



Pacific Northwest and Arizona Marketing Areas

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January 2021

Data for December 2020

MARKET SUMMARIES FOR DECEMBER

Pacific Northwest (FO 124)

Producers delivered a total of 610.7 million pounds of milk to the market during December. Daily deliveries averaged 19.7 million pounds, up 0.9 percent from November. An estimated 354 producers delivered milk to the market during the month. Daily deliveries per producer averaged 55,645 pounds, up 0.9 percent from November.

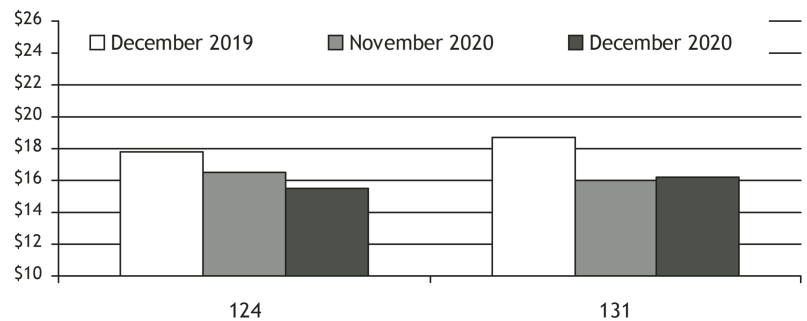
Class I producer milk during December totaled 146.6 million pounds, 24.0 percent of total producer receipts. Daily usage averaged 4.7 million pounds, up 0.7 percent from November. ▼

Arizona (FO 131)

Producers delivered a total of 438.4 million pounds of milk to the market during December. Daily deliveries averaged 14.1 million pounds, up 34.3 percent from November. An estimated 73 producers delivered milk to the market during the month. Daily deliveries per producer averaged 193,718 pounds, up 34.3 percent from November.

Class I producer milk during December totaled 111.0 million pounds, 25.3 percent of total producer receipts. Daily usage averaged 3.6 million pounds, down 0.5 percent from November. ▼

UNIFORM PRICE



Pool Quick Stats

Producer Prices & Component Levels	FO 124		FO 131	
	Nov	Dec	Nov	Dec
Uniform Price (at 3.5%)	\$16.46	\$15.52	\$16.04	\$16.24
Uniform Price (at test)	\$19.87	\$17.85	\$16.49	\$16.83
PPD	(\$6.88)	(\$0.20)		
Butterfat	\$1.5553	\$1.5399		n/a
Protein	\$5.6226	\$3.0282		
Other Solids	\$0.1894	\$0.2245		
Uniform Skim			\$10.90	\$11.20
Uniform Butterfat		n/a	\$1.5781	\$1.5507
Butterfat	4.266%	4.265%	3.805%	3.916%
Protein	3.384%	3.365%		
Other Solids	5.757%	5.757%		n/a

HIGHLIGHTS THIS ISSUE

- ✓ Overview of Hauling Charges for May 2020: Pacific Northwest Order
- ✓ Fifth Round of Farmers to Families Food Boxes
- ✓ Number of Producers & Pounds of Milk: November 2020
- ✓ Map of Pounds of Producer Milk by County

Federal Order Price Summaries

FINAL CLASS PRICES

The December 2020 Final Class Prices were calculated using AMS commodity price surveys from December 5, 12, 19, and 26, 2020. 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
Nov 2020	\$19.94	\$20.39	\$13.86	\$23.34	\$13.30	\$1.5553	\$5.6226	\$0.1894	\$0.9047
Dec 2020	\$21.77	\$22.22	\$14.01	\$15.72	\$13.36	\$1.5399	\$3.0282	\$0.2245	\$0.9180
Change	\$1.83	\$1.83	\$0.15	(\$7.62)	\$0.06	(\$0.0154)	(\$2.5944)	\$0.0351	\$0.0133

ADVANCED CLASS I PRICE

The February 2021 Advanced Price was calculated using AMS commodity price surveys from January 9 and 16, 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
Jan 2021	\$1.5609	\$10.25	\$8.33	\$10.03	\$15.14	\$17.04	\$17.49	\$9.03	\$1.0033
Feb 2021	\$1.5804	\$10.68	\$8.57	\$10.37	\$15.54	\$17.44	\$17.89	\$9.27	\$1.0300
Change	\$0.0195	\$0.43	\$0.24	\$0.34	\$0.40	\$0.40	\$0.40	\$0.24	\$0.0267

