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 47, No. 4

April 2021

Data for March 2021

MARKET SUMMARIES FOR MARCH

Pacific Northwest (FO 124)

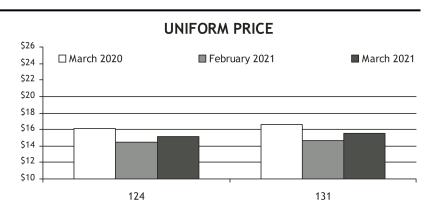
Producers delivered a total of 627.3 million pounds of milk to the market during March. Daily deliveries averaged 20.2 million pounds, up 0.7 percent from February. An estimated 351 producers delivered milk to the market during the month. Daily deliveries per producer averaged 57,654 pounds, up 0.7 percent from February.

Class I producer milk during March totaled 139.2 million pounds, 22.2 percent of total producer receipts. Daily usage averaged 4.5 million pounds, down 2.9 percent from February. **V**

Arizona (FO 131)

Producers delivered a total of 357.1 million pounds of milk to the market during March. Daily deliveries averaged 11.5 million pounds, up 1.2 percent from February. An estimated 64 producers delivered milk to the market during the month. Daily deliveries per producer averaged 179,978 pounds, up 1.2 percent from February.

Class I producer milk during March totaled 113.1 million pounds, 31.7 percent of total producer receipts. Daily usage averaged 3.6 million pounds, up 7.7 percent from February. **T**



Pool Quick Stats

Producer Prices &	FO	124	FO 131		
Component Levels	Feb	Mar	Feb	Mar	
Uniform Price (at 3.5%)	\$14.43	\$15.15	\$14.69	\$15.55	
Uniform Price (at test)	\$16.38	\$17.10	\$15.06	\$15.90	
PPD	(\$1.32)	(\$1.00)			
Butterfat	\$1.4376	\$1.7176			
Protein	\$2.9816	\$2.6954	n/a		
Other Solids	\$0.3161	\$0.3652			
Uniform Skim	n		\$9.89	\$10.06	
Uniform Butterfat	11/	a	\$1.4698	\$1.6682	
Butterfat	4.165%	4.134%	3.774%	3.727%	
Protein	3.312%	3.297%		a	
Other Solids	5.809%	5.779%		a	

HIGHLIGHTS THIS ISSUE

- Overview of Component Tests of Producer Milk at the Farm Level: 2020
- USDA Provides Notice of Retroactive Reimbursements Under the Dairy Donation Program

FINAL CLASS PRICES

The March 2021 Final Class Prices were calculated using AMS commodity price surveys from March 6, 13, 20, and 27, 2021. Current and archived Final Class Price announcements are available at www.fmmaseattle.com/ classcomponent.html.

FINAL	Class I (F0124)	Class I (F0131)	Class II	Class III	Class IV	Butterfat	Protein	Other Solids	Nonfat Solids
Feb 2021	\$17.44	\$17.89	\$14.00	\$15.75	\$13.19	\$1.4376	\$2.9816	\$0.3161	\$0.9391
Mar 2021	\$17.10	\$17.55	\$15.07	\$16.15	\$14.18	\$1.7176	\$2.6954	\$0.3652	\$0.9396
Change	(\$0.34)	(\$0.34)	\$1.07	\$0.40	\$0.99	\$0.2800	(\$0.2862)	\$0.0491	\$0.0005

ADVANCED CLASS I PRICE

The May 2021 Advanced Price was calculated using AMS commodity price surveys from April 10 and 17, 2021. Current and archived Advanced Price announcements are available at www.fmmaseattle.com/advance.html.

ADVANCED	Base Butterfat	Class III Skim	Class IV Skim	Base Skim	Base Class I	Class I (FO124)	Class I (F0131)	Class II Skim	Class II Non- fat Solids
Apr 2021	\$1.6735	\$10.19	\$8.33	\$10.00	\$15.51	\$17.41	\$17.86	\$9.03	\$1.0033
May 2021	\$1.9755	\$10.75	\$8.88	\$10.56	\$17.10	\$19.00	\$19.45	\$9.58	\$1.0644
Change	\$0.3020	\$0.56	\$0.55	\$0.56	\$1.59	\$1.59	\$1.59	\$0.55	\$0.0611

Commodity Price Summaries

AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION

AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	Feb	Mar	Change		Apr	May	Change
Cheese	\$1.5954	\$1.5981	\$0.0027	Cheese	\$1.5599	\$1.6728	\$0.1129
Butter	\$1.3586	\$1.5898	\$0.2312	Butter	\$1.5534	\$1.8028	\$0.2494
Nonfat Dry Milk	\$1.1164	\$1.1169	\$0.0005	Nonfat Dry Milk	\$1.1024	\$1.1645	\$0.0621
Whey	\$0.5060	\$0.5537	\$0.0477	Whey	\$0.5394	\$0.6082	\$0.0688

CURRENT COMMODITY PRICES

The AMS survey of cheddar cheese prices showed a net increase in prices received for 40-pound blocks and a net increase for 500-pound barrels. The survey of 40-pound blocks showed a net increase of 14.85 cents between the March 13 and the April 17 surveys, to \$1.7793 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed a net increase of 8.62 cents to \$1.5579 per pound.

