

DAIRY MARKET NEWS AT A GLANCE
CME GROUP CASH MARKETS (1/28)

BUTTER: Grade AA closed at \$2.5400. The weekly average for Grade AA is \$2.6135 (-0.2609).

CHEESE: Barrels closed at \$1.7425 and 40# blocks at \$1.7900. The weekly average for barrels is \$1.7125 (-0.1600) and blocks, \$1.7610 (-0.0834).

NONFAT DRY MILK: Grade A closed at \$1.8050. The weekly average for Grade A is \$1.7945 (-0.0368).

DRY WHEY: Extra grade dry whey closed at \$0.8400. The weekly average for dry whey is \$0.8220 (+0.0320).

CHEESE HIGHLIGHTS: Lower cheese demand notes are being reported throughout the country. Cheesemakers say this is a response to the seesawing market tones of recent weeks. Buyers are more inclined to use the wait-and-see approach, as market price movements are, for the most part, at the end of another bearish week. Milk is steadily to abundantly available for cheese production. However, cheese plant managers are still dealing with workforce shortages, and in some cases, plants are simply running fewer days due to limited employee numbers. Therefore, milk is not spread out as much. Spot milk prices ranged from \$3 to \$1 under Class, compared to \$8.50 to \$4 under Class this time last year. Western contacts say block and barrel cheese inventories are accessible.

BUTTER HIGHLIGHTS: Cream is available for butter makers. Ahead of spring holidays, butter production is trending steady to stronger. Output, however, is hampered at some facilities due to labor issues and delayed production supply deliveries. Bulk butter inventories remain tight. Some end users report paying hefty premiums to secure spot loads, but others are trying to hold out for a price drop. Domestic demand is unchanged across sectors. Interest from international markets remains strong as well. Butter market tones are unsettled as butter prices face downward pressure after weeks of bullishness. Across the country this week, bulk butter overages range from 8 to 15 cents above market.

FLUID MILK: Milk production across much of the United States is steady to higher. However, frigid temperatures in the Upper Midwest and Northern Plains have subdued milk output in those regions. Milk handlers report steady to strong demand from all Classes, but transportation delays and staffing shortages are reducing processing output in some locations. Condensed skim availability is mixed. Cream supplies are generally adequate to meet processing needs. Demand for cream is steady, and some contacts report continued interest from Midwestern buyers to purchase additional loads of cream out of the West. F.O.B. cream multiples are 1.15-1.32 in the East, 1.25-1.33 in the Midwest, and 1.05-1.26 in the West.

DRY PRODUCTS: Prices for low/medium heat nonfat dry milk are still lifting, although the tops of the regional price ranges are steady to only marginally higher. NDM supplies are tight as plant managers continue to cite labor shortages and delayed deliveries as causing them to run below capacity. High heat NDM prices are higher at the bottoms of the ranges, but steady at the tops of the ranges. Finding loads outside of contracts is difficult. Dry buttermilk prices increased due to increased demand and tight supplies. Dry whole milk prices are higher at the bottom of the range and unchanged at the top. Lead times for DWM are 4 to 6 weeks in some cases. Prices for dry whey moved higher, although the top of the western whey price stalled at \$.80. Limited supplies are creating a bullish market tone. Whey protein concentrate 34% prices continued to move higher as buyers see WPC 34% as an affordable alternative to other dairy proteins. The market tones for WPC 34%, and other whey proteins, are firm. The price range for lactose is unchanged, and spot sales activity is quiet. Acid and rennet casein prices moved higher at the bottom of each range but held steady at the top of each range.

ORGANIC DAIRY MARKET NEWS (DMN): During December 2021, organic whole milk utilization totaled 14.7 million pounds, higher than the 13.5 million pounds the previous year. Utilization of organic reduced fat milk (2%), 137.2 million pounds, declined from the 153.4 million pounds a year ago. Across the country, organic dairy retail advertisement declined as the volume of ads surveyed posted a 33 percent dip in total organic dairy ads compared to the previous survey period. The January 2022 in-store retail surveys of selected supermarkets in twenty-nine U.S. cities show the retail prices of organic whole milk in the half gallon container. Prices range from \$3.00 in Cincinnati, OH, to \$6.54 in Pittsburgh, PA. The simple average price for January 2022 is \$4.26, \$0.65 higher compared to January 2021.

NATIONAL RETAIL REPORT (DMN): The total number of conventional dairy ads increased by 23 percent, while organic dairy ads decreased by 33 percent from last week. Conventional ice cream in 48 to 64-ounce containers regained the position of the top advertised dairy item, increasing in ad numbers by 42 percent. Conventional cheese ads increased by 11 percent this week. Total ads for conventional yogurt increased by 16 percent, but organic yogurt ads decreased by 25 percent. Conventional milk ads increased 44 percent, while organic milk ads shrank 39 percent this week.

-CONTINUED ON PAGE 1A-

TABLE OF CONTENTS

Product Highlights/CME/DMN at a Glance	1	Dry Whey/WPC 34%/Lactose/Casein	6	December Market Summary and Utilization	12
Weekly CME Cash Trading/Butter Markets	2	U.S Dairy Cow Slaughter/Class Milk Prices/NDPSR/Futures	7	Revised December Retail Prices	13
Cheese Markets	3	Organic Dairy Market News	8	January Retail Prices	17
Fluid Milk and Cream	4	December Cold Storage	9	Dairy Graphs	G1
Nonfat Dry Milk/Dry Buttermilk/Dry Whole Milk	5	December Milk Production	10	National Retail Report - Dairy	
		September Mailbox Prices	11	Dairy Market News Contacts	

**DAIRY MARKET NEWS PRICE SUMMARY FOR JANUARY 24-28, 2022
PRICES (\$/LB) & CHANGES FROM PREVIOUS PUBLISHED PRICES**

Commodity	Range		Mostly		Commodity	Range		Mostly		Commodity	Range		Mostly	
NDM					BUTTERMILK					LACTOSE				
Central Low/Med. Heat	1.7200	1.8800	1.7600	1.8100	Central/East	1.5500	1.7500			Central/West	0.3200	0.5300	0.3700	0.4400
Change	0.0200	0.0100	0.0200	0.0100	Change	0.1000	0.2000			Change	N.C.	N.C.	0.0100	-0.0100
Central High Heat	1.9200	2.0500			West	1.4800	1.6200	1.5000	1.5500	WPC 34%				
Change	0.0800	N.C.			Change	0.0400	0.0050	0.0200	N.C.	Central/West	1.3700	1.6200	1.4400	1.5450
West Low/Med. Heat	1.7500	1.9250	1.7800	1.8200	WHEY					Change	0.0400	0.0350	0.0500	0.0450
Change	0.0700	N.C.	0.0800	0.0800	Central	0.7000	0.8200	0.7350	0.7550	CASEIN				
West High Heat	1.9250	2.0350			Change	0.0400	0.0200	0.0150	0.0050	Rennet	4.8700	5.0900		
Change	0.0725	N.C.			West	0.7000	0.8000	0.7400	0.7900	Change	0.0100	N.C.		
DRY WHOLE MILK					Change	0.0275	N.C.	0.0250	0.0100	Acid	5.8600	5.9700		
National	2.0000	2.2600			Northeast	0.6900	0.7825			Change	0.0100	N.C.		
Change	0.0650	N.C.			Change	0.0200	0.0225			ANIMAL FEED WHEY				
										Central	0.5800	0.6100		
										Change	0.0600	0.0300		

-CONTINUED FROM PAGE 1-

DECEMBER COLD STORAGE (NASS): Total natural cheese stocks in refrigerated warehouses on December 31, 2021, were up 2 percent from the previous month and up 3 percent from December 31, 2020. Butter stocks were down 5 percent from last month and down 27 percent from a year ago.

DECEMBER MILK PRODUCTION (NASS): Milk production in the 24 major States during December totaled 18.0 billion pounds, down slightly from December 2020. The number of milk cows on farms in the 24 major States was 8.88 million head, 42,000 head less than December 2020, and 8,000 head less than November 2021.

SEPTEMBER MAILBOX PRICES (FMMO): In October 2021, mailbox milk prices for selected reporting areas in Federal milk orders averaged \$18.54 per cwt, up \$1.01 from the September 2021 average and up \$0.56 per cwt from the October 2020 average. The component tests of producer milk in October 2021 were: butterfat, 4.00%; protein, 3.26%; and other solids, 5.77%.

DECEMBER MARKET SUMMARY AND UTILIZATION (FMMO): During December, 12.5 billion pounds of milk were received from Federally pooled producers. This volume of milk is 6.3 percent higher than the December 2020 volume. Regulated handlers pooled 3.7 billion pounds of producer milk as Class I products, down 2.3 percent when compared to the previous year. The all-market average Class utilization percentages were: Class I = 30%, Class II = 10%, Class III = 50%, and Class IV = 10%. The weighted average statistical uniform price was \$19.71 per cwt, \$0.72 higher than last month and \$3.01 higher than last year.

REVISED DECEMBER RETAIL PRICES (FMMO): U.S. simple average prices are: \$3.77 per gallon for conventional whole milk, \$3.74 per gallon for conventional reduced fat 2% milk, \$4.24 per half gallon organic whole milk, and \$4.25 per half gallon organic reduced fat 2% milk.

JANUARY RETAIL PRICES (FMMO): U.S. simple average prices are: \$3.82 per gallon for conventional whole milk, \$3.78 per gallon for conventional reduced fat 2% milk, \$4.26 per half gallon organic whole milk, and \$4.26 per half gallon organic reduced fat 2% milk.