Commodity Price Summaries

AMS COMMODITY PRICES FOR FINAL CLASS PRICES CALCULATION


	Nov	Dec	Change
Cheese	\$2.4535	\$1.6433	(\$0.8102)
Butter	\$1.4558	\$1.4431	(\$0.0127)
Nonfat Dry Milk	\$1.0816	\$1.0951	\$0.0135
Whey	\$0.3830	\$0.4171	\$0.0341

AMS COMMODITY PRICES FOR ADVANCED CLASS PRICES CALCULATION

	Jan	Feb	Change
Cheese	\$1.6038	\$1.6342	\$0.0304
Butter	\$1.4604	\$1.4765	\$0.0161
Nonfat Dry Milk	\$1.1029	\$1.1295	\$0.0266
Whey	\$0.4180	\$0.4487	\$0.0307

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 0.33 cents between the December 19 and the January 16 surveys, to \$1.6992 per pound. The survey of 500-pound barrels (adjusted to 38% moisture) showed an increase of 12.52 cents to \$1.5818 per pound.

The AMS butter price showed a net decrease of 1.39 cents between the weeks ending December 19 and January 16 from \$1.4777 per pound to \$1.4638 per pound. The AMS nonfat dry milk showed an increase of 2.89 cents since mid-December to \$1.1334 per pound. The average price for AMS whey showed a net increase of 3.04 cents since mid-December to \$0.4571 per pound. 

Monthly Selected Statistics

PRICE & POOL DATA	PACIFIC NORTHWEST				ARIZONA			
	Dec 2020	Nov 2020	Dec 2019	Nov 2019	Dec 2020	Nov 2020	Dec 2019	Nov 2019
Producer Prices								
Producer Price Differential (\$/cwt)	(\$0.20)	(\$6.88)	(\$1.60)	(\$2.81)	+	+	+	+
Butterfat (\$/pound)	1.5399	1.5553	2.1952	2.3195	+	+	+	+
Protein (\$/pound)	3.0282	5.6226	3.6515	3.9118	+	+	+	+
Other Solids (\$/pound)	0.2245	0.1894	0.1341	0.1112	+	+	+	+
Uniform Skim Price (\$/cwt)	+	+	+	+	\$11.20	\$10.90	\$11.33	\$10.72
Uniform Butterfat Price (\$/pound)	+	+	+	+	1.5507	1.5781	2.2213	2.3379
Statistical Uniform Price (\$/cwt)	\$15.52	\$16.46	\$17.77	\$17.64	\$16.24	\$16.04	\$18.71	\$18.53
Producer Data								
Number of Producers	354	354	391	392	73	73	69	71
Avg. Daily Production (pounds)	55,645	55,175	51,651	51,172	193,718	144,289	180,155	173,062
Producer Milk Ratios								
Class I	24.00%	24.04%	22.94%	23.76%	25.33%	34.17%	27.81%	28.46%
Class II	5.81%	6.76%	5.62%	6.21%	6.70%	12.24%	7.41%	7.79%
Class III	28.10%	28.57%	26.82%	27.45%	24.54%	3.47%	25.49%	22.15%
Class IV	42.09%	40.63%	44.62%	42.58%	43.43%	50.12%	39.29%	41.60%
Market Shrinkage								
Pounds	8,881,204	10,737,671	8,559,567	7,674,755	4,416,385	2,476,368	4,026,660	4,286,510
% of Producer Milk	1.45%	1.83%	1.37%	1.28%	1.01%	0.78%	1.04%	1.16%

