



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 2017

MARKET SUMMARIES FOR JULY

Pacific Northwest (FO 124)

Producers delivered a total of 759.4 million pounds of milk to the market during July. Daily deliveries averaged 24.5 million pounds, up 19.3 percent from June. An estimated 537 producers delivered milk to the market during the month. Daily deliveries per producer averaged 45,616 pounds, down 2.2 percent from June.

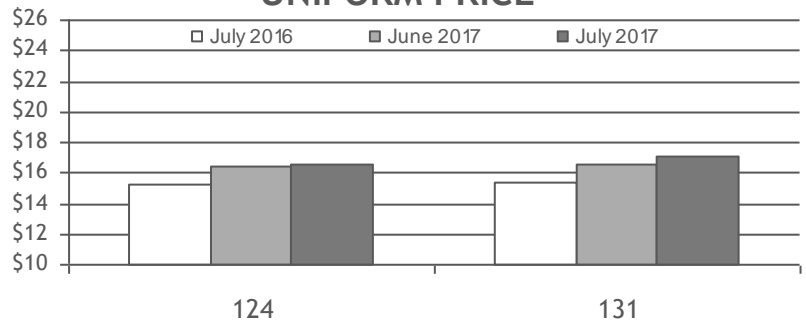
Class I producer milk during July totaled 147.1 million pounds, 19.4 percent of total producer receipts. Daily usage averaged 4.7 million pounds, down 6.3 percent from June. 🐄

Arizona (FO 131)

Producers delivered a total of 426.6 million pounds of milk to the market during July. Daily deliveries averaged 13.8 million pounds, down 4.7 percent from June. An estimated 92 producers delivered milk to the market during the month. Daily deliveries per producer averaged 149,567 pounds, down 7.8 percent from June.

Class I producer milk during July totaled 99.0 million pounds, 23.2 percent of total producer receipts. Daily usage averaged 3.2 million pounds, down 5.8 percent from June. 🐄

UNIFORM PRICE



Pool Quick Stats

Producer Prices & Component Levels	FO 124		FO 131	
	June	July	June	July
Uniform Price (at 3.5%)	\$16.49	\$16.60	\$16.59	\$17.02
Uniform Price (at test)	\$17.63	\$17.99	\$16.75	\$17.26
PPD	\$0.05	\$1.15		
Butterfat	\$2.7066	\$2.9456		n/a
Protein	\$1.7545	\$1.2248		
Other Solids	\$0.3014	\$0.2599		
Uniform Skim			\$7.54	\$7.50
Uniform Butterfat		n/a	\$2.6615	\$2.9203
Butterfat	3.820%	3.895%	3.561%	3.583%
Protein	3.136%	3.163%		
Other Solids	5.753%	5.734%		n/a

HIGHLIGHTS THIS ISSUE

- ✓ Federal Order Price Summaries
- ✓ Monthly Statistics

Federal Order Price Summaries

FINAL CLASS PRICES

The July 2017 Final Class Prices were calculated using AMS commodity price surveys from July 1, 8, 15, 22 and 29, 2017. 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 2017	\$17.21	\$17.66	\$16.15	\$16.44	\$15.89	\$2.7066	\$1.7545	\$0.3014	\$0.7384
Jul 2017	\$18.49	\$18.94	\$17.48	\$15.45	\$16.60	\$2.9456	\$1.2248	\$0.2599	\$0.7240
Change	\$1.28	\$1.28	\$1.33	(\$0.99)	\$0.71	\$0.2390	(\$0.5297)	(\$0.0415)	(\$0.0144)

ADVANCED CLASS I PRICE

The September 2017 Advanced Price was calculated using AMS commodity price surveys from August 12 and 19, 2017. 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 2017	\$2.9719	\$5.07	\$6.55	\$6.55	\$16.72	\$18.62	\$19.07	\$7.25	\$0.8056
Sep 2017	\$3.0291	\$6.21	\$6.33	\$6.33	\$16.71	\$18.61	\$19.06	\$7.03	\$0.7811
Change	\$0.0572	\$1.14	(\$0.22)	(\$0.22)	(\$0.01)	(\$0.01)	(\$0.01)	(\$0.22)	(\$0.0245)

Commodity Price Summaries

AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION


	June	July	Change
Cheese	\$1.6293	\$1.5430	(\$0.0863)
Butter	\$2.4065	\$2.6039	\$0.1974
Nonfat Dry Milk	\$0.9137	\$0.8991	(\$0.0146)
Whey	\$0.4917	\$0.4514	(\$0.0403)

AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	August	September	Change
Cheese	\$1.5266	\$1.6698	\$0.1432
Butter	\$2.6256	\$2.6728	\$0.0472
Nonfat Dry Milk	\$0.9026	\$0.8785	(\$0.0241)
Whey	\$0.4489	\$0.4324	(\$0.0165)

CURRENT COMMODITY PRICES

The AMS survey of cheddar cheese prices showed an increase in prices received for 40-pound blocks and for 500-pound barrels. The survey of 40-pound blocks showed an increase of 15.63 cents between the July 15 and the August 19 surveys, to \$1.7429 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed an increase of 15.74 cents to \$1.5738 per pound.