COMMODITY	MONDAY JAN 24	TUESDAY JAN 25	WEDNESDAY JAN 26	THURSDAY JAN 27	FRIDAY JAN 28	::	WEEKLY CHANGE	::	WEEKLY AVERAGE
CHEESE BARRELS	\$1.7750 (-0.0375)	\$1.7050 (-0.0700)	\$1.6625 (-0.0425)	\$1.6775 (+0.0150)	\$1.7425 (+0.0650)	:: ::	(-0.0700)	:: ::	\$1.7125 (-0.1600)
40 POUND BLOCKS	\$1.7950 (-0.0125)	\$1.7600 (-0.0350)	\$1.7300 (-0.0300)	\$1.7300 (N.C.)	\$1.7900 (+0.0600)	:: ::	(-0.0175)	:: ::	\$1.7610 (-0.0834)
NONFAT DRY MILK GRADE A	\$1.8125 (-0.0025)	\$1.8025 (-0.0100)	\$1.7775 (-0.0250)	\$1.7750 (-0.0025)	\$1.8050 (+0.0300)	:: ::	(-0.0100)	:: ::	\$1.7945 (-0.0368)
BUTTER GRADE AA	\$2.8475 (-0.0875)	\$2.7000 (-0.1475)	\$2.4900 (-0.2100)	\$2.4900 (N.C.)	\$2.5400 (+0.0500)	:: ::	(-0.3950)	:: ::	\$2.6135 (-0.2609)
DRY WHEY EXTRA GRADE	\$0.8000 (N.C.)	\$0.8200 (+0.0200)	\$0.8200 (N.C.)	\$0.8300 (+0.0100)	\$0.8400 (+0.0100)	:: ::	(+0.0400)	:: ::	\$0.8220 (+0.0320)

Prices shown are in U.S. dollars per lb. in carlot quantities. Carlot unit weights: CHEESE, 40,000-44,000 lbs.; NONFAT DRY MILK, 41,000-45,000 lbs.; BUTTER, 40,000-43,000 lbs.; DRY WHEY, 41,000-45,000 lbs. Weekly Change is the sum of Daily Price Changes. Weekly Average is the simple average of the Daily Cash Close prices for the calendar week. Weekly Average Change is the difference between current and previous Weekly Average. Computed by Dairy Market News for informational purposes. This data is available on the Internet at WWW.AMS.USDA.GOV/MARKET-NEWS/DAIRY

NOTICE: Five days of trading information can be found at www.cmegroup.com/trading/agricultural/spot-call-data.html

BUTTER MARKETS

NORTHEAST

EAST: Butter production is fairly steady. However, sources point out labor issues are interfering with output levels at some facilities, lowering expected monthly butter production. The situation has led to increased cream offerings from butter manufacturers. Cream multiples currently hover around 1.25 delivered. Domestic butter demand is mostly moderate, with some buyers showing more caution with butter purchases, while awaiting a price drop. The nominal price for East bulk butter, domestic sales, is 8 to 10 cents over the CME Group market, with various time frames and averages used. The market undertone is unsettled as butter prices fluctuate.

Prices for: Eastern U.S., All First Sales, F.O.B., Grade AA, Conventional, and Edible Butter
Bulk Basis Pricing - 80% Butterfat \$/LB: +0.0800 - +0.1000

WEST

Cream inventories are available in the West, amid steady demand in the region. Some contacts report continued interest in loads of cream from purchasers in the Midwest. Stakeholders say that transportation issues have caused some contracted cream loads, intended for other regions, to become available for spot purchase. Demand for butter is strong in both domestic and international markets. Inventories of unsalted and salted butter are tight. Butter market prices have declined on the CME, through the start of this week, after several weeks of bullish movement. Butter production is steady, but below capacity. Plant managers cite labor shortages and delays to deliveries of production supplies are contributing to reduced production schedules. Bulk butter overages range from 9 to 15 cents over the CME market price.

Prices for: Western U.S., All First Sales, F.O.B., Grade AA, Conventional, and Edible Butter
Bulk Basis Pricing - 80% Butterfat \$/LB: +0.0900 - +0.1500

CENTRAL

Cream availability remains similarly priced for butter producers from week to week, although offers are beginning to quiet. Butter plant managers say Midwestern loads are not as abundant as they have been since the holiday weeks. Bulk butter is tight, but there are some loads available for end users willing to pay relatively hefty premiums. Buyers say some bulk loads changing hands are recently produced, which speaks to the general shortness of availability. As spring holiday preparations are underway, churning remains quite active. Market tones this week are facing strong downward pressure after weeks of bullish movement.

Prices for: Central U.S., All First Sales, F.O.B., Grade AA, Conventional, and Edible Butter
Bulk Basis Pricing - 80% Butterfat \$/LB: +0.1100 - +0.1500

Secondary Sourced Information:

COLD STORAGE – BUTTER SUMMARY

Released January 24, 2022, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

					12/31/21
Stocks in all Warehouses (1,000 pounds)					as a percent of
	12/31/20	11/30/21	12/31/21	12/31/20	11/30/21
Butter Stocks	273,805	210,473	199,053	73	95

CHEESE MARKETS

NORTHEAST

Milk volumes are steadily clearing to Class III for Northeastern cheesemaking operations. Cheese production is active, although labor issues and transportation bottlenecks persist. Inventories are sturdy. Cheese supplies are available for spot and contract needs. Retail sales are steady to stronger. Many grocers are featuring cheese promotions in weekly circulars, and shoppers are moving plenty of units through checkout lines. Cheese demand from the food service sector is somewhat mixed. Orders remain steady from some pizzerias and limited-service outlets. Cheese demand is softer, however, from some full-service restaurants and other eateries with scaled back menu offerings and/or hours of operation due to supply and/or staffing shortages.

WHOLESALE SELLING PRICES: DELIVERED
DOLLARS PER POUND(MIXED LOTS (1000-5000 POUNDS))

Cheddar 40 pound Block	2.2975-2.5850
Muenster	2.2850-2.6350
Process American 5 pound Sliced	1.9725-2.4525
Swiss 10-14 pound Cuts	3.4550-5.7775

MIDWEST

Bearish cheese market prices have snuggled up to demand tones. Cheese contacts relay that customers are waiting on further price drops before committing to anything outside their contractual needs. That said, a number of cheese plant managers relay that although sales have slackened, they are down only a small percentage and production is still generally busy. Spot milk remaining under flat market is also keeping some plants busy, while other plant managers are offering out some downtime before the spring holiday uptick, particularly those producers who have completed production orders ahead of the professional football playoff ordering push. Barrel producers continue to report steady demand, with some, although not abundant, availability.

WISCONSIN WHOLESALE SELLING PRICES: DELIVERED
DOLLARS PER POUND(MIXED LOTS (1000-5000 POUNDS))

Blue 5 pounds	2.4825-3.5500
Brick 5 pounds	2.2125-2.6375
Cheddar 40 pound Block	1.9350-2.3350
Monterey Jack 10 pounds	2.1875-2.3925
Mozzarella 5-6 pounds	2.0125-2.9575
Muenster 5 pounds	2.2125-2.6375
Process American 5 pound Loaf	1.9575-2.3175
Swiss 6-9 pound Cuts	2.9700-3.0875

WEST

Demand for cheese in retail markets is holding steady, while food service demand has slid lower this week. Contacts report that rising COVID cases, in parts of the West, are contributing to declines in food service sales. Sales of mozzarella cheese are strong; stakeholders attribute this to the football playoffs leading to increased demand for pizza making. International demand for cheese is steady, with contacts reporting notable interest for export to Asian markets. Port congestion, a shortage of truck drivers, and labor shortages are causing delays to deliveries of loads throughout the region. Spot purchasers say that inventories of cheese blocks and barrels are available. Cheese production is steady to higher, as cheesemakers are running busy schedules to work through available supplies of milk.

WHOLESALE SELLING PRICES: DELIVERED
DOLLARS PER POUND(MIXED LOTS (1000-5000 POUNDS))

Cheddar 10 pound Cuts	2.1725-2.3725
Cheddar 40 pound Block	1.9250-2.4150
Monterey Jack 10 pounds	2.1600-2.4350
Process American 5 pound Loaf	1.9750-2.2300
Swiss 6-9 pound Cuts	3.2625-3.6925

FOREIGN

Buyers continue to seek out more foreign cheese than is available. This keeps pricing pressure in place. United States cheese buyers continue to look toward the European Union. So do other countries. For now, the U.S. remains the largest export customer for EU cheese. Most Q1 cheese production in the primary cheese producing countries, Italy, Germany, France, and Netherlands, is contracted. There seems to be little potential to rebuild cheese aging stocks in the foreseeable future. Foreign cheese will continue to be a very strong market moving into 2022.

WHOLESALE SELLING PRICES: FOB DISTRIBUTORS DOCK
DOLLARS PER POUND (1000 - 5000 POUNDS, MIXED LOTS)

VARIETY	: NEW YORK	: DOMESTIC
	: IMPORTED	
Blue	: 2.6400-5.2300	: 2.1550-3.6425*
Gorgonzola	: 3.6900-5.7400	: 2.6625-3.3800*
Parmesan	: -0-	: 3.5425-5.6325*
Romano	: -0-	: 3.3450-5.5000*
Sardo Romano (Argentina)	: 2.8500-4.7800	: -0-
Reggianito (Argentina)	: 3.2900-4.7800	: -0-
Jarlsberg	: -0-	: -0-
Swiss	: -0-	: 3.4900-3.8150
Swiss (Finland)	: 2.6700-2.9300	: -0-

* = Price change.

COLD STORAGE

WEEKLY COLD STORAGE HOLDINGS - SELECTED STORAGE CENTERS
IN THOUSAND POUNDS - INCLUDING GOVERNMENT STOCKS

	: BUTTER	: CHEESE
01/24/2022	: 38791	: 91898
01/01/2022	: 32878	: 82899
CHANGE	: 5913	: 8999
% CHANGE	: 18	: 11

Secondary Sourced Information:

This week, a cooperative export assistance program accepted requests for export assistance to sell 6.4 million pounds (2,884 metric tons) of American-type cheese. So far this year, the program has assisted member cooperatives with contracts to sell 11.2 million pounds of American-type cheeses.

CONTINUED ON PAGE 3A

CHEESE MARKETS

CONTINUED FROM PAGE 3

Cold Storage – Cheese Summary

Released
on: 1/24/2022

by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board,
United States Department of Agriculture (USDA).

