



# Federal Milk Order Market Statistics 2020 Annual Summary

United States Department of Agriculture

Agricultural Marketing Service

Dairy Programs

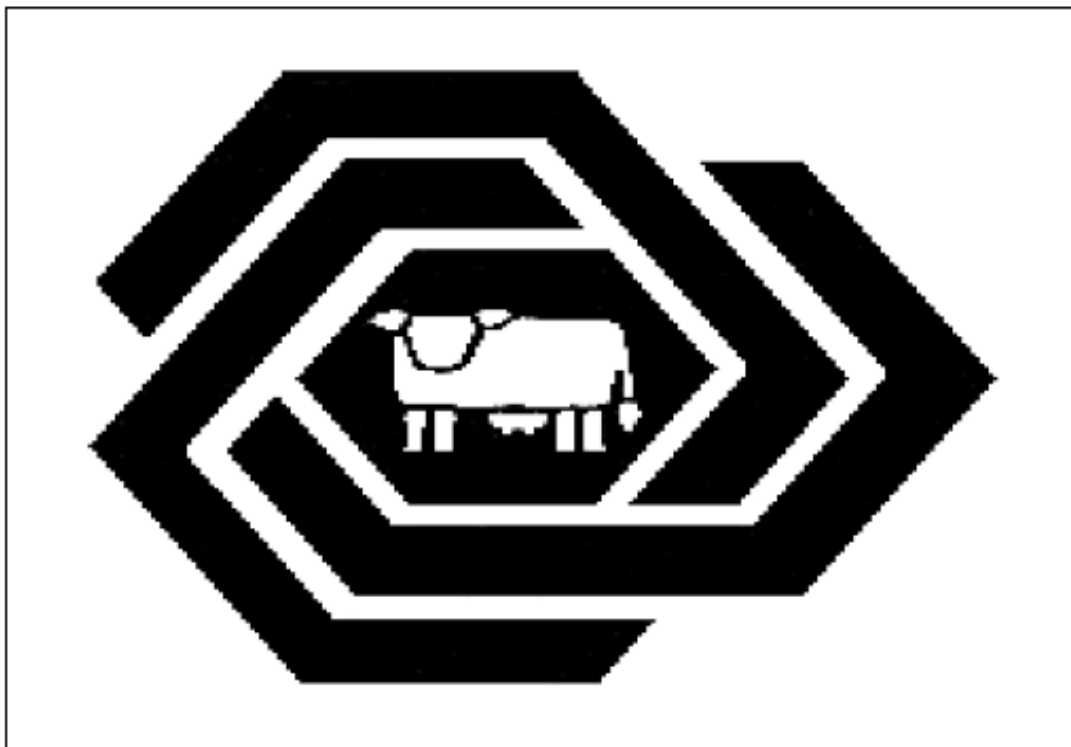
Market Information Branch

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## 2020 Federal Milk Marketing Order Statistics Annual Report

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## PREFACE

Federal milk marketing orders are established under the authority of the Agricultural Marketing Agreement Act of 1937, as amended. The Secretary of Agriculture is authorized by this statute, under certain conditions and with producer approval, to issue milk marketing orders that require handlers to pay at least the minimum specified prices for milk purchased from producers. The complete Orders are published in the U. S. Code of Federal Regulations, Parts 1000 to 1199.

This is an annual summary of monthly Federal milk order statistical data. These data have been compiled from reports that handlers (milk processors) are required to file monthly with the market administrator who administers the respective Federal milk order. These reports show the volume of milk receipts from each source and quantity of milk used in each form. From these reports, data are compiled and totaled for each order by the market administrator. The order summary report is submitted to the Market Information Branch in Dairy Program and is combined with the summary reports for the other orders.

The data in this summary is for 2020. Similar data for years starting with 1947 have been published in previous annual summaries. This annual summary can also be found online at:  
[www.ams.usda.gov/resources/marketing-order-statistics](http://www.ams.usda.gov/resources/marketing-order-statistics)

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## **HOW FEDERAL MILK ORDER STATISTICS ARE DEVELOPED**

### **Introduction**

The statistical data generated through the administration of the Federal milk order program is recognized widely as one of the benefits of this program. These data provide comprehensive and accurate information on milk supplies, utilization, and sales as well as class prices established under the order and prices paid to dairy farmers (producers). The sources of these data are monthly reports that are required to be filed by milk processor (handlers) subject to the provisions of the various milk orders. The local market administrator uses these reports to administer the provisions of the order and to assemble a series of statistical reports that summarize individual handler operations for the order, which are submitted to the Market Information Branch in Dairy Program in the Agricultural Marketing Service.

### **Why Are Figures Collected?**

Each month, regulated handlers (fluid milk processors subject to the provisions of a Federal milk order) are required to file a report of milk receipts and utilization (R & U Report) with the order's market administrator (MA). The MA is the Federal official in each market who, with the assistance of a staff, administers the terms of the Federal order. The R & U report shows, for the month, the quantities of milk and milk products received at the handler's plant from each source, either directly from farms or from other plants, and how this milk is used in the plant. All major fluid milk products and manufactured milk products are listed on the report form, and handlers are required to specify the volume and butterfat content, and in some cases, other milk components, of all milk used in each product. On the basis of these reports, the MA determines the amount of milk that handlers use in each price class, makes computations of each handler's pool obligation, and calculates the minimum price the handler must pay producers. The MA also receives producer payroll reports from regulated handlers which are used to verify proper payments to producers and reports from nonpool handlers which are used to determine regulatory status.

### **Are Reported Figures Verified?**

The local market administrator maintains a staff of highly trained auditors who, on a monthly basis, review at each handler's location, the books and records of plant operations for a previous time period. The auditors examine these records to determine whether the milk actually was received and used as reported, and therefore, whether the handler's pool obligation was computed correctly. Reporting errors are corrected; if necessary, pool obligations are revised. Auditors also determine whether required payments were made to producers. As a result, all data report by handlers is subject to audit.

### **How are Summary Statistics Developed?**

After the handler pool obligations have been determined, the local market administrator generates a series of reports that compile order totals from the individual handler reports and submits these to the Market Information Branch (MIB) in the Dairy Program headquarters office. The MIB compiles program-wide totals for the individual order reports and disseminates this information in a series of monthly and annual release on the Internet, in the weekly "Dairy Market News Report" and in its own publications. Since milk marketing order statistics are based on reports filed by the population of possible reporting firms and not a sample, these statistics are comprehensive. Individual entity reports are subject to audit and verification, thus ensuring that these statistics are accurate and reliable. Federal milk orders use terms that are specifically defined in order provisions. It is recommended that users of Federal milk order statistics become familiar with these terms, some of which are described in the next section of this publication.

## **BRIEF DESCRIPTION OF FEDERAL MILK ORDER TERMS**

Following is a brief description of some terms used in Federal milk order statistics. For a detailed description of Federal milk order terms, see specific order provisions in the Code of Federal Regulations.

### **Federal Milk Marketing Order**

A Federal milk marketing order is a regulation issued by the Secretary of Agriculture. Its purpose is to stabilize markets by placing certain requirements on the handling of milk in the area it covers. It is established under the authority of the Agricultural Marketing Agreement Act of 1937, as amended. It requires milk handlers in a marketing area to pay not less than certain minimum class prices established according to how the milk is utilized. These prices are established under the order after a public hearing at which evidence is received on the supply and demand conditions for milk in the market. A milk order, including the pricing provisions and all other provisions, becomes effective only after approval by dairy farmers. It requires that payments for milk be pooled and paid to individual farmers or cooperative associations of farmers on the basis of a uniform or average price.

### **Marketing Area**

A marketing area is an area designated in a Federal milk order's provisions within which the handling of milk is regulated by the order. Generally, the size of the marketing area is determined by the sales territory of competing handlers. The recent consolidation of orders also looked at overlapping areas of milk supply, the number of handlers within the area, natural boundaries, cooperative association service areas, common regulatory provisions, and milk utilization in common dairy products.

### **Producer**

A producer is usually any dairy farmer who sells milk to a pool handler. Producers must produce milk in compliance with Grade A inspection requirements, and their milk must be either received at a pool plant or diverted to a non-pool plant for the account of a pool handler. Producer-handlers are not producers.

### **Handler**

A handler is a person – an individual, partnership, corporation, association, or other business unit, that is subject to the provisions of an order. A handler can be an operator of a plant that is approved by a duly constituted regulatory agency for the handling of Grade A milk, A handler also can be a milk distributor or a broker. A cooperative association that does not operate a plant can be a handler.

### **Pool Handler**

A pool handler is a handler that is subject in full to the provisions of the order. A pool handler can be an operator of a plant that meets the minimum performance standards included in each order, a pool plant. Such plants include distributing plants, plants primarily engaged in processing packaged fluid milk products, and supply plants, plants primarily engaged in producing manufactured dairy products. A cooperative association that does not operate a plant can be a pool handler. A milk distributor or a broker cannot be a pool handler.

continued

## **Non-pool Handler**

A non-pool handler is an operator of a plant that, while it receives, processes, or distributes milk in the marketing area, does not meet the minimum performance standards of the order, a non-pool plant. Non-pool plants include: a plant fully regulated under another Federal order; a producer-handler plant, generally a person that operates both a dairy farm and a distributing plant; a partially regulated distributing plant; an unregulated supply plant; or, an exempt plant, a plant operated by a governmental agency or a duly accredited college or university, for charitable purposes, or from which less than 150,000 pounds per month are distributed. Some non-pool handlers file monthly reports with the local market administrator that basically are used to determine regulatory status, but also provide some market statistics.

## **Receipts of Milk**

Federal milk order statistics include volumes of milk received by handlers regulated under each of the Federal orders. Receipts of milk principally come from producers, but also may include other sources. The volume of milk that is reported as received by handlers from producers includes all such milk regardless of where it may be sold. Milk is identified as that received from producers for a given market may come directly from nearby producers or from producers associated with a supply plant which, although located several hundred miles from the marketing area, is pooled on the market. Producer milk also may include milk that is diverted by a pool plant operator to another pool plant or to a non-pool plant. Other source receipts can include milk and dairy products transferred or diverted from plants regulated under other Federal orders or received from unregulated sources such as unregulated supply plants or producer-handlers.

## **Classes of Milk**

There are four classes of milk utilization defined in Federal orders. Class I use is milk disposed as a fluid milk product, milk products intended to be used as a beverage. Class I uses include plain and flavored whole milk, fat reduced milks, and eggnog. Class II use includes milk used to produce fluid cream and other cream products, cottage cheese, frozen desserts, and other food products. Class III use includes milk used to produce hard cheeses and cream cheese. Class IV includes milk used to produce butter and any milk product in dried form.

## **Pricing System**

The Federal milk order program uses product price formulas to determine milk component values which are combined to calculate monthly class prices. See page 45 for the applicable class price formulas. The factors in the formulas are dairy product prices, which change monthly, and make allowances and product yields, which are set in the formulas. The dairy product prices are those collected weekly by the National Agricultural Statistics Service in the USDA. The most recent four or five weeks or prices are weighted by the applicable weekly volumes to determine a monthly average. Butter, cheddar cheese and dry whey prices are used to compute values for butterfat, protein, and other solids, respectively. The protein and other solids prices are used to calculate the Class III skim milk price which, combined with the butterfat price, determines the Class III milk price. Butter and nonfat dry milk prices are used to compute values for butterfat and nonfat solids, respectively. The nonfat solids price is used to calculate the Class IV skim milk price which, combined with the butterfat price, determines the Class IV milk price. The Class II price is determined by the Class II skim milk price, which is computed in advance (see Class I price description below), and the class II butterfat price, the butterfat price plus \$0.007. The Class II, III, and IV prices are the same in each Federal milk order and are announced by the 5th of the following month.

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Class I prices vary across the Federal milk order system and are announced in advance by the 23rd of the preceding month. The Class I skim milk price is the simple average of the advanced Class III and IV skim milk pricing factors plus \$0.74, plus a differential specific to each pricing point in the country. The Class I butterfat price is the advanced butterfat pricing factor plus the specific Class I differential divided by 100. The advanced skim milk pricing factors use the same product price formulas as the Class III and IV prices except that the product prices are for the most recent two weeks. The Class II skim milk price is the Class IV advanced skim milk pricing factor plus a differential of \$0.70 and is also announced by the 23rd of the preceding month.

## **Producer Prices**

The Federal milk order program has two systems for paying producers, the component pricing system, and the skim milk/butterfat pricing system. In the component pricing system, which is used in seven orders, producer prices are based on the value of components, butterfat, protein, and other solids, in the milk they market and the value of the producer price differential. The component values are those computed for the Class III price. The producer price differential, basically, is the weighted average value of the effective Class I and II differentials; the weights being the proportional volumes of milk used in Class I and II. Producers receive a price for each pound of milk component marketed and the producer price differential for each hundredweight of milk marketed. In four of the seven orders, producer prices are adjusted for milk quality as measured by the somatic cell count of the milk. For informational purposes, a statistical uniform price is calculated which equals the Class III price plus the producer price differential.

In the skim milk/butterfat pricing system, which is used in four orders, producer prices are based on the uniform skim milk price and the uniform butterfat price. The uniform skim milk and butterfat prices are the weighted average values of each class's skim milk and butterfat prices. The weights are the volumes of skim milk and butterfat used in each class. Producers receive the uniform skim milk price for each hundredweight of skim milk marketed and the uniform butterfat price for each pound of butterfat marketed. The uniform milk price under this pricing system is the weighted average value of the uniform skim milk and butterfat prices in 3.5% butterfat content milk.

## **Sales of Fluid Milk Products**

In Federal milk order market statistics, an important distinction is made between sales of packaged fluid milk products in a marketing area (in-area) and packaged disposition of Class I products by handlers regulated in a market. The latter are total dispositions under an order by a fully regulated handler only. Dispositions can occur both inside and outside the defined marketing area of that order and can include both route sales and transfers to non-pool or unregulated handlers. A route sale is a delivery to a retail or wholesale outlet (except a plant), either directly or through a distribution facility. A transfer is a sale (delivery) to another plant. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

In-area sales includes route sales in each of the marketing area from all sources; handlers regulated under the respective order, handlers regulated under the other Federal orders, partially regulated handlers, exempt handlers, and producer-handlers. These data are useful in appraising trends in the sales of fluid milk products and in the per capita consumption of fluid milk products in the Federal order marketing area.

