



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 July 2018

MARKET SUMMARIES FOR JULY

Pacific Northwest (FO 124)

Producers delivered a total of 769.1 million pounds of milk to the market during July. Daily deliveries averaged 24.8 million pounds, down 1.1 percent from June. An estimated 527 producers delivered milk to the market during the month. Daily deliveries per producer averaged 47,078 pounds, down 1.1 percent from June.

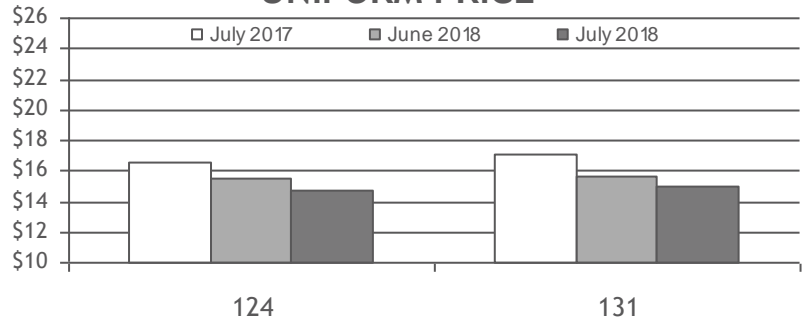
Class I producer milk during July totaled 144.3 million pounds, 18.8 percent of total producer receipts. Daily usage averaged 4.7 million pounds, down 0.2 percent from June. ▼

Arizona (FO 131)

Producers delivered a total of 427.7 million pounds of milk to the market during July. Daily deliveries averaged 13.8 million pounds, down 0.9 percent from June. An estimated 84 producers delivered milk to the market during the month. Daily deliveries per producer averaged 164,245 pounds, down 12.7 percent from June.

Class I producer milk during July totaled 101.4 million pounds, 23.7 percent of total producer receipts. Daily usage averaged 3.3 million pounds, up 1.0 percent from June. ▼

UNIFORM PRICE



Pool Quick Stats

Producer Prices & Component Levels	FO 124		FO 131	
	Jun	Jul	Jun	Jul
Uniform Price (at 3.5%)	\$15.47	\$14.73	\$15.70	\$15.03
Uniform Price (at test)	\$16.97	\$16.14	\$15.97	\$15.27
PPD	\$0.26	\$0.63		
Butterfat	\$2.6692	\$2.5287		n/a
Protein	\$1.7478	\$1.4827		
Other Solids	\$0.1128	\$0.1422		
Uniform Skim			\$6.60	\$6.31
Uniform Butterfat		n/a	\$2.6659	\$2.5546
Butterfat	3.933%	3.941%	3.604%	3.596%
Protein	3.182%	3.183%		
Other Solids	5.755%	5.774%		n/a

HIGHLIGHTS THIS ISSUE

- ✓ Federal Order Price Summaries
- ✓ Monthly Statistics

Federal Order Price Summaries

FINAL CLASS PRICES

The July 2018 Final Class Prices were calculated using AMS commodity price surveys from July 7, 14, 21, and 28, 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
Jun 2018	\$17.15	\$17.60	\$15.48	\$15.21	\$14.91	\$2.6692	\$1.7478	\$0.1128	\$0.6407
Jul 2018	\$17.26	\$17.71	\$15.20	\$14.10	\$14.14	\$2.5287	\$1.4827	\$0.1422	\$0.6085
Change	\$0.11	\$0.11	(\$0.28)	(\$1.11)	(\$0.77)	(\$0.1405)	(\$0.2651)	\$0.0294	(\$0.0322)

ADVANCED CLASS I PRICE

The September 2018 Advanced Price was calculated using AMS commodity price surveys from August 11 and 18, 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
Aug 2018	\$2.5363	\$5.39	\$5.46	\$5.46	\$14.15	\$16.05	\$16.50	\$6.16	\$0.6844
Sep 2018	\$2.6118	\$5.92	\$5.73	\$5.92	\$14.85	\$16.75	\$17.20	\$6.43	\$0.7144
Change	\$0.0755	\$0.53	\$0.27	\$0.46	\$0.70	\$0.70	\$0.70	\$0.27	\$0.0300

Commodity Price Summaries

AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION


	June	July	Change
Cheese	\$1.6150	\$1.4868	(\$0.1282)
Butter	\$2.3756	\$2.2596	(\$0.1160)
Nonfat Dry Milk	\$0.8150	\$0.7824	(\$0.0326)
Whey	\$0.3086	\$0.3372	\$0.0286

AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	August	September	Change
Cheese	\$1.4849	\$1.5418	\$0.0569
Butter	\$2.2659	\$2.3282	\$0.0623
Nonfat Dry Milk	\$0.7806	\$0.8109	\$0.0303
Whey	\$0.3361	\$0.3709	\$0.0348

CURRENT COMMODITY PRICES

The AMS survey of cheddar cheese prices showed a net increase in prices received for 40-pound blocks and an increase for 500-pound barrels. The survey of 40-pound blocks showed a net increase of 1.40 cents between the July 14 and the August 18 surveys, to \$1.5865 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed an increase of 13.42 cents to \$1.5043 per pound.