The AMS butter price showed a net increase of 23.05 cents between the weeks ending March 13 and April 17 from \$1.6069 per pound to \$1.8374 per pound. The AMS nonfat dry milk showed an increase of 6.24 cents since mid-March to \$1.1645 per pound. The average price for AMS whey showed an increase of 6.28 cents since mid-March to \$0.6093 per pound. **T**

Monthly Selected Statistics

	PAC	CIFIC NO	ORTHWI	EST	ARIZONA				
PRICE & POOL DATA	Mar 2021	Feb 2021	Mar 2020	Feb 2020	Mar 2021	Feb 2021	Mar 2020	Feb 2020	
Producer Prices									
Producer Price Differential (\$/cwt)	(\$1.00)	(\$1.32)	(\$0.14)	(\$0.18)	+	+	+	+	
Butterfat (\$/pound)	1.7176	1.4376	1.9177	1.9813	+	+	+	+	
Protein (\$/pound)	2.6954	2.9816	2.8424	3.0309	+	+	+	+	
Other Solids (\$/pound)	0.3652	0.3161	0.1810	0.1750	+	+	+	+	
Uniform Skim Price (\$/cwt)	+	+	+	+	\$10.06	\$9.89	\$10.14	\$10.60	
Uniform Butterfat Price (\$/pound)	+	+	+	+	1.6682	1.4698	1.9363	2.0049	
Statistical Uniform Price (\$/cwt)	\$15.15	\$14.43	\$16.11	\$16.82	\$15.55	\$14.69	\$16.56	\$17.25	
Producer Data									
Number of Producers	351	351	379	466	64	64	74	74	
Avg. Daily Production (pounds)	57,654	57,260	54,325	48,053	179,978	177,845	201,612	199,919	
Producer Milk Ratios									
Class I	22.19%	23.01%	24.27%	20.15%	31.67%	29.75%	25.26%	22.69%	
Class II	7.22%	6.93%	6.46%	6.25%	10.05%	9.39%	7.51%	5.49%	
Class III	27.11%	27.07%	28.34%	33.41%	3.26%	3.02%	24.49%	27.57%	
Class IV	43.48%	42.99%	40.93%	40.19%	55.02%	57.84%	42.74%	44.25%	
Market Shrinkage									
Pounds	9,110,421	8,663,344	7,113,322	6,927,387	4,464,966	1,837,927	3,037,051	3,653,243	
% of Producer Milk	1.45%	1.54%	1.11%	1.07%	1.25%	0.58%	0.66%	0.85%	
+ Not Applicable Preliminary data indic	ated in bold								

+ Not Applicable. Preliminary data indicated in bold.

Monthly Supplemental Statistics

	PAC	CIFIC NO	ORTHW	EST	ARIZONA			
SUPPLEMENTAL DATA	Feb 2021	Jan 2021	Feb 2020	Jan 2020	Feb 2021	Jan 2021	Feb 2020	Jan 2020
Number of Handlers								
Pool Handlers	18	18	20	21	8	8	8	8
Distributing Plants	11	11	11	11	6	6	6	6
Supply Plants 1/	4	4	5	6	1	1	1	1
Cooperatives	3	3	4	4	1	1	1	1
Producer-Handlers	5	5	5	5	0	0	0	0
Other Plants w/ Class I Use	31	32	31	29	28	26	29	29
Class I Route Disposition In Area								
By Pool Plants	117,407,693	126,262,836	123,852,206	135,297,928	69,739,571	74,397,227	72,640,056	78,582,002
By Producer-Handlers	5,988,395	5,666,478	5,497,729	5,929,313	0	0	0	0
By Other Plants	12,666,414	15,875,921	13,588,241	14,927,130	7,622,996	10,150,989	8,536,015	12,085,063
Total	136,062,502	147,805,235	142,938,176	156,154,371	77,362,567	84,548,216	81,176,071	90,667,065
Producer-Handler Data								
% Class I Use	53.63%	47.70%	48.80%	48.70%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	4.40%	3.83%	3.85%	3.80%	0.00%	0.00%	0.00%	0.00%

Preliminary data indicated in *bold*. 1/ Includes Cooperative Pool Manufacturing Plants.