Natural Cheese	Stocks in all Warehouses (1,000 pounds)			12/31/21	
	12/31/20	11/30/21	12/31/21	as a percent of	
				12/31/20	11/30/21
Total natural cheese	1,396,311	1,422,271	1,445,087	103	102
American, total	801,720	834,775	846,324	106	101
New England	69,598	72,790	69,698	100	96
Middle Atlantic	67,888	72,231	75,411	111	104
East North Central	327,920	337,805	340,375	104	101
West North Central	135,221	161,052	160,275	119	100
South Atlantic	77	69	292	379	423
East South Central	6,878	16,487	16,630	242	101
West South Central	8,001	3,436	3,179	40	93
Mountain	57,539	55,572	56,459	98	102
Pacific	128,598	115,333	124,005	96	108
Swiss, total	19,851	20,669	21,929	110	106
Other, total	574,740	566,827	576,834	100	102
New England	1,269	461	452	36	98
Middle Atlantic	23,387	14,078	13,906	59	99
East North Central	351,987	357,576	362,511	103	101
West North Central	51,793	40,684	40,688	79	100
South Atlantic	30,732	35,143	35,218	115	100
East South Central	37,387	22,560	27,677	74	123
West South Central	3,922	3,610	3,274	83	91
Mountain	3,229	3,438	3,217	100	94
Pacific	71,034	89,277	89,891	127	101

Cheese pricing in Western Europe continues to strengthen. The European Energy Exchange (EEX) Weekly European Cheese Indices have for the most part increased weekly since the listings began in November 2021, until the latest weekly listing. Varieties included are cheddar curd, mild cheddar, young gouda, and Mozzarella.

European Union cheese exports January – November 2021, 883,510 MT, increased 6 percent from January – November 2020 according to Eurostat data published by the European Commission. The top three destinations, volumes, and percent change comparing January – December 2020 with January – November 2021 are: United States, 123,186 MT, +14 percent; Japan, 109,297 MT, -7 percent; and Switzerland, 66,896 MT, +5 percent.

FLUID MILK AND CREAM

EAST

Northeast milk production is level to increasing. Demand for Class I and Class II milk is steady to higher. Cheesemaking is active throughout the region, keeping Class III demand strong. Mid-Atlantic milk output is stable. Milk demand is firm across classes. Some dairy farms, hauling companies, and dairy processing facilities are reportedly experiencing labor pool issues. Contacts note these staffing shortages are contributing to delivery delays and reduced operations. Milk output in the Southeast is level to higher. Bottling sales are steady, and demand is strong from Class II dairy manufacturers. Florida milk production is fairly steady. Bottling demand is unchanged. Dairy market participants have indicated that transportation issues, in some cases and in some areas, have made fluid products feel tighter or more abundant than they truly are. Cream demand is steady from Class II-based processors, and production is picking up for some ice cream operations. Some butter makers are offering increased cream loads as staffing shortages are limiting output at some facilities. Condensed skim spot supplies are mixed throughout the region; some contacts report increasing availability while others are still seeing tighter supplies.

Northeastern U.S., F.O.B. Condensed Skim

Price Range - Class II; \$/LB Solids: 1.58 - 1.63

Price Range - Class III; \$/LB Solids: 1.34 - 1.39

Northeastern U.S., F.O.B. Cream

Multiples Range - All Classes: 1.1500 - 1.3200

Price Range - Class II; \$/LB Butterfat: 3.3056 - 3.7942

MIDWEST

Some Midwestern dairy farmer contacts are wrapping up their 2021 annual reports. Some say 2021 was a positive step in production, cost efficiency and income from the previous year. In some cases, milk production was up, despite steady or lower herd sizes. Component levels moved higher due to improved feed quality. Somatic cell counts moved higher for some, but not across the board. Butterfat levels were, in some cases, at record highs in the fall months. Current milk production notes are steady or lower, due to the frigid temperatures in the Northern Plains and upper Midwest. Bottling orders are maintaining steadiness, as school districts have begun to replenish pipelines. Spot milk availability has not shifted lower for cheese producers. Some cheese plants are running lighter production schedules, as the workforce is tight. In some cases, cheese operations with multiple plants in a localized area are having workers shift away from their regular plants to continue running full shifts. With fewer cheese plants running full, milk loads are not spread as thin, but discounted spot loads continue to be reported. Last year's spot prices during week four were also discounted, but the discounts were steeper, ranging from \$8.50 to \$4 under Class III. Cream prices are holding generally steady week to week. Still, butter plant managers continue to say offers are not as abundant as they were in previous weeks. Condensed skim is not scarce, according to contacts, but moving it has grown in difficulty. Particularly, when handlers attempt to haul it from one region to the next. There is a large variation regarding drought conditions in the region. Areas in the Midwest, particularly areas in the farm belt, received some beneficial snowfall from the recent week's winter storms. Some Western Kansas and Nebraska farmers are thankful for a strong snowfall, which is expected to benefit winter wheat and pasture conditions this spring. Moving south, large swaths of Texas and Oklahoma are experiencing various stages of drought conditions.

Price Range - Class III Milk; \$/CWT; Spot Basis: -3.00 - -1.00
Trade Activity: Moderate

Midwestern U.S., F.O.B. Cream

Multiples Range - All Classes: 1.2500 - 1.3300

Price Range - Class II; \$/LB Butterfat: 3.7367 - 3.8230

Multiples Range - Class II: 1.3000 - 1.3300

WEST

In California milk production is steady to higher this week. Contacts report that transportation delays and staffing shortages are causing some unexpected down time within processing facilities in the state. Demand for Class I and Class II are steady. Milk production in Arizona is unchanged. Supplies of milk continue to be available for processors in the state to run busy schedules. Plant managers say that the shortage of truck drivers in the region is causing delays to the deliveries of loads. Class I demand is trending higher. Farm level milk production is unchanged in New Mexico. Staffing shortages and a shortage of truck drivers have been cited as causing delays to load deliveries. Steady demand is present for Class I. Demand for Class II is trending lower this week. Contacts in the Pacific Northwest say that milk production is trending higher. Bad weather earlier in January had, reportedly, caused production to drop below some producers' forecasted levels. Plant managers in the area continue to cite labor shortages as contributing to reduced production schedules. Steady demand is present across all Classes. Milk production in the mountain states of Idaho, Utah, and Colorado is steady to higher. Producers in the area say that supplies of milk are available, but that some production schedules have been reduced due to delayed deliveries of milk. Demand is unchanged across all Classes. In the West, contracts for condensed skim are steady. Cream inventories are available to meet regional production needs. Demand for cream is steady; some report continued interest from purchasers in the Midwest. A shortage of truck drivers, in the region, is causing delays to the deliveries of loads. Western cream multiples contracted this week, as the bottom moved higher and the top slid lower.

Western U.S., F.O.B. Cream

Multiples Range - All Classes: 1.0500 - 1.2600

Secondary Sourced Information:

With the announcement of February's Advanced Prices, the Class II Nonfat Solids price increased \$0.0845 compared to the previous month. Market participants use the announcement of advanced prices for spot and monthly formula pricing structures.

CONTINUED ON PAGE 4A

CONTINUED FROM PAGE 4

The NASS Milk Production report noted December 2021 milk production in the 24 selected states was 18.006 billion pounds, unchanged from 2020. Milk cows in the 24 selected states totaled 8.881 million head, 42,000 head fewer than a year ago. The following table shows the 24 states included in the report and the monthly milk production and percent changes compared to a year ago:

December 2021
Milk Production, (USDA-NASS)

	(Million Pounds)	% Change From 1 Year Ago
Arizona	407	-2.4
California	3515	2.2
Colorado	444	0.2
Florida	182	-5.2
Georgia	158	2.6
Idaho	1350	1.7
Illinois	147	-5.2
Indiana	368	-3.2
Iowa	470	2.0
Kansas	338	-2.6
Michigan	985	-1.2
Minnesota	886	1.7
New Mexico	602	-15.0
New York	1274	-1.7
Ohio	461	-4.0
Oregon	217	0.5
Pennsylvania	834	-2.6
South Dakota	330	20.0
Texas	1344	3.4
Utah	182	-1.1
Vermont	214	-1.4
Virginia	126	-1.6
Washington	518	-7.3
Wisconsin	2654	1.8
24 Major States	18006	0.0

NONFAT DRY MILK, BUTTERMILK & WHOLE MILK

Prices represent carlot/trucklot quantities for domestic and export sales packaged in 25 kg. or 50 lb. bags, or totes, spray process, dollars per pound.

NONFAT DRY MILK - CENTRAL AND EAST

CENTRAL: Central region low/medium heat nonfat dry milk (NDM) prices moved higher on the range and bottom of the mostly. Trading activity remains somewhat active despite the recently increasing offer prices. Condensed skim is available, but hauling and production issues continue to haunt plant managers and brokers. Although whey protein concentrate (WPC) 34% prices are pushing up week after week, end users who can utilize WPC 34% are doing so. High heat NDM is very tight. The bottom of the price range for high heat NDM increased, while the top remained at \$2.05. NDM market tones are mixed. As CME prices have stumbled from Monday to midweek, dropping under \$1.80 for the first time since mid-January, spot trading in the Midwest remains active and bullish. Some traders report resales of low/medium heat NDM in the \$1.90s. All said, supplies are tight and market participants are distinctly aware of this.

EAST: Eastern NDM trading activity was busy again this week. The low/medium heat NDM price range moved up on both sides, while the bottom of the mostly shifted up by one cent. Eastern regional trading activity was comparable to Central trading this week. End users are securing loads across the price range spectrum, and some report they expect prices to begin to move into the \$1.90s due to notably tight supplies. Production activity is mixed. There is condensed skim available across the country, but moving it from one area to the next is presenting handlers with mounting difficulties among plant and driver shortages. Eastern high heat NDM prices were higher on relatively busy trading activity. Supplies of high heat NDM are notably tight, due to the same issues facing low/medium heat NDM manufacturing. Global skim milk powder pricing movements are keeping market tones bullish stateside.

