USDAThe 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. 3

March 2021

Data for February 2021

MARKET SUMMARIES FOR FEBRUARY

Pacific Northwest (FO 124)

Producers delivered a total of 562.7 million pounds of milk to the market during February. Daily deliveries averaged 20.1 million pounds, up 0.5 percent from January. An estimated 352 producers delivered milk to the market during the month. Daily deliveries per producer averaged 57,097 pounds, up 0.5 percent from January.

Class I producer milk during February totaled 129.5 million pounds, 23.0 percent of total producer receipts. Daily usage averaged 4.6 million pounds, up 4.3 percent from January.

Arizona (FO 131)

Producers delivered a total of 318.7 million pounds of milk to the market during February. Daily deliveries averaged 11.4 million pounds, up 0.2 percent from January. An estimated 63 producers delivered milk to the market during the month. Daily deliveries per producer averaged 180,668 pounds, up 0.2 percent from January.

Class I producer milk during February totaled 94.8 million pounds, 29.8 percent of total producer receipts. Daily usage averaged 3.4 million pounds, up 0.4 percent from January.



Pool Quick Stats

Producer Prices &	FO	124	FO 131		
Component Levels	Jan	Feb	Jan	Feb	
Uniform Price (at 3.5%)	\$14.68	\$14.43	\$14.98	\$14.69	
Uniform Price (at test)	\$16.73	\$16.38	\$15.39	\$15.06	
PPD	(\$1.36)	(\$1.32)			
Butterfat	\$1.5541	\$1.4376	n/a		
Protein	\$3.0355	\$2.9816			
Other Solids	\$0.2682	\$0.3161			
Uniform Skim	n	′a	\$9.86	\$9.89	
Uniform Butterfat	117	α	\$1.5614	\$1.4698	
Butterfat	4.178%	4.165%	3.777%	3.774%	
Protein	3.311%	3.312%	_	/a	
Other Solids	5.767%	5.809%	"	a	

HIGHLIGHTS THIS ISSUE

- ✓ The Contribution of Component Tests and Federal Order Minimum Producer Component Prices to Producer Milk Component Values: 2000-2020
- ✓ Appointment of Secretary of Agriculture
- √ 2020 Financial Statements

Federal Order Price Summaries

FINAL CLASS PRICES

The February 2021 Final Class Prices were calculated using AMS commodity price surveys from February 6, 13, 20, and 27, 2021. 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
Jan 2021	\$17.04	\$17.49	\$14.18	\$16.04	\$13.75	\$1.5541	\$3.0355	\$0.2682	\$0.9570
Feb 2021	\$17.44	\$17.89	\$14.00	\$15.75	\$13.19	\$1.4376	\$2.9816	\$0.3161	\$0.9391
Change	\$0.40	\$0.40	(\$0.18)	(\$0.29)	(\$0.56)	(\$0.1165)	(\$0.0539)	\$0.0479	(\$0.0179)

ADVANCED CLASS I PRICE

The April 2021 Advanced Price was calculated using AMS commodity price surveys from March 6 and 13, 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 (FO131)	Class II Skim	Class II Non- fat Solids
Mar 2021	\$1.4135	\$11.10	\$8.66	\$10.62	\$15.20	\$17.10	\$17.55	\$9.36	\$1.0400
Apr 2021	\$1.6735	\$10.19	\$8.33	\$10.00	\$15.51	\$17.41	\$17.86	\$9.03	\$1.0033
Change	\$0.2600	(\$0.91)	(\$0.33)	(\$0.62)	\$0.31	\$0.31	\$0.31	(\$0.33)	(\$0.0367)

Commodity Price Summaries

AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION

AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	Jan	Feb	Change		Mar	Apr	Change
Cheese	\$1.6502	\$1.5954	(\$0.0548)	Cheese	\$1.5910	\$1.5599	(\$0.0311)
Butter	\$1.4548	\$1.3586	(\$0.0962)	Butter	\$1.3387	\$1.5534	\$0.2147
Nonfat Dry Milk	\$1.1345	\$1.1164	(\$0.0181)	Nonfat Dry Milk	\$1.1395	\$1.1024	(\$0.0371)
Whey	\$0.4595	\$0.5060	\$0.0465	Whey	\$0.4992	\$0.5394	\$0.0402

CURRENT COMMODITY PRICES

The AMS survey of cheddar cheese prices showed a net decrease in prices received for 40-pound blocks and a net increase for 500-pound barrels. The survey of 40-pound blocks showed a net decrease of 8.54 cents between the February 13 and the March 13 surveys, to \$1.6308 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed a net increase of 0.59 cents to \$1.4717 per pound.