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

Monthly Supplemental Statistics

SUPPLEMENTAL DATA	PACIFIC NORTHWEST				ARIZONA			
	Nov 2020	Oct 2020	Nov 2019	Oct 2019	Nov 2020	Oct 2020	Nov 2019	Oct 2019
Number of Handlers								
Pool Handlers	18	18	20	20	8	8	8	8
<i>Distributing Plants</i>	11	11	11	11	6	6	6	6
<i>Supply Plants 1/</i>	4	4	4	4	1	1	1	1
<i>Cooperatives</i>	3	3	5	5	1	1	1	1
Producer-Handlers	5	5	5	5	0	0	0	0
Other Plants w/ Class I Use	33	30	29	27	25	27	26	27
Class I Route Disposition In Area								
By Pool Plants	129,302,172	132,178,991	134,326,041	140,670,038	76,904,857	78,239,044	77,689,157	77,165,083
By Producer-Handlers	6,062,145	6,079,453	5,603,851	6,161,946	0	0	0	0
By Other Plants	15,707,755	14,895,086	14,367,669	12,753,969	9,449,422	9,120,189	7,489,914	7,142,430
Total	151,072,072	153,153,530	154,297,561	159,585,953	86,354,279	87,359,233	85,179,071	84,307,513
Producer-Handler Data								
% Class I Use	49.74%	47.63%	49.31%	51.24%	0.00%	0.00%	0.00%	0.00%
% of Total In-Area Route Dispositions	4.01%	3.97%	3.63%	3.86%	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			
	Dec	Nov	Dec	Nov	Dec	Nov	Dec	Nov
	2020	2020	2019	2019	2020	2020	2019	2019
Receipts of Milk								
Total Producer Milk	610,650,525	585,958,068	626,058,554	601,784,658	438,382,740	315,992,128	385,350,773	368,621,603
Receipts From Other Sources	10,456,312	16,517,046	9,621,230	9,183,433	3,611,832	3,086,155	3,680,519	4,028,882
Opening Inventory	35,487,922	37,126,259	36,652,605	33,414,758	22,443,910	22,166,063	23,938,108	24,674,114
Total To Be Accounted For	656,594,759	639,601,373	672,332,389	644,382,849	464,438,482	341,244,346	412,969,400	397,324,599
Utilization of Receipts								
Whole milk	44,157,600	42,071,378	43,960,608	42,329,704	28,208,501	26,588,894	27,953,607	27,778,357
Flavored milk & drinks	9,483,930	10,378,265	11,768,885	13,820,703	5,421,099	5,651,173	6,135,402	6,542,152
2% milk	51,140,273	48,579,227	50,252,649	48,842,120	31,725,148	30,928,704	28,455,905	28,442,109
1% milk	17,950,400	18,551,879	17,561,138	18,140,772	9,068,466	9,120,572	9,102,298	9,656,308
Skim milk	8,517,810	8,289,790	9,691,523	9,544,387	4,216,157	4,105,201	4,616,914	4,736,788
Buttermilk	1,294,926	1,431,633	1,591,444	1,648,355	510,644	510,313	522,763	533,443
Class I dispositions in area	132,544,939	129,302,172	134,826,247	134,326,041	79,150,015	76,904,857	76,786,889	77,689,157
Class I dispositions out of area	10,761,032	10,510,368	8,445,846	9,190,571	33,016,852	29,510,197	27,760,590	27,907,321
Other Class I usage	20,879,093	19,768,508	21,193,845	22,894,949	13,440,436	13,841,069	15,110,891	14,599,398
Utilization by Class								
Total Class I Use	164,185,064	159,581,048	164,465,938	166,411,561	125,607,303	120,256,123	119,658,370	120,195,876
Total Class II Use	41,000,631	43,810,629	39,471,996	39,910,744	29,985,017	39,530,300	29,176,693	30,054,749
Total Class III Use	171,617,940	167,470,081	167,911,404	165,176,550	107,597,731	1/	98,238,917	81,706,102
Total Class IV Use	279,791,124	268,739,615	300,483,051	272,883,994	201,248,431	181,457,923	165,895,420	165,367,872
Total Accounted For	656,594,759	639,601,373	672,332,389	644,382,849	464,438,482	341,244,346	412,969,400	397,324,599

