	(\$0.5940)	\$2.36	\$0.61	\$1.49	(\$0.64)	(\$0.64)	(\$0.64)	\$0.61	\$0.0678

### **Commodity Price Summaries**

### AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION

### AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	Aug	Sep	Change		Oct	Nov	Change
Cheese	\$2.0399	\$2.2882	\$0.2483	Cheese	\$2.2225	\$2.2401	\$0.0176
Butter	\$3.1139	\$3.1537	\$0.0398	Butter	\$3.1745	\$2.6840	(\$0.4905)
Nonfat Dry Milk	\$1.2268	\$1.2899	\$0.0631	Nonfat Dry Milk	\$1.2745	\$1.3427	\$0.0682
Whey	\$0.4864	\$0.5321	\$0.0457	Whey	\$0.5235	\$0.5636	\$0.0401

### **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 4.36 cents between the September 14 and the October 19 surveys, to \$2.1277 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed a net decrease of 10.95 cents to \$2.1599 per pound.

The AMS butter price showed a net decrease of 53.64 cents between the weeks ending September 14 and October 19 from \$3.1803 per pound to \$2.6439 per pound. The AMS nonfat dry milk showed an increase of 6.50 cents since mid-September to \$1.3487 per pound. The average price for AMS whey showed a net increase of 3.27 cents since mid-September to \$0.5611 per pound.

## **Monthly Selected Statistics**

	PAC	CIFIC NO	RTHWES	T _	ARIZONA			
PRICE & POOL DATA	Sep	Aug	Sep	Aug	Sep	Aug	Sep	Aug
	2024	2024	2023	2023	2024	2024	2023	2023
Producer Prices								
Producer Price Differential (\$/cwt)	(\$0.75)	\$0.71	\$0.64	\$0.78	+	+	+	+
Butterfat (\$/pound)	3.6114	3.5632	3.1264	3.0218	+	+	+	+
Protein (\$/pound)	2.9249	2.1756	2.3027	2.0851	+	+	+	+
Other Solids (\$/pound)	0.3430	0.2959	0.0992	0.0648	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	\$10.69	\$9.98	\$9.13	\$8.50
Uniform Butterfat Price (\$/pound)	+	+	+	+	3.6076	3.5750	3.1138	2.9769
Statistical Uniform Price (\$/cwt)*	\$22.59	\$21.37	\$19.03	\$17.97	\$22.94	\$22.14	\$19.71	\$18.62
Producer Data								
Number of Producers	311	240	328	268	64	64	64	64
Avg. Daily Production (pounds)	63,018	82,718	59,430	75,025	159,834	197,620	209,312	183,303
Producer Milk Ratios								
Class I	21.96%	20.47%	22.54%	20.99%	32.75%	35.04%	29.88%	31.88%
Class II	5.50%	5.07%	6.45%	6.72%	40.28%	21.89%	14.96%	11.67%
Class III	36.16%	49.77%	39.39%	53.01%	2.21%	28.19%	31.41%	33.37%
Class IV	36.38%	24.69%	31.62%	19.28%	24.76%	14.88%	23.75%	23.08%
Market Shrinkage								
Pounds	10,373,317	11,020,434	13,370,498	11,293,422	4,567,760	5,721,897	4,235,561	4,373,840
% of Producer Milk	1.76%	1.79%	2.29%	1.81%	1.49%	1.46%	1.05%	1.20%

<sup>+</sup> Not Applicable. Preliminary data indicated in bold.

# Monthly Supplemental Statistics

	PAC	IFIC NO	RTHWES	T	ARIZONA			
SUPPLEMENTAL DATA	Aug 2024	Jul 2024	Aug 2023	Jul 2023	Aug 2024	Jul 2024	Aug 2023	Jul 2023
Number of Handlers								
Pool Handlers	19	19	20	19	9	8	8	9
Distributing Plants	12	12	13	12	7	6	6	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	28	31	32	31	30
Class I Route Disposition In Area								
By Pool Plants	114,501,026	109,217,606	119,239,440	110,819,040	86,946,037	63,997,383	69,291,665	75,301,213
By Producer-Handlers	4,787,353	4,708,189	5,666,605	5,014,573	0	0	0	0
By Other Plants	12,936,674	11,779,327	10,685,705	9,591,585	10,622,154	19,343,329	16,495,048	9,022,084
Total	132,225,053	125,705,122	135,591,750	125,425,198	97,568,191	83,340,712	85,786,713	84,323,297
Producer-Handler Data								
% Class I Use	41.06%	40.99%	49.11%	44.56%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	3.62%	3.75%	4.18%	4.00%	0.00%	0.00%	0.00%	0.00%

Preliminary data indicated in  $\emph{bold}$ . 1/ Includes Cooperative Pool Manufacturing Plants.