Prices for: Eastern and Central U.S., All First Sales, F.O.B., Extra Grade & Grade A, Conventional, and Edible Nonfat Dry Milk
Price Range - Low & Medium Heat; \$/LB: 1.7200 - 1.8800
Mostly Range - Low & Medium Heat; \$/LB: 1.7600 - 1.8100

Prices for: Eastern and Central U.S., All First Sales, F.O.B., Extra Grade & Grade A, Conventional, and Edible Nonfat Dry Milk
Price Range - High Heat; \$/LB: 1.9200 - 2.0500

NONFAT DRY MILK - WEST

Prices for low/medium heat nonfat dry milk (NDM) moved higher on the bottom of the range, while the top held steady. The mostly price series for low/medium heat NDM shifted upward, in the West, this week. Demand is strong in domestic markets. International demand for low/medium heat NDM is steady to higher, as contacts noted increased interest from purchasers in Mexico. Deliveries continue to face delays due to a shortage of truck drivers and port congestion. Inventories of low/medium heat NDM are tighter, but spot purchasers say they are able to find loads to meet current market demands. Low/medium heat NDM production is steady. Plant managers continue to cite labor shortages and delayed deliveries as causing them to run below capacity. High heat NDM prices increased at the bottom of the range, while prices at the top of the range are unchanged. Demand for high heat NDM is steady, and spot inventories are tight. Production of high heat NDM is limited; plant managers are focusing their schedules on low/medium heat NDM and skim milk powder.

Prices for: Western U.S., All First Sales, F.O.B., Extra Grade & Grade A, Conventional, and Edible Nonfat Dry Milk
Price Range - Low & Medium Heat; \$/LB: 1.7500 - 1.9250
Mostly Range - Low & Medium Heat; \$/LB: 1.7800 - 1.8200

Prices for: Western U.S., All First Sales, F.O.B., Extra Grade & Grade A, Conventional, and Edible Nonfat Dry Milk
Price Range - High Heat; \$/LB: 1.9250 - 2.0350

DRY BUTTERMILK - CENTRAL AND EAST

CENTRAL: Prices for dry buttermilk in the Central states this week are higher. Active butter churning in the region, ahead of spring holidays, provides an opportunity for increased dry buttermilk production. However, operations at some facilities are limited by staffing issues, and contract obligations are the priority for buttermilk drying time. Spot availability remains slim for now. Steep freight rates are reportedly a barrier to partial load transactions. Dry buttermilk demand is steady to increasing as the spring baking season approaches.

EAST: Dry buttermilk prices pushed upward in the East this week. Trading is a little more active than in recent weeks but still moderated by limited inventories. Offers from manufacturers occurred closer to the top of the range. Butter production is fairly steady in the region. However, ice cream production is ramping up and interest in condensed buttermilk is increasing. Some dryer schedules are limited, and dry buttermilk production varies throughout the region. Dry buttermilk demand is mixed.

Prices for: Eastern and Central U.S., All First Sales, F.O.B., Conventional, and Edible Buttermilk
Price Range ; \$/LB: 1.5500 - 1.7500

DRY BUTTERMILK - WEST

In the West, prices for dry buttermilk powder moved higher on both ends of the range this week. The mostly price series contracted, as the bottom of the range moved higher and the top held steady. Steady demand for dry buttermilk powder is present in domestic markets. Demand is strong in international markets, with contacts reporting notable purchasing for export to Asian markets. Port congestion, a shortage of truck drivers, and labor shortages are causing delays to loads and production supplies in the region. Spot inventories of dry buttermilk powder are unchanged in the region. Plant managers say that dry buttermilk powder production is steady, but below Q1 forecasted volumes. Some drying operations are, reportedly, running reduced schedules due to delayed deliveries of production supplies.

Prices for: Western U.S., All First Sales, F.O.B., Conventional, and Edible Buttermilk
Price Range ; \$/LB: 1.4800 - 1.6200
Mostly Range - ; \$/LB: 1.5000 - 1.5500

DRY WHOLE MILK - U.S.

The bottom of the dry whole milk price range shifted up this week. Production of dry whole milk is mixed and somewhat sporadic as it is currently driven by the fulfillment of contractual agreements. Market participants describe inventories as tight to terribly tight. Domestic whole milk demand is steady to stronger as bakers prepare for the spring holiday season. Some market participants relay paying higher prices for partial loads. Some dry whole milk manufacturers are reportedly quoting into the \$2.40s this week for supplies that are unavailable for immediate shipment; lead times are running as far out as four to six weeks. Market undertones are unchanged.

Prices for: U.S., All First Sales, F.O.B., Conventional, and Edible Dry Whole Milk
Price Range - 26% Butterfat; \$/LB: 2.0000 - 2.2600

Secondary Sourced Information:

This week, a cooperative export assistance program accepted requests for export assistance on contracts to sell 1.7 million pounds (752 metric tons) of whole milk powder. So far this year, the program has assisted member cooperatives with contracts to sell 2.0 million pounds of whole milk powder.

WHEY, WPC 34%, LACTOSE & CASEIN

Prices represent carlot/trucklot quantities for domestic and export sales packaged in 25 kg. or 50 lb. bags, or totes, spray process, dollars per pound.

DRY WHEY— CENTRAL

Dry whey prices continued in their recently increasing movements. Producers and brokers say buyers are growingly more willing to clear loads in the middle \$.70s. Milk is readily available for cheese production, but cheesemakers continue to have difficulties regarding staffing shortages. Hence, production of dry whey remains variant in the region. Additionally, some producers remain focused on production of the tighter, and notably bullish markets, of high protein concentrations. Animal feed whey prices moved higher this week. After somewhat slow market movements in recent weeks, feed whey trading activity picked up noticeably this week. Dry whey market tones are bullish.

Prices for: Central U.S., All First Sales, F.O.B., Conventional, and Non-Edible Dry Whey

Price Range - Animal Feed; \$/LB: .5800 - .6100

Prices for: Central U.S., All First Sales, F.O.B., Extra Grade & Grade A, Conventional, and Edible Dry Whey

Price Range - Non-Hygroscopic; \$/LB: .7000 - .8200

Mostly Range - Non-Hygroscopic; \$/LB: .7350 - .7550

DRY WHEY— NORTHEAST

Eastern dry whey prices climbed higher this week. Some market participants feel current prices are supported as inventories are limited and interest is steady to stronger from both domestic and international customers. In the East, dry whey demand continues to surpass local spot availability. Steady milk supplies are clearing to Class III, and cheesemakers are keeping busy production schedules. Some dairy processors are facing challenges relating to maintaining normal operations, like labor issues and supply chain snags, but production of dry whey is reasonably steady overall. On the CME group, prices inched up on Tuesday and held firm Wednesday. The dry whey market continues to hold bullish undertones.

Prices for: Eastern U.S., All First Sales, F.O.B., Extra Grade & Grade A, Conventional, and Edible Dry Whey

Price Range - Non-Hygroscopic; \$/LB: .6900 - .7825

DRY WHEY— WEST

The price range for dry whey contracted this week. Prices at the bottom of the range increased to \$.70, while the top is unchanged. The mostly price series for dry whey shifted higher on both ends this week. The top of the West dry whey price range has held steady at \$.80, for four weeks. This may be due to some hesitancy of market participants related to buying above this price. This reluctance has not been emulated on the CME, where market prices increased to \$.82 on Tuesday and have held there, as of reporting. Contacts report that current dry whey prices are supported by strong pricing for higher whey protein concentrates. Demand for dry whey is steady in both domestic and international markets. Stakeholders say that port congestion and a shortage of truck drivers continue to delay deliveries of loads throughout the region. Dry whey production is steady, though some plant managers say that labor shortages are preventing drying operations from running busier schedules.

Prices for: Western U.S., All First Sales, F.O.B., Extra Grade & Grade A, Conventional, and Edible Dry Whey

Price Range - Non-Hygroscopic; \$/LB: .7000 - .8000

Mostly Range - Non-Hygroscopic; \$/LB: .7400 - .7900

WHEY PROTEIN CONCENTRATE

Whey protein concentrate 34% prices continued their move higher at both ends of the price range and mostly prices series. Industry contacts say buyers have been seeking out loads of WPC 34% as an affordable alternative to other dairy proteins. Some contacts report a lot of this product was exported to Mexico for blending due to the high price of nonfat dry milk. In addition, preferred brands and WPC 34% that meets tight end user specifications are in high demand. As a result, WPC 34% inventories are tight, and end users suggest extra loads are hard to find. A few manufacturers have increased their production of WPC 34% for now. The market tones for WPC 34%, and whey proteins in general, are firm.

Prices for: Central and Western U.S., All First Sales, F.O.B., Extra Grade, Conventional, and Edible Whey Protein Concentrate

Price Range - 34% Protein; \$/LB: 1.3700 - 1.6200

Mostly Range - 34% Protein; \$/LB: 1.4400 - 1.5450

LACTOSE

The lactose price range is unchanged, but the mostly price series narrowed by a penny at each end. Processors and buyers seem comfortable with prices balanced around the 40-cent mark. Some higher mesh and lactose produced by preferred suppliers are garnering a premium, while other processors are looking to clear out some of the extra lactose at prices near the bottom of the range. Manufacturers suggest that production is generally steady, and inventories are sustaining at higher levels. Lactose is getting made and moving in and out of the warehouse on a consistent basis. Contracted end users are picking up their loads regularly, but demand is sporadic for any extra loads. Industry contacts say export demand is present for those suppliers that have better access to shipping equipment. The lactose market tone is subdued.

Prices for: Central and Western U.S., Spot Sales And Up to 3 Month Contracts, F.O.B., Conventional, and Edible Lactose

Price Range - Non Pharmaceutical; \$/LB: .3200 - .5300

Mostly Range - Non Pharmaceutical; \$/LB: .3700 - .4400

CASEIN

Acid casein and rennet casein prices firmed at the low end of each price range. Continuing tight availability of both types of casein is keeping pressure on already high prices, in the estimation of many buyers and sellers. Most scheduled Q1 production is already sold in Western Europe and New Zealand. Buyers looking for spot sales must seek out brokers or traders because plants tend to be scrambling just to fulfill already contracted sales. Most experienced customers for acid casein and rennet casein have finalized contracts for current needs. Although pricing has increased to relatively high levels, the dynamics of casein markets have tended to remain in the typical pattern of significant percentages of production being sold before being manufactured. Contracts for Q2 and beyond tend to reflect even higher prices.

