



The Market Administrator's Report

Facilitating the Efficient Marketing of Milk and Dairy Products

Pacific Northwest and Arizona Marketing Areas

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Data for August 2018

MARKET SUMMARIES FOR AUGUST

Pacific Northwest (FO 124)

Producers delivered a total of 636.0 million pounds of milk to the market during August. Daily deliveries averaged 20.5 million pounds, down 17.3 percent from July. An estimated 433 producers delivered milk to the market during the month. Daily deliveries per producer averaged 47,383 pounds, down 0.1 percent from July.

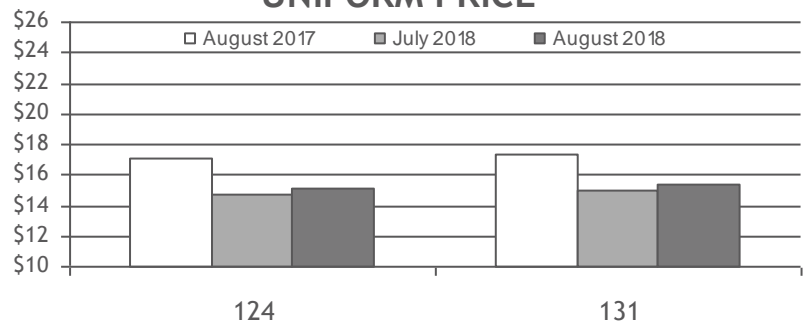
Class I producer milk during August totaled 152.6 million pounds, 24.0 percent of total producer receipts. Daily usage averaged 4.9 million pounds, up 5.7 percent from July. ▼

Arizona (FO 131)

Producers delivered a total of 402.2 million pounds of milk to the market during August. Daily deliveries averaged 13.0 million pounds, down 6.0 percent from July. An estimated 82 producers delivered milk to the market during the month. Daily deliveries per producer averaged 158,214 pounds, down 6.0 percent from July.

Class I producer milk during August totaled 106.4 million pounds, 26.5 percent of total producer receipts. Daily usage averaged 3.4 million pounds, up 5.0 percent from July. ▼

UNIFORM PRICE



Pool Quick Stats

Producer Prices & Component Levels	FO 124		FO 131	
	Jul	Aug	Jul	Aug
Uniform Price (at 3.5%)	\$14.73	\$15.07	\$15.03	\$15.32
Uniform Price (at test)	\$16.14	\$16.27	\$15.27	\$15.51
PPD	\$0.63	\$0.12		
Butterfat	\$2.5287	\$2.6009		n/a
Protein	\$1.4827	\$1.6245		
Other Solids	\$0.1422	\$0.1741		
Uniform Skim			\$6.31	\$6.46
Uniform Butterfat		n/a	\$2.5546	\$2.5968
Butterfat	3.941%	3.861%	3.596%	3.572%
Protein	3.183%	3.144%		
Other Solids	5.774%	5.751%		n/a

HIGHLIGHTS THIS ISSUE

- ✓ Federal Order Price Summaries
- ✓ Monthly Statistics

Federal Order Price Summaries

FINAL CLASS PRICES

The August 2018 Final Class Prices were calculated using AMS commodity price surveys from August 4, 11, 18, and 25, 2018. 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
Jul 2018	\$17.26	\$17.71	\$15.20	\$14.10	\$14.14	\$2.5287	\$1.4827	\$0.1422	\$0.6085
Aug 2018	\$16.05	\$16.50	\$15.07	\$14.95	\$14.63	\$2.6009	\$1.6245	\$0.1741	\$0.6369
Change	(\$1.21)	(\$1.21)	(\$0.13)	\$0.85	\$0.49	\$0.0722	\$0.1418	\$0.0319	\$0.0284

ADVANCED CLASS I PRICE

The October 2018 Advanced Price was calculated using AMS commodity price surveys from September 8 and 15, 2018. Current and archived Advanced Price announcements are available at www.fmmaseattle.com/advance.html.

ADVANCED	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 2018	\$2.6118	\$5.92	\$5.73	\$5.92	\$14.85	\$16.75	\$17.20	\$6.43	\$0.7144
Oct 2018	\$2.5393	\$7.71	\$6.11	\$7.71	\$16.33	\$18.23	\$18.68	\$6.81	\$0.7567
Change	(\$0.0725)	\$1.79	\$0.38	\$1.79	\$1.48	\$1.48	\$1.48	\$0.38	\$0.0423

Commodity Price Summaries

AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION


	July	August	Change
Cheese	\$1.4868	\$1.5544	\$0.0676
Butter	\$2.2596	\$2.3192	\$0.0596
Nonfat Dry Milk	\$0.7824	\$0.8111	\$0.0287
Whey	\$0.3372	\$0.3681	\$0.0309

AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	September	October	Change
Cheese	\$1.5418	\$1.6753	\$0.1335
Butter	\$2.3282	\$2.2684	(\$0.0598)
Nonfat Dry Milk	\$0.8109	\$0.8536	\$0.0427
Whey	\$0.3709	\$0.4075	\$0.0366

CURRENT COMMODITY PRICES

The AMS survey of cheddar cheese prices showed an increase in prices received for 40-pound blocks and a net increase for 500-pound barrels. The survey of 40-pound blocks showed an increase of 9.98 cents between the August 18 and the September 15 surveys, to \$1.6869 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed a net increase of 13.34 cents to \$1.6375 per pound.