The AMS butter price showed an increase of 27.41 cents between the weeks ending February 13 and March 13 from \$1.3328 per pound to \$1.6069 per pound. The AMS nonfat dry milk showed a net decrease of 2.61 cents since mid-February to \$1.1020 per pound. The average price for AMS whey showed an increase of 4.38 cents since mid-February to \$0.5467 per pound.

Monthly Selected Statistics

	PACIFIC NORTHWEST					ARIZ	ONA	
PRICE & POOL DATA	Feb 2021	Jan 2021	Feb 2020	Jan 2020	Feb 2021	Jan 2021	Feb 2020	Jan 2020
Producer Prices								
Producer Price Differential (\$/cwt)	(\$1.32)	(\$1.36)	(\$0.18)	\$0.28	+	+	+	+
Butterfat (\$/pound)	1.4376	1.5541	1.9813	2.1117	+	+	+	+
Protein (\$/pound)	2.9816	3.0355	3.0309	2.9606	+	+	+	+
Other Solids (\$/pound)	0.3161	0.2682	0.1750	0.1417	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	\$9.89	\$9.86	\$10.60	\$10.85
Uniform Butterfat Price (\$/pound)	+	+	+	+	1.4698	1.5614	2.0049	2.1287
Statistical Uniform Price (\$/cwt)	\$14.43	\$14.68	\$16.82	\$17.33	\$14.69	\$14.98	\$17.25	\$17.92
Producer Data								
Number of Producers	352	352	466	477	63	63	74	75
Avg. Daily Production (pounds)	57,097	56,818	48,053	52,036	180,668	180,311	199,919	190,511
Producer Milk Ratios								
Class I	23.01%	22.16%	20.15%	19.39%	29.75%	29.70%	22.69%	24.46%
Class II	6.93%	5.93%	6.25%	5.56%	9.39%	8.32%	5.49%	6.28%
Class III	27.07%	28.32%	33.41%	39.62%	3.02%	2.65%	27.57%	30.19%
Class IV	42.99%	43.59%	40.19%	35.43%	57.84%	59.33%	44.25%	39.07%
Market Shrinkage								
Pounds	8,663,344	8,784,316	6,927,387	9,000,897	1,837,927	2,881,756	3,653,243	3,476,111
% of Producer Milk	1.54%	1.42%	1.07%	1.17%	0.58%	0.82%	0.85%	0.78%

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

Monthly Supplemental Statistics

	PAC	CIFIC NO	DRTHWI	EST	ARIZONA					
SUPPLEMENTAL DATA	Jan 2021	Dec 2020	Jan 2020	Dec 2019	Jan 2021	Dec 2020	Jan 2020	Dec 2019		
Number of Handlers										
Pool Handlers	18	18	21	20	8	8	8	8		
Distributing Plants	11	11	11	11	6	6	6	6		
Supply Plants 1/	4	4	6	4	1	1	1	1		
Cooperatives	3	3	4	5	1	1	1	1		
Producer-Handlers	5	5	5	5	0	0	0	0		
Other Plants w/ Class I Use	32	32	29	29	26	28	29	26		
Class I Route Disposition In Area										
By Pool Plants	126,262,836	132,544,939	135,297,928	134,826,247	74,397,227	79,150,015	78,582,002	76,786,889		
By Producer-Handlers	5,666,478	6,601,360	5,929,313	5,955,830	0	0	0	0		
By Other Plants	15,875,921	16,077,573	14,927,130	15,016,546	10,150,989	9,165,678	12,085,063	8,988,837		
Total	147,805,235	155,223,872	156,154,371	155,798,623	84,548,216	88,315,693	90,667,065	85,775,726		
Producer-Handler Data										
% Class I Use	47.70%	54.83%	48.70%	49.47%	0.00%	0.00%	0.00%	0.00%		
% of Total In-Area Route Dispositions	3.83%	4.25%	3.80%	3.82%	0.00%	0.00%	0.00%	0.00%		