**Table 1 -- Federal Milk Orders in Effect, 2020, with Number Assigned Order in Code of Federal Regulations and Date on Which Each Order Became Effective**

Federal Milk Order	CFR Chapter 7, Part Number	Date Effective
<p><b>Appalachian</b>            Merger of Carolina, 9-1-1990 and Louisville-Lexington-Evansville, minus 1 Kentucky county -- 3-1-1962, and            Addition of former Tennessee Valley marketing area, 3 unregulated counties in Indiana, and 18 unregulated counties in Kentucky.</p>	1005	1/1/2000
<p><b>Arizona</b>            Central Arizona -- 12-1-1955            Addition of 1 Nevada county from Great Basin and 8 unregulated counties in Arizona.</p>	1131	1/1/2000
<p><b>California</b></p>	1051	11/1/2018
<p><b>Central</b>            Merger of: Central Illinois, 1-1-1967, Eastern Colorado -- 12-1-1965, Eastern South Dakota -- 5-1-1965, Greater Kansas City -- 9-1-1966, Iowa -- 5-1-1977, Nebraska-Western Iowa, minus 11 Nebraska counties -- 5-1-1968, Southern Illinois-Eastern Missouri, minus 6 Missouri counties -- 5-1-1968, Southwest Plains, minus 11 Arkansas counties and 22 Missouri counties -- 5-1-1987 and Western Colorado -- 12-1-1958; and            Addition of 10 unregulated counties in Colorado, 14 unregulated counties in Illinois, 7 unregulated counties in Iowa, 23 unregulated counties in Kansas, 8 unregulated counties in Missouri and 8 unregulated counties in Nebraska.</p>	1032	1/1/2000
<p><b>Florida</b>            Merger of: Southeastern Florida, 9-1-1957, Tampa Bay -- 1-1-1966, Upper Florida -- 1-1-1967.</p>	1006	1/1/2000

Continued



**Table 1 -- Federal Milk Orders in Effect, 2020, with Number Assigned Order in Code of Federal Regulations and Date on Which Each Order Became Effective**  
**cont'd**

Federal Milk Order	CFR Chapter 7, Part Number	Date Effective
<p><b>Mideast</b>            Merger of: Eastern Ohio-Western Pennsylvania -- 5-1-1969, Indiana -- 1-1-1969, Ohio Valley -- 8-1-1970, and Southern Michigan -- 4-1-1973, and            Addition of 9 Michigan counties from Michigan Upper Peninsula, 6 unregulated counties in Indiana, 2 unregulated counties in Michigan, and 3 unregulated counties in Ohio.</p>	1033	1/1/2000
<p><b>Northeast</b>            Merger of Middle Atlantic -- 8-1-1970, New England -- 4-1-1976, and New York-New Jersey -- 8-1-1957, and            Addition of 3 unregulated counties in Massachusetts, 2 unregulated counties in New Hampshire, 6 unregulated counties in New York and 11 unregulated counties in Vermont.</p>	1001	1/1/2000
<p><b>Pacific Northwest</b>            Pacific Northwest -- 2-1-1989 and            Addition of 1 unregulated county in Oregon</p>	1124	1/1/2000
<p><b>Southeast</b>            Southeast -- 7-1-1995 and            Addition of 11 Arkansas counties from Southwest Plains, 1 Kentucky county from Louisville-Lexington-Evansville, 22 Missouri counties from Southwest Plains, 6 Missouri counties from Southern Illinois-Eastern Missouri, 20 unregulated counties in Kentucky, and 15 unregulated counties in Missouri.</p>	1007	1/1/2000
<p><b>Southwest</b>            Merger of New Mexico-West Texas -- 12-1-1991 and Texas -- 7-1-1975, and            Addition of 49 unregulated counties in Texas.</p>	1126	1/1/2000
<p><b>Upper Midwest</b>            Merger of Chicago Regional -- 7-1-1968, and Upper Midwest -- 6-1-1976            Addition of 6 Michigan counties and 3 Wisconsin counties from Michigan Upper Peninsula -- 12-1-1958 and 7 unregulated counties in Wisconsin.</p>	1030	1/1/2000

**Table 2 -- Measures of Growth in Federal Milk Marketing Orders, 1950-2020**

**2020 Highlights:** Total Receipts of milk pooled under Federal Milk Marketing Orders totaled 137.8 billion pounds marketed by 24,906 dairy producers across all Federal orders in 2020. Total receipts were 11.9 percent lower than 2019. Pooled producer numbers were 15.5 percent lower than 2019. The average daily delivery of producer milk per pooled producer was 4.1 percent higher compared to 2019. In 2020, milk marketed through Federal orders accounted for 63 percent of all milk sold and 62 percent of fluid grade milk sold to U.S. plants and milk dealers.

Year	Number of Markets <sup>1</sup>	Number of Pool Handlers <sup>1</sup>	Number of Pooled Producers <sup>2</sup>	Population of Federal Milk Marketing Areas <sup>3</sup>	Total Receipts of Producer Milk <sup>4</sup>	Producer Milk Used as Class I	Percent of Producer Milk Used as Class I <sup>5</sup>
		<i>(number)</i>		<i>(thousands)</i>	<i>(million pounds)</i>		<i>(percent)</i>
1950	39	1,101	156,584	NA	18,660	11,000	58.9
1955	63	1,483	188,611	46,963	28,948	18,032	62.3
1960	80	2,259	189,816	88,818	44,812	28,758	64.2
1965	73	1,891	158,077	102,351	54,444	34,561	63.5
1970	62	1,588	143,411	125,721	65,104	40,063	61.5
1975	56	1,315	123,855	150,666	69,249	40,106	57.9
1980	47	1,091	117,490	164,908	83,998	41,034	48.9
1985	44	884	116,765	176,440	97,762	42,201	43.2
1990	42	753	100,397	195,841	102,396	43,783	42.8
1995	33	571	88,717	207,548	108,548	45,044	41.5
2000	11	346	*69,585	228,899	*116,923	45,989	39.3
2005	10	302	*53,032	238,428	114,682	44,570	38.9
2010	10	251	45,918	*284,480	126,909	44,970	35.4
2011	10	241	*43,650	*286,600	126,879	44,383	35.0
2012	10	237	*40,745	*288,732	122,388	43,492	35.5
2013	10	225	*40,043	*290,752	132,100	42,742	32.4
2014	10	223	*39,146	*292,825	129,420	41,420	32.0
2015	10	214	*36,112	*295,130	126,126	41,206	32.7
2016	10	216	*34,689	*297,291	133,846	41,140	30.7
2017	10	217	*32,981	*299,172	135,502	40,642	30.0
2018 <sup>10</sup>	11	233	32,061	*300,717	141,684	40,945	28.9
2019 <sup>10</sup>	11	230	*29,468	*302,048	156,510	43,882	28.0
2020	11	228	24,906	*303,063	137,818	43,766	31.8

See footnotes on next page.

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**Table 2 -- Measures of Growth in Federal Milk Marketing Orders, 1950-2020 -- cont'd**

Year	Percentage of All Milk Sold <sup>6</sup>		Milk Price at 3.5% Butterfat Content <sup>7</sup>		Average Daily Delivery per Producer <sup>8</sup>	Gross Value of Producer Milk <sup>9</sup>	
	Fluid Grade	All Milk	Class I	Blend		Per Pooled Producer	All Pooled Producers
	<i>(percent)</i>		<i>(\$/cwt)</i>		<i>(pounds)</i>	<i>(dollars)</i>	<i>(thousand \$)</i>
1950	41	25	4.51	3.93	326	4,914	769,442
1955	51	32	4.67	4.08	420	6,510	1,227,815
1960	64	43	4.88	4.47	648	10,482	1,989,615
1965	70	48	4.93	4.31	944	15,300	2,418,526
1970	79	59	6.74	5.95	1,244	27,636	3,963,311
1975	78	63	9.36	8.64	1,532	49,233	6,097,768
1980	80	67	13.77	12.86	1,954	93,685	11,007,001
1985	80	70	13.88	12.61	2,294	107,871	12,595,522
1990	77	70	15.55	13.78	2,796	142,324	14,289,567
1995	75	71	14.19	12.79	3,350	157,754	13,995,454
2000	72	70	14.24	12.11	*4,604	207,913	14,468,892
2005	66	65	17.13	15.07	5,904	334,626	17,747,577
2010	67	66	18.25	16.07	7,572	444,038	20,389,201
2011	66	65	21.97	19.87	*7,965	577,538	25,211,996
2012	62	61	20.39	18.05	*8,209	542,121	22,091,337
2013	67	66	21.80	19.44	*9,039	641,295	25,682,588
2014	63	63	26.14	23.54	*9,074	793,728	30,472,016
2015	61	61	19.21	16.70	9,559	583,173	21,063,042
2016	64	*63	17.70	15.38	*10,557	593,364	20,585,571
2017	64	63	19.31	16.96	*11,244	696,651	22,981,139
2018 <sup>10</sup>	66	65	17.70	15.51	*12,449	685,389	21,974,258
2019	73	72	19.74	17.35	*14,513	*921,492	27,154,539
2020	63	62	19.70	16.12	15,102	892,007	22,216,324

\* Revised. NA - Data not available. <sup>1</sup> The number of Federal order markets and the number of handlers is at year end. <sup>2</sup> The annual number of pooled producers is the simple average number of producers pooled each month during that year. <sup>3</sup> The population of Federal milk marketing areas is obtained from published U.S. Census Annual Estimates of the Resident Population for Counties in U.S. Census years (1950, 1960, 1970, 1980, 1990, 2000, 2010, and 2020). Annual Federal order county populations are estimated by the Census Bureau for Federal order counties for the years between each U.S. Census. Population data revised for 2010 to 2020 based on updated Census data. <sup>4</sup> The receipts of producer milk and producer milk used in Class I reflects millions of pounds. Beginning in 1990, due to disadvantageous price situations in some markets, regulated handlers elected not to pool milk that normally would have been associated with the order. This has reduced, sometimes substantially, the volume of producer milk receipts reported for some markets. This can also affect significantly the comparability of other "Measures of Growth" based on this statistic. <sup>5</sup> The percent used as Class I is the percentage of all milk pooled that is used to produce Class I fluid products as defined by the Code of Federal Regulation (CFR 1000.15). <sup>6</sup> The percentage of all milk sold is the amount of producer milk pooled on Federal orders as a percentage of the total amount of milk sold to U.S. plants and dealers, both as fluid grade (Grade A) and all milk sold. The amount of milk sold to U.S. plants and dealers is obtained from the USDA National Agricultural Statistics Service Milk Production, Disposition, and Income, 2019 Summary, ISSN: 1949-1506, issued April 2020. <sup>7</sup> The milk price at 3.5% butterfat content is the weighted average Federal order minimum regulated milk price for milk at a standardized 3.5% butterfat content. Milk prices are simple averages for 1950-65 and weighted averages for 1970 to date. Milk prices are based on the blend (uniform) price adjusted for the butterfat content, and starting in 1990, other milk components of producer milk. <sup>8</sup> The average daily delivery of milk per producer is calculated by dividing producer receipts by the number of producers pooled. <sup>9</sup> The annual gross value of receipts of producer milk per producer is calculated by dividing the total value of all pooled milk as reported by the Market Administrators divided by the simple average of the number of producers pooled each month during the year. The annual gross value of all receipts of producer milk is the total value of all milk pooled for each respective year as reported by the Market Administrators. <sup>10</sup> 2018 includes November and December data from the California Federal Milk Marketing Order which became effective November 1, 2018.

**Table 3 -- Population of Federal Milk Order Marketing Areas,  
as Defined December 31, 2020, Total and by State,  
According to the 2020 United States Census <sup>1</sup>**

Federal Milk Order Marketing Area	Order Number	States	Population
Northeast	1	New York	16,711,231
		New Jersey	8,882,371
		Massachusetts	6,893,574
		Pennsylvania	6,151,600
		Maryland	5,956,893
		Connecticut	3,557,006
		Virginia	2,544,942
		New Hampshire	1,366,275
		Rhode Island	1,057,125
		Delaware	986,809
		District of Columbia	712,816
		Vermont	623,347
		<b>Total</b>	
Appalachian	5	North Carolina	10,600,823
		South Carolina	5,218,040
		Kentucky	3,146,493
		Tennessee	2,476,302
		Virginia	1,623,907
		Indiana	853,167
		Georgia	349,402
		West Virginia	75,174
<b>Total</b>		<b>24,343,308</b>	
Florida	6	Florida	20,932,341
		<b>Total</b>	<b>20,932,341</b>
Southeast	7	Georgia	10,360,615
		Alabama	4,921,532
		Louisiana	4,645,318
		Tennessee	4,410,532
		Arkansas	3,030,522
		Mississippi	2,966,786
		Missouri	1,540,210
		Florida	800,971
		Kentucky	599,883
<b>Total</b>		<b>33,276,369</b>	
Upper Midwest	30	Illinois	8,977,447
		Wisconsin	5,765,613
		Minnesota	5,611,952
		North Dakota	344,808
		Michigan	113,896
		South Dakota	77,814
		Iowa	72,001
		<b>Total</b>	

See footnotes on next page.

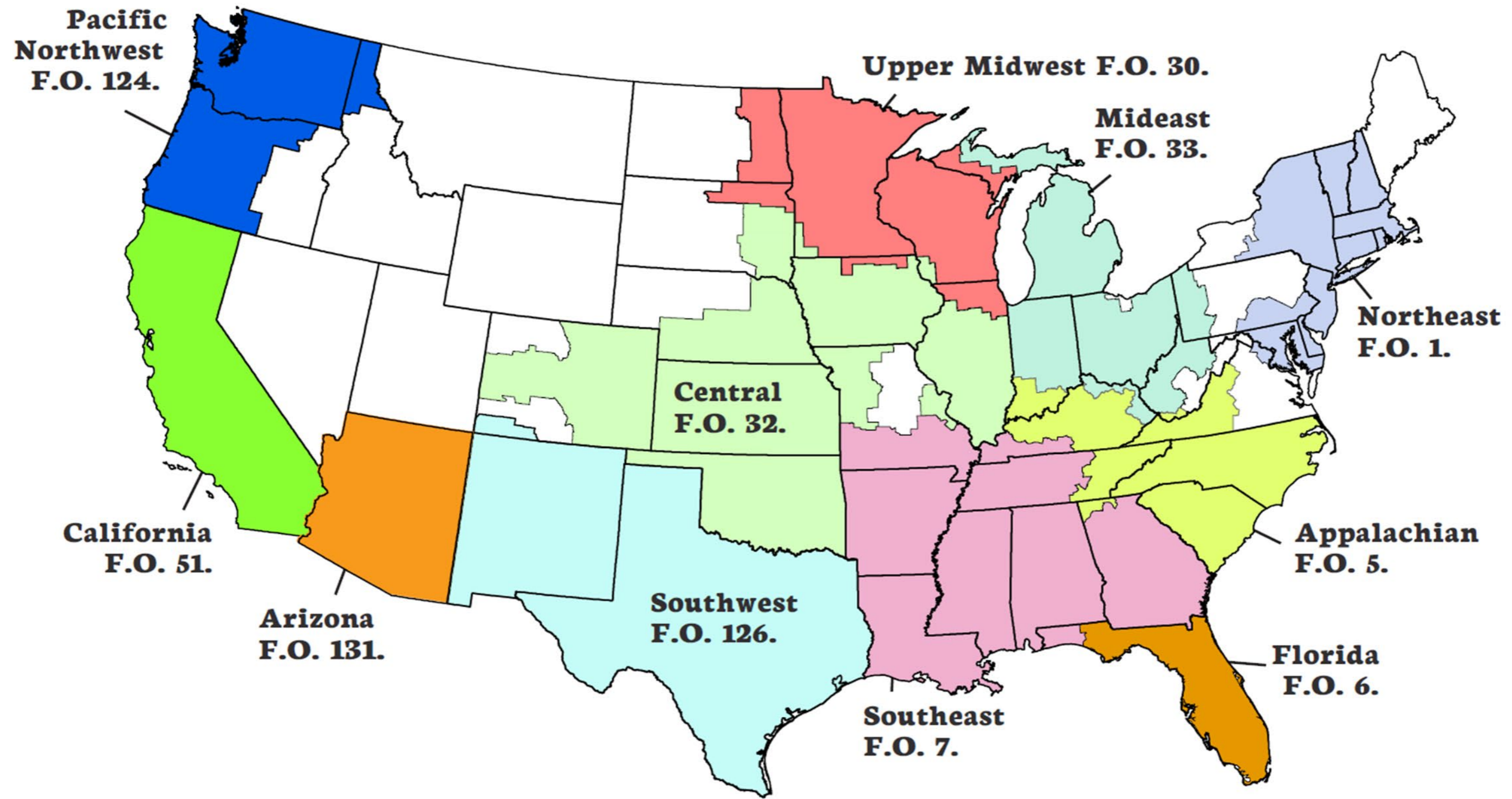
Continued

**Table 3 -- Population of Federal Milk Order Marketing Areas,  
as Defined December 31, 2020, Total and by State,  
According to the 2020 United States Census <sup>1</sup> -- cont'd**

Federal Milk Order Marketing Area	Order Number	States	Population
Central	32	Colorado	5,584,313
		Oklahoma	3,980,783
		Missouri	3,801,476
		Illinois	3,610,083
		Iowa	3,091,560
		Kansas	2,913,805
		Nebraska	1,824,919
		South Dakota	503,325
		Wisconsin	67,042
		Minnesota	45,390
		<b>Total</b>	<b>25,422,696</b>
Midwest	33	Ohio	11,469,334
		Michigan	9,852,659
		Indiana	5,901,786
		Pennsylvania	2,931,636
		West Virginia	1,307,519
		Kentucky	730,875
		<b>Total</b>	<b>32,193,808</b>
California	51	California	39,368,078
			<b>Total</b>
Pacific Northwest	124	Washington	7,693,612
		Oregon	4,145,955
		Idaho	293,272
		<b>Total</b>	<b>12,132,839</b>
Southwest	126	Texas	29,360,759
		New Mexico	2,106,319
		Colorado	97,168
		<b>Total</b>	<b>31,564,246</b>
Arizona	131	Arizona	7,421,401
			<b>Total</b>
All Areas Combined		<b>Total</b>	<b>303,062,607</b>

<sup>1</sup> These figures are the population in the counties, parishes, independent cities and local subdivisions of the States listed that make up each marketing area. The source of these figures is the 2020 Population Census conducted by the Bureau of Census, U.S. Department of Commerce.