The AMS butter price showed a net decrease of 9.67 cents between the weeks ending August 18 and September 15 from \$2.3376 per pound to \$2.2409 per pound. The AMS nonfat dry milk showed an increase of 4.71 cents since mid-August to \$0.8622 per pound. The average price for AMS whey showed a net increase of 3.72 cents since mid-August to \$0.4185 per pound. 

Monthly Selected Statistics

PRICE & POOL DATA	PACIFIC NORTHWEST				ARIZONA			
	Aug 2018	Jul 2018	Aug 2017	Jul 2017	Aug 2018	Jul 2018	Aug 2017	Jul 2017
Producer Prices								
Producer Price Differential (\$/cwt)	\$0.12	\$0.63	\$0.48	\$1.15	+	+	+	+
Butterfat (\$/pound)	2.6009	2.5287	3.0109	2.9456	+	+	+	+
Protein (\$/pound)	1.6245	1.4827	1.5536	1.2248	+	+	+	+
Other Solids (\$/pound)	0.1741	0.1422	0.2425	0.2599	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	\$6.46	\$6.31	\$7.11	\$7.05
Uniform Butterfat Price (\$/pound)	+	+	+	+	2.5968	2.5546	3.0105	2.9203
Statistical Uniform Price (\$/cwt)	\$15.07	\$14.73	\$17.05	\$16.60	\$15.32	\$15.03	\$17.40	\$17.02
Producer Data								
Number of Producers	433	523	534	532	82	82	91	90
Avg. Daily Production (pounds)	47,383	47,438	45,305	46,045	158,214	168,251	146,683	152,891
Producer Milk Ratios								
Class I	23.99%	18.77%	21.01%	19.38%	26.47%	23.72%	27.13%	23.21%
Class II	7.26%	6.01%	6.15%	5.85%	9.97%	9.94%	9.77%	8.93%
Class III	30.20%	42.69%	43.22%	42.71%	32.70%	32.60%	28.01%	30.66%
Class IV	38.55%	32.53%	29.62%	32.06%	30.86%	33.74%	35.09%	37.20%
Market Shrinkage								
Pounds	6,614,575	9,911,985	12,224,537	10,968,153	3,728,221	1,527,842	1,320,272	1,409,927
% of Producer Milk	1.04%	1.29%	1.63%	1.44%	0.93%	0.36%	0.32%	0.33%

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

Monthly Supplemental Statistics

SUPPLEMENTAL DATA	PACIFIC NORTHWEST				ARIZONA			
	Jul 2018	Jun 2018	Jul 2017	Jun 2017	Jul 2018	Jun 2018	Jul 2017	Jun 2017
Number of Handlers								
Pool Handlers	23	23	23	22	8	8	8	8
<i>Distributing Plants</i>	11	11	11	12	6	6	6	6
<i>Supply Plants 1/</i>	6	6	6	4	1	1	1	1
<i>Cooperatives</i>	6	6	6	6	1	1	1	1
Producer-Handlers	5	5	5	5	0	0	0	0
Other Plants w/ Class I Use	23	25	20	21	25	26	23	23
Class I Route Disposition In Area								
By Pool Plants	130,398,455	129,761,203	133,974,944	136,866,860	72,595,978	71,089,333	70,883,156	70,970,764
By Producer-Handlers	6,020,299	5,726,453	6,012,041	6,103,312	0	0	0	0
By Other Plants	12,023,782	12,204,554	12,127,121	11,647,552	7,169,548	7,648,290	6,214,835	5,965,681
Total	148,442,536	147,692,210	152,114,106	154,617,724	79,765,526	78,737,623	77,097,991	76,936,445
Producer-Handler Data								
% Class I Use	47.86%	45.79%	47.39%	52.19%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	4.06%	3.88%	3.95%	3.95%	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 2018	Jul 2018	Aug 2017	Jul 2017	Aug 2018	Jul 2018	Aug 2017	Jul 2017
<i>Receipts of Milk</i>								
Total Producer Milk	636,017,354	769,115,178	749,974,318	759,365,897	402,179,412	427,694,801	413,792,429	426,566,247
Receipts From Other Sources	7,632,368	10,274,368	13,447,398	21,151,302	7,316,456	7,380,155	3,775,645	6,477,694
Opening Inventory	32,157,332	38,868,138	43,695,826	37,552,861	24,703,522	22,302,704	21,312,208	21,295,123
Total To Be Accounted For	675,807,054	818,257,684	807,117,542	818,070,060	434,199,390	457,377,660	438,880,282	454,339,064
<i>Utilization of Receipts</i>								
Whole milk	43,770,875	42,684,232	39,714,852	41,356,543	27,759,864	27,311,566	27,156,412	25,731,160
Flavored milk & drinks	8,975,355	7,773,633	8,366,063	7,733,826	7,506,025	3,878,112	7,555,726	3,679,521
2% milk	50,431,914	49,202,996	48,325,770	51,258,585	27,946,797	27,266,085	28,188,611	26,853,341
1% milk	19,015,087	18,166,594	18,598,464	19,795,690	11,281,313	9,639,100	11,929,405	9,787,104
Skim milk	11,152,460	10,921,753	11,415,767	12,227,975	5,193,163	4,501,115	5,980,595	4,832,030
Buttermilk	1,640,277	1,649,247	1,565,744	1,602,325	2/	2/	2/	2/
Class I dispositions in area	134,985,968	130,398,455	127,986,660	133,974,944	79,687,162	72,595,978	80,810,749	70,883,156
Class I dispositions out of area	11,779,599	10,903,773	23,907,924	11,098,783	27,674,345	26,456,700	29,749,817	29,956,640
Other Class I usage	21,296,198	20,236,521	25,798,010	23,514,088	12,464,702	13,287,117	13,167,158	11,246,163
<i>Utilization by Class</i>								
Total Class I Use	168,061,765	161,538,749	177,692,594	168,587,815	119,826,209	112,339,795	123,727,724	112,085,959
Total Class II Use	52,104,850	52,383,784	51,394,919	49,591,602	42,627,938	43,993,683	41,718,847	39,589,883
Total Class III Use	192,078,621	329,566,414	326,515,792	325,158,919	133,027,038	142,202,009	116,263,030	131,668,915
Total Class IV Use	263,561,818	274,768,737	251,514,237	274,731,724	138,718,205	158,842,173	157,170,681	170,994,307
Total Accounted For	675,807,054	818,257,684	807,117,542	818,070,060	434,199,390	457,377,660	438,880,282	454,339,064