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

Monthly Statistical Summary

	. PA	PACIFIC NORTHWEST				ARIZONA			
RECEIPTS & UTILIZATION	Feb	Jan	Feb	Jan	Feb	Jan	Feb	Jan	
	2021	2021	2020	2020	2021	2021	2020	2020	
Receipts of Milk									
Total Producer Milk	562,749,858	620,000,396	649,390,181	769,451,285	318,697,623	352,146,536	429,026,209	442,938,997	
Receipts From Other Sources	6,551,429	9,593,517	10,718,680	9,742,660	2,932,955	3,199,585	4,333,003	11,963,521	
Opening Inventory	37,189,992	32,996,867	38,092,946	42,128,182	24,787,408	21,132,289	26,191,370	22,920,034	
Total To Be Accounted For	606,491,279	662,590,780	698,201,807	821,322,127	346,417,986	376,478,410	459,550,582	477,822,552	
Utilization of Receipts								_	
Whole milk	39,112,786	43,401,295	40,320,993	44,229,699	24,598,546	27,614,330	25,915,291	28,362,259	
Flavored milk & drinks	7,154,766	7,156,405	10,602,171	11,258,126	5,218,484	4,289,616	5,976,576	6,154,906	
2% milk	44,846,854	47,810,292	45,201,723	49,745,905	26,818,237	28,427,646	26,327,728	28,368,904	
1% milk	17,512,160	18,462,215	17,480,637	18,946,717	8,801,125	9,389,134	9,385,092	10,179,454	
Skim milk	7,489,748	8,206,767	8,787,213	9,495,265	3,831,466	4,203,515	4,563,410	4,984,839	
Buttermilk	1,291,379	1,225,862	1,459,469	1,622,216	471,713	472,986	471,959	531,640	
Class I dispostions in area	117,407,693	126,262,836	123,852,206	135,297,928	69,739,571	74,397,227	72,640,056	78,582,002	
Class I dispositions out of area	9,496,080	10,530,800	7,582,989	8,914,061	25,984,492	27,951,929	24,441,203	27,411,032	
Other Class I usage	19,703,334	20,034,713	20,951,910	23,888,468	13,230,221	14,591,868	15,380,417	16,155,628	
Utilization by Class									
Total Class I Use	146,607,107	156,828,349	152,387,105	168,100,457	108,954,284	116,941,024	112,461,676	122,148,662	
Total Class II Use	41,445,393	41,150,927	45,203,245	48,502,162	30,808,986	30,076,425	24,240,051	29,127,154	
Total Class III Use	152,321,234	175,587,328	216,961,920	307,360,848	1/	9,345,877	118,304,038	133,792,191	
Total Class IV Use	266,117,545	289,024,176	283,649,537	297,358,660	206,654,716	220,115,084	204,544,817	192,754,545	
Total Accounted For	606,491,279	662,590,780	698,201,807	821,322,127	346,417,986	376,478,410	459,550,582	477,822,552	