# **Monthly Statistical Summary**

	PA	CIFIC NO	RTHWE	ST	ARIZONA			
RECEIPTS & UTILIZATION	Sep	Aug	Sep	Aug	Sep	Aug	Sep	Aug
RECEIL 13 & OTIEIZATION	2024	2024	2023	2023	2024	2024	2023	2023
Receipts of Milk								
Total Producer Milk	587,954,026	615,420,906	584,790,277	623,309,425	306,881,634	392,078,374	401,879,012	363,673,142
Receipts From Other Sources	39,586,626	37,650,174	43,674,444	47,711,238	8,910,792	9,666,084	4,064,736	8,536,874
Opening Inventory	44,857,916	48,648,444	38,991,689	45,848,253	18,972,760	32,103,184	30,278,251	19,524,511
Total To Be Accounted For	672,398,568	701,719,524	667,456,410	716,868,916	334,765,186	433,847,642	436,221,999	391,734,527
Utilization of Receipts								_
Whole milk	45,988,736	48,311,741	45,573,565	47,550,426	26,700,183	31,977,579	30,213,514	27,304,562
Flavored milk & drinks	12,122,070	6,276,040	10,578,720	6,164,526	6,168,489	11,320,710	7,758,175	5,868,070
2% milk	39,499,843	40,345,174	41,921,556	43,454,948	22,743,418	29,335,700	28,819,647	24,422,819
1% milk	14,724,483	13,073,485	15,523,365	13,890,228	6,844,527	7,375,898	7,366,635	7,819,879
Skim milk	5,212,990	4,908,755	5,729,859	6,424,649	2,739,367	6,414,481	5,763,274	3,340,829
Buttermilk	1,677,936	1,585,831	1,562,169	1,754,663	503,581	521,669	476,388	535,506
Class I dispostions in area	119,226,058	114,501,026	120,889,234	119,239,440	65,699,565	86,946,037	80,397,633	69,291,665
Class I dispositions out of area	9,195,366	10,823,159	14,929,169	15,669,036	25,704,829	44,232,634	37,032,937	26,677,389
Other Class I usage	30,528,316	31,035,168	26,148,351	28,247,107	20,929,928	19,364,271	16,902,878	31,863,768
Utilization by Class								
Total Class I Use	158,949,740	156,359,353	161,966,754	163,155,583	112,334,322	150,542,942	134,333,448	127,832,822
Total Class II Use	50,949,538	48,936,538	61,477,696	69,408,588	125,045,325	87,162,677	61,502,699	43,653,565
Total Class III Use	212,718,889	309,221,145	234,293,347	336,353,278	7,993,589	111,748,028	126,600,772	123,408,932
Total Class IV Use	249,780,401	187,202,488	209,718,613	147,951,467	89,391,950	84,393,995	113,785,080	96,839,208
Total Accounted For	672,398,568	701,719,524	667,456,410	716,868,916	334,765,186	433,847,642	436,221,999	391,734,527

	PA	CIFIC NO	RTHWE	ST	ARIZONA				
CLASSIFICATION OF	Sep	Aug	Sep	Aug	Sep	Aug	Sep	Aug	
RECEIPTS	2024	2024	2023	2023	2024	2024	2023	2023	
Producer milk									
Class I	129,106,044	125,988,925	131,804,963	130,807,807	100,491,608	137,380,715	120,072,979	115,926,725	
Class II	32,328,716	31,215,145	37,734,640	41,895,324	123,606,937	85,831,425	60,106,781	42,442,572	
Class III	212,606,825	306,300,405	230,355,553	330,430,353	6,789,175	110,529,932	126,232,771	121,358,480	
Class IV	213,912,441	151,916,431	184,895,121	120,175,941	75,993,914	58,336,302	95,466,481	83,945,365	
Other receipts									
Class I	29,843,696	30,370,428	30,161,791	32,347,776	11,842,714	13,162,227	14,260,469	11,906,097	
Class II	18,620,822	17,721,393	23,743,056	27,513,264	1,438,388	1/	1/	1/	
Class III	1/	2,920,740	3,937,794	5,922,925	1/	1,218,096	368,001	1/	
Class IV	35,980,024	35,286,057	24,823,492	27,775,526	14,602,450	27,388,945	19,714,517	16,155,288	
Avg. daily producer receipts	19,598,468	19,852,287	19,493,009	20,106,756	10,229,388	12,647,689	13,395,967	11,731,392	
Change From Previous Year	0.54%	-1.27%	-4.26%	0.71%	-23.64%	7.81%	11.46%	12.06%	
Avg. daily Class I use	5,298,325	5,043,850	5,398,892	5,263,083	3,744,477	4,856,224	4,477,782	4,123,639	
Change From Previous Year	-1.86%	-4.17%	-2.84%	4.86%	-16.38%	17.77%	8.43%	12.30%	