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Monthly Statistical Summary

	PACIFIC NORTHWEST					ARIZ	ONA	
RECEIPTS & UTILIZATION	Mar	Feb	Mar	Feb	Mar	Feb	Mar	Feb
	2021	2021	2020	2020	2021	2021	2020	2020
Receipts of Milk								
Total Producer Milk	627,337,296	562,749,858	638,264,338	649,390,181	357,075,449	318,697,623	462,498,920	429,026,209
Receipts From Other Sources	7,354,251	6,551,429	8,227,915	10,718,680	3,988,893	2,932,955	5,530,874	4,333,003
Opening Inventory	36,152,020	37,189,992	35,279,965	38,092,946	22,016,137	24,787,408	26,621,564	26,191,370
Total To Be Accounted For	670,843,567	606,491,279	681,772,218	698,201,807	383,080,479	346,417,986	494,651,358	459,550,582
Utilization of Receipts								
Whole milk	42,233,783	39,112,786	48,636,351	40,320,993	27,002,635	24,598,546	32,683,066	25,915,291
Flavored milk & drinks	8,248,316	7,154,766	8,952,233	10,602,171	5,327,980	5,218,484	4,235,497	5,976,576
2% milk	48,900,353	44,846,854	54,278,507	45,201,723	29,588,390	26,818,237	33,214,461	26,327,728
1% milk	17,142,935	17,512,160	20,382,905	17,480,637	9,347,986	8,801,125	9,635,898	9,385,092
Skim milk	8,157,396	7,489,748	9,971,946	8,787,213	4,161,665	3,831,466	4,854,651	4,563,410
Buttermilk	1,659,381	1,291,379	1,409,739	1,459,469	622,493	471,713	438,056	471,959
Class I dispostions in area	126,342,164	117,407,693	143,631,681	123,852,206	76,051,149	69,739,571	85,061,629	72,640,056
Class I dispositions out of area	10,113,278	9,496,080	9,628,649	7,582,989	33,418,386	25,984,492	29,588,595	24,441,203
Other Class I usage	20,729,894	19,703,334	21,018,141	20,951,910	17,472,939	13,230,221	16,565,593	15,380,417
Utilization by Class								
Total Class I Use	157,185,336	146,607,107	174,278,471	152,387,105	126,942,474	108,954,284	131,215,817	112,461,676
Total Class II Use	50,167,012	41,445,393	45,062,499	45,203,245	37,158,868	30,808,986	35,706,504	24,240,051
Total Class III Use	170,784,916	152,321,234	180,904,931	216,961,920	11,629,411	1/	113,286,192	118,304,038
Total Class IV Use	292,706,303	266,117,545	281,526,317	283,649,537	207,349,726	206,654,716	214,442,845	204,544,817
Total Accounted For	670,843,567	606,491,279	681,772,218	698,201,807	383,080,479	346,417,986	494,651,358	459,550,582

	PA		DRTHWE	ST	ARIZONA					
CLASSIFICATION OF	Mar	Feb	Mar	Feb	Mar	Feb	Mar	Feb		
RECEIPTS	2021	2021	2020	2020	2021	2021	2020	2020		
Producer milk										
Class I	139,197,875	129,470,073	154,935,504	130,845,078	113,088,091	94,827,385	116,840,646	97,328,960		
Class II	45,309,112	38,979,334	41,239,608	40,608,631	35,883,356	29,935,030	34,721,830	23,536,006		
Class III	170,040,435	152,321,234	180,904,931	216,961,720	11,629,411	9,616,346	113,286,192	118,290,846		
Class IV	272,789,874	241,979,217	261,184,295	260,974,752	196,474,591	184,318,862	197,650,252	189,870,397		
Other receipts										
Class I	17,987,461	17,137,034	19,342,967	21,542,027	13,854,383	14,126,899	14,375,171	15,132,716		
Class II	4,857,900	2,466,059	3,822,891	4,594,614	1/	873,956	1/	1/		
Class III	1/	0	0	1/	0	1/	0	1/		
Class IV	20,660,910	24,138,328	20,342,022	22,674,985	12,150,647	12,719,508	17,777,267	15,391,657		
Avg. daily producer receipts	20,236,687	20,098,209	20,589,172	22,392,765	11,518,563	11,382,058	14,919,320	14,794,007		
Change From Previous Year	-1.71%	-10.25%	-15.38%	3.75%	-22.79%	-23.06%	-0.06%	0.12%		
Avg. daily Class I use	5,070,495	5,235,968	5,621,886	5,254,728	4,094,919	3,891,224	4,232,768	3,877,989		
Change From Previous Year	- 9.8 1%	-0.36%	5.86%	-7.15%	-3.26%	0.34%	11.85%	-1.82%		

1/ Restricted - Included with Class IV.