# 11 Federal Milk Marketing Order Areas



**Table 4 -- Number of Supply Plants and Distributing Plan Under Federal Milk Orders, by Order, December 2020**

Federal Milk Marketing Order Area	Order Number	Supply Plants	Distributing Plants
Northeast	1	10	50
Appalachian	5	1	17
Florida	6	--	9
Southeast	7	2	18
Upper Midwest	30	45	13
Central	32	8	25
Mideast	33	6	37
California	51	--	24
Pacific Northwest	124	4	11
Southwest	126	3	18
Arizona	131	1	6
All Markets Combined		80	228

For a complete listing of the Supply and Distributing Plants for each Marketing Area, by mo <https://www.ams.usda.gov/resources/marketing-order-statistics/distributing-and-supply-plant>

**Table 5 -- 2020 Number of Producers Delivering Milk to Regulated Handlers, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
<i>(number of producers)</i>														
Northeast	1	9,429	9,304	9,367	9,322	9,165	7,811	9,135	9,144	9,067	9,147	9,003	8,954	9,071
Appalachian	5	1,591	1,517	1,578	1,412	1,557	1,474	1,379	1,550	1,591	1,610	1,647	1,495	1,533
Florida	6	117	122	125	115	93	98	96	108	113	115	133	95	111
Southeast	7	1,410	1,365	1,458	1,409	1,369	1,342	1,375	1,342	1,413	1,386	1,288	1,304	1,372
Upper Midwest	30	6,537	6,627	6,479	6,660	6,897	4,553	4,425	4,326	4,392	4,042	4,053	5,293	5,357
Central	32	2,266	2,240	2,221	2,242	2,078	1,810	1,558	1,794	1,780	1,675	1,685	1,739	1,924
Mideast	33	4,079	4,025	4,014	3,949	3,938	3,483	3,344	3,738	3,842	3,783	3,722	3,648	3,797
California	51	889	851	873	*909	851	805	820	813	818	812	835	838	843
Pacific Northwest	124	477	466	379	366	362	359	369	357	356	354	354	354	379
Southwest	126	475	441	471	467	466	421	449	428	427	441	446	444	448
Arizona	131	75	74	74	73	73	68	70	69	69	67	73	71	71
All Markets Combined <sup>1</sup>		27,345	27,032	27,039	*26,924	26,849	22,224	23,020	23,669	23,868	23,432	23,239	24,235	24,906

\* Revised. <sup>1</sup> Simple Average of the data that is available at time of publication.

**Table 6 -- 2020 Receipts of Producer Milk by Regulated Handlers, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<i>(million pounds)</i>														
Northeast	1	2,302	2,178	2,366	2,310	2,309	1,856	2,345	2,260	2,168	2,262	2,188	2,282	26,824
Appalachian	5	466	428	493	446	462	389	376	449	449	417	436	510	5,322
Florida	6	225	215	232	216	201	190	193	197	195	214	214	216	2,509
Southeast	7	420	358	463	387	386	365	388	368	393	386	375	410	4,700
Upper Midwest	30	2,234	2,247	2,546	2,704	2,779	1,087	1,001	1,091	1,064	926	896	1,716	20,290
Central	32	1,305	1,348	1,444	1,599	1,394	834	824	864	870	867	881	1,086	13,315
Mideast	33	1,745	1,704	1,748	1,749	1,787	1,293	1,212	1,351	1,446	1,279	1,249	1,421	17,982
California	51	2,335	1,877	2,036	1,982	1,902	1,711	1,879	1,832	1,798	1,809	1,843	2,001	23,004
Pacific Northwest	124	769	649	638	622	642	614	701	627	607	616	586	611	7,682
Southwest	126	1,311	938	1,007	1,163	925	814	871	900	858	938	910	1,057	11,692
Arizona	131	443	429	463	441	435	376	290	299	266	302	316	438	4,497
All Markets Combined <sup>1</sup>		13,556	12,371	13,436	13,618	13,221	9,529	10,081	10,238	10,113	10,014	9,894	11,747	137,818

<sup>1</sup> All markets and Total may not add due to rounding.

**Table 7 -- 2020 Average Daily Delivery of Milk Per Producer to Regulated Handlers, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>2</sup>
<i>(million pounds)</i>														
Northeast	1	7,875	8,073	8,147	8,258	8,126	7,919	8,282	7,973	7,969	7,976	8,100	8,220	8,077
Appalachian	5	9,452	9,735	10,085	10,532	9,581	8,796	8,799	9,344	9,413	8,350	8,817	11,000	9,492
Florida	6	62,076	60,845	59,783	62,716	69,657	64,730	64,696	58,879	57,541	59,957	53,750	73,459	62,341
Southeast	7	9,601	9,044	10,253	9,150	9,103	9,076	9,104	8,853	9,274	8,981	9,714	10,146	9,358
Upper Midwest	30	11,026	11,695	12,674	13,534	12,996	7,958	7,296	8,133	8,072	7,393	7,366	10,458	9,883
Central	32	18,577	20,751	20,975	23,768	21,638	15,357	17,059	15,537	16,289	16,690	17,433	20,137	18,684
Mideast	33	13,801	14,595	14,045	14,762	14,637	12,375	11,693	11,656	12,545	10,907	11,182	12,563	12,897
California	51	84,739	76,044	75,243	*72,671	72,087	70,853	73,933	72,674	73,249	71,853	73,578	77,037	74,497
Pacific Northwest	124	52,036	48,053	54,325	56,609	57,189	57,048	61,275	56,682	56,843	56,103	55,175	55,645	55,582
Southwest	126	89,043	73,316	68,968	83,036	64,036	64,437	62,598	67,819	66,977	68,586	68,018	76,786	71,135
Arizona	131	190,511	199,919	201,612	201,560	192,016	184,223	133,594	139,776	128,369	145,419	144,289	199,174	171,705
All Markets Combined <sup>1</sup>		15,992	16,345	16,029	16,860	15,884	14,293	14,126	13,953	14,123	13,786	14,191	15,636	15,102

\* Revised. <sup>1</sup> All markets combined weighted by producer pounds. <sup>2</sup> Simple Average of the data that is available at time of publication.

**Table 8 -- 2020 Butterfat Test of Producer Milk, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(percent)</i>														
Northeast	1	3.99	3.98	3.95	3.94	3.88	3.80	3.76	3.77	3.88	3.99	4.05	4.08	3.92
Appalachian	5	3.94	3.93	3.87	3.83	3.82	3.75	3.73	3.75	3.81	3.90	3.94	3.99	3.86
Florida	6	3.69	3.67	3.67	3.65	3.67	3.66	3.67	3.72	3.71	3.75	3.74	3.76	3.70
Southeast	7	3.91	3.92	3.87	3.79	3.78	3.73	3.70	3.74	3.78	3.92	3.97	3.99	3.84
Upper Midwest	30	4.01	4.01	3.97	3.96	3.91	3.79	3.76	3.79	3.91	4.05	4.09	4.21	3.96
Central	32	4.02	4.01	3.97	3.95	3.89	3.77	3.71	3.73	3.86	3.98	4.06	4.09	3.93
Mideast	33	3.96	3.96	3.92	3.89	3.83	3.72	3.69	3.74	3.83	3.96	4.02	4.05	3.89
California	51	3.95	3.91	3.87	3.89	3.80	3.78	3.75	3.77	3.80	3.88	3.99	4.03	3.87
Pacific Northwest	124	4.24	4.14	4.09	4.03	3.95	3.92	3.88	3.91	4.01	4.13	4.27	4.27	4.07
Southwest	126	4.14	4.15	4.09	4.01	3.97	3.96	3.94	3.92	4.06	4.13	4.22	4.25	4.07
Arizona	131	3.88	3.80	3.75	3.72	3.69	3.69	3.61	3.64	3.64	3.74	3.80	3.92	3.75
All Markets Combined <sup>1</sup>		4.00	3.98	3.94	3.92	3.86	3.79	3.76	3.78	3.87	3.97	4.05	4.09	3.92

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.



**Table 9 -- 2020 Nonfat Solids Test of Producer Milk, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
		<i>(percent)</i>												
Northeast	1	8.92	8.93	8.90	8.89	8.85	8.81	8.76	8.79	8.88	8.95	8.95	8.96	8.88
Upper Midwest	30	8.94	8.94	8.93	8.91	8.88	8.82	8.76	8.82	8.90	8.99	9.00	9.04	8.92
Central	32	9.03	9.03	9.00	8.99	8.97	8.90	8.83	8.87	8.97	9.06	9.10	9.10	8.99
Mideast	33	8.97	8.98	8.96	8.95	8.92	8.85	8.79	8.83	8.91	9.01	9.03	9.04	8.94
California	51	8.96	8.96	8.97	8.96	8.89	8.89	8.87	8.85	8.90	8.96	9.04	9.05	8.94
Pacific Northwest	124	9.08	9.05	9.04	8.99	8.96	8.94	8.92	8.88	8.98	9.07	9.14	9.12	9.01
Southwest	126	9.10	9.09	9.06	9.02	9.00	9.00	8.94	8.96	9.06	9.15	9.17	9.17	9.06
All Markets Combined <sup>1</sup>		8.98	8.98	8.96	8.95	8.91	8.87	8.82	8.84	8.93	9.01	9.04	9.05	8.95

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 10 -- 2020 Protein (True) Test of Producer Milk, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
		<i>(percent)</i>												
Northeast	1	3.14	3.14	3.12	3.11	3.07	3.03	3.00	3.03	3.11	3.18	3.20	3.21	3.11
Upper Midwest	30	3.20	3.19	3.17	3.14	3.11	3.03	2.98	3.03	3.13	3.21	3.23	3.27	3.15
Central	32	3.25	3.24	3.21	3.19	3.17	3.09	3.05	3.09	3.19	3.27	3.32	3.31	3.20
Mideast	33	3.20	3.19	3.17	3.16	3.13	3.06	3.01	3.06	3.14	3.24	3.26	3.27	3.16
California	51	3.21	3.20	3.19	3.19	3.14	3.12	3.11	3.11	3.17	3.22	3.31	3.31	3.19
Pacific Northwest	124	3.33	3.27	3.26	3.22	3.18	3.15	3.15	3.14	3.22	3.30	3.38	3.37	3.25
Southwest	126	3.32	3.30	3.27	3.24	3.22	3.20	3.17	3.19	3.28	3.35	3.39	3.40	3.28
All Markets Combined <sup>1</sup>		3.22	3.20	3.18	3.17	3.13	3.08	3.06	3.08	3.16	3.24	3.28	3.29	3.18

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 11 -- 2020 Other Solids Test of Producer Milk, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
		<i>(percent)</i>												
Northeast	1	5.77	5.78	5.78	5.78	5.79	5.78	5.76	5.76	5.77	5.77	5.76	5.75	5.77
Upper Midwest	30	5.74	5.75	5.76	5.77	5.78	5.79	5.78	5.78	5.78	5.78	5.77	5.77	5.77
Central	32	5.77	5.79	5.79	5.79	5.79	5.81	5.79	5.78	5.79	5.79	5.78	5.79	5.79
Mideast	33	5.77	5.78	5.78	5.79	5.79	5.78	5.78	5.76	5.76	5.77	5.77	5.77	5.78
California	51	5.75	5.76	5.77	5.76	5.76	5.78	5.76	5.74	5.73	5.75	5.73	5.74	5.75
Pacific Northwest	124	5.75	5.78	5.78	5.77	5.78	5.80	5.77	5.74	5.76	5.77	5.76	5.76	5.77
Southwest	126	5.78	5.78	5.79	5.78	5.78	5.80	5.78	5.77	5.78	5.80	5.77	5.78	5.78
All Markets Combined <sup>1</sup>		5.76	5.77	5.78	5.78	5.78	5.79	5.77	5.76	5.76	5.77	5.76	5.76	5.77

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 12 -- 2020 Somatic Cell Count of Producer Milk, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
		<i>(thousands)</i>												
Upper Midwest	30	163	162	163	162	163	173	192	186	180	161	156	161	169
Central	32	195	194	185	179	175	209	226	227	214	185	175	175	195
Mideast	33	164	164	160	158	156	160	177	190	193	182	164	157	169
Southwest	126	204	213	214	202	203	207	222	226	218	190	185	182	206
All Markets Combined <sup>1</sup>		182	183	181	175	174	187	204	207	201	180	170	169	185

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 13 -- 2020 Utilization of Producer Milk in Class I Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
		<i>(million pounds)</i>												
Northeast	1	716	649	732	689	687	646	659	646	655	722	683	727	8,211
Appalachian	5	345	301	349	318	318	323	319	318	325	337	332	347	3,932
Florida	6	193	175	191	168	163	160	160	161	159	180	176	175	2,061
Southeast	7	299	260	307	269	257	256	269	250	264	272	259	280	3,242
Upper Midwest	30	239	212	245	222	220	212	212	203	213	226	213	228	2,646
Central	32	419	374	427	389	381	359	374	371	382	413	388	411	4,687
Mideast	33	581	525	618	575	557	523	530	549	554	592	575	588	6,766
California	51	453	400	481	420	426	418	408	400	409	438	426	438	5,118
Pacific Northwest	124	149	131	155	138	136	135	158	130	137	144	141	147	1,701
Southwest	126	374	333	390	333	334	333	337	333	335	360	340	355	4,157
Arizona	131	108	97	117	96	102	99	102	97	101	108	108	111	1,247
All Markets Combined <sup>1</sup>		3,875	3,457	4,011	3,617	3,581	3,465	3,528	3,459	3,534	3,792	3,641	3,807	43,766

<sup>1</sup> All markets combined and yearly total may not add due to rounding.

**Table 14 -- 2020 Class I Utilization Percentage of Producer Milk, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
<i>(percent)</i>														
Northeast	1	31.09	29.80	30.94	29.82	29.75	34.84	28.10	28.58	30.23	31.91	31.23	31.86	30.61
Appalachian	5	73.99	70.37	70.75	71.21	68.71	83.01	84.85	70.86	72.25	80.77	76.31	68.06	73.88
Florida	6	85.55	81.50	82.45	77.61	81.11	84.26	83.22	81.55	81.44	84.39	82.05	80.84	82.16
Southeast	7	71.33	72.52	66.16	69.42	66.55	70.06	69.39	68.01	67.28	70.52	68.89	68.29	68.98
Upper Midwest	30	10.68	9.43	9.64	8.23	7.93	19.49	21.17	18.63	20.04	24.42	23.78	13.28	13.04
Central	32	32.12	27.75	29.53	24.30	27.31	43.06	45.38	42.91	43.97	47.60	44.01	37.89	35.20
Mideast	33	33.27	30.80	35.37	32.88	31.18	40.42	43.73	40.67	38.29	46.25	46.06	41.38	37.62
California	51	19.39	21.29	23.62	21.21	22.41	24.43	21.71	21.84	22.78	24.23	23.10	21.90	22.25
Pacific Northwest	124	19.39	20.15	24.27	22.25	21.13	22.04	22.48	20.74	22.54	23.44	24.04	24.00	22.14
Southwest	126	28.55	35.51	38.69	28.64	36.12	40.96	38.66	37.04	39.00	38.35	37.36	33.56	35.55
Arizona	131	24.46	22.69	25.26	21.80	23.54	26.23	35.20	32.57	37.82	35.89	34.17	25.33	27.73
All Markets Combined <sup>1</sup>		28.59	27.94	29.85	26.56	27.09	36.36	35.00	33.79	34.95	37.86	36.80	32.40	31.76

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 15 -- 2020 Butterfat Test of Producer Milk Used in Class I Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
<i>(percent)</i>														
Northeast	1	2.20	2.22	2.26	2.35	2.35	2.35	2.31	2.31	2.33	2.35	2.41	2.38	2.32
Appalachian	5	2.13	2.16	2.23	2.25	2.28	2.34	2.33	2.33	2.26	2.29	2.38	2.41	2.28
Florida	6	2.17	2.16	2.33	2.32	2.34	2.37	2.36	2.34	2.32	2.30	2.46	2.40	2.32
Southeast	7	2.22	2.21	2.32	2.35	2.35	2.36	2.36	2.31	2.28	2.36	2.42	2.42	2.33
Upper Midwest	30	1.76	1.74	1.83	1.79	1.79	1.83	1.83	1.87	1.78	1.81	1.89	1.92	1.82
Central	32	2.04	2.09	2.14	2.13	2.18	2.19	2.19	2.17	2.18	2.19	2.21	2.21	2.16
Mideast	33	2.08	2.08	2.16	2.11	2.15	2.17	2.18	2.13	2.19	2.18	2.24	2.22	2.16
California	51	2.27	2.29	2.38	2.41	2.39	2.45	2.45	2.47	2.40	2.41	2.50	2.52	2.41
Pacific Northwest	124	2.04	2.03	2.11	2.08	2.11	2.13	2.15	2.14	2.21	2.30	2.33	2.22	2.15
Southwest	126	2.14	2.16	2.37	2.38	2.38	2.37	2.39	2.33	2.29	2.28	2.31	2.40	2.32
Arizona	131	2.19	2.18	2.28	2.33	2.20	2.36	2.31	2.29	2.29	2.26	2.24	2.41	2.28
All Markets Combined <sup>1</sup>		2.13	2.14	2.23	2.24	2.25	2.28	2.27	2.26	2.25	2.26	2.32	2.33	2.25