CLASSIFICATION OF RECEIPTS	PACIFIC NORTHWEST				ARIZONA			
	Aug 2018	Jul 2018	Aug 2017	Jul 2017	Aug 2018	Jul 2018	Aug 2017	Jul 2017
<i>Producer milk</i>								
Class I	152,596,861	144,325,637	157,599,267	147,139,449	106,447,428	101,445,064	112,282,216	99,005,111
Class II	46,188,338	46,209,538	46,113,800	44,458,485	40,082,951	42,528,733	40,426,095	38,086,177
Class III	192,067,405	328,337,009	324,168,872	324,344,454	131,504,024	139,424,644	115,901,001	130,798,057
Class IV	245,164,750	250,242,994	222,092,379	243,423,509	124,145,009	144,296,360	145,183,117	158,676,902
<i>Other receipts</i>								
Class I	15,464,904	17,213,112	20,093,327	21,448,366	13,378,781	10,894,731	11,445,508	13,080,848
Class II	5,916,512	6,174,246	5,281,119	5,133,117	1/	1,464,950	1/	1/
Class III	1/	1,229,405	2,346,920	814,465	1/	2,777,365	362,029	870,858
Class IV	18,408,284	24,525,743	29,421,858	31,308,215	18,641,197	14,545,813	13,280,316	13,821,111
<i>Avg. daily producer receipts</i>	20,516,689	24,810,167	24,192,720	24,495,674	12,973,529	13,796,606	13,348,143	13,760,202
Change From Previous Year	-15.19%	1.28%	27.47%	-1.62%	-2.81%	0.26%	14.07%	6.95%
<i>Avg. daily Class I use</i>	5,421,347	5,210,927	5,732,019	5,438,317	3,865,362	3,623,864	3,991,217	3,615,676
Change From Previous Year	-5.42%	-4.18%	0.88%	-0.18%	-3.15%	0.23%	-0.96%	-2.60%

1/ Restricted - Included with Class IV. 2/ Restricted - Included with Flavored milk and drinks.

Federal Order Statistics for August 2018

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)	2,268.4	706.4	31.14%	\$17.40	\$16.21
Appalachian (FO 5)	473.4	343.0	72.47%	\$17.55	\$17.03
Florida (FO 6)	214.9	179.6	83.55%	\$19.55	\$18.89
Southeast (FO 7)	420.9	318.4	75.65%	\$17.95	\$17.53
Upper Midwest (FO 30)	2,949.5	253.4	8.59%	\$15.95	\$15.08
Central (FO 32)	1,341.0	408.8	30.49%	\$16.15	\$15.09
Mideast (FO 33)	1,699.3	549.7	32.35%	\$16.15	\$15.35
Pacific Northwest (FO 124)	636.0	152.6	23.99%	\$16.05	\$15.07
Southwest (FO 126)	1,286.5	361.3	28.08%	\$17.15	\$15.96
Arizona (FO 131)	402.2	106.4	26.47%	\$16.50	\$15.32

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



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