The AMS butter price showed a net increase of 6.64 cents between the weeks ending July 15 and the August 19 from \$2.6086 per pound to \$2.6750 per pound. The AMS nonfat dry milk showed a net decrease of 2.80 cents since mid-July to \$0.8749 per pound. The average price for AMS whey showed a net decrease of 1.55 cents since mid-July to \$0.4317 per pound. 

Monthly Selected Statistics

PRICE & POOL DATA	PACIFIC NORTHWEST				ARIZONA			
	Jul 2017	Jun 2017	Jul 2016	Jun 2016	Jul 2017	Jun 2017	Jul 2016	Jun 2016
Producer Prices								
Producer Price Differential (\$/cwt)	\$1.15	\$0.05	(\$0.05)	\$0.62	+	+	+	+
Butterfat (\$/pound)	2.9456	2.7066	2.5964	2.4109	+	+	+	+
Protein (\$/pound)	1.2248	1.7545	1.9112	1.4807	+	+	+	+
Other Solids (\$/pound)	0.2599	0.3014	0.0774	0.0628	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	\$7.05	\$7.54	\$6.66	\$5.94
Uniform Butterfat Price (\$/pound)	+	+	+	+	2.9203	2.6615	2.5688	2.3995
Statistical Uniform Price (\$/cwt)	\$16.60	\$16.49	\$15.19	\$13.84	\$17.02	\$16.59	\$15.42	\$14.13
Producer Data								
Number of Producers	537	440	550	550	92	89	90	91
Avg. Daily Production (pounds)	45,616	46,657	45,269	45,429	149,567	162,163	142,952	159,273
Producer Milk Ratios								
Class I	19.38%	24.67%	19.74%	20.46%	23.21%	23.49%	25.59%	23.45%
Class II	5.85%	6.62%	5.89%	6.27%	8.93%	9.81%	10.78%	12.12%
Class III	42.71%	30.76%	40.30%	41.58%	30.66%	23.82%	31.79%	31.99%
Class IV	32.06%	37.95%	34.07%	31.69%	37.20%	42.88%	31.84%	32.44%
Market Shrinkage								
Pounds	10,968,153	9,950,185	10,492,721	11,748,306	1,409,927	1,038,145	1,640,417	1,579,263
% of Producer Milk	1.44%	1.62%	1.36%	1.57%	0.33%	0.24%	0.41%	0.36%