Prices for: Spot Sales And Up to 3 Month Contracts, Free on Board - Warehouse, Non-Restricted, All Mesh Sizes, Conventional, and Edible Casein

Acid; Price Range - \$/LB: 5.8600-5.9700

Rennet; Price Range - \$/LB: 4.8700-5.0900

U.S. Dairy Cow Slaughter (1000 head) under Federal Inspection

WEEK ENDING	2022 WEEKLY DAIRY COWS	2022 CUMULATIVE DAIRY COWS	2021 WEEKLY DAIRY COWS	2021 CUMULATIVE DAIRY COWS
01/15/2022	62.1	177.5	67.4	187.0

WEBSITE: http://www.ams.usda.gov/mnreports/sj_ls714.txt

SOURCE: The slaughter data are gathered and tabulated in a cooperative effort by the Agricultural Marketing Service, the Food Safety and Inspection Service, and the National Agricultural Statistics Service, all of USDA

FEDERAL MILK ORDER CLASS III MILK PRICES (3.5% Butterfat)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2017	16.77	16.88	15.81	15.22	15.57	16.44	15.45	16.57	16.36	16.69	16.88	15.44
2018	14.00	13.40	14.22	14.47	15.18	15.21	14.10	14.95	16.09	15.53	14.44	13.78
2019	13.96	13.89	15.04	15.96	16.38	16.27	17.55	17.60	18.31	18.72	20.45	19.37
2020	17.05	17.00	16.25	13.07	12.14	21.04	24.54	19.77	16.43	21.61	23.34	15.72
2021	16.04	15.75	16.15	17.67	18.96	17.21	16.49	15.95	16.53	17.83	18.03	18.36

FEDERAL MILK ORDER CLASS IV MILK PRICES (3.5% Butterfat)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2017	16.19	15.59	14.32	14.01	14.49	15.89	16.60	16.61	15.86	14.85	13.99	13.51
2018	13.13	12.87	13.04	13.48	14.57	14.91	14.14	14.63	14.81	15.01	15.06	15.09
2019	15.48	15.86	15.71	15.72	16.29	16.83	16.90	16.74	16.35	16.39	16.60	16.70
2020	16.65	16.20	14.87	11.40	10.67	12.90	13.76	12.53	12.75	13.47	13.30	13.36
2021	13.75	13.19	14.18	15.42	16.16	16.35	16.00	15.92	16.36	17.04	18.79	19.88

FEDERAL MILK ORDER CLASS PRICES FOR 2022 (3.5% Butterfat)

CLASS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
I (BASE)	19.71	21.64										
II												
III												
IV												

Further information may be found at: <https://www.ams.usda.gov/rules-regulations/mmr/dmr>

NATIONAL DAIRY PRODUCTS SALES REPORT
U.S. AVERAGES AND TOTAL POUNDS

WEEK ENDING	BUTTER	CHEESE 40# BLOCKS	CHEESE BARRELS 38% MOISTURE	DRY WHEY	NDM
01/22/2022	2,7248 4,543,495	2,0152 12,341,308	1,8439 12,628,692	.7225 5,637,357	1,6655 18,252,158

Further data and revisions may be found on the internet at: <http://www.ams.usda.gov/rules-regulations/mmr/dmr>

CME GROUP, INC FUTURES
Selected settling prices

CLASS III MILK FUTURES (Pit-Traded) (\$/cwt)

DATE	01/21	01/24	01/25	01/26	01/27
JAN 22	20.29	20.30	20.28	20.28	20.36
FEB 22	20.54	20.45	19.91	19.51	19.84
MAR 22	21.75	21.55	20.81	20.17	20.69

CLASS IV MILK FUTURES (Pit-Traded) (\$/cwt)

DATE	01/21	01/24	01/25	01/26	01/27
JAN 22	22.80	22.80	22.80	22.80	22.90
FEB 22	24.04	24.10	23.87	23.20	23.16
MAR 22	23.74	23.94	23.39	23.23	23.05

CASH SETTLED BUTTER FUTURES (Electronic-Traded) (¢/lb)

DATE	01/21	01/24	01/25	01/26	01/27
JAN 22	261.35	261.35	261.35	261.35	261.35
FEB 22	266.50	266.50	259.00	248.50	247.00
MAR 22	254.50	254.53	247.48	240.00	238.25

NONFAT DRY MILK FUTURES (Pit-Traded) (¢/lb)

DATE	01/21	01/24	01/25	01/26	01/27
JAN 22	164.25	164.45	164.43	164.10	164.60
FEB 22	173.95	174.25	173.78	173.50	173.13
MAR 22	177.00	177.75	176.80	175.25	175.75

WHEY (Electronic-Traded) (¢/lb)

DATE	01/21	01/24	01/25	01/26	01/27
JAN 22	69.75	69.75	69.75	70.00	70.50
FEB 22	75.00	75.00	75.75	75.50	76.65
MAR 22	77.50	78.00	79.00	79.00	80.75

BLOCK CHEESE CSC (Electronic-Traded) (\$/lb)

DATE	01/21	01/24	01/25	01/26	01/27
JAN 22	1.97	1.97	1.97	1.97	1.97
FEB 22	1.91	1.89	1.84	1.80	1.85
MAR 22	2.03	1.99	1.94	1.87	1.92

Further information may be found at: <http://www.cmegroup.com/market-data/daily-bulletin.html>

ORGANIC DAIRY MARKET NEWS

Information gathered January 17 - 28, 2022

ORGANIC DAIRY FLUID OVERVIEW

New England Organic Milk Sales and Sourcing. Federal Milk Market Order 1, in New England, reports utilization of types of organic milk by pool plants. During December 2021, organic whole milk utilization totaled 14.7 million pounds, higher than the 13.5 million pounds the previous year. The butterfat content, 3.35 percent, increased .06 percent over the previous year number. Utilization of organic reduced fat milk (2%), 137.2 million pounds, declined from the 153.4 million pounds a year ago. As well, butterfat content, 1.94 percent, fell .01 percent from a year ago.

Cooperative Offers Contracts to NE Organic Dairy Farmers. A Midwest farmer-owned organic milk processor, considered as one of the world's largest consumer brands, has committed to membership contracts with five Northeast organic dairy family farms, who were previously without a market for their milk. An offer to the organic milk producers was provided after another organic milk processor's decision to not renew their contracts. As part of a yearlong campaign, the cooperative will likely provide membership opportunities to other Northeast organic dairy farm families.

Average Organic Milk Pay Prices in Europe. The November 2021 organic milk pay price in Europe adjusted higher over the previous month in Germany, Austria, and France. Additional information is presented in the table below.

EUROPE AVERAGE ORGANIC MILK PAY PRICES
NOVEMBER 2021

	Euros/100lt	*(USD)	% Change Oct 2021	% Change Nov 2020
Germany	51.45	\$57.25	+ 1.30	+ 5.50
France	46.79	\$52.06	+ 1.51	- 3.86
Austria	48.26	\$53.70	+ 1.28	+ 6.23

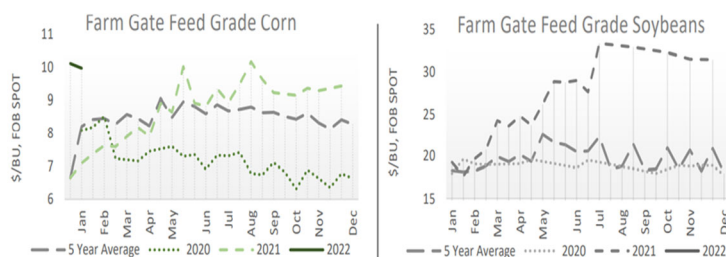
* Results are based on the Jan.28, 2022, 8:0:0 exchange rate

ORGANIC GRAIN FEEDSTUFF OVERVIEW

National Organic Grain Feedstuff. This week's organic feed corn spot market sees light to moderate activity on good demand. Trading is 14 cents lower FOB. The majority of market activity represents forward contract sales for Q1-Q3 2022. Cash bids are typically 10.20-10.25 delivered elevator. Organic feed soybean trade activity is light on very good demand. Trades are 79 cents higher, delivered elevator, with few forward contracts procured this period. Soybeans cash bidding continues to move higher as stockpiles lessen. Trade activity is light on very good demand for organic soybean meal. Markets for organic soybean oil are between 74 and 85 cents per pound FOB the crush facility. Cash bids on organic feed oats range 1.75 to 2.25 per bushel above the standard due to short supplies. Trade inactive on all other organic grains.

Grower FOB Farm Gate Organic Grain

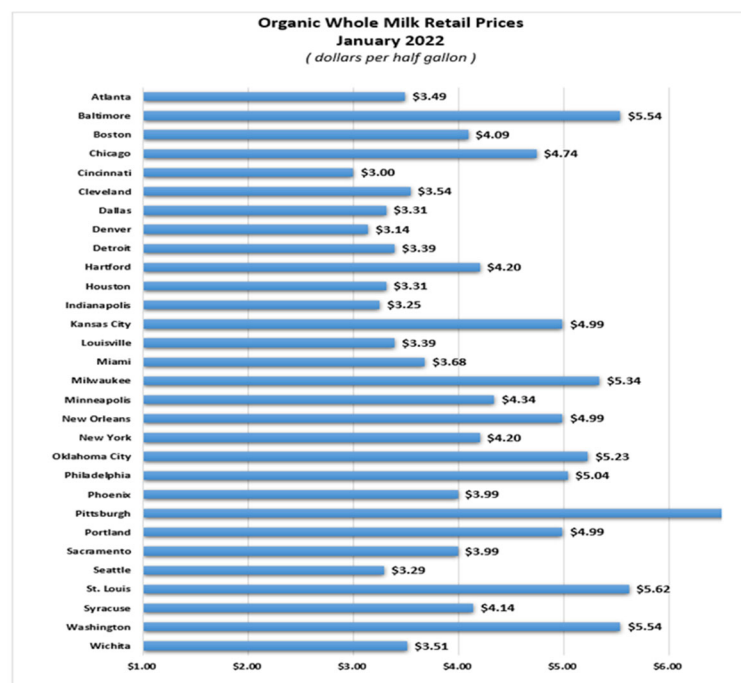
Feed Grade	Unit	Spot Transactions					Forward Contracts		Cash Bids
		Price Range	Avg.	Change	Prior Year	Price Range	Delivery Period	Price Range	
Yellow Corn	\$/bu	9.50 - 10.50	9.97	-0.14	7.08	9.90 - 10.50	Jan-22 - Aug-22	9.50 - 9.50	
Soybeans	\$/bu	N/A - N/A	N/A	N/A	19.24	35.00 - 36.00	Jan-22 - Feb-22	32.00 - 32.00	
Wheat	\$/bu	N/A - N/A	N/A	N/A	N/A	11.50 - 11.50	Jan-22 - Feb-22	N/A - N/A	
Oats	\$/bu	N/A - N/A	N/A	N/A	N/A	N/A - N/A	N/A - N/A	N/A - N/A	
Barley	\$/bu	N/A - N/A	N/A	N/A	N/A	N/A - N/A	N/A - N/A	N/A - N/A	
Rye	\$/bu	N/A - N/A	N/A	N/A	N/A	N/A - N/A	N/A - N/A	N/A - N/A	
Sorghum	\$/bu	N/A - N/A	N/A	N/A	N/A	N/A - N/A	N/A - N/A	N/A - N/A	