	PA	PACIFIC NORTHWEST				ARIZONA				
CLASSIFICATION OF	Feb	Jan	Feb	Jan	Feb	Jan	Feb	Jan		
RECEIPTS	2021	2021	2020	2020	2021	2021	2020	2020		
Producer milk										
Class I	129,470,073	137,397,400	130,845,078	149,161,091	94,827,385	104,599,482	97,328,960	108,332,831		
Class II	38,979,334	36,782,395	40,608,631	42,758,624	29,935,030	29,287,165	23,536,006	27,796,597		
Class III	152,321,234	175,587,328	216,961,720	304,884,176	9,616,346	9,345,877	118,290,846	133,737,412		
Class IV	241,979,217	270,233,273	260,974,752	272,647,394	184,318,862	208,914,012	189,870,397	173,072,157		
Other receipts										
Class I	17,137,034	19,430,949	21,542,027	18,939,366	14,126,899	12,341,542	15,132,716	13,815,831		
Class II	2,466,059	4,368,532	4,594,614	5,743,538	873,956	1/	1/	1,330,557		
Class III	0	0	1/	2,476,672	1/	0	1/	1/		
Class IV	24,138,328	18,790,903	22,674,985	24,711,266	12,719,508	11,990,332	15,391,657	19,737,167		
Avg. daily producer receipts	20,098,209	20,000,013	22,392,765	24,821,009	11,382,058	11,359,566	14,794,007	14,288,355		
Change From Previous Year	-10.25%	-19.42%	3.75%	-0.06%	-23.06%	-20.50%	0.12%	-0.66%		
Avg. daily Class I use	5,235,968	5,058,979	5,254,728	5,422,595	3,891,224	3,772,291	3,877,989	3,940,279		
Change From Previous Year	-0.36%	-6.71%	-7.15%	-3.43%	0.34%	-4.26%	-1.82%	0.58%		

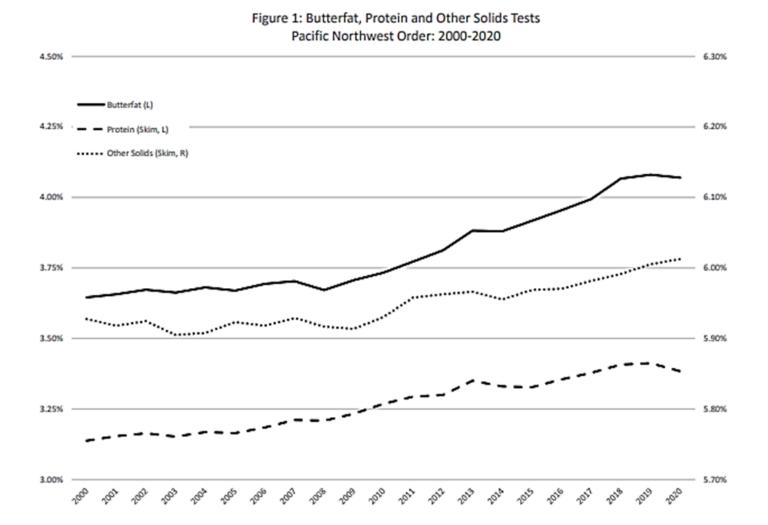
^{1/} Restricted - Included with Class IV.

Market Administrator News

THE CONTRIBUTION OF COMPONENT TESTS AND FEDERAL ORDER MINIMUM PRODUCER COMPONENT PRICES TO PRODUCER MILK COMPONENT VALUES: 2000-2020

The market administrator's office recently published a short staff paper entitled "The Contribution of Component Tests and Federal Order Minimum Producer Component Prices to Producer Milk Component Values: 2000-2020." The paper examines the interaction between changes in component tests and Federal order component prices in defining relative minimum order component values under the Pacific Northwest Order. 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.



Market Administrator News

THOMAS VILSACK CONFIRMED AS SECRETARY OF AGRICULTURE

On February 23, Thomas J. Vilsack was confirmed as the 32nd United States Secretary of Agriculture by the U.S. Senate.

He was nominated by President Joe Biden to return to a role where he served for eight years under President Barack Obama. As leader of the U.S. Department of Agriculture as the 30th Secretary of Agriculture between 2009-2017, Vilsack worked hard to strengthen the American agricultural economy, build vibrant rural communities and create new markets for innovation in rural America. Vilsack was the longest-serving member of President Obama's original Cabinet. Prior to his appointment, he served two terms as the Governor of Iowa, served in the Iowa State Senate and as the mayor of Mt. Pleasant, Iowa. He received his bachelor's degree from Hamilton College and his law degree from Albany Law School in New York.

Prior to returning to USDA, he served as president and CEO of the U.S. Dairy Export Council (USDEC) from 2017 until February 2021.

To read more about Secretary Vilsack visit: https://www.usda.gov/our-agency/about-usda/our-secretary.