Market Administrator News

THE OVERVIEW OF COMPONENT TESTS OF PRODUCER MILK AT THE FARM LEVEL: 2020

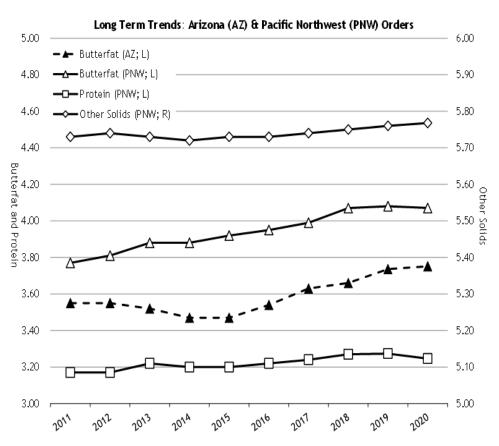
The market administrator's office recently published an overview of component tests of producer milk pooled on the Pacific Northwest and Arizona Federal Milk Marketing Orders. The tables summarize average tests by order, month, year, region, size-range of production, and long term trends. Producer milk values are also calculated using Federal order minimum producer prices for the respective orders at 3.5% butterfat and at test. All test and value averages are weighted averages.

The farm level data included in these tables comprises all producers and producer milk pooled on the Pacific Northwest and Arizona Orders. The data was collected from producer payrolls submitted by handlers to the market administrator's office. Components available for the Pacific Northwest Order are butterfat, protein, and other solids. Other solids are lactose and minerals. The component for the Arizona Order is butterfat. In certain months, milk production that historically qualified to be pooled on an order may not have been pooled due to price relationships. This historically eligible producer milk is not included in this analysis. Large changes in producer numbers and producer milk typically indicate those months when milk was not pooled due to price relationships. Small differences may be evident between published pool information and the data shown in this overview due to the use of partially audited payroll data.

For 2020, size-range categories were shifted to more appropriate levels given the current distribution of producers in the Pacific Northwest and Arizona regions.

The graph to the right provides one aspect of the data included in the overview.

The paper can be found at http://fmmaseattle.com/ staffpapers.html. Please contact John Mykrantz at jmykrantz@fmmaseattle.com or 425-487-5612, if you have any questions.



USDA News

USDA PROVIDES NOTICE OF RETROACTIVE REIMBURSEMENTS UNDER THE DAIRY DONATION PROGRAM

On April 13, 2021, the U.S. Department of Agriculture (USDA) released a notice to trade that the USDA will soon implement the Dairy Donation Program (DDP) as established in the Consolidated Appropriations Act of 2021. The program will facilitate the timely donation of dairy products to nonprofit organizations who distribute food to persons in need and prevent and minimize food waste. Because the statute allows retroactive reimbursements of donations made before donation and distribution plans are approved, USDA is providing advance notice of the minimum provisions to be included in the program to encourage the dairy industry to process and donate surplus milk supplies as it moves through the spring surplus milk production season.

Although the DDP regulations have not yet been published, the following are the minimum key program requirements included in the statute:

- 1) A donation and distribution plan must be submitted and approved by USDA.
- 2) The reimbursement will be at least equivalent to the minimum classified value of milk used to make the donated product on the date of manufacturing.
- 3) Records related to donating and receiving products must be maintained and available for review and/or audit.
- 4) Eligibility is open to dairy farmer cooperatives and processors who "account to" a Federal milk marketing order (FMMO) and donate dairy products to any private or public nonprofit food distribution entity.

To view the notice to trade in more detail follow this link: https://www.ams.usda.gov/ content/usda-provides-notice-retroactive-reimbursements-under-dairy-donation-programencourages Central (FO 32)

Mideast (FO 33)

California (FO 51)

Southwest (FO 126)

Arizona (FO 131)

Pacific Northwest (FO 124)

Federal Order Statistics for March 2021 Federal Order Name Class I Class I Producer Class | Uniform **Deliveries** Utilization Price Price (Number) Receipts - million pounds -- per cwt (at location) -Northeast (FO 1) 2,353.6 716.4 30.4% \$18.45 \$16.50 \$17.94 Appalachian (FO 5) 488.7 332.8 68.1% \$18.60 Florida (FO 6) 205.7 173.6 84.4% \$20.60 \$20.11 439.9 \$19.00 \$17.92 Southeast (FO 7) 271.8 61.8% Upper Midwest (FO 30) 964.5 219.2 22.7% \$17.00 \$15.64

398.2

578.7

429.8

139.2

364.2

113.1

40.6%

39.2%

21.1%

22.2%

35.5%

31.7%

\$17.20

\$17.20

\$17.30

\$17.10 \$18.20

\$17.55

980.6

1,475.8

2,037.1

627.3

1,027.0

357.1

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