For more additional information, access the link: <https://www.ams.usda.gov/mnreports/lbnoof.pdf>

ORGANIC DAIRY RETAIL OVERVIEW

Organic Milk Retail Prices for Selected U.S. Cities. The January 2022 in-store retail surveys of selected supermarkets in twenty-nine U.S. cities show the retail prices of organic whole milk in the half gallon container. Prices range from \$3.00 in Cincinnati, OH, to \$6.54 in Pittsburgh, PA. The simple average price for January 2022 is \$4.26, \$0.65 higher compared to January 2021. The graph below shows January 2022 organic milk prices for half gallon packages, in each of the 29 U.S. cities surveyed.



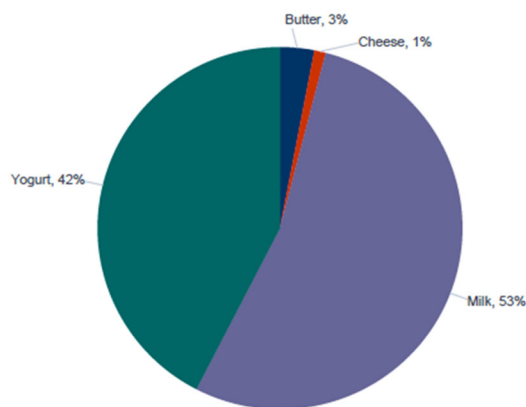
¹ As collected by Federal milk order market administrators based on a survey conducted one day between the 1st and 10th of each month (excluding Fridays and weekends) in selected cities or metropolitan areas. One outlet of the largest and second largest food store chains are surveyed. The price represents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

Organic Dairy Retail Ads Summary. Across the country, organic dairy retail advertisement fell, as the volume of ads surveyed posted a 33 percent dip in total organic dairy ads compared to the previous survey period. Of the primary surveyed organic dairy commodities, both milk and yogurt posted retail ad declines, 39 percent, and 25 percent, respectively, while cheese data was fairly limited for measuring. The survey pointed to significant adjustments in ad volume for the gallon size organic milk, down 52 percent, and the 4–6 ounce organic yogurt package size, up 64 percent. The advertised half gallon organic milk average price, \$4.71, compared to the half gallon conventional milk average price, \$1.71, is a \$3.00 organic premium. The following pie chart displays percentages of all the organic commodities detailed in the survey.

ORGANIC DAIRY MARKET NEWS
Information gathered January 17 - 28, 2022

-CONTINUED FROM PAGE 8-

Percentage of Total Organic Ads by Commodity



Complete results of this bi-weekly survey providing additional graphs, tables, and regional delineation, or can be accessed at: <https://www.ams.usda.gov/mnreports/dybdairyorganic.pdf>

Product pricing information of selected organic dairy commodities, from the current weekly retail survey, is presented in the following table:

**NATIONAL RETAIL ORGANIC DAIRY
WEIGHTED AVERAGE ADVERTISED PRICE**

COMMODITY	<u>This Week</u>	<u>Last Week</u>	<u>Last Year</u>
Butter 16 oz.	\$5.99	n.a.	\$5.79
Cottage Cheese 16 oz.	n.a.	n.a.	\$3.86
Sour Cream 16 oz.	n.a.	n.a.	\$2.29
Milk Half Gal.	\$4.71	\$3.94	\$4.37
Gallon	\$5.90	\$5.19	\$5.53
8 oz.UHT	n.a.	n.a	n.a
Yogurt 4-6 oz. Greek	n.a.	\$1.50	n.a
32 oz. Greek	\$4.14	\$3.73	\$3.50
4-6 oz. Yogurt	\$1.69	\$0.79	\$1.25
32 oz. Yogurt	\$3.35	\$3.31	\$3.59

MONTHLY COLD STORAGE REPORT – TOTAL U.S. STOCKS

NOTE: Data for this report is collected from public, private and semiprivate warehouses, apple houses, and meat packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. Food stocks held under bond are included in the storage data.

All stocks in thousand pounds except where otherwise indicated

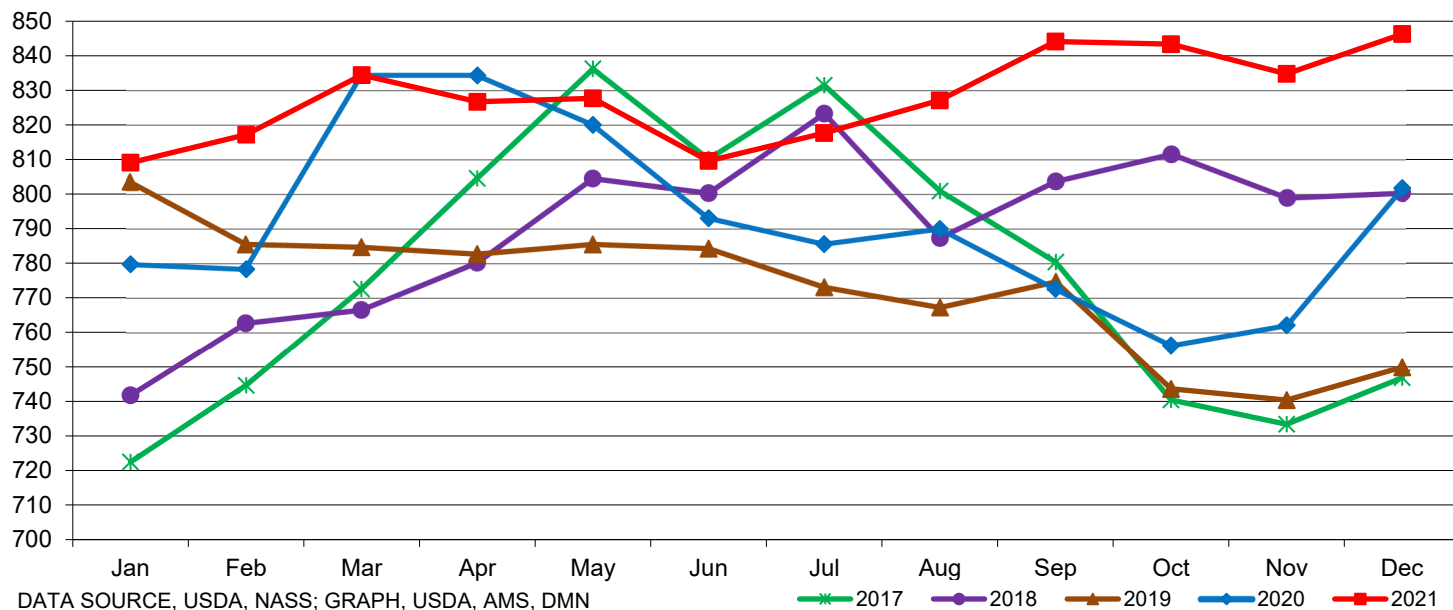
U.S. HOLDINGS OF DAIRY PRODUCTS						
COMMODITY	NOV 30, 2019	NOV 30, 2020	REVISED NOVEMBER 30, 2021	DEC 31, 2019	DEC 31, 2020	DEC 31, 2021
Butter	180,637	251,820	210,473	189,655	273,805	199,053
Cheese, Natural American	740,367	762,041	834,775	749,886	801,720	846,324
Cheese, Swiss	24,540	20,063	20,669	24,178	19,851	21,929
Cheese, Other Natural	557,575	565,997	566,827	547,950	574,740	576,834
Total Cheese	1,322,482	1,348,101	1,422,271	1,322,014	1,396,311	1,445,087

DECEMBER STORAGE HOLDINGS BY REGION									
REGION	Natural American Cheese			Butter *			Other Natural Cheese		
	2019	2020	2021	2019	2020	2021	2019	2020	2021
New England	65,913	69,598	69,698				811	1,269	452
Middle Atlantic	70,370	67,888	75,411				14,882	23,387	13,906
East North Central	319,072	327,920	340,375				341,952	351,987	362,511
West North Central	114,151	135,221	160,275				49,210	51,793	40,688
South Atlantic	151	77	292				40,703	30,732	35,218
East South Central	10,637	6,878	16,630				36,581	37,387	27,677
West South Central	2,796	8,001	3,179				1,563	3,922	3,274
Mountain	52,742	57,539	56,459				3,668	3,229	3,217
Pacific	114,054	128,598	124,005				58,580	71,034	89,891
TOTAL	749,886	801,720	846,324	189,655	273,805	199,053	547,950	574,740	576,834

*Regional breakdowns are not reported to avoid possible disclosure of individual operations.

U.S. Natural American Cheese Cold Storage Holdings

MILLION POUNDS



December Milk Production

Milk production in the 24 major States during December totaled 18.0 billion pounds, down slightly from December 2020. November revised production, at 17.2 billion pounds, was down 0.2 percent from November 2020. The November revision represented a decrease of 16 million pounds or 0.1 percent from last month's preliminary production estimate. Production per cow in the 24 major States averaged 2,027 pounds for December, 8 pounds above December 2020. The number of milk cows on farms in the 24 major States was 8.88 million head, 42,000 head less than December 2020, and 8,000 head less than November 2021. October-December Milk Production down 0.1 Percent Milk production in the United States during the October - December quarter totaled 55.5 billion pounds, down 0.1 percent from the October - December quarter of the prior year. The average number of milk cows in the United States during the quarter was 9.38 million head, 67,000 head less than the July - September quarter, and 46,000 head less than the same period last year.