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 16 -- 2020 Nonfat Solids Test of Producer Milk Used in Class I Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
<i>(percent)</i>														
Northeast	1	9.06	9.07	9.04	9.02	8.99	8.93	8.87	8.89	9.01	9.08	9.09	9.11	9.02
Upper Midwest	30	9.14	9.17	9.12	9.08	9.04	9.00	8.93	9.00	9.09	9.21	9.21	9.22	9.10
Central	32	9.21	9.20	9.15	9.14	9.09	9.03	8.95	9.00	9.09	9.21	9.24	9.25	9.13
Mideast	33	9.14	9.15	9.12	9.12	9.08	9.00	8.93	8.97	9.05	9.17	9.20	9.21	9.10
California	51	9.14	9.13	9.12	9.10	9.00	8.99	8.97	8.95	9.02	9.08	9.18	9.19	9.07
Pacific Northwest	124	9.25	9.23	9.22	9.17	9.13	9.12	9.09	9.06	9.17	9.26	9.35	9.33	9.20
Southwest	126	9.26	9.26	9.17	9.14	9.09	9.09	9.02	9.07	9.17	9.28	9.30	9.31	9.18
All Markets Combined <sup>1</sup>		9.15	9.15	9.12	9.10	9.05	9.00	8.95	8.97	9.07	9.16	9.20	9.21	9.09

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 17 -- 2020 Utilization of Producer Milk in Class II Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<i>(million pounds)</i>														
Northeast	1	534	565	588	469	474	505	580	595	555	562	509	474	6,410
Appalachian	5	60	60	61	49	65	55	50	67	66	61	56	58	709
Florida	6	25	28	29	22	30	26	29	27	29	28	28	28	330
Southeast	7	59	43	54	43	62	80	80	80	76	74	69	69	790
Upper Midwest	30	153	173	61	44	80	189	193	202	191	193	173	165	1,816
Central	32	136	143	137	121	142	149	145	148	144	140	128	126	1,657
Mideast	33	338	353	314	289	353	334	318	416	385	363	306	297	4,065
California	51	156	116	98	90	95	131	124	148	163	128	121	130	1,500
Pacific Northwest	124	43	41	41	34	43	39	51	46	45	39	40	36	495
Southwest	126	121	111	118	109	128	126	134	127	124	129	115	109	1,451
Arizona	131	28	24	35	31	36	34	33	35	36	40	39	29	398
All Markets Combined <sup>1</sup>		1,653	1,656	1,536	1,299	1,507	1,668	1,736	1,891	1,815	1,756	1,583	1,522	19,622

<sup>1</sup> All markets combined and yearly total may not add due to rounding.

**Table 18 -- 2020 Class II Utilization Percentage of Producer Milk, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
		<i>(percent)</i>												
Northeast	1	23.20	25.94	24.87	20.29	20.53	27.20	24.74	26.33	25.58	24.85	23.28	20.77	23.90
Appalachian	5	12.94	14.08	12.32	10.96	13.98	14.27	13.32	14.84	14.77	14.70	12.86	11.42	13.32
Florida	6	11.12	13.07	12.73	10.18	14.95	13.87	14.89	13.59	14.93	13.15	13.01	13.07	13.15
Southeast	7	14.16	11.99	11.67	11.18	16.02	21.99	20.58	21.75	19.41	19.18	18.34	16.75	16.80
Upper Midwest	30	6.84	7.70	2.39	1.62	2.87	17.35	19.26	18.51	17.96	20.84	19.28	9.64	8.95
Central	32	10.39	10.58	9.46	7.55	10.21	17.82	17.54	17.14	16.58	16.10	14.51	11.65	12.45
Mideast	33	19.39	20.70	17.96	16.51	19.74	25.82	26.24	30.81	26.65	28.36	24.49	20.88	22.61
California	51	6.70	6.18	4.80	4.53	4.98	7.66	6.61	8.09	9.10	7.06	6.57	6.51	6.52
Pacific Northwest	124	5.56	6.25	6.46	5.39	6.78	6.28	7.22	7.28	7.35	6.38	6.76	5.81	6.45
Southwest	126	9.21	11.82	11.76	9.36	13.79	15.47	15.41	14.15	14.40	13.73	12.68	10.31	12.41
Arizona	131	6.28	5.49	7.51	6.98	8.27	9.02	11.30	11.76	13.64	13.08	12.24	6.70	8.86
All Markets Combined <sup>1</sup>		12.20	13.38	11.43	9.54	11.40	17.50	17.22	18.47	17.95	17.54	16.00	12.95	14.24

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 19 -- 2020 Butterfat Test of Producer Milk Used in Class II Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
		<i>(percent)</i>												
Northeast	1	5.84	5.50	5.37	5.29	6.42	5.37	5.54	5.24	5.47	5.82	5.85	5.99	5.63
Appalachian	5	11.28	11.30	11.41	11.40	10.58	11.40	11.98	10.42	11.84	12.10	12.40	12.54	11.53
Florida	6	13.44	12.10	11.65	11.24	10.93	11.28	10.96	11.59	11.12	11.44	10.62	11.00	11.43
Southeast	7	10.10	12.45	10.50	9.44	8.92	7.87	7.50	7.53	8.63	9.08	9.21	9.29	8.99
Upper Midwest	30	6.16	5.49	9.73	11.21	8.86	5.03	4.97	5.03	5.11	5.35	5.59	5.55	5.78
Central	32	9.75	8.91	10.97	10.10	10.40	8.82	8.73	8.58	8.94	8.91	9.73	9.29	9.41
Mideast	33	6.68	6.28	6.72	6.64	7.54	6.81	6.88	6.16	7.01	6.94	7.33	6.42	6.78
California	51	9.83	11.27	12.96	11.52	12.90	10.44	10.70	9.43	9.30	11.18	10.82	10.08	10.68
Pacific Northwest	124	10.36	9.92	8.57	8.86	9.69	11.43	10.42	9.37	9.51	10.40	10.50	9.55	9.89
Southwest	126	10.61	11.20	10.41	9.34	10.61	10.27	10.48	11.04	10.91	11.71	12.27	11.48	10.86
Arizona	131	13.56	12.34	11.80	12.45	14.51	15.77	14.58	12.07	11.74	11.58	12.89	14.25	13.10
All Markets Combined <sup>1</sup>		7.80	7.45	7.96	7.74	8.61	7.46	7.42	7.00	7.43	7.75	8.02	7.78	7.68

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 20 -- 2020 Nonfat Solids Test of Producer Milk Used in Class II Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
		<i>(percent)</i>												
Northeast	1	8.74	8.79	8.77	8.77	8.61	8.66	8.59	8.66	8.74	8.78	8.78	8.79	8.72
Upper Midwest	30	8.77	8.83	8.42	8.22	8.43	8.72	8.65	8.72	8.81	8.90	8.88	8.91	8.75
Central	32	8.52	8.59	8.36	8.41	8.35	8.43	8.36	8.42	8.48	8.59	8.56	8.61	8.47
Mideast	33	8.70	8.76	8.70	8.69	8.57	8.57	8.50	8.61	8.62	8.73	8.72	8.82	8.66
California	51	8.41	8.29	8.13	8.24	8.03	8.25	8.21	8.32	8.37	8.26	8.39	8.47	8.29
Pacific Northwest	124	8.44	8.47	8.60	8.53	8.42	8.24	8.31	8.38	8.46	8.45	8.51	8.59	8.44
Southwest	126	8.44	8.37	8.40	8.47	8.31	8.32	8.25	8.22	8.34	8.36	8.32	8.43	8.35
All Markets Combined <sup>1</sup>		8.65	8.69	8.61	8.61	8.48	8.55	8.49	8.56	8.62	8.68	8.68	8.73	8.61

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 21 -- 2020 Utilization of Producer Milk in Class III Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
		<i>(million pounds)</i>												
Northeast	1	604	565	607	555	625	344	665	628	604	589	580	570	6,937
Appalachian	5	19	20	27	26	29	2	0	13	23	1	3	35	198
Florida	6	4	7	3	3	3	0	0	1	1	0	0	3	26
Southeast	7	13	14	18	20	14	6	4	3	12	7	8	35	155
Upper Midwest	30	1,705	1,695	2,085	2,240	2,332	542	446	529	530	385	333	1,133	13,955
Central	32	470	495	524	701	548	57	18	27	54	35	30	181	3,141
Mideast	33	542	553	563	531	592	127	72	140	288	85	93	261	3,847
California	51	416	48	30	26	53	12	11	12	21	14	14	16	673
Pacific Northwest	124	305	217	181	173	184	178	179	184	179	180	167	172	2,299
Southwest	126	387	32	56	203	46	5	4	4	5	9	21	64	835
Arizona	131	134	118	113	71	134	99	13	11	13	12	11	108	837
All Markets Combined <sup>1</sup>		4,599	3,762	4,209	4,551	4,561	1,372	1,413	1,552	1,730	1,317	1,260	2,577	32,903

<sup>1</sup> All markets combined and yearly total may not add due to rounding.

**Table 22 -- 2020 Class III Utilization Percentage of Producer Milk, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
<i>(percent)</i>														
Northeast	1	26.26	25.92	25.67	24.05	27.09	18.52	28.34	27.81	27.86	26.03	26.52	24.98	25.86
Appalachian	5	4.05	4.69	5.44	5.81	6.35	0.48	0.07	2.94	5.11	0.23	0.60	6.89	3.72
Florida	6	1.67	3.22	1.37	1.61	1.36	0.25	0.09	0.28	0.62	0.15	0.07	1.34	1.03
Southeast	7	3.19	3.87	3.90	5.23	3.59	1.61	1.13	0.95	3.18	1.72	2.08	8.54	3.30
Upper Midwest	30	76.31	75.41	81.92	82.83	83.94	49.88	44.59	48.49	49.86	41.51	37.15	66.03	68.78
Central	32	36.03	36.70	36.31	43.85	39.34	6.87	2.14	3.13	6.18	4.09	3.42	16.66	23.59
Mideast	33	31.06	32.44	32.23	30.39	33.13	9.80	5.94	10.38	19.89	6.68	7.45	18.35	21.39
California	51	17.80	2.54	1.48	1.33	2.81	0.70	0.61	0.66	1.17	0.75	0.75	0.81	2.93
Pacific Northwest	124	39.62	33.41	28.34	27.84	28.60	28.98	25.59	29.31	29.56	29.20	28.57	28.10	29.92
Southwest	126	29.48	3.38	5.58	17.44	4.95	0.56	0.42	0.42	0.55	0.96	2.35	6.09	7.14
Arizona	131	30.19	27.57	24.49	16.11	30.84	26.30	4.66	3.68	4.74	4.13	3.47	24.54	18.62
All Markets Combined <sup>1</sup>		33.92	30.41	31.33	33.41	34.50	14.39	14.02	15.16	17.11	13.15	12.74	21.94	23.87

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.

**Table 23 -- 2020 Butterfat Test of Producer Milk Used in Class III Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
<i>(percent)</i>														
Northeast	1	4.65	4.66	4.53	4.35	4.26	5.13	4.20	4.28	4.45	4.62	4.69	4.94	4.54
Appalachian	5	4.36	3.46	3.17	4.18	3.89	8.86	28.84	4.73	4.72	11.61	26.67	3.88	4.40
Florida	6	3.77	3.76	3.70	5.77	3.70	4.51	3.13	3.44	3.98	8.07	4.50	3.78	4.09
Southeast	7	4.21	2.79	3.72	4.05	4.69	2.84	8.85	9.36	5.09	2.60	2.98	3.91	4.12
Upper Midwest	30	3.73	3.80	3.71	3.74	3.74	3.57	3.55	3.58	3.75	3.77	3.78	4.07	3.75
Central	32	4.07	4.13	3.78	3.97	3.55	5.88	13.39	10.31	6.96	8.47	10.24	5.39	4.29
Mideast	33	3.34	3.30	3.36	3.18	3.14	4.58	6.53	5.10	3.23	6.27	6.40	4.11	3.63
California	51	3.40	3.98	6.48	3.56	4.28	16.64	15.12	16.55	9.71	14.29	16.21	11.65	5.20
Pacific Northwest	124	4.11	3.78	3.74	3.67	3.60	3.56	3.60	3.61	3.67	3.81	3.87	3.86	3.76
Southwest	126	4.24	9.85	6.39	4.03	6.38	37.77	39.09	51.68	40.87	27.30	9.54	3.32	5.74
Arizona	131	6.36	6.80	6.24	6.24	6.28	6.11	22.70	29.67	23.50	32.40	30.94	6.56	7.91
All Markets Combined <sup>1</sup>		3.96	4.04	3.91	3.84	3.82	4.56	4.53	4.55	4.34	4.99	5.07	4.47	4.15

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.

**Table 24 -- 2020 Protein Test of Producer Milk Used in Class III Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
<i>(percent)</i>														
Northeast	1	3.13	3.14	3.11	3.11	3.06	3.00	3.00	3.04	3.11	3.17	3.19	3.20	3.11
Upper Midwest	30	3.21	3.20	3.18	3.15	3.11	3.02	2.98	3.03	3.11	3.20	3.21	3.28	3.16
Central	32	3.25	3.24	3.22	3.20	3.21	2.96	2.70	2.90	3.08	3.14	3.12	3.25	3.21
Mideast	33	3.22	3.22	3.19	3.18	3.15	3.03	2.94	3.03	3.17	3.17	3.19	3.27	3.18
California	51	3.26	3.27	3.29	3.29	3.19	2.71	2.75	2.69	2.99	2.91	2.93	3.04	3.20
Pacific Northwest	124	3.42	3.31	3.26	3.21	3.16	3.13	3.13	3.11	3.20	3.30	3.39	3.39	3.26
Southwest	126	3.31	3.02	3.24	3.21	3.14	2.09	2.04	1.63	1.99	2.48	3.13	3.43	3.23
All Markets Combined <sup>1</sup>		3.23	3.20	3.18	3.16	3.13	3.02	3.00	3.03	3.12	3.19	3.22	3.27	3.16

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.

**Table 25 -- 2020 Other Solids Test of Producer Milk Used in Class III Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
<i>(percent)</i>														
Northeast	1	5.74	5.75	5.75	5.76	5.76	5.70	5.73	5.74	5.74	5.74	5.72	5.70	5.74
Upper Midwest	30	5.75	5.76	5.77	5.79	5.79	5.81	5.79	5.80	5.79	5.80	5.80	5.78	5.78
Central	32	5.76	5.77	5.80	5.80	5.82	5.69	5.23	5.42	5.63	5.56	5.44	5.72	5.77
Mideast	33	5.80	5.82	5.82	5.83	5.83	5.69	5.59	5.67	5.80	5.62	5.62	5.76	5.79
California	51	5.78	5.75	5.63	5.78	5.73	4.99	5.08	4.97	5.38	5.12	5.01	5.28	5.67
Pacific Northwest	124	5.75	5.80	5.80	5.79	5.80	5.82	5.80	5.76	5.79	5.79	5.79	5.79	5.79
Southwest	126	5.77	5.45	5.67	5.78	5.64	3.76	3.68	2.90	3.56	4.40	5.44	5.84	5.68
All Markets Combined <sup>1</sup>		5.76	5.77	5.78	5.79	5.79	5.75	5.74	5.74	5.76	5.74	5.72	5.76	5.77

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.