<sup>1/</sup> Restricted - Included with Class IV.

### **USDA News**

#### **USDA HPAI INFORMATION**

Since the first detection of highly pathogenic avian influenza (HPAI) H5N1 in dairy cattle in March 2024, USDA has worked swiftly and diligently to assess the prevalence of the virus in the U.S. dairy herds and respond accordingly. USDA's Animal and Plant Health Inspection Service (APHIS), working closely with state officials and other federal partners, is leading efforts to prevent further spread, establish herd monitoring, and help producers enhance on-farm biosecurity measures. USDA also provides financial support to off-set costs related to production losses and enhanced biosecurity.

On April 24, USDA issued an *H5N1 Federal Order* mandating testing prior to the interstate movement of lactating dairy cattle and requires reporting of positive test results in livestock. Testing and reporting are crucial for understanding the extent of the virus and reducing further spread.

Enhanced biosecurity procedures are critical in keeping disease off farms and preventing further spread on affected farms. USDA continues to encourage biosecurity measures such as limiting visitors, cleaning and disinfecting milking equipment, avoiding the mixing of species, and monitoring and caring for sick animals.

USDA's voluntary H5N1 Dairy Herd Status Pilot Program enables producers to monitor their herds for HPAI via a weekly bulk milk sample. Once testing demonstrates a herd is free of the virus for three consecutive weeks, the program allows shipment of cows without having to test each one, as required under the *H5N1 Federal Order*.

With recognition of the challenges HPAI H5N1 causes for producers, USDA offers financial support to help dairy producers enhance biosecurity and offset costs associated with Influenza A testing, veterinary expenses, personal protective equipment purchases, milk disposal, and milk losses. Producers can contact their <u>Area Veterinarian in Charge</u> or <u>State animal health</u> official to enroll.

More details on the *H5N1 Federal Order*, Biosecurity, and participation in the Dairy Herd Status Program and the USDA financial support programs are online at: <u>HPAI in Livestock | Animal and Plant Health Inspection Service (usda.gov)</u>.

#### **FMMO HEARING UPDATE**

As the National Federal Milk Marketing Order Pricing Formula Hearing process continues, AMS is continually updating the website. For more information, please visit https://www.ams.usda.gov/rules-regulations/moa/dairy/hearings/national-fmmo-pricing-hearing.

### Federal Order Statistics for September 2024

Federal Order Name	Producer	Class I	Class I	Class I	Uniform
(Number)	Deliveries	Receipts	Utilization	Price	Price
	- million p	ounds -		- per cwt (a	t location) -
Northeast (FO 1)	2,174.9	638.5	29.4%	\$24.85	\$23.57
Appalachian (FO 5)	419.0	299.1	71.4%	\$25.00	\$24.48
Florida (FO 6)	203.3	164.7	81.0%	\$27.00	\$26.19
Southeast (FO 7)	267.7	212.1	79.2%	\$25.40	\$25.01
Upper Midwest (FO 30)	1,628.0	157.1	9.6%	\$23.40	\$23.10
Central (FO 32)	1,052.1	340.9	32.4%	\$23.60	\$22.41
Mideast (FO 33)	1,610.4	568.2	35.3%	\$23.60	\$22.72
California (FO 51)	1,620.2	389.8	24.1%	\$23.70	\$22.45
Pacific Northwest (FO 124)	588.0	129.1	22.0%	\$23.50	\$22.59
Southwest (FO 126)	811.0	322.5	39.8%	\$24.60	\$22.89
Arizona (FO 131)	306.9	100.5	32.8%	\$23.95	\$22.94

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

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