The AMS butter price showed an increase of 10.06 cents between the weeks ending July 14 and August 18 from \$2.2367 per pound to \$2.3373 per pound. The AMS nonfat dry milk showed a net increase of 3.19 cents since mid-July to \$0.8142 per pound. The average price for AMS whey showed an increase of 4.81 cents since mid-July to \$0.3838 per pound. 

Monthly Selected Statistics

PRICE & POOL DATA	PACIFIC NORTHWEST				ARIZONA			
	Jul 2018	Jun 2018	Jul 2017	Jun 2017	Jul 2018	Jun 2018	Jul 2017	Jun 2017
Producer Prices								
Producer Price Differential (\$/cwt)	\$0.63	\$0.26	\$1.15	\$0.05	+	+	+	+
Butterfat (\$/pound)	2.5287	2.6692	2.9456	2.7066	+	+	+	+
Protein (\$/pound)	1.4827	1.7478	1.2248	1.7545	+	+	+	+
Other Solids (\$/pound)	0.1422	0.1128	0.2599	0.3014	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	\$6.31	\$6.60	\$7.05	\$7.54
Uniform Butterfat Price (\$/pound)	+	+	+	+	2.5546	2.6659	2.9203	2.6615
Statistical Uniform Price (\$/cwt)	\$14.73	\$15.47	\$16.60	\$16.49	\$15.03	\$15.70	\$17.02	\$16.59
Producer Data								
Number of Producers	527	527	532	440	84	74	90	89
Avg. Daily Production (pounds)	47,078	47,621	46,045	46,657	164,245	188,202	152,891	162,163
Producer Milk Ratios								
Class I	18.77%	18.58%	19.38%	24.67%	23.72%	23.26%	23.21%	23.49%
Class II	6.01%	5.74%	5.85%	6.62%	9.94%	9.26%	8.93%	9.81%
Class III	42.69%	41.02%	42.71%	30.76%	32.60%	24.00%	30.66%	23.82%
Class IV	32.53%	34.66%	32.06%	37.95%	33.74%	43.48%	37.20%	42.88%
Market Shrinkage								
Pounds	9,911,985	8,163,369	10,968,153	9,950,185	1,527,842	3,032,303	1,409,927	1,038,145
% of Producer Milk	1.29%	1.08%	1.44%	1.62%	0.36%	0.73%	0.33%	0.24%