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

Monthly Supplemental Statistics

SUPPLEMENTAL DATA	PACIFIC NORTHWEST				ARIZONA			
	Jun 2017	May 2017	Jun 2016	May 2016	Jun 2017	May 2017	Jun 2016	May 2016
Number of Handlers								
Pool Handlers	22	21	24	24	8	8	8	8
<i>Distributing Plants</i>	12	11	11	11	6	6	6	6
<i>Supply Plants 1/</i>	4	4	7	7	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	21	22	20	21	23	22	23	24
Class I Route Disposition In Area								
By Pool Plants	136,866,860	144,841,578	137,586,404	149,882,222	70,970,764	76,528,736	71,670,107	78,667,736
By Producer-Handlers	6,103,312	7,046,875	6,634,916	6,904,574	0	0	0	0
By Other Plants	11,647,552	12,847,259	12,075,406	11,540,074	5,965,681	8,322,994	6,558,748	7,475,295
Total	154,617,724	164,735,712	156,296,726	168,326,870	76,936,445	84,851,730	78,228,855	86,143,031
Producer-Handler Data								
% Class I Use	52.19%	55.16%	57.99%	59.13%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	3.95%	4.28%	4.25%	4.10%	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 2017	Jun 2017	Jul 2016	Jun 2016	Jul 2017	Jun 2017	Jul 2016	Jun 2016
Receipts of Milk								
Total Producer Milk	759,365,897	615,869,578	771,833,799	746,614,703	426,566,247	432,973,951	398,835,217	434,815,433
Receipts From Other Sources	21,151,302	20,326,716	11,508,088	10,529,109	6,477,694	2,715,484	10,117,510	6,463,940
Opening Inventory	37,552,861	37,443,864	35,783,348	41,854,289	21,295,123	21,395,036	21,316,915	21,372,080
Total To Be Accounted For	818,070,060	673,640,158	819,125,235	798,998,101	454,339,064	457,084,471	430,269,642	462,651,453
Utilization of Receipts								
Whole milk	41,356,543	41,116,792	39,998,503	38,723,604	25,731,160	25,604,162	25,111,547	24,667,056
Flavored milk & drinks	7,733,826	10,124,207	7,640,745	8,881,784	3,679,521	4,188,025	3,782,339	4,023,229
2% milk	51,258,585	50,903,800	54,893,834	52,551,350	26,853,341	26,458,103	27,378,634	26,881,155
1% milk	19,795,690	20,602,392	21,816,802	21,630,892	9,787,104	9,732,467	10,595,892	10,447,509
Skim milk	12,227,975	12,617,736	14,177,544	14,204,214	4,832,030	4,988,007	5,709,923	5,651,158
Buttermilk	1,602,325	1,501,933	1,682,725	1,594,560	2/	2/	2/	2/
Class I dispositions in area	133,974,944	136,866,860	140,210,153	137,586,404	70,883,156	70,970,764	72,578,335	71,670,107
Class I dispositions out of area	11,098,783	11,146,194	11,511,911	12,581,469	29,956,640	29,459,046	29,248,054	28,333,787
Other Class I usage	23,514,088	24,976,658	17,174,428	19,856,120	11,246,163	13,050,664	13,248,963	13,308,078
Utilization by Class								
Total Class I Use	168,587,815	172,989,712	168,896,492	170,023,993	112,085,959	113,480,474	115,075,352	113,311,972
Total Class II Use	49,591,602	46,825,300	50,861,558	51,041,672	39,589,883	43,748,776	44,232,268	53,916,881
Total Class III Use	325,158,919	189,827,785	311,409,381	312,537,229	131,668,915	1/	128,096,636	140,509,256
Total Class IV Use	274,731,724	263,997,361	287,957,804	265,395,207	170,994,307	299,855,221	142,865,386	154,913,344
Total Accounted For	818,070,060	673,640,158	819,125,235	798,998,101	454,339,064	457,084,471	430,269,642	462,651,453

CLASSIFICATION OF RECEIPTS	PACIFIC NORTHWEST				ARIZONA			
	Jul 2017	Jun 2017	Jul 2016	Jun 2016	Jul 2017	Jun 2017	Jul 2016	Jun 2016
Producer milk								
Class I	147,139,449	151,907,708	152,386,123	152,786,416	99,005,111	101,707,689	102,062,001	101,959,490
Class II	44,458,485	40,763,491	45,496,511	46,842,735	38,086,177	42,486,188	43,008,924	52,698,151
Class III	324,344,454	189,439,631	311,042,518	310,427,947	130,798,057	103,152,468	126,789,405	139,093,960
Class IV	243,423,509	233,758,748	262,908,647	236,557,605	158,676,902	185,627,606	126,974,887	141,063,832
Other receipts								
Class I	21,448,366	21,082,004	16,510,369	17,237,577	13,080,848	11,772,785	13,013,351	11,352,482
Class II	5,133,117	6,061,809	5,365,047	4,198,937	1/	1/	1/	1/
Class III	814,465	1/	1/	2,109,282	870,858	1/	1,307,231	1,415,296
Class IV	31,308,215	30,626,767	25,416,020	28,837,602	13,821,111	12,337,735	17,113,843	15,068,242
Avg. daily producer receipts	24,495,674	20,528,986	24,897,864	24,887,157	13,760,202	14,432,465	12,865,652	14,493,848
Change From Previous Year	-1.62%	-17.51%	67.11%	61.99%	6.95%	-0.42%	3.71%	9.54%
Avg. daily Class I use	5,438,317	5,766,324	5,448,274	5,667,466	3,615,676	3,782,682	3,712,108	3,777,066
Change From Previous Year	-0.18%	1.74%	-6.00%	-3.08%	-2.60%	0.15%	-4.57%	-2.37%

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

Federal Order Statistics for July 2017

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)	2,305.8	682.6	29.60%	\$19.84	\$18.01
Appalachian (FO 5)	469.8	309.7	65.92%	\$19.99	\$19.35
Florida (FO 6)	197.4	164.7	83.44%	\$21.99	\$21.45
Southeast (FO 7)	422.3	285.1	67.51%	\$20.39	\$19.64
Upper Midwest (FO 30)	3,019.8	243.9	8.08%	\$18.39	\$15.80
Central (FO 32)	1,435.8	365.1	25.43%	\$18.59	\$16.52
Mideast (FO 33)	1,711.9	501.0	29.27%	\$18.59	\$17.01
Pacific Northwest (FO 124)	759.4	147.1	19.38%	\$18.49	\$16.60
Southwest (FO 126)	1,172.3	311.3	26.56%	\$19.59	\$17.29
Arizona (FO 131)	426.6	99.0	23.21%	\$18.94	\$17.02

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



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