**Table 26 -- 2020 Utilization of Producer Milk in Class IV Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total <sup>1</sup>
<i>(million pounds)</i>														
Northeast	1	448	399	438	597	523	361	442	391	354	389	415	511	5,267
Appalachian	5	42	47	57	54	51	9	7	51	35	18	45	69	483
Florida	6	4	5	8	23	5	3	3	9	6	5	10	10	92
Southeast	7	47	42	85	55	53	23	35	34	40	33	40	26	513
Upper Midwest	30	138	168	154	198	146	144	150	157	129	123	177	189	1,873
Central	32	280	337	357	388	322	269	288	318	289	279	335	367	3,830
Mideast	33	284	274	252	354	285	310	292	245	219	239	275	276	3,304
California	51	1,310	1,314	1,427	1,445	1,327	1,150	1,336	1,271	1,203	1,229	1,283	1,417	15,713
Pacific Northwest	124	273	261	261	277	279	262	313	268	246	252	238	257	3,188
Southwest	126	430	462	443	518	418	350	397	435	395	440	433	529	5,250
Arizona	131	173	190	198	243	162	144	142	155	116	142	158	190	2,014
All Markets Combined		3,429	3,497	3,680	4,152	3,572	3,025	3,403	3,335	3,034	3,150	3,410	3,842	41,527

<sup>1</sup> All markets combined and yearly total may not add due to rounding.**Table 27 -- 2020 Class IV Utilization Percentage of Producer Milk, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(percent)</i>														
Northeast	1	19.45	18.34	18.52	25.84	22.63	19.43	18.83	17.28	16.33	17.21	18.97	22.39	19.63
Appalachian	5	9.02	10.87	11.48	12.03	10.96	2.25	1.76	11.36	7.86	4.29	10.23	13.63	9.08
Florida	6	1.66	2.21	3.46	10.60	2.58	1.62	1.80	4.59	3.01	2.31	4.87	4.75	3.66
Southeast	7	11.32	11.63	18.27	14.17	13.84	6.34	8.91	9.29	10.13	8.58	10.69	6.42	10.92
Upper Midwest	30	6.17	7.46	6.05	7.32	5.25	13.27	14.99	14.37	12.14	13.23	19.79	11.04	9.23
Central	32	21.47	24.97	24.69	24.29	23.13	32.25	34.94	36.82	33.27	32.21	38.05	33.81	28.77
Mideast	33	16.27	16.06	14.44	20.22	15.96	23.95	24.08	18.14	15.17	18.72	22.00	19.39	18.38
California	51	56.11	69.99	70.10	72.93	69.80	67.21	71.07	69.42	66.95	67.95	69.58	70.79	68.30
Pacific Northwest	124	35.43	40.19	40.92	44.51	43.49	42.70	44.71	42.67	40.55	40.98	40.64	42.08	41.49
Southwest	126	32.76	49.29	43.96	44.56	45.14	43.01	45.52	48.39	46.04	46.97	47.61	50.04	44.90
Arizona	131	39.07	44.26	42.74	55.11	37.35	38.44	48.84	51.99	43.79	46.89	50.12	43.43	44.79
All Markets Combined		25.29	28.26	27.39	30.49	27.02	31.75	33.76	32.57	30.00	31.45	34.46	32.70	30.13

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 28 -- 2020 Butterfat Test of Producer Milk Used in Class IV Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(percent)</i>														
Northeast	1	3.75	3.74	4.08	4.34	3.16	2.94	2.92	3.11	3.28	3.44	3.65	3.77	3.55
Appalachian	5	8.02	5.99	6.16	6.14	4.79	6.39	7.95	3.64	2.39	5.82	3.63	4.73	5.19
Florida	6	16.13	9.26	6.30	5.76	3.47	4.95	3.71	4.98	4.72	12.54	6.92	7.01	6.67
Southeast	7	6.75	6.11	5.27	6.31	4.43	4.65	4.65	4.78	4.02	5.51	5.12	6.99	5.39
Upper Midwest	30	9.08	7.40	8.59	7.22	7.06	5.88	5.53	5.37	6.25	7.00	5.86	6.61	6.81
Central	32	4.13	3.91	3.75	3.82	3.59	2.63	2.58	2.72	2.96	3.57	3.49	3.76	3.44
Mideast	33	5.75	5.89	6.01	5.60	3.98	2.64	2.27	2.45	3.16	3.00	3.25	5.32	4.16
California	51	4.01	3.74	3.70	3.85	3.59	3.36	3.40	3.40	3.42	3.53	3.72	3.85	3.64
Pacific Northwest	124	4.63	4.60	4.80	4.65	4.17	3.99	3.86	4.05	4.26	4.42	4.65	4.98	4.41
Southwest	126	3.97	3.49	3.62	3.93	2.94	2.76	2.71	2.64	2.98	2.96	3.30	4.12	3.33
Arizona	131	1.48	1.71	1.78	2.44	0.10	0.10	0.18	0.74	0.15	0.15	0.78	1.71	1.08
All Markets Combined		4.35	4.09	4.16	4.28	3.54	3.14	3.11	3.17	3.34	3.51	3.66	4.13	3.74

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 29 -- 2020 Nonfat Solids Test of Producer Milk Used in Class IV Products, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(percent)</i>														
Northeast	1	8.97	8.96	8.90	8.87	8.93	8.90	8.84	8.86	8.95	9.01	8.99	8.99	8.93
Upper Midwest	30	8.50	8.62	8.51	8.59	8.61	8.64	8.61	8.69	8.73	8.73	8.83	8.80	8.66
Central	32	9.03	9.04	9.03	9.00	8.99	9.04	8.97	8.98	9.11	9.13	9.19	9.16	9.06
Mideast	33	8.81	8.80	8.76	8.78	8.91	8.95	8.93	8.94	8.97	9.10	9.10	8.92	8.91
California	51	8.94	8.97	8.97	8.96	8.92	8.95	8.91	8.90	8.95	9.01	9.07	9.06	8.97
Pacific Northwest	124	9.00	9.00	8.98	8.94	8.95	8.95	8.94	8.89	8.96	9.03	9.09	9.05	8.98
Southwest	126	9.15	9.18	9.17	9.08	9.15	9.21	9.14	9.13	9.24	9.33	9.31	9.22	9.19
All Markets Combined		8.96	8.97	8.96	8.93	8.94	8.97	8.92	8.93	9.00	9.06	9.10	9.06	8.98

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.

**Table 30 -- Dairy Products Price Averages Used In Federal Milk Order Price Formulas, 2020**

Month	Product Price Averages For:							
	Class I (Skim, Bfat.), Class II (Skim, Nonfat Solids)				Class II (Bfat.), Class III, Class IV, Components			
	Butter	Nonfat Dry Milk	Cheese	Dry Whey	Butter	Nonfat Dry Milk	Cheese	Dry Whey
	<i>(dollars per pound)</i>				<i>(dollars per pound)</i>			
Jan	1.9894	1.2095	2.1082	0.3266	1.9153	1.2451	1.8092	0.3367
Feb	1.9311	1.2388	1.8081	0.3295	1.8076	1.2453	1.7884	0.3690
Mar	1.8277	1.2541	1.8032	0.3644	1.7551	1.1160	1.7091	0.3748
Apr	1.7767	1.1609	1.7346	0.3729	1.2630	0.9552	1.4026	0.3732
May	1.2407	0.9564	1.4120	0.3724	1.3074	0.8492	1.2990	0.3818
Jun	1.2538	0.8395	1.1859	0.3822	1.7067	0.9106	2.2152	0.3638
Jul	1.6598	0.8923	2.0174	0.3674	1.7886	0.9717	2.5873	0.3440
Aug	1.8018	0.9666	2.5653	0.3467	1.5154	0.9619	2.1099	0.3338
Sep	1.5567	0.9683	2.4073	0.3413	1.4871	1.0014	1.7741	0.3196
Oct	1.4872	1.0042	1.7481	0.3232	1.5248	1.0670	2.2921	0.3480
Nov	1.5188	1.0657	2.2550	0.3428	1.4558	1.0816	2.4535	0.3830
Dec	1.4726	1.0891	2.6180	0.3746	1.4431	1.0951	1.6433	0.4171
Avg	1.6264	1.0538	1.9719	0.3537	1.5808	1.0417	1.9236	0.3621

**Table 31 -- Federal Milk Order Class I and Class II Advanced Prices and Pricing Factors, 2020**

Month	Class I Base Price	Base Skim Milk Price for Class I <sup>1</sup>	Advanced Class III Skim Milk Pricing Factor	Advanced Class IV Skim Milk Pricing Factor	Advanced Butterfat Pricing Factor	Class II Skim Milk Price	Class II Nonfat Solids Price
		<i>(dollars per cwt)</i>			<i>(\$/lb)</i>	<i>(\$/cwt)</i>	<i>(\$/lb)</i>
Jan	19.01	11.71	12.65	9.28	2.2015	9.98	1.1089
Feb	17.55	10.46	9.90	9.54	2.1309	10.24	1.1378
Mar	17.46	10.82	10.47	9.68	2.0057	10.38	1.1533
Apr	16.64	10.19	10.04	8.85	1.9439	9.55	1.0611
May	12.95	8.72	8.93	7.03	1.2948	7.73	0.8589
Jun	11.42	7.08	6.68	5.99	1.3107	6.69	0.7433
Jul	16.56	10.62	13.29	6.46	1.8023	7.16	0.7956
Aug	19.78	13.34	18.08	7.12	1.9743	7.82	0.8689
Sep	18.44	13.02	17.43	7.13	1.6775	7.83	0.8700
Oct	15.20	9.97	11.01	7.45	1.5933	8.15	0.9056
Nov	18.04	12.78	16.07	8.00	1.6316	8.70	0.9667
Dec	19.87	14.88	20.07	8.21	1.5756	8.91	0.9900
Avg	16.91	11.13	12.89	7.90	1.7618	8.60	0.9550

<sup>1</sup> The Class I Price Change became effective May 1, 2019.

**Table 32 -- Federal Milk Order Class II, Class III, and Class IV Milk and Component Prices, 2020**

Month	Class II Price	Class II Butterfat Price	Class III Price	Class III Skim Milk Price	Class IV Price	Class IV Skim Milk Price	Butterfat Price	Nonfat Solids Price	Protein Price	Other Solids Price	Somatic Cell Adjustment Rate
	<i>(\$/cwt)</i>	<i>(\$/lb)</i>	<i>(dollars per cwt)</i>				<i>(dollars per pound)</i>				<i>(\$/count)</i>
Jan	17.05	2.1187	17.05	10.01	16.65	9.60	2.1117	1.0665	2.9606	0.1417	0.00090
Feb	16.84	1.9883	17.00	10.43	16.20	9.60	1.9813	1.0667	3.0309	0.1750	0.00089
Mar	16.75	1.9247	16.25	9.88	14.87	8.45	1.9177	0.9387	2.8424	0.1810	0.00085
Apr	13.87	1.3288	13.07	8.75	11.40	7.02	1.3218	0.7795	2.4822	0.1793	0.00070
May	12.30	1.3826	12.14	7.59	10.67	6.07	1.3756	0.6746	2.0918	0.1882	0.00065
Jun	12.99	1.8661	21.04	15.06	12.90	6.62	1.8591	0.7354	4.5349	0.1696	0.00111
Jul	13.79	1.9653	24.54	18.33	13.76	7.16	1.9583	0.7959	5.6294	0.1492	0.00129
Aug	13.27	1.6345	19.77	14.58	12.53	7.08	1.6275	0.7862	4.4394	0.1387	0.00105
Sep	13.16	1.6002	16.43	11.25	12.75	7.43	1.5932	0.8253	3.3935	0.1241	0.00089
Oct	13.63	1.6458	21.61	16.45	13.47	8.01	1.6388	0.8902	5.0146	0.1534	0.00115
Nov	13.86	1.5623	23.34	18.55	13.30	8.14	1.5553	0.9047	5.6226	0.1894	0.00123
Dec	14.01	1.5469	15.72	10.71	13.36	8.26	1.5399	0.9180	3.0282	0.2245	0.00082
Avg	14.29	1.7137	18.16	12.63	13.49	7.79	1.7067	0.8651	3.7559	0.1678	0.00096

**Table 33 -- Federal Milk Order Principal Pricing Points, with Class I Differentials**

Federal Milk Marketing Order Area	Order Number	Principal Pricing	Principal Pricing Point	Class I Differentials for:	
				Principal Pricing	Other Major Cities in the Order
Northeast	1	Suffolk Co., MA	Boston	\$3.25	New York City, \$3.15; Philadelphia, \$3.05; Baltimore, \$3.00; and Washington, DC, \$3.00
Appalachian	5	Mecklenburg Co., NC	Charlotte	\$3.40	Knoxville, \$3.20 and Louisville, \$2.30.
Florida	6	Hillsborough Co., FL	Tampa	\$5.40	Orlando, \$5.40; Miami, \$6.00; and Jacksonville, \$5.00.
Southeast	7	Fulton Co., GA	Atlanta	\$3.80	New Orleans; \$3.80; Memphis, \$2.90; Nashville, \$2.90; and Springfield, MO., \$2.40
Upper Midwest	30	Cook Co., IL	Chicago	\$1.80	Milwaukee, \$1.75; and Minneapolis, \$1.70.
Central	32	Jackson Co., MO	Kansas City	\$2.00	Des Moines, \$1.80; Omaha, \$1.85; Oklahoma City, \$2.60; St. Louis, \$2.00, and Denver, \$2.55.
Mideast	33	Cuyahoga Co., OH	Cleveland	\$2.00	Indianapolis, \$2.00; Cincinnati, \$2.20; Pittsburgh, \$2.10; and Detroit, \$1.80
California	51	Los Angeles, CA	Los Angeles	\$2.10	San Francisco, \$1.80; Sacramento, \$1.70; Tulare, \$1.60;
Pacific Northwest	124	King Co., WA	Seattle	\$1.90	Portland, \$1.90; and Spokane, \$1.90.
Southwest	126	Dallas Co., TX	Dallas	\$3.00	Houston, \$3.60; San Antonio, \$3.45; Albuquerque, \$2.35; and El Paso, \$2.25
Arizona	131	Maricopa Co., AZ	Phoenix	\$2.35	

**Table 34 -- 2020 Class I Skim Milk Price, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(US dollars per hundredweight)</i>														
Northeast	1	14.96	13.71	14.07	13.44	11.97	10.33	13.87	16.59	16.27	13.22	16.03	18.13	14.40
Appalachian	5	15.11	13.86	14.22	13.59	12.12	10.48	14.02	16.74	16.42	13.37	16.18	18.28	14.56
Florida	6	17.11	15.86	16.22	15.59	14.12	12.48	16.02	18.74	18.42	15.37	18.18	20.28	16.55
Southeast	7	15.51	14.26	14.62	13.99	12.52	10.88	14.42	17.14	16.82	13.77	16.58	18.68	14.95
Upper Midwest	30	13.51	12.26	12.62	11.99	10.52	8.88	12.42	15.14	14.82	11.77	14.58	16.68	12.93
Central	32	13.71	12.46	12.82	12.19	10.72	9.08	12.62	15.34	15.02	11.97	14.78	16.88	13.17
Mideast	33	13.71	12.46	12.82	12.19	10.72	9.08	12.62	15.34	15.02	11.97	14.78	16.88	13.17
California	51	13.81	12.56	12.92	12.29	10.82	9.18	12.72	15.44	15.12	12.07	14.88	16.98	13.23
Pacific Northwest	124	13.61	12.36	12.72	12.09	10.62	8.98	12.52	15.24	14.92	11.87	14.68	16.78	13.04
Southwest	126	14.71	13.46	13.82	13.19	11.72	10.08	13.62	16.34	16.02	12.97	15.78	17.88	14.15
Arizona	131	14.06	12.81	13.17	12.54	11.07	9.43	12.97	15.69	15.37	12.32	15.13	17.23	13.52
All Markets Combined <sup>1</sup>		14.47	13.23	13.57	12.94	11.47	9.84	13.37	16.09	15.77	12.72	15.53	17.63	13.91