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

Monthly Supplemental Statistics

SUPPLEMENTAL DATA	PACIFIC NORTHWEST				ARIZONA			
	Jun 2018	May 2018	Jun 2017	May 2017	Jun 2018	May 2018	Jun 2017	May 2017
Number of Handlers								
Pool Handlers	23	24	22	21	8	8	8	8
<i>Distributing Plants</i>	11	11	12	11	6	6	6	6
<i>Supply Plants 1/</i>	6	7	4	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	25	22	21	22	26	25	23	22
Class I Route Disposition In Area								
By Pool Plants	129,761,203	139,545,505	136,866,860	144,841,578	71,089,333	76,133,161	70,970,764	76,528,736
By Producer-Handlers	5,726,453	6,194,259	6,103,312	7,046,875	0	0	0	0
By Other Plants	12,204,554	12,211,861	11,647,552	12,847,259	7,648,290	8,550,415	5,965,681	8,322,994
Total	147,692,210	157,951,625	154,617,724	164,735,712	78,737,623	84,683,576	76,936,445	84,851,730
Producer-Handler Data								
% Class I Use	45.79%	48.19%	52.19%	55.16%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	3.88%	3.92%	3.95%	4.28%	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			
	Jul 2018	Jun 2018	Jul 2017	Jun 2017	Jul 2018	Jun 2018	Jul 2017	Jun 2017
Receipts of Milk								
Total Producer Milk	769,115,178	752,886,526	759,365,897	615,869,578	427,694,801	417,807,771	426,566,247	432,973,951
Receipts From Other Sources	10,274,368	8,462,627	21,151,302	20,326,716	7,380,155	6,480,032	6,477,694	2,715,484
Opening Inventory	38,868,138	40,433,535	37,552,861	37,443,864	22,302,704	21,734,943	21,295,123	21,395,036
Total To Be Accounted For	818,257,684	801,782,688	818,070,060	673,640,158	457,377,660	446,022,746	454,339,064	457,084,471
Utilization of Receipts								
Whole milk	42,684,232	41,454,907	41,356,543	41,116,792	27,311,566	26,701,444	25,731,160	25,604,162
Flavored milk & drinks	7,773,633	8,846,660	7,733,826	10,124,207	3,878,112	3,643,710	3,679,521	4,188,025
2% milk	49,202,996	48,342,398	51,258,585	50,903,800	27,266,085	26,703,674	26,853,341	26,458,103
1% milk	18,166,594	18,584,002	19,795,690	20,602,392	9,639,100	9,264,051	9,787,104	9,732,467
Skim milk	10,921,753	11,028,002	12,227,975	12,617,736	4,501,115	4,776,454	4,832,030	4,988,007
Buttermilk	1,649,247	1,505,234	1,602,325	1,501,933	2/	2/	2/	2/
Class I dispositions in area	130,398,455	129,761,203	133,974,944	136,866,860	72,595,978	71,089,333	70,883,156	70,970,764
Class I dispositions out of area	10,903,773	10,753,990	11,098,783	11,146,194	26,456,700	26,573,744	29,956,640	29,459,046
Other Class I usage	20,236,521	20,586,553	23,514,088	24,976,658	13,287,117	11,785,209	11,246,163	13,050,664
Utilization by Class								
Total Class I Use	161,538,749	161,101,746	168,587,815	172,989,712	112,339,795	109,448,286	112,085,959	113,480,474
Total Class II Use	52,383,784	48,305,120	49,591,602	46,825,300	43,993,683	41,895,240	39,589,883	43,748,776
Total Class III Use	329,566,414	308,847,039	325,158,919	189,827,785	142,202,009	1/	131,668,915	1/
Total Class IV Use	274,768,737	283,528,783	274,731,724	263,997,361	158,842,173	294,679,220	170,994,307	299,855,221
Total Accounted For	818,257,684	801,782,688	818,070,060	673,640,158	457,377,660	446,022,746	454,339,064	457,084,471

CLASSIFICATION OF RECEIPTS	PACIFIC NORTHWEST				ARIZONA			
	Jul 2018	Jun 2018	Jul 2017	Jun 2017	Jul 2018	Jun 2018	Jul 2017	Jun 2017
Producer milk								
Class I	144,325,637	139,912,726	147,139,449	151,907,708	101,445,064	97,182,633	99,005,111	101,707,689
Class II	46,209,538	43,231,288	44,458,485	40,763,491	42,528,733	38,677,818	38,086,177	42,486,188
Class III	328,337,009	308,845,089	324,344,454	189,439,631	139,424,644	100,283,041	130,798,057	103,152,468
Class IV	250,242,994	260,897,423	243,423,509	233,758,748	144,296,360	181,664,279	158,676,902	185,627,606
Other receipts								
Class I	17,213,112	21,189,020	21,448,366	21,082,004	10,894,731	12,265,653	13,080,848	11,772,785
Class II	6,174,246	5,073,832	5,133,117	6,061,809	1,464,950	1/	1/	1/
Class III	1,229,405	1/	814,465	1/	2,777,365	1/	870,858	1/
Class IV	24,525,743	22,633,310	31,308,215	30,626,767	14,545,813	15,949,322	13,821,111	12,337,735
Avg. daily producer receipts	24,810,167	25,096,218	24,495,674	20,528,986	13,796,606	13,926,926	13,760,202	14,432,465
Change From Previous Year	1.28%	22.25%	-1.62%	-17.51%	0.26%	-3.50%	6.95%	-0.42%
Avg. daily Class I use	5,210,927	5,370,058	5,438,317	5,766,324	3,623,864	3,648,276	3,615,676	3,782,682
Change From Previous Year	-4.18%	-6.87%	-0.18%	1.74%	0.23%	-3.55%	-2.60%	0.15%

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

Federal Order Statistics for July 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)	2,311.5	672.1	29.08%	\$18.61	\$16.14
Appalachian (FO 5)	446.7	308.5	69.06%	\$18.76	\$17.52
Florida (FO 6)	197.8	160.4	81.10%	\$20.76	\$19.57
Southeast (FO 7)	394.9	289.5	73.31%	\$19.16	\$18.12
Upper Midwest (FO 30)	3,252.4	233.9	7.19%	\$17.16	\$14.37
Central (FO 32)	1,571.1	366.3	23.31%	\$17.36	\$14.78
Mideast (FO 33)	1,664.7	482.4	28.98%	\$17.36	\$15.22
Pacific Northwest (FO 124)	769.1	144.3	18.77%	\$17.26	\$14.73
Southwest (FO 126)	1,118.6	317.5	28.39%	\$18.36	\$15.77
Arizona (FO 131)	427.7	101.4	23.72%	\$17.71	\$15.03

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



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