2020 YEAR END FANANCIAL STATEMENTS

The financial statements for the Administrative and Marketing Services Funds of the Pacific Northwest and Arizona Federal Milk Marketing Orders for the calendar year ending December 31, 2020, can be found on page 7. The two orders require that the market administrator conduct a marketing service program for producers who are not members of a qualified cooperative association which performs comparable services. The primary functions of the marketing service involve the sampling and testing of milk, and providing marketing information to producers. The principal source of income for these programs is the marketing service deduction which is applicable to all producers for whom the services are provided.

2020 Year End Financial Statements

INCOME AND EXPENSE STATEMENT*

For Year Ending December 31, 2020

		Admir	nistrative Fund	Marketin	g Service Fund
Income					
Assessments or Ded	uctions	\$	4,435,066	\$	188,640
Late Payment Charg	ges Assessed		41,589		-
Interest Earned			11,435		-
Total Income		\$	4,488,090	\$	188,640
Expenses					
Salaries and Service	es .	\$	2,210,273	\$	240,631
Travel			32,997		· -
Communications			85,365		-
Employer Payroll Co	ontributions		968,662		-
Insurance			13,773		-
Contractual Expens	es		37,196		-
Rent-Buildings and	Equipment		406,395		-
Repairs and Mainter	nance		56,017		-
Supplies			35,166		-
Testing and Weighir	ng		108,316		-
Utilities			14,519		-
Depreciation of Fixe	ed Assets		40,292		-
Conferences and Me	eetings		11,298		-
Training			10,220		-
Uncollectible Accou	ints		20,765		-
Miscellaneous			882		-
Total Expenses		\$	4,052,136	\$	240,631
NET INCOME		\$	435,954	\$	(51,991)
		\$		\$	

BALANCE SHEET*

As of December 31, 2020

AS OF D	ecember 31,	2020		
ASSETS	Admiı	nistrative Fund	Marketing	g Service Fund
Current Assets				
Cash	\$	4,486,799	\$	-
Accounts Receivable:				
Handlers		402,393		16,390
Allowance for Uncollectible Accounts		(20,765)		-
Other		31,854		-
Other Assets		12.075		
Prepaid Expenses		43,975		-
Fixed Assets				
Furniture and Equipment		531,301		-
Accumulated Depreciation		(531,301)		-
Laboratory Equipment		532,636		-
Accumulated Depreciation		(370,428)		-
Leasehold Improvements		19,661		-
Accumulated Depreciation		(16,628)		-
TOTAL ASSETS	\$	5,109,497	\$	16,390
LIABILITIES AND OPERATING BALANCE	<u> </u>			
Current Liabilities				
Accounts Payable:				
Trade Creditors	\$	-	\$	-
Accrued Employee Salaries Payable		-		-
Accrued Employee Annual Leave		229,755		-
Payroll Contributions and Withholdings		17,576		-
Operating Balance		4,862,166		16,390
TOTAL LIABILITIES AND OPERATING BALANCE	\$	5,109,497	\$	16,390
* May not add due to rounding				

^{*} May not add due to rounding.

Federal Order Statistics for February 2021

Federal Order Name	Producer	Class I	Class I	Class I	Uniform
(Number)	Deliveries	Receipts	Utilization	Price	Price
	- million	pounds -	- per cwt (a	t location) -	
Northeast (FO 1)	2,101.5	652.2	31.0%	\$18.79	\$15.80
Appalachian (FO 5)	425.8	306.8	72.0%	\$18.94	\$17.56
Florida (FO 6)	196.1	161.1	82.1%	\$20.94	\$19.54
Southeast (FO 7)	355.1	253.4	71.4%	\$19.34	\$17.72
Upper Midwest (FO 30)	898.4	200.8	22.3%	\$17.34	\$14.85
Central (FO 32)	873.8	377.1	43.2%	\$17.54	\$14.37
Mideast (FO 33)	1,282.5	532.4	41.5%	\$17.54	\$14.91
California (FO 51)	1,836.8	389.6	21.2%	\$17.64	\$13.99
Pacific Northwest (FO 124)	562.7	129.5	23.0%	\$17.44	\$14.43
Southwest (FO 126)	941.1	301.6	32.1%	\$18.54	\$14.64
Arizona (FO 131)	318.7	94.8	29.7%	\$17.89	\$14.69

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

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