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 35 -- 2020 Class I Butterfat Price, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(US dollars per pound)</i>														
Northeast	1	2.2340	2.1634	2.0382	1.9764	1.3273	1.3432	1.8348	2.0068	1.7100	1.6258	1.6641	1.6081	1.7898
Appalachian	5	2.2355	2.1649	2.0397	1.9779	1.3288	1.3447	1.8363	2.0083	1.7115	1.6273	1.6656	1.6096	1.7895
Florida	6	2.2555	2.1849	2.0597	1.9979	1.3488	1.3647	1.8563	2.0283	1.7315	1.6473	1.6856	1.6296	1.8186
Southeast	7	2.2395	2.1689	2.0437	1.9819	1.3328	1.3487	1.8403	2.0123	1.7155	1.6313	1.6696	1.6136	1.8023
Upper Midwest	30	2.2195	2.1489	2.0237	1.9619	1.3128	1.3287	1.8203	1.9923	1.6955	1.6113	1.6496	1.5936	1.7810
Central	32	2.2215	2.1509	2.0257	1.9639	1.3148	1.3307	1.8223	1.9943	1.6975	1.6133	1.6516	1.5956	1.7815
Mideast	33	2.2215	2.1509	2.0257	1.9639	1.3148	1.3307	1.8223	1.9943	1.6975	1.6133	1.6516	1.5956	1.7801
California	51	2.2225	2.1519	2.0267	1.9649	1.3158	1.3317	1.8233	1.9953	1.6985	1.6143	1.6526	1.5966	1.7797
Pacific Northwest	124	2.2205	2.1499	2.0247	1.9629	1.3138	1.3297	1.8213	1.9933	1.6965	1.6123	1.6506	1.5946	1.7776
Southwest	126	2.2315	2.1609	2.0357	1.9739	1.3248	1.3407	1.8323	2.0043	1.7075	1.6233	1.6616	1.6056	1.7910
Arizona	131	2.2250	2.1544	2.0292	1.9674	1.3183	1.3342	1.8258	1.9978	1.7010	1.6168	1.6551	1.5991	1.7828
All Markets Combined <sup>1</sup>		2.2294	2.1588	2.0335	1.9717	1.3226	1.3386	1.8301	2.0021	1.7052	1.6211	1.6594	1.6034	1.7876

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 36 -- 2020 Class I Milk Price, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(US dollars per hundredweight)</i>														
Northeast	1	22.26	20.80	20.71	19.89	16.20	14.67	19.81	23.03	21.69	18.45	21.29	23.12	20.18
Appalachian	5	22.41	20.95	20.86	20.04	16.35	14.82	19.96	23.18	21.84	18.60	21.44	23.27	20.34
Florida	6	24.41	22.95	22.86	22.04	18.35	16.82	21.96	25.18	23.84	20.60	23.44	25.27	22.36
Southeast	7	22.81	21.35	21.26	20.44	16.75	15.22	20.36	23.58	22.24	19.00	21.84	23.67	20.76
Upper Midwest	30	20.81	19.35	19.26	18.44	14.75	13.22	18.36	21.58	20.24	17.00	19.84	21.67	18.72
Central	32	21.01	19.55	19.46	18.64	14.95	13.42	18.56	21.78	20.44	17.20	20.04	21.87	18.96
Mideast	33	21.01	19.55	19.46	18.64	14.95	13.42	18.56	21.78	20.44	17.20	20.04	21.87	18.95
California	51	21.11	19.65	19.56	18.74	15.05	13.52	18.66	21.88	20.54	17.30	20.14	21.97	19.02
Pacific Northwest	124	20.91	19.45	19.36	18.54	14.85	13.32	18.46	21.68	20.34	17.10	19.94	21.77	18.83
Southwest	126	22.01	20.55	20.46	19.64	15.95	14.42	19.56	22.78	21.44	18.20	21.04	22.87	19.94
Arizona	131	21.36	19.90	19.81	18.99	15.30	13.77	18.91	22.13	20.79	17.55	20.39	22.22	19.30
All Markets Combined <sup>1</sup>		21.78	20.32	20.21	19.39	15.70	14.18	19.31	22.53	21.19	17.95	20.79	22.62	19.70

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 37 -- 2020 Uniform Skim Price, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(US dollars per hundredweight)</i>														
Appalachian	5	13.94	12.89	13.05	12.33	10.76	10.03	13.16	14.46	14.42	12.53	14.60	15.66	13.21
Florida	6	16.24	14.92	15.19	14.04	12.96	11.66	14.63	16.85	16.59	14.39	16.58	18.25	15.23
Southeast	7	14.25	13.26	13.21	12.57	11.02	10.01	12.66	14.42	14.37	12.57	14.55	16.05	13.27
Arizona	131	10.85	10.60	10.14	8.69	7.86	9.63	9.70	10.23	10.70	9.86	10.90	11.20	10.00
All Markets Combined <sup>1</sup>		13.48	12.60	12.58	11.56	10.28	10.15	12.43	13.84	13.97	12.23	14.03	14.88	12.68

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 38 -- 2020 Uniform Butterfat Price, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(US dollars per pound)</i>														
Appalachian	5	2.1639	2.0553	1.9701	1.5984	1.3591	1.5962	1.8967	1.7980	1.6471	1.6365	1.6090	1.5711	1.7422
Florida	6	2.1881	2.0831	1.9958	1.6589	1.3659	1.5927	1.9078	1.8369	1.6675	1.6470	1.6292	1.5898	1.7690
Southeast	7	2.1637	2.0586	1.9678	1.6052	1.3582	1.6333	1.9065	1.7899	1.6436	1.6364	1.6041	1.5709	1.7499
Arizona	131	2.1287	2.0049	1.9363	1.4115	1.3697	1.7734	1.9314	1.7060	1.6217	1.6367	1.5781	1.5507	1.7261
All Markets Combined <sup>1</sup>		2.1571	2.0452	1.9636	1.5539	1.3628	1.6561	1.9094	1.7810	1.6440	1.6382	1.6036	1.5679	1.7440

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.



**Table 39 -- 2020 Uniform Producer Price Differential (PPD), by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(US dollars per hundredweight)</i>														
Northeast	1	1.73	1.12	1.49	1.85	1.33	-5.38	-5.46	-1.75	0.37	-4.54	-5.07	1.54	-0.99
Upper Midwest	30	0.28	0.06	0.17	0.24	0.17	-3.81	-4.86	-2.06	-0.46	-4.43	-5.43	0.17	-0.89
Central	32	0.58	-0.11	0.15	0.44	0.10	-7.51	-8.69	-3.62	-0.72	-7.38	-8.50	0.51	-2.17
Mideast	33	0.89	0.27	0.72	1.15	0.59	-7.05	-8.02	-2.93	-0.27	-6.87	-7.40	1.18	-1.85
California	51	0.51	-0.12	-0.23	-0.13	-0.19	-7.91	-9.82	-5.24	-1.96	-7.73	-9.55	-0.78	-3.41
Pacific Northwest	124	0.28	-0.18	-0.14	0.08	-0.17	-5.87	-7.43	-3.61	-1.24	-5.77	-6.88	-0.20	-2.55
Southwest	126	1.22	0.52	0.87	1.15	0.87	-7.62	-8.84	-3.76	-0.60	-7.38	-8.45	0.59	-2.28
All Markets Combined <sup>1</sup>		0.85	0.30	0.54	0.78	0.47	-6.31	-7.26	-3.03	-0.51	-6.08	-7.05	0.59	-1.80

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 40 -- 2020 Uniform Milk Price, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(US dollars per hundredweight)</i>														
Northeast	1	18.78	18.12	17.74	14.92	13.47	15.66	19.08	18.02	16.80	17.07	18.27	17.26	17.12
Appalachian	5	21.03	19.63	19.49	17.49	15.14	15.27	19.34	20.25	19.68	17.82	19.72	20.61	18.85
Florida	6	23.33	21.69	21.64	19.35	17.29	16.83	20.80	22.69	21.85	19.65	21.70	23.18	20.89
Southeast	7	21.32	20.00	19.64	17.75	15.39	15.38	18.89	20.18	19.62	17.86	19.66	20.99	18.93
Upper Midwest	30	17.33	17.06	16.42	13.31	12.31	17.23	19.68	17.71	15.97	17.18	17.91	15.89	15.92
Central	32	17.63	16.89	16.40	13.51	12.24	13.53	15.85	16.15	15.71	14.23	14.84	16.23	15.25
Mideast	33	17.94	17.27	16.97	14.22	12.73	13.99	16.52	16.84	16.16	14.74	15.94	16.90	15.85
California	51	17.56	16.88	16.02	12.94	11.95	13.13	14.72	14.53	14.47	13.88	13.79	14.94	14.64
Pacific Northwest	124	17.33	16.82	16.11	13.15	11.97	15.17	17.11	16.16	15.19	15.84	16.46	15.52	15.61
Southwest	126	18.27	17.52	17.12	14.22	13.01	13.42	15.70	16.01	15.83	14.23	14.89	16.31	15.65
Arizona	131	17.92	17.25	16.56	13.33	12.38	15.50	16.12	15.84	16.00	15.24	16.04	16.24	15.68
All Markets Combined <sup>1</sup>		18.18	17.51	17.02	14.10	12.81	14.74	17.28	16.96	16.25	15.68	16.50	16.70	16.12

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.**Table 41 -- 2020 Uniform Milk Price at Test, by Order**

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>1</sup>
<i>(US dollars per hundredweight)</i>														
Northeast	1	20.28	19.56	18.98	15.82	14.18	16.40	19.64	18.64	17.83	18.82	20.29	18.84	18.29
Appalachian	5	21.91	20.45	20.16	17.98	15.54	15.64	19.74	20.66	20.15	18.43	20.37	21.30	19.43
Florida	6	23.70	22.01	21.96	19.58	17.50	17.06	21.09	23.06	22.17	20.03	22.05	23.54	21.20
Southeast	7	22.15	20.80	20.31	18.18	15.73	15.72	19.24	20.58	20.03	18.50	20.33	21.68	19.49
Upper Midwest	30	19.21	18.85	17.99	14.43	13.25	18.14	20.35	18.55	17.24	19.41	20.41	18.00	17.38
Central	32	19.67	18.82	18.08	14.74	13.28	14.65	16.76	17.09	17.08	16.61	17.78	18.27	16.81
Mideast	33	19.71	18.97	18.47	15.30	13.62	14.94	17.27	17.73	17.35	16.92	18.50	18.76	17.23
California	51	19.19	18.33	17.32	13.97	12.69	14.22	15.87	15.50	15.56	15.64	16.34	16.73	16.04
Pacific Northwest	124	19.92	18.95	18.00	14.45	12.99	16.67	18.77	17.49	16.78	18.42	19.87	17.85	17.56
Southwest	126	20.74	19.88	19.18	15.64	14.24	15.42	17.72	17.70	17.83	17.29	18.48	18.86	17.88
Arizona	131	18.70	17.82	17.02	13.62	12.63	15.82	16.31	16.07	16.22	15.61	16.49	16.83	16.30
All Markets Combined <sup>1</sup>		19.93	19.12	18.33	15.13	13.64	15.85	18.18	17.83	17.40	17.60	18.85	18.46	17.50

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.

**Table 42 -- Estimated Total U.S. Sales of Fluid Milk Products, 2020**

Month	Conventional	Organic	Total <sup>1</sup>
	<i>(million pounds)</i>		
Jan	3,835	236	4,071
Feb	3,492	212	3,704
Mar	3,987	255	4,242
Apr	3,613	252	3,864
May	3,550	252	3,803
Jun	3,395	237	3,631
Jul	3,467	240	3,707
Aug	3,432	232	3,663
Sep	3,480	237	3,716
Oct	3,733	237	3,969
Nov	3,597	235	3,832
Dec	3,760	253	4,013
Ann 1	43,341	2,875	46,216

<sup>1</sup> Data may not add due to rounding.

**Table 43 -- Annual Estimated Summary of U.S. Sales of Conventional Fluid Milk Products, 2020**

Month	Whole Milk	Flavored Whole Milk	Reduced Fat Milk (2%)	Low Fat Milk (1%)	Fat Free Milk (Skim)	Flavored Fat Reduced	Buttermilk	Other Fluid Milk Products	Total Fat-Reduced <sup>1</sup>	Total Milk Products <sup>1</sup>
<i>(million pounds)</i>										
Jan	1,327	61	1,229	493	266	362	39	58	2,350	3,835
Feb	1,211	57	1,112	444	245	333	35	54	2,134	3,492
Mar	1,461	59	1,371	483	260	259	33	61	2,373	3,987
Apr	1,319	56	1,232	473	240	192	30	70	2,138	3,613
May	1,304	58	1,211	454	239	184	32	68	2,089	3,550
Jun	1,254	61	1,169	420	224	171	33	63	1,984	3,395
Jul	1,293	62	1,218	407	228	161	34	65	2,013	3,467
Aug	1,258	64	1,181	415	228	181	35	70	2,005	3,432
Sep	1,238	65	1,170	436	225	240	34	72	2,070	3,480
Oct	1,270	73	1,302	465	232	264	36	90	2,263	3,733
Nov	1,254	73	1,224	442	224	228	40	112	2,118	3,597
Dec	1,344	77	1,271	444	234	206	39	146	2,154	3,760
Ann 1	15,534	765	14,690	5,377	2,845	2,780	421	929	25,692	43,341

<sup>1</sup> Data may not add due to rounding.

**Table 44 -- Annual Estimated Summary of U.S. Sales of Organic Fluid Milk Products, 2020**

Month	Whole Milk	Reduced Fat Milk (2%)	Low Fat Milk (1%)	Fat Free Milk (Skim)	Flavored Fat Reduced	Other Fluid Milk Products	Total Fat-Reduced <sup>1</sup>	Total Milk Products <sup>1</sup>
<i>(million pounds)</i>								
Jan	106	77	28	17	8	0	129	*236
Feb	94	71	26	15	6	0	*118	212
Mar	112	86	29	18	10	0	143	255
Apr	110	*85	29	*19	9	0	141	*252
May	113	87	30	16	6	0	139	252
Jun	102	82	30	16	6	0	135	237
Jul	105	80	30	17	7	0	135	240
Aug	103	81	26	15	7	0	129	232
Sep	103	84	26	16	8	0	134	237
Oct	104	83	24	17	8	0	133	237
Nov	104	82	24	16	9	0	131	235
Dec	114	85	28	18	8	0	138	253
Ann 1	1,269	984	330	198	92	1	1,606	2,875

\* Revised. <sup>1</sup> Data may not add due to rounding.

**Table 45 -- Package Sales of Total Fluid Milk Products in Federal Milk Orders, 2020**

Month	Federal Milk Marketing Order Area and Order Number											
	Northeast (FO1)	Appalachian (FO5)	Florida (FO6)	Southeast (FO7)	Upper Midwest (FO30)	Central (FO32)	Midwest (FO33)	California (FO51)	Pacific Northwest (FO124)	Southwest (FO126)	Arizona (FO131)	All Orders Combined <sup>1</sup>
<i>(million pounds)</i>												
Jan	*656	280	*252	*372	*294	*349	*459	449	156	*389	91	*3,745
Feb	*608	252	*231	*337	*264	*316	*420	407	143	*350	81	*3,407
Mar	681	299	*256	*386	*299	*358	*482	481	166	*400	95	*3,903
Apr	640	272	*226	*338	*282	*329	*449	431	146	*362	81	*3,555
May	631	*274	*220	*327	*272	*326	*433	430	151	*353	81	*3,498
Jun	591	268	208	313	257	310	414	416	146	339	79	3,341
Jul	605	278	209	320	259	315	433	415	145	352	80	3,411
Aug	590	283	206	318	251	316	433	406	142	346	79	3,370
Sep	603	279	208	318	256	322	443	414	147	349	80	3,419
Oct	653	286	223	339	274	351	474	440	153	372	87	3,652
Nov	619	283	219	331	264	335	459	424	151	355	86	3,525
Dec	661	291	224	344	283	350	481	444	155	370	88	3,692
Ann 1	7,536	3,345	2,681	4,042	3,255	3,977	5,379	5,158	1,802	4,335	1,009	42,519

\* Revised. <sup>1</sup> Data may not add due to rounding.