CLASSIFICATION OF RECEIPTS	PACIFIC NORTHWEST				ARIZONA			
	Dec	Nov	Dec	Nov	Dec	Nov	Dec	Nov
	2020	2020	2019	2019	2020	2020	2019	2019
Producer milk								
Class I	146,556,899	140,851,100	143,609,247	143,001,162	111,028,771	107,973,372	107,149,000	104,921,973
Class II	35,500,972	39,608,950	35,169,393	37,356,196	29,374,778	38,690,738	28,536,766	28,712,928
Class III	171,617,940	167,381,342	167,911,404	165,175,222	107,597,731	10,957,285	98,238,351	81,666,989
Class IV	256,974,714	238,116,676	279,368,510	256,252,078	190,381,460	158,370,733	151,426,656	153,319,713
Other receipts								
Class I	17,628,165	18,729,948	20,856,691	23,410,399	14,578,532	12,282,751	12,509,370	15,273,903
Class II	5,499,659	4,201,679	4,302,603	2,554,548	610,239	839,562	1/	1/
Class III	0	1/	0	1/	0	0	1/	1/
Class IV	22,816,410	30,711,678	21,114,541	16,633,244	10,866,971	12,129,905	15,109,257	13,429,093
Avg. daily producer receipts	19,698,404	19,531,936	20,195,437	20,059,489	14,141,379	10,533,071	12,430,670	12,287,387
Change From Previous Year	-2.46%	-2.63%	-22.40%	-16.90%	13.76%	-14.28%	-13.32%	-11.02%
Avg. daily Class I use	5,296,292	5,319,368	5,305,353	5,547,052	4,051,848	4,008,537	3,859,947	4,006,529
Change From Previous Year	-0.17%	-4.10%	-12.09%	-3.90%	4.97%	0.05%	0.62%	0.26%

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

Market Administrator News

OVERVIEW OF HAULING CHARGES FOR MAY 2020: PACIFIC NORTHWEST ORDER

The market administrator's office has recently published an overview of hauling charges associated with producer milk pooled under the Pacific Northwest Order. The overview reflects data for the month of May 2020. The overview includes a more detailed description of the data and can be found at <http://fmmaseattle.com/staffpapers.html> under Hauling Charges by Location and Size-Range of Production: Pacific Northwest Order. Please contact John Mykrantz at jmykrantz@fmmaseattle.com, if you have any questions regarding the overview. 🐮

USDA ANNOUNCES CONTRACTS FOR ROUND 5 OF THE FARMERS TO FAMILIES FOOD BOX PROGRAM

The following is an excerpt of a statement released by the U.S. Department of Agriculture (USDA) on January 19, 2021.

The USDA announced it has approved contracts for the additional purchase of Farmers to Families Food Boxes. The fifth round was announced on January 4th for deliveries through the end of April. A full list of approved suppliers are posted on the Farmers to Families Food Box [website](#). The USDA has distributed more than 133 million food boxes since the first round of purchases began in May 2020.

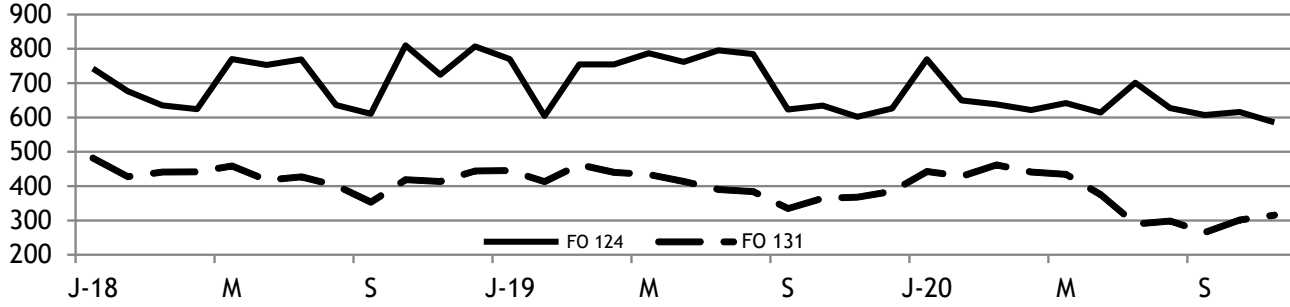
The Farmers to Families Food Box program is part of the Coronavirus Food Assistance Program (CFAP), which was developed in response to the COVID-19 pandemic. Using authority provided by the Families First Coronavirus Response Act, USDA partnered with national, regional and local distributors, whose workforces were significantly impacted by the closure of restaurants, hotels and other food service businesses, to purchase and distribute agricultural products to Americans in need. The full announcement can be found at <https://www.ams.usda.gov/content/usda-announces-contracts-round-5-farmers-families-food-box-program>. 🐮