State	Milk Cows ^{1,2}				Milk Production ^{1,3}			
	December		October – December		December		October - December	
	2020	2021	2020	2021	2021	Percent change from 2020	2021	Percent change from 2020
	<i>(thousands)</i>				<i>(million lbs)</i>		<i>(percent)</i>	
AL	--	--	3.0	3.0	--	--	8.0	-20.0
AK	--	--	(D)	(D)	--	--	(D)	(NA)
AZ	196	194	198.0	194.0	407	-2.4	1,172.0	-3.0
AR	--	--	5.0	4.5	--	--	13.0	-7.1
CA	1,720	1,719	1,720.0	1,719.0	3,515	2.2	10,325.0	1.7
CO	201	202	201.0	201.0	444	0.2	1,304.0	-0.2
CT	--	--	19.0	18.5	--	--	104.0	-3.7
DE	--	--	3.7	2.8	--	--	11.4	-30.5
FL	111	105	111.0	105.0	182	-5.2	512.0	-4.7
GA	81	83	81.0	82.0	158	2.6	449.0	2.7
HI	--	--	(D)	(D)	--	--	(D)	(NA)
ID	646	652	646.0	651.0	1,350	1.7	4,018.0	1.0
IL	84	81	84.0	81.0	147	-5.2	429.0	-3.8
IN	191	186	191.0	186.0	368	-3.2	1,089.0	-2.6
IA	220	225	219.0	225.0	470	2.0	1,379.0	2.0
KS	173	168	172.0	168.0	338	-2.6	1,000.0	-2.4
KY	--	--	47.0	45.0	--	--	214.0	-2.3
LA	--	--	10.0	9.0	--	--	27.0	-12.9
ME	--	--	27.0	26.0	--	--	138.0	-3.5
MD	--	--	43.0	41.0	--	--	206.0	-6.8
MA	--	--	10.0	9.5	--	--	47.0	-2.1
MI	439	434	435.0	434.0	985	-1.2	2,908.0	-0.6
MN	455	460	454.0	461.0	886	1.7	2,613.0	1.7
MS	--	--	8.0	7.0	--	--	23.0	-23.3
MO	--	--	75.0	69.0	--	--	230.0	-10.2
MT	--	--	11.0	11.0	--	--	59.0	-4.8
NE	--	--	60.0	58.0	--	--	352.0	-4.6
NV	--	--	31.0	32.0	--	--	196.0	5.9
NH	--	--	11.0	10.5	--	--	54.0	-3.6
NJ	--	--	4.6	4.2	--	--	21.0	-12.5
NM	337	292	334.0	295.0	602	-15.0	1,782.0	-13.5
NY	626	620	626.0	624.0	1,274	-1.7	3,799.0	-0.4
NC	--	--	40.0	39.0	--	--	222.0	2.3
ND	--	--	15.0	15.0	--	--	83.0	1.2
OH	258	248	257.0	250.0	461	-4.0	1,361.0	-3.5
OK	--	--	41.0	39.0	--	--	175.0	0.6
OR	125	125	125.0	125.0	217	0.5	647.0	0.5
PA	478	470	481.0	472.0	834	-2.6	2,452.0	-3.2
RI	--	--	0.5	0.5	--	--	2.4	-11.1
SC	--	--	10.0	9.0	--	--	38.0	-9.5
SD	141	170	140.0	166.0	330	20.0	964.0	18.7
TN	--	--	29.0	27.0	--	--	118.0	-8.5
TX	613	625	608.0	625.0	1,344	3.4	3,929.0	3.4
UT	95	94	95.0	94.0	182	-1.1	539.0	-1.6
VT	120	120	120.0	120.0	214	-1.4	629.0	-1.1
VA	74	71	74.0	71.0	126	-1.6	362.0	-2.7
WA	279	261	279.0	262.0	518	-7.3	1,550.0	-6.9
WV	--	--	6.0	5.0	--	--	19.0	-9.5
WI	1,260	1,276	1,259.0	1,277.0	2,654	1.8	7,854.0	2.1
WY	--	--	8.0	9.0	--	--	56.2	8.5
23 State Total	8,923	8,881	--	--	18,006	---	---	---
U.S. ^{4,5}			9,429.0	9,383.0			55,484.0	-0.1

(D) Withheld to avoid disclosing data for individual operations. (NA) Not available. ¹ Preliminary. ² Includes dry cows, excludes heifers not yet fresh. ³ Excludes milk sucked by calves. ⁴ Includes states for which individual monthly estimates are not available. ⁵ Milk cows will not add due to rounding. **Source:** U.S. Department of Agriculture. National Agricultural Statistics Service. *Milk Production*, (January 2022).

Mailbox Milk Prices for Selected Reporting Areas in Federal Milk Orders, October 2021, With Comparisons

In October 2021, mailbox milk prices for selected reporting areas in Federal milk orders averaged \$18.54 per cwt, up \$1.01 from the September 2021 average and up \$0.56 per cwt from the October 2020 average. The component tests of producer milk in October 2021 were: butterfat, 4.00%; protein, 3.26%; and other solids, 5.77%.

Mailbox Milk Prices, October 2021

Reporting Area ¹	Mailbox Milk Price ²		
	Oct 2020	Sep 2021	Oct 2021
	<i>(dollars per hundredweight)</i>		
New England States ³	18.36	18.66	19.54
New York	17.55	17.91	18.78
Eastern Pennsylvania ⁴	17.58	17.54	18.49
Appalachian States ⁵	17.49	18.63	19.09
Southeast States ⁶	17.56	18.96	19.10
Southern Missouri ⁷	19.01	17.94	19.33
Florida	18.26	20.05	20.05
Western Pennsylvania ⁸	17.32	17.87	19.12
Ohio	16.79	17.62	18.72
Indiana	16.99	17.37	18.20
Michigan	15.81	16.35	17.41
Wisconsin	20.79	17.96	19.31
Minnesota	22.09	18.21	19.30
Iowa	20.55	17.50	18.95
Illinois	17.55	18.08	19.13
Corn Belt States ⁹	18.03	16.18	17.21
Western Texas ¹⁰	18.80	16.70	17.60
New Mexico	17.42	15.10	16.48
Northwest States ¹¹	18.74	17.81	19.04
California	17.68	17.72	18.81
All Federal Order Areas ¹²	17.98	17.53	18.54

¹ Areas for which prices are reported for at least 75% of the milk marketed under Federal milk orders. ² Net pay prices received by dairy farmers for milk. Prices reflect all payments received for milk sold and all costs associated with marketing the milk. Prices are weighted averages of the prices reported for all orders receiving milk from the reporting area and are reported at the average butterfat tests. ³ Includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island and Vermont. ⁴ Includes all counties to the east of those listed in ⁸. ⁵ Includes Kentucky, North Carolina, South Carolina, Tennessee, and Virginia. ⁶ Includes Alabama, Arkansas, Georgia, Louisiana, and Mississippi. ⁷ Includes the counties Vernon, Cedar, Polk, Dallas, Laclede, Texas, Dent, Crawford, Washington, St. Francois, and Perry, and all those to the south of these. ⁸ Includes the counties of Warren, Elk, Clearfield, Indiana, Westmoreland, and Fayette, and all those counties to the west of these. ⁹ Includes Kansas, Nebraska, and the Missouri counties to the north of those listed in ⁷. ¹⁰ Includes all counties to the west of Fanin, Hunt, Van Zandt, Henderson, Houston, Cherokee, Nacogdoches, and Shelby. ¹¹ Includes Oregon and Washington. ¹² Weighted averages of prices for all reporting areas.

Market Summary and Utilization Report, December 2021

Highlights. During December, 12.5 billion pounds of milk were received from Federally pooled producers. This volume of milk is 6.3 percent higher than the December 2020 volume. Regulated handlers pooled 3.7 billion pounds of producer milk as Class I products, down 2.3 percent when compared to the previous year. The all-market average Class utilization percentages were: Class I = 30%, Class II = 10%, Class III = 50%, and Class IV = 10%. The weighted average statistical uniform price was \$19.71 per cwt, \$0.72 higher than last month and \$3.01 higher than last year.

Federal Milk Order Marketing Area ¹	Order Number	Receipts of Producer Milk		Utilization of Producer Milk in Class I	
		Total	Change from Prev. Year	Total	Change from Prev. Year
		(million lbs)	(percent)	(million lbs)	(percent)
Northeast (Boston)	001	2,253.1	-1.3	715.4	-1.6
Appalachian (Charlotte)	005	452.1	-11.3	331.7	-4.4
Florida (Tampa)	006	214.7	-0.8	179.3	2.5
Southeast (Atlanta)	007	382.3	-6.8	267.5	-4.5
Upper Midwest (Chicago)	030	2,263.0	31.9	223.2	-2.1
Central (Kansas City)	032	1,223.6	12.7	382.6	-7.0
Mideast (Cleveland)	033	1,642.4	15.6	571.0	-2.9
California (Los Angeles)	051	1,787.0	-10.7	430.8	-1.7
Pacific Northwest (Seattle)	124	706.5	15.7	138.7	-5.4
Southwest (Dallas)	126	1,140.3	7.9	347.6	-2.0
Arizona (Phoenix)	131	426.6	-2.7	129.9	17.0
All Market Total or Average ²		12,491.6	6.3	3,717.8	-2.3

¹ Each name in parentheses is the major city in the principal pricing point of the market. ² Totals may not add due to rounding. Averages are the weighted average percent change.