**Table 46 -- 2020 Mailbox Milk Prices for Selected Reporting Areas in Federal Milk Orders**

Reporting Area <sup>1</sup>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average <sup>2</sup>
	<i>(dollars per hundredweight)</i>												
New England States	19.72	19.03	18.38	15.01	13.60	15.64	18.68	17.96	17.53	18.36	19.68	18.43	17.67
New York	18.85	18.15	17.58	14.08	12.66	14.71	17.75	17.20	16.72	17.55	18.76	17.49	16.82
Eastern Pennsylvania	18.96	18.14	17.60	14.10	12.89	14.92	17.36	17.23	16.71	17.58	18.79	17.49	16.80
Appalachian States	20.04	18.58	18.72	16.05	14.57	14.86	18.65	19.49	19.01	17.49	19.17	20.20	18.05
Southeast States	20.44	18.97	18.35	15.55	14.66	14.66	18.49	19.85	19.36	17.56	19.32	20.71	18.13
Southern Missouri	19.78	18.14	17.72	13.85	12.82	14.66	18.18	18.18	17.91	19.01	20.52	19.42	16.91
Florida	22.11	20.25	20.17	17.63	17.25	15.94	19.26	20.76	20.09	18.26	19.63	21.50	19.42
Western Pennsylvania	19.25	18.40	17.91	14.14	13.11	15.29	17.39	17.24	17.00	17.32	18.49	17.86	16.93
Ohio	19.19	18.62	18.01	14.26	13.61	15.18	17.36	17.67	17.37	16.79	18.33	18.60	17.09
Indiana	19.03	18.00	17.75	14.48	13.57	14.83	17.70	17.36	17.21	16.99	18.76	18.82	17.09
Michigan	17.50	16.77	15.78	12.16	11.20	13.70	16.11	16.05	15.85	15.81	17.45	16.91	15.42
Wisconsin	19.00	19.15	17.82	14.05	13.43	19.61	21.70	19.06	17.56	20.79	22.13	17.88	17.69
Minnesota	19.53	19.29	17.90	14.40	14.77	20.23	22.78	19.39	18.47	22.09	23.15	18.23	18.30
Iowa	19.00	18.38	17.36	13.44	13.90	18.37	20.79	18.18	17.47	20.55	21.20	17.93	17.89
Illinois	19.44	18.73	17.92	14.62	13.27	15.36	17.80	17.88	17.38	17.55	18.73	18.49	17.19
Corn Belt States	17.31	17.09	16.03	12.21	12.00	16.15	18.46	16.92	16.30	18.03	18.57	16.24	16.25
Western Texas	18.96	18.15	16.63	12.39	12.57	18.84	20.15	17.55	16.71	18.80	19.42	16.55	17.20
New Mexico	17.05	16.14	14.46	11.03	10.68	16.39	18.61	16.26	14.74	17.42	18.47	15.32	15.54
Northwest States	19.18	18.53	17.82	14.11	12.71	17.16	18.69	17.40	16.26	18.74	19.68	16.75	17.24
California	18.96	18.06	17.02	13.61	12.64	16.32	18.77	16.72	15.94	17.68	18.83	16.63	16.75
All Federal Order Areas	18.87	18.20	17.25	13.71	12.90	16.31	18.64	17.37	16.62	17.98	19.15	17.34	16.96

<sup>1</sup> Areas for which prices are reported for at least 75% of the milk marketed under Federal milk orders. <sup>2</sup> Weighted average of the monthly figures.

**Table 47 -- 2020 Retail Prices for Conventional Whole Milk, Average of Three Outlets, Selected Cities <sup>1</sup>**

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg <sup>3</sup>
	<i>(dollars per gallon)</i>												
Atlanta, GA	3.76	3.69	3.72	3.74	3.32	3.32	3.32	3.32	3.09	2.99	2.99	3.19	3.37
Baltimore, MD	4.11	4.11	4.11	4.11	3.64	3.64	3.49	3.49	3.49	3.59	3.64	3.84	3.77
Boston, MA	3.38	3.45	3.45	3.45	3.39	3.39	3.52	3.65	3.65	3.63	3.63	3.57	3.51
Chicago, IL	4.09	4.09	4.09	4.09	4.09	4.09	4.09	4.09	4.16	4.16	4.16	4.16	4.11
Cincinnati, OH	3.09	3.09	3.09	2.96	2.89	2.92	2.83	2.94	2.89	2.86	2.79	3.12	2.96
Cleveland, OH	2.82	3.02	2.82	3.02	2.86	2.72	3.02	3.02	2.86	2.86	3.02	3.06	2.93
Dallas, TX	2.97	2.95	2.89	2.79	2.85	2.75	2.84	3.07	3.30	3.03	2.79	2.72	2.91
Denver, CO	3.42	3.46	3.49	3.52	3.52	3.42	3.42	3.72	3.42	3.42	3.46	3.46	3.48
Detroit, MI	2.72	2.79	2.92	2.89	3.09	2.89	2.86	2.89	3.06	2.89	2.89	2.96	2.90
Hartford, CT	3.66	3.59	3.59	3.59	3.59	3.59	3.69	3.82	3.92	3.84	3.84	3.92	3.72
Houston, TX	3.37	3.39	3.39	3.39	3.12	3.19	3.07	3.37	3.39	3.20	3.40	3.44	3.31
Indianapolis, IN	2.78	2.73	2.86	2.78	2.79	2.68	2.67	2.67	2.95	2.72	2.76	3.01	2.78
Kansas City, MO	4.59	4.51	4.46	4.56	4.21	4.02	4.36	4.79	4.58	4.46	4.66	4.78	4.50
Louisville, KY	2.29	2.32	2.36	2.26	2.29	2.32	2.29	2.29	2.39	2.49	2.59	2.66	2.38
Miami, FL	3.96	4.02	4.02	4.02	3.90	3.66	3.78	3.70	3.70	3.71	3.70	3.73	3.83
Milwaukee, WI	3.76	3.72	3.69	3.72	3.69	3.62	3.66	3.66	3.72	3.69	3.86	3.89	3.72
Minneapolis, MN	4.19	4.19	4.19	4.12	4.12	4.06	4.12	4.12	4.12	4.12	4.12	4.12	4.13
New Orleans, LA	4.16	4.13	4.11	4.11	3.74	3.66	3.76	3.56	3.83	3.76	3.84	4.01	3.89
New York, NY	3.87	3.83	3.85	3.85	3.85	3.85	3.91	4.05	4.05	3.98	4.02	4.01	3.93
Oklahoma City, OK	3.69	3.35	3.55	3.62	3.62	3.45	3.62	3.89	3.76	3.76	3.60	3.55	3.62
Philadelphia, PA	3.86	4.18	4.18	4.18	3.98	4.29	4.44	4.99	4.89	4.59	4.84	4.99	4.45
Phoenix, AZ	2.79	2.79	2.79	2.56	2.56	2.81	2.61	2.79	2.92	3.06	3.06	2.99	2.81
Pittsburgh, PA	4.39	4.32	4.31	4.35	4.19	4.12	4.17	4.47	4.31	4.47	4.39	4.38	4.32
Portland, OR	3.42	3.42	3.49	3.42	3.46	3.46	3.42	3.46	3.46	3.46	3.46	3.39	3.44
Sacramento, CA	<sup>2</sup>	3.86	3.72	3.72	3.65	3.65	3.95	3.88	3.82	3.66	3.68	3.84	3.77
Seattle, WA	3.62	3.62	3.62	3.32	3.32	3.32	3.22	3.22	3.22	3.22	3.22	3.49	3.37
St. Louis, MO	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
Syracuse, NY	3.45	3.45	3.48	3.45	3.45	3.45	3.38	3.51	3.38	3.25	3.38	3.55	3.43
Washington, DC	3.89	3.82	3.82	3.82	3.64	3.64	3.84	3.84	4.29	4.29	3.84	3.99	3.89
Wichita, KS	2.36	2.36	2.52	2.52	2.52	2.52	2.52	2.52	2.52	2.52	2.52	2.52	2.49
Simple Average	3.52	3.53	3.54	3.52	3.44	3.41	3.45	3.55	3.56	3.51	3.53	3.60	3.52

<sup>1</sup> As collected by Federal milk order market administrators based on a survey conducted one day between the 1st and 10th of each month (excluding Fridays and weekends) in selected cities or metropolitan areas. One outlet of the largest and second largest food store chains and the largest convenience store chain are surveyed. The price represents the most common brand in nonreturnable containers. <sup>2</sup> Retail price data for Sacramento, CA became available beginning in February 2020. <sup>3</sup> Simple Average of monthly prices.

**Table 48 -- 2020 Retail Prices for Conventional Reduced Fat (2%) Milk, Average of Three Outlets, Selected Cities <sup>1</sup>**

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg <sup>3</sup>
	<i>(dollars per gallon)</i>												
Atlanta, GA	3.76	3.66	3.69	3.74	3.32	3.32	3.32	3.32	3.09	2.99	2.99	3.19	3.37
Baltimore, MD	4.11	4.11	4.11	4.11	3.64	3.64	3.49	3.49	3.49	3.59	3.64	3.84	3.77
Boston, MA	3.34	3.44	3.44	3.44	3.35	3.36	3.49	3.62	3.62	3.61	3.61	3.56	3.49
Chicago, IL	3.99	3.99	3.99	4.02	3.99	3.99	3.99	3.99	4.06	4.06	4.06	4.06	4.02
Cincinnati, OH	3.09	3.09	3.09	2.96	2.89	2.92	2.83	2.94	2.89	2.86	2.79	3.12	2.96
Cleveland, OH	2.82	3.02	2.82	3.02	2.86	2.72	3.02	3.02	2.86	2.86	3.02	3.06	2.93
Dallas, TX	2.97	2.95	2.89	2.79	2.85	2.72	2.80	3.03	3.25	2.99	2.79	2.72	2.90
Denver, CO	3.42	3.46	3.49	3.52	3.52	3.42	3.42	3.72	3.42	3.42	3.46	3.46	3.48
Detroit, MI	2.76	2.79	2.92	2.86	3.09	2.89	2.82	2.89	3.06	2.89	2.89	2.96	2.90
Hartford, CT	3.60	3.54	3.54	3.52	3.52	3.52	3.62	3.76	3.86	3.82	3.82	3.92	3.67
Houston, TX	3.37	3.39	3.39	3.39	3.12	3.19	3.12	3.38	3.39	3.44	3.40	3.44	3.34
Indianapolis, IN	2.78	2.73	2.86	2.78	2.79	2.68	2.67	2.67	2.95	2.72	2.76	3.01	2.78
Kansas City, MO	4.36	4.19	4.29	4.36	4.04	3.88	4.14	4.54	4.38	4.23	4.36	4.61	4.28
Louisville, KY	2.29	2.32	2.36	2.26	2.29	2.32	2.29	2.29	2.39	2.49	2.59	2.66	2.38
Miami, FL	3.96	4.02	4.02	4.02	3.90	3.66	3.78	3.70	3.70	3.71	3.70	3.73	3.83
Milwaukee, WI	3.66	3.62	3.59	3.62	3.59	3.52	3.56	3.56	3.79	3.66	3.79	3.89	3.65
Minneapolis, MN	4.19	4.19	4.19	4.12	4.12	4.06	4.12	4.12	4.12	4.12	4.12	4.12	4.13
New Orleans, LA	4.16	4.13	4.11	4.11	3.74	3.66	3.76	3.56	3.83	3.76	3.84	4.00	3.89
New York, NY	3.85	3.79	3.83	3.83	3.83	3.83	3.90	4.04	4.04	3.97	4.02	4.00	3.91
Oklahoma City, OK	3.52	3.25	3.29	3.35	3.35	3.22	3.45	3.69	3.46	3.46	3.54	3.42	3.42
Philadelphia, PA	3.61	3.97	3.98	3.98	3.86	4.18	4.34	4.79	4.69	4.49	4.79	4.89	4.30
Phoenix, AZ	2.79	2.79	2.79	2.56	2.56	2.81	2.61	2.79	2.92	3.06	3.06	2.99	2.81
Pittsburgh, PA	4.18	4.11	4.11	4.15	3.98	3.94	4.01	4.29	4.20	4.29	4.29	4.28	4.15
Portland, OR	3.42	3.42	3.49	3.42	3.46	3.46	3.42	3.46	3.46	3.46	3.46	3.39	3.44
Sacramento, CA	<sup>2</sup>	3.65	3.59	3.58	3.58	3.58	3.88	3.81	3.75	3.52	3.55	3.71	3.65
Seattle, WA	3.62	3.62	3.62	3.32	3.32	3.32	3.22	3.22	3.22	3.22	3.22	3.49	3.37
St. Louis, MO	3.72	3.72	3.72	3.72	3.72	3.72	3.69	3.72	3.72	3.72	3.72	3.72	3.72
Syracuse, NY	3.25	3.21	3.21	3.18	3.18	3.18	3.11	3.28	3.25	3.08	3.21	3.35	3.21
Washington, DC	3.89	3.82	3.82	3.82	3.64	3.64	3.84	3.84	4.29	3.94	3.84	3.99	3.86
Wichita, KS	2.36	2.36	2.52	2.52	2.52	2.52	2.52	2.52	2.52	2.52	2.52	2.52	2.49
Simple Average	3.48	3.48	3.49	3.47	3.39	3.36	3.41	3.50	3.52	3.47	3.50	3.57	3.47

<sup>1</sup> As collected by Federal milk order market administrators based on a survey conducted one day between the 1st and 10th of each month (excluding Fridays and weekends) in selected cities or metropolitan areas. One outlet of the largest and second largest food store chains and the largest convenience store chain are surveyed. The price represents the most common brand in nonreturnable containers. <sup>2</sup> Retail price data for Sacramento, CA became available beginning in February 2020. <sup>3</sup> Simple Average of monthly prices.

**Table 49 -- 2020 Retail Prices for Organic Whole Milk, Average of Two Outlets, Selected Cities <sup>1</sup>**

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg <sup>3</sup>
	<i>(dollars per gallon)</i>												
Atlanta, GA	3.59	3.03	3.27	3.27	3.27	3.27	3.27	3.27	3.13	3.13	3.13	3.23	3.24
Baltimore, MD	4.11	4.11	4.11	4.11	4.69	4.69	5.19	5.19	5.19	5.19	4.84	5.19	4.72
Boston, MA	3.67	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3.73
Chicago, IL	4.49	4.49	4.49	4.49	4.64	4.64	4.49	4.49	4.49	4.49	4.49	4.49	4.52
Cincinnati, OH	3.29	3.29	3.29	4.14	3.49	3.29	3.29	3.29	3.29	2.90	3.29	3.15	3.33
Cleveland, OH	3.79	3.79	3.79	3.79	3.79	3.54	3.54	3.54	3.54	3.54	3.54	3.50	3.64
Dallas, TX	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21
Denver, CO	3.39	3.39	3.39	3.39	3.39	3.29	3.39	3.39	3.49	3.49	3.44	3.49	3.41
Detroit, MI	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29
Hartford, CT	3.68	3.88	3.88	3.88	3.88	3.88	3.88	3.98	3.98	3.98	3.98	4.08	3.91
Houston, TX	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14
Indianapolis, IN	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15
Kansas City, MO	4.13	4.13	4.13	4.13	4.43	4.43	4.68	5.03	5.03	5.29	5.13	5.29	4.65
Louisville, KY	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15
Miami, FL	4.05	4.05	4.05	4.05	4.05	4.05	4.05	4.05	4.05	3.71	3.89	3.89	4.00
Milwaukee, WI	4.89	4.89	4.89	4.89	4.89	4.89	4.89	4.84	4.79	4.79	4.79	4.79	4.85
Minneapolis, MN	4.29	4.29	4.14	4.14	4.44	4.29	4.29	4.44	4.19	4.44	4.44	4.44	4.32
New Orleans, LA	4.99	4.29	4.29	4.29	4.29	4.29	4.99	4.99	4.29	4.29	4.99	4.99	4.58
New York, NY	3.74	3.71	3.71	3.71	3.71	3.71	3.71	3.64	3.64	3.64	3.64	3.64	3.68
Oklahoma City, OK	4.73	5.03	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.17
Philadelphia, PA	4.69	4.69	4.69	4.69	3.99	4.44	5.14	4.89	4.89	4.64	4.64	4.64	4.67
Phoenix, AZ	3.89	3.89	3.89	4.04	3.89	3.89	3.89	3.89	3.89	3.89	3.89	3.89	3.90
Pittsburgh, PA	5.59	5.84	5.84	5.59	5.59	5.84	5.84	5.84	5.84	5.84	5.84	5.84	5.78
Portland, OR	4.39	4.34	4.34	4.34	4.34	4.34	4.34	4.49	4.49	4.74	4.49	4.49	4.43
Sacramento, CA	<sup>0</sup>	4.29	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	4.02
Seattle, WA	3.84	3.84	3.84	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.15	3.15	3.46
St. Louis, MO	5.19	5.19	5.19	5.19	5.19	5.49	5.34	5.34	5.34	5.09	5.09	5.14	5.23
Syracuse, NY	4.24	4.24	4.24	4.24	4.24	4.24	3.74	4.54	4.54	3.59	3.89	3.89	4.14
Washington, DC	4.05	4.09	4.09	4.09	4.69	4.69	5.19	5.19	5.19	5.19	4.84	5.19	4.71
Wichita, KS	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15
Simple Average	3.99	3.99	3.99	4.00	4.01	4.02	4.09	4.13	4.09	4.04	4.05	4.08	4.04

<sup>1</sup> As collected by Federal milk order market administrators based on a survey conducted one day between the 1st and 10th of each month (excluding Fridays and weekends) in selected cities or metropolitan areas. One outlet of the largest and second largest food store chains are surveyed. The price represents the most common brand in nonreturnable containers. <sup>2</sup> Retail price data for Sacramento, CA became available beginning in February 2020. <sup>3</sup> Simple Average of monthly prices.