Number of Producers and Pounds of Milk: November 2020

State	County 1/	Producers	Milk	State	County 1/	Producers	Milk
ARIZONA ORDER				PACIFIC NORTHWEST ORDER (CONTINUED)			
<i>Arizona</i>				<i>Washington</i>			
	Maricopa	33	155,093,656		Adams	4	11,971,424
	Pinal	20	133,513,952		Clark	3	4,179,496
	Restricted 2/	9	20,817,740		Franklin	14	57,654,119
	Total Arizona	62	309,425,348		Grant	21	68,050,825
<i>California</i>					Grays Harbor	5	3,249,748
	Restricted 3/	11	6,566,780		King	14	9,576,988
Total Arizona Order		73	315,992,128		Klickitat	3	1,529,509
PACIFIC NORTHWEST ORDER					Lewis	23	9,553,980
<i>Idaho</i>					Pacific	6	1,777,026
	Restricted 4/	6/	6/		Skagit	23	19,165,582
	Total Idaho	6/	6/		Snohomish	17	20,208,664
<i>Oregon</i>					Spokane	3	865,343
	Benton	4	3,124,166		Stevens	5	1,199,426
	Clackamas	4	1,494,873		Thurston	8	10,972,775
	Coos	8	5,433,080		Whatcom	72	67,072,830
	Klamath	5/	5/		Yakima	53	224,158,748
	Lane	5/	5/		Restricted 6/	6	10,355,843
	Linn	7	4,158,679		Total Washington	280	521,542,326
	Marion	18	18,027,550	Total Pacific Northwest Order		354	585,958,068
	Polk	5	11,161,376	Total for Both Orders		427	901,950,196
	Tillamook	6	869,401				
	Washington	5	1,249,284				
	Yamhill	5	11,786,505				
	Restricted 5/	12	7,110,828				
	Total Oregon	74	64,415,742				

1/ Restricted Counties Identified in Footnotes 2-6.
 2/ La Paz & Yuma, AZ. Also includes New Mexico & Texas.
 3/ Imperial, Riverside & San Bernardino, CA.
 4/ Latah, ID.
 5/ Columbia, Deschutes, Jackson, Jefferson, Josephine, Klamath, Lane & Umatilla, OR.
 6/ Benton, Clallam, Island, & Wahkiakum, WA and Latah, ID.

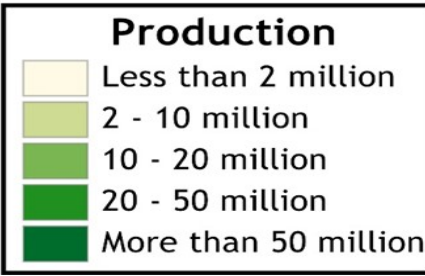
**Pacific Northwest (FO 124) and Arizona (FO 131) Producer Milk Pooled
 January 2018 - November 2020 (million pounds)**



Pounds of Producer by County: November 2020



Note: This map does not include data for Dona Ana and Luna Counties, New Mexico; for reference, these counties are located on western area of the state, near the Arizona/New Mexico border. Also, this map does not include data for Bailey and Parmer Counties, Texas; for reference, these counties are located in the northwest area of the state, along the New Mexico/Texas border. All four of these counties would both have shading for the “Less than 2 million” pounds category.



Federal Order Statistics for December 2020

Federal Order Name (Number)	Producer Deliveries	Class I Receipts	Class I Utilization	Class I Price	Uniform Price
	<i>- million pounds -</i>			<i>- per cwt (at location) -</i>	
Northeast (FO 1)	2,281.8	727.1	31.8%	\$23.12	\$17.26
Appalachian (FO 5)	509.8	347.0	68.1%	\$23.27	\$20.61
Florida (FO 6)	216.3	174.9	80.9%	\$25.27	\$23.18
Southeast (FO 7)	410.1	280.1	68.3%	\$23.67	\$20.99
Upper Midwest (FO 30)	1,715.9	227.9	13.3%	\$21.67	\$15.89
Central (FO 32)	1,085.6	411.3	37.9%	\$21.87	\$16.23
Mideast (FO 33)	1,420.7	587.9	41.4%	\$21.87	\$16.90
California (FO 51)	2,001.3	438.2	21.9%	\$21.97	\$14.94
Pacific Northwest (FO 124)	610.7	146.6	24.0%	\$21.77	\$15.52
Southwest (FO 126)	1,056.9	354.7	33.6%	\$22.87	\$16.31
Arizona (FO 131)	438.4	111.0	25.3%	\$22.22	\$16.24

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

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