**Table 50 -- 2020 Retail Prices for Organic Reduced Fat (2%) Milk, Average of Two Outlets, Selected Cities <sup>1</sup>**

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg <sup>3</sup>
<i>(dollars per gallon)</i>													
Atlanta, GA	3.59	3.03	3.27	3.27	3.27	3.27	3.27	3.27	3.13	3.13	3.13	3.23	3.24
Baltimore, MD	4.11	4.11	4.11	4.11	4.69	4.69	5.19	5.19	5.19	5.19	4.84	5.19	4.72
Boston, MA	3.67	3.71	3.71	3.71	3.71	3.71	3.71	3.71	3.71	3.71	3.71	3.71	3.71
Chicago, IL	4.49	4.49	4.49	4.49	4.64	4.64	4.49	4.49	4.49	4.49	4.49	4.49	4.52
Cincinnati, OH	3.29	3.29	3.29	4.14	3.49	3.29	3.29	3.29	3.29	2.90	3.29	3.15	3.33
Cleveland, OH	3.79	3.79	3.79	3.79	3.79	3.54	3.54	3.54	3.54	3.54	3.54	3.50	3.64
Dallas, TX	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21
Denver, CO	3.39	3.39	3.39	3.39	3.39	3.29	3.39	3.39	3.49	3.49	3.44	3.49	3.41
Detroit, MI	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29
Hartford, CT	3.68	3.88	3.88	3.88	3.88	3.88	3.88	3.98	3.98	3.98	3.98	4.08	3.91
Houston, TX	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14
Indianapolis, IN	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15
Kansas City, MO	4.13	4.13	4.13	4.13	4.43	4.43	4.68	5.03	5.03	5.29	5.13	5.13	4.64
Louisville, KY	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15
Miami, FL	4.05	4.05	4.05	4.05	4.05	4.05	4.05	4.05	4.05	3.71	3.52	3.52	3.93
Milwaukee, WI	4.89	4.89	4.89	4.89	4.89	4.89	4.89	4.84	4.79	4.79	4.79	4.79	4.85
Minneapolis, MN	4.29	4.29	4.14	4.14	4.44	4.29	4.29	4.44	4.19	4.44	4.44	4.44	4.32
New Orleans, LA	4.99	4.29	4.29	4.29	4.29	4.29	4.99	4.99	4.29	4.29	4.99	4.99	4.58
New York, NY	3.74	3.71	3.71	3.71	3.71	3.71	3.71	3.64	3.64	3.64	3.64	3.64	3.68
Oklahoma City, OK	4.73	5.03	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.17
Philadelphia, PA	4.69	4.69	4.69	4.69	3.99	4.44	5.14	4.89	4.89	4.64	4.64	4.64	4.67
Phoenix, AZ	3.89	3.89	3.89	4.04	3.89	3.89	3.89	3.89	3.89	3.89	3.89	3.89	3.90
Pittsburgh, PA	5.59	5.84	5.84	5.59	5.59	5.84	5.84	5.84	5.84	5.84	5.84	5.84	5.78
Portland, OR	4.39	4.34	4.34	4.34	4.34	4.34	4.34	4.49	4.49	4.74	4.49	4.49	4.43
Sacramento, CA	<sup>0</sup>	4.29	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	4.02
Seattle, WA	3.84	3.84	3.84	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.15	3.15	3.46
St. Louis, MO	5.19	5.19	5.19	5.19	5.19	5.49	5.34	5.34	5.34	5.09	5.09	5.09	5.23
Syracuse, NY	4.24	4.24	4.24	4.24	4.24	4.24	3.74	4.54	4.54	3.59	3.89	3.89	4.14
Washington, DC	4.05	4.09	4.09	4.09	4.69	4.69	5.19	5.19	5.19	5.19	4.84	5.19	4.71
Wichita, KS	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15
Simple Average	3.99	3.99	3.99	4.00	4.01	4.02	4.09	4.12	4.09	4.04	4.04	4.06	4.04

<sup>1</sup> As collected by Federal milk order market administrators based on a survey conducted one day between the 1st and 10th of each month (excluding Fridays and weekends) in selected cities or metropolitan areas. One outlet of the largest and second largest food store chains are surveyed. The price represents the most common brand in nonreturnable containers. <sup>2</sup>

Retail price data for Sacramento, CA became available beginning in February 2020. <sup>3</sup> Simple Average of monthly prices.

**Table 51 -- 2020 Advanced Class Prices by Order, Class I Price <sup>1 2</sup>**

Federal Milk Marketing Order Area <sup>3</sup>	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>(dollars per hundredweight)</i>													
Northeast (Boston)	1	22.26	20.80	20.71	19.89	16.20	14.67	19.81	23.03	21.69	18.45	21.29	23.12
Appalachian (Charlotte)	5	22.41	20.95	20.86	20.04	16.35	14.82	19.96	23.18	21.84	18.60	21.44	23.27
Florida (Tampa)	6	24.41	22.95	22.86	22.04	18.35	16.82	21.96	25.18	23.84	20.60	23.44	25.27
Southeast (Atlanta)	7	22.81	21.35	21.26	20.44	16.75	15.22	20.36	23.58	22.24	19.00	21.84	23.67
Upper Midwest (Chicago)	30	20.81	19.35	19.26	18.44	14.75	13.22	18.36	21.58	20.24	17.00	19.84	21.67
Central (Kansas City)	32	21.01	19.55	19.46	18.64	14.95	13.42	18.56	21.78	20.44	17.20	20.04	21.87
Mideast (Cleveland)	33	21.01	19.55	19.46	18.64	14.95	13.42	18.56	21.78	20.44	17.20	20.04	21.87
California (Los Angeles)	51	21.11	19.65	19.56	18.74	15.05	13.52	18.66	21.88	20.54	17.30	20.14	21.97
Pacific Northwest (Seattle)	124	20.91	19.45	19.36	18.54	14.85	13.32	18.46	21.68	20.34	17.10	19.94	21.77
Southwest (Dallas)	126	22.01	20.55	20.46	19.64	15.95	14.42	19.56	22.78	21.44	18.20	21.04	22.87
Arizona (Phoenix)	131	21.36	19.90	19.81	18.99	15.30	13.77	18.91	22.13	20.79	17.55	20.39	22.22
All Market Average		21.83	20.37	20.28	19.46	15.77	14.24	19.38	22.60	21.26	18.02	20.86	22.69

<sup>1</sup> To convert the Class I price per 100 pounds to the Class I price per gallon, divide by 11.63 - the approximate number of gallons in 100 pounds of milk. <sup>2</sup> The mandatory \$0.20 per cwt processor assessment under the Fluid Milk Promotion Order is not included in the Class I prices shown in this table. <sup>3</sup> Names in parentheses are the major city in the principal pricing point of the markets.

**Table 52 -- 2020 Advanced Class Prices by Order, Class I Skim Milk Price <sup>2</sup>**

Federal Milk Marketing Order Area <sup>1</sup>	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>(dollars per hundredweight)</i>													
Northeast (Boston)	1	14.96	13.71	14.07	13.44	11.97	10.33	13.87	16.59	16.27	13.22	16.03	18.13
Appalachian (Charlotte)	5	15.11	13.86	14.22	13.59	12.12	10.48	14.02	16.74	16.42	13.37	16.18	18.28
Florida (Tampa)	6	17.11	15.86	16.22	15.59	14.12	12.48	16.02	18.74	18.42	15.37	18.18	20.28
Southeast (Atlanta)	7	15.51	14.26	14.62	13.99	12.52	10.88	14.42	17.14	16.82	13.77	16.58	18.68
Upper Midwest (Chicago)	30	13.51	12.26	12.62	11.99	10.52	8.88	12.42	15.14	14.82	11.77	14.58	16.68
Central (Kansas City)	32	13.71	12.46	12.82	12.19	10.72	9.08	12.62	15.34	15.02	11.97	14.78	16.88
Mideast (Cleveland)	33	13.71	12.46	12.82	12.19	10.72	9.08	12.62	15.34	15.02	11.97	14.78	16.88
California (Los Angeles)	51	13.81	12.56	12.92	12.29	10.82	9.18	12.72	15.44	15.12	12.07	14.88	16.98
Pacific Northwest (Seattle)	124	13.61	12.36	12.72	12.09	10.62	8.98	12.52	15.24	14.92	11.87	14.68	16.78
Southwest (Dallas)	126	14.71	13.46	13.82	13.19	11.72	10.08	13.62	16.34	16.02	12.97	15.78	17.88
Arizona (Phoenix)	131	14.06	12.81	13.17	12.54	11.07	9.43	12.97	15.69	15.37	12.32	15.13	17.23
All Market Average		14.53	13.28	13.64	13.01	11.54	9.90	13.44	16.16	15.84	12.79	15.60	17.70

<sup>1</sup> Names in parentheses are the major city in the principal pricing point of the markets. <sup>2</sup> The Class I Price change is effective May 1, 2019.

**Table 53 -- 2020 Advanced Class Prices by Order, Class I Butterfat Price**

Federal Milk Marketing Order Area <sup>1</sup>	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>(dollars per pound)</i>													
Northeast (Boston)	1	2.2340	2.1634	2.0382	1.9764	1.3273	1.3432	1.8348	2.0068	1.7100	1.6258	1.6641	1.6081
Appalachian (Charlotte)	5	2.2355	2.1649	2.0397	1.9779	1.3288	1.3447	1.8363	2.0083	1.7115	1.6273	1.6656	1.6096
Florida (Tampa)	6	2.2555	2.1849	2.0597	1.9979	1.3488	1.3647	1.8563	2.0283	1.7315	1.6473	1.6856	1.6296
Southeast (Atlanta)	7	2.2395	2.1689	2.0437	1.9819	1.3328	1.3487	1.8403	2.0123	1.7155	1.6313	1.6696	1.6136
Upper Midwest (Chicago)	30	2.2195	2.1489	2.0237	1.9619	1.3128	1.3287	1.8203	1.9923	1.6955	1.6113	1.6496	1.5936
Central (Kansas City)	32	2.2215	2.1509	2.0257	1.9639	1.3148	1.3307	1.8223	1.9943	1.6975	1.6133	1.6516	1.5956
Mideast (Cleveland)	33	2.2215	2.1509	2.0257	1.9639	1.3148	1.3307	1.8223	1.9943	1.6975	1.6133	1.6516	1.5956
California (Los Angeles)	51	2.2225	2.1519	2.0267	1.9649	1.3158	1.3317	1.8233	1.9953	1.6985	1.6143	1.6526	1.5966
Pacific Northwest (Seattle)	124	2.2205	2.1499	2.0247	1.9629	1.3138	1.3297	1.8213	1.9933	1.6965	1.6123	1.6506	1.5946
Southwest (Dallas)	126	2.2315	2.1609	2.0357	1.9739	1.3248	1.3407	1.8323	2.0043	1.7075	1.6233	1.6616	1.6056
Arizona (Phoenix)	131	2.2250	2.1544	2.0292	1.9674	1.3183	1.3342	1.8258	1.9978	1.7010	1.6168	1.6551	1.5991
All Market Average		2.2297	2.1591	2.0339	1.9721	1.3230	1.3389	1.8305	2.0025	1.7057	1.6215	1.6598	1.6038

<sup>1</sup> Names in parentheses are the major city in the principal pricing point of the markets.

**Table 54 -- 2020 Final Class Prices by Order, Class I Price <sup>1 2</sup>**

Federal Milk Marketing Order Area <sup>3</sup>	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>(dollars per hundredweight)</i>													
Northeast (Boston)	1	22.26	20.80	20.71	19.89	16.20	14.67	19.81	23.03	21.69	18.45	21.29	23.12
Appalachian (Charlotte)	5	22.41	20.95	20.86	20.04	16.35	14.82	19.96	23.18	21.84	18.60	21.44	23.27
Florida (Tampa)	6	24.41	22.95	22.86	22.04	18.35	16.82	21.96	25.18	23.84	20.60	23.44	25.27
Southeast (Atlanta)	7	22.81	21.35	21.26	20.44	16.75	15.22	20.36	23.58	22.24	19.00	21.84	23.67
Upper Midwest (Chicago)	30	20.81	19.35	19.26	18.44	14.75	13.22	18.36	21.58	20.24	17.00	19.84	21.67
Central (Kansas City)	32	21.01	19.55	19.46	18.64	14.95	13.42	18.56	21.78	20.44	17.20	20.04	21.87
Mideast (Cleveland)	33	21.01	19.55	19.46	18.64	14.95	13.42	18.56	21.78	20.44	17.20	20.04	21.87
California (Los Angeles)	51	21.11	19.65	19.56	18.74	15.05	13.52	18.66	21.88	20.54	17.30	20.14	21.97
Pacific Northwest (Seattle)	124	20.91	19.45	19.36	18.54	14.85	13.32	18.46	21.68	20.34	17.10	19.94	21.77
Southwest (Dallas)	126	22.01	20.55	20.46	19.64	15.95	14.42	19.56	22.78	21.44	18.20	21.04	22.87
Arizona (Phoenix)	131	21.36	19.90	19.81	18.99	15.30	13.77	18.91	22.13	20.79	17.55	20.39	22.22
All Market Average		21.83	20.37	20.28	19.46	15.77	14.24	19.38	22.60	21.26	18.02	20.86	22.69

<sup>1</sup> To convert the Class I price per 100 pounds to the Class I price per gallon, divide by 11.63 - the approximate number of gallons in 100 pounds of milk. <sup>2</sup> The mandatory \$0.20 per cwt

**Table 55 -- 2020 Final Class Prices by Order, Class II Price**

Federal Milk Marketing Order Area <sup>1</sup>	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>(dollars per hundredweight)</i>													
Northeast (Boston)	1	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
Appalachian (Charlotte)	5	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
Florida (Tampa)	6	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
Southeast (Atlanta)	7	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
Upper Midwest (Chicago)	30	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
Central (Kansas City)	32	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
Mideast (Cleveland)	33	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
California (Los Angeles)	51	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
Pacific Northwest (Seattle)	124	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
Southwest (Dallas)	126	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
Arizona (Phoenix)	131	17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01
All Market Average		17.05	16.84	16.75	13.87	12.30	12.99	13.79	13.27	13.16	13.63	13.86	14.01

<sup>1</sup> Names in parentheses are the major city in the principal pricing point of the markets.

**Table 56 -- 2020 Final Class Prices by Order, Class III Price**

Federal Milk Marketing Order Area <sup>1</sup>	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>(dollars per hundredweight)</i>													
Northeast (Boston)	1	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
Appalachian (Charlotte)	5	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
Florida (Tampa)	6	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
Southeast (Atlanta)	7	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
Upper Midwest (Chicago)	30	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
Central (Kansas City)	32	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
Mideast (Cleveland)	33	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
California (Los Angeles)	51	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
Pacific Northwest (Seattle)	124	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
Southwest (Dallas)	126	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
Arizona (Phoenix)	131	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
All Market Average		17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72

<sup>1</sup> Names in parentheses are the major city in the principal pricing point of the markets.

**Table 57 -- 2020 Final Class Prices by Order, Class IV Price**

Federal Milk Marketing Order Area <sup>1</sup>	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>(dollars per hundredweight)</i>													
Northeast (Boston)	1	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
Appalachian (Charlotte)	5	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
Florida (Tampa)	6	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
Southeast (Atlanta)	7	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
Upper Midwest (Chicago)	30	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
Central (Kansas City)	32	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
Mideast (Cleveland)	33	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
California (Los Angeles)	51	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
Pacific Northwest (Seattle)	124	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
Southwest (Dallas)	126	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
Arizona (Phoenix)	131	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
All Market Average		16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36

<sup>1</sup> Names in parentheses are the major city in the principal pricing point of the markets.



## Information Contacts

### Federal Milk Order Information Program

Listed below are the specialists in the Agricultural Marketing Service, Dairy Program, Market Information Branch to contact for additional information. E-mail inquiries may be sent to [dpp@usda.gov](mailto:dpp@usda.gov).

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For the most current release, visit AMS Dairy Program ([Dairy Products Mandatory Reporting Program's page](#)) or Cornell University's Library ([National Dairy Products Sales Report page](#)).

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