Federal Milk Order Marketing Area ¹	Order Number	Utilization of Producer Milk in All Classes ²				Uniform Price ³
		Class I	Class II	Class III	Class IV	
		(percent) ²				(\$ per cwt)
Northeast (Boston)	001	32	23	28	18	20.49
Appalachian (Charlotte)	005	73	11	6	10	22.08
Florida (Tampa)	006	84	14	1	2	23.97
Southeast (Atlanta)	007	70	18	7	6	22.28
Upper Midwest (Chicago)	030	10	1	88	1	18.61
Central (Kansas City)	032	31	8	49	12	19.03
Mideast (Cleveland)	033	35	13	44	8	19.35
California (Los Angeles)	051	24	5	66	4	19.33
Pacific Northwest (Seattle)	124	20	5	45	30	19.12
Southwest (Dallas)	126	30	8	58	3	19.77
Arizona (Phoenix)	131	30	13	27	30	20.07
All Market Total or Average ⁴		30	10	50	10	19.71

¹ Each name in parentheses is the major city in the principal pricing point of the market. ² Totals may not add to 100 percent due to rounding. Averages are weighted averages. ³ Statistical uniform prices for component pricing orders (Class III price plus producer price differential). For other orders, uniform skim milk price times 0.965 plus uniform butterfat price times 3.5. ⁴ Less than 1 percent.

REVISED December 2021 Highlights: U.S. simple average prices are: \$3.77 per gallon for conventional whole milk, \$3.74 per gallon for conventional reduced fat 2% milk, \$4.24 per half gallon organic whole milk, and \$4.25 per half gallon organic reduced fat 2% milk.

Retail Prices for Conventional Whole Milk, Average of Three Outlets, Selected Cities, by Months, 2021 ¹

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ²
	<i>(dollars per gallon)</i>												
Atlanta, GA	3.52	3.61	3.24	3.21	3.26	3.49	3.49	3.46	3.42	3.59	3.59	3.52	3.45
Baltimore, MD	3.84	3.98	3.98	3.84	3.84	3.84	3.84	3.84	3.84	3.84	3.84	3.84	3.86
Boston, MA	3.51	3.53	3.53	3.52	3.55	3.63	3.63	3.63	3.63	3.63	3.71	3.54	3.59
Chicago, IL	4.16	4.16	4.16	4.16	4.16	4.16	4.16	4.16	4.16	4.16	4.16	4.16	4.16
Cincinnati, OH	2.70	2.87	2.90	2.97	2.92	3.01	2.86	3.02	3.16	3.22	3.22	3.22	3.01
Cleveland, OH	3.39	3.39	3.39	3.39	3.39	3.39	3.42	3.46	3.46	3.46	3.46	3.49	3.42
Dallas, TX	2.86	2.92	3.06	2.96	2.82	2.99	3.09	3.19	3.22	3.29	3.26	3.35	3.08
Denver, CO	3.52	3.52	3.52	3.52	3.52	3.52	3.59	3.69	3.42	3.42	3.42	3.52	3.52
Detroit, MI	3.02	2.87	2.87	3.06	3.12	3.22	3.12	3.19	3.19	3.26	3.26	3.26	3.12
Hartford, CT	3.92	3.86	3.86	3.86	3.89	3.96	3.95	3.92	3.92	3.91	3.92	3.96	3.91
Houston, TX	3.47	3.45	3.47	3.34	3.50	3.50	3.57	3.57	3.51	3.51	3.52	3.55	3.50
Indianapolis, IN	3.11	2.91	2.74	2.87	2.88	3.05	3.15	2.99	3.03	3.02	3.11	3.18	3.00
Kansas City, MO	4.64	4.66	4.66	4.67	4.81	4.92	4.96	4.89	4.94	4.96	5.02	5.12	4.85
Louisville, KY	2.96	2.97	2.93	2.62	2.72	2.66	2.59	2.69	2.56	2.46	2.49	2.52	2.68
Miami, FL	3.46	3.53	3.46	3.39	3.39	3.71	3.72	3.67	3.68	3.68	3.73	3.95	3.61
Milwaukee, WI	4.16	3.59	3.86	3.86	3.86	4.02	3.99	3.99	3.96	3.99	3.99	*3.99	3.94
Minneapolis, MN	4.12	4.12	4.12	4.12	4.06	4.16	4.02	4.02	4.02	4.02	4.06	4.06	4.08
New Orleans, LA	3.94	3.88	3.91	3.99	4.04	4.11	4.08	3.98	3.98	3.99	4.13	4.02	4.00
New York, NY	4.02	4.01	4.01	3.97	4.15	4.25	4.22	4.22	4.21	4.20	4.19	4.23	4.14
Oklahoma City, OK	3.55	3.59	3.49	3.46	3.49	3.49	3.52	3.59	3.53	3.61	3.69	3.69	3.56
Philadelphia, PA	4.84	4.64	4.64	4.79	4.79	4.99	4.99	4.99	4.94	4.99	5.14	5.19	4.91
Phoenix, AZ	2.92	2.92	3.06	3.06	2.92	2.92	3.02	3.09	3.06	3.02	3.02	3.16	3.01
Pittsburgh, PA	4.25	4.26	4.21	4.24	4.38	4.48	4.44	4.48	4.30	4.38	4.42	4.49	4.36
Portland, OR	3.42	3.42	3.42	3.49	3.46	3.42	3.49	3.49	3.46	3.46	3.46	3.49	3.46
Sacramento, CA	3.75	3.68	3.68	3.68	3.78	3.88	3.88	3.85	3.85	3.69	3.79	4.05	3.80
Seattle, WA	3.59	3.46	3.59	3.52	3.56	3.56	3.56	3.72	3.72	3.72	3.82	3.92	3.65
St. Louis, MO	3.62	3.46	3.39	3.39	3.39	3.62	3.66	3.66	3.62	3.52	3.49	3.68	3.54
Syracuse, NY	3.55	3.55	3.55	3.55	3.55	3.65	3.71	3.71	3.58	3.58	3.58	3.71	3.61
Washington, DC	3.99	4.34	4.34	4.34	4.34	4.34	4.34	4.34	4.34	4.19	4.34	4.34	4.30
Wichita, KS	2.52	2.52	2.52	2.69	2.52	2.52	2.52	2.76	2.79	2.79	2.79	2.86	2.65
Simple Average	3.61	3.59	3.59	3.58	3.60	3.68	3.69	3.71	3.68	3.69	3.72	3.77	3.66

*Revised. ¹ 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. ² Simple average of monthly prices.

Retail Prices for Conventional Reduced Fat (2%) Milk, Average of Three Outlets, Selected Cities, by Months, 2021 ¹

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ²
	<i>(dollars per gallon)</i>												
Atlanta, GA	3.52	3.61	3.24	3.21	3.26	3.49	3.49	3.46	3.42	3.59	3.59	3.52	3.45
Baltimore, MD	3.84	3.88	3.88	3.84	3.84	3.84	3.84	3.84	3.84	3.84	3.84	3.84	3.85
Boston, MA	3.50	3.51	3.51	3.50	3.52	3.58	3.58	3.58	3.58	3.58	3.66	3.47	3.55
Chicago, IL	4.06	4.06	4.06	4.06	4.06	4.06	4.06	4.06	4.06	4.06	4.06	*4.16	*4.07
Cincinnati, OH	2.70	2.87	2.90	2.97	2.92	3.01	2.86	3.02	3.16	3.22	3.22	3.22	3.01
Cleveland, OH	3.39	3.39	3.39	3.39	3.39	3.39	3.42	3.46	3.46	3.46	3.46	3.49	3.42
Dallas, TX	2.86	2.99	3.02	2.96	2.82	2.99	3.09	3.13	3.18	3.22	3.25	3.31	3.07
Denver, CO	3.52	3.52	3.52	3.52	3.52	3.52	3.59	3.69	3.42	3.42	3.42	3.52	3.52
Detroit, MI	3.02	2.87	2.87	3.06	3.12	3.22	3.12	3.19	3.19	3.26	3.26	3.26	3.12
Hartford, CT	3.92	3.86	3.86	3.86	3.89	3.96	3.95	3.92	3.92	3.91	3.92	3.96	3.91
Houston, TX	3.47	3.45	3.45	3.29	3.48	3.48	3.38	3.58	3.50	3.50	3.52	3.56	3.47
Indianapolis, IN	3.09	2.91	2.79	2.87	2.88	3.00	3.15	2.99	3.03	3.02	3.11	3.18	3.00
Kansas City, MO	4.46	4.49	4.49	4.49	4.62	4.74	4.78	4.71	4.76	4.78	4.84	4.92	4.67
Louisville, KY	2.96	2.99	2.89	2.85	2.72	2.66	2.59	2.69	2.56	2.46	2.49	2.52	2.70
Miami, FL	3.46	3.47	3.46	3.39	3.39	3.64	3.66	3.67	3.68	3.68	3.73	3.95	3.60
Milwaukee, WI	4.09	3.56	3.82	3.82	3.82	4.02	3.99	3.99	3.96	3.99	3.99	*4.06	*3.93
Minneapolis, MN	4.12	4.12	4.12	4.12	4.06	4.16	4.02	4.02	4.02	4.02	4.06	4.06	4.08
New Orleans, LA	3.94	3.88	3.91	3.99	4.04	4.11	4.08	3.98	3.98	3.99	4.13	4.02	4.00
New York, NY	4.00	3.99	3.99	3.95	4.13	4.23	4.21	4.21	4.19	4.19	4.18	4.21	4.12
Oklahoma City, OK	3.42	3.42	3.41	3.29	3.37	3.37	3.39	3.46	3.42	3.52	3.59	3.59	3.44
Philadelphia, PA	4.74	4.54	4.54	4.64	4.69	4.84	4.84	4.84	4.79	4.79	4.99	4.99	4.77
Phoenix, AZ	2.92	2.92	3.06	3.06	2.92	2.92	3.02	3.09	3.06	3.02	3.02	3.16	3.01
Pittsburgh, PA	4.08	4.15	4.12	4.13	4.14	4.33	4.26	4.33	4.17	4.25	4.30	4.37	4.22
Portland, OR	3.42	3.42	3.42	3.49	3.46	3.42	3.49	3.49	3.46	3.46	3.46	3.49	3.46
Sacramento, CA	3.61	3.55	3.55	3.55	3.65	3.75	3.75	3.72	3.72	3.62	3.72	3.92	3.68
Seattle, WA	3.49	3.46	3.56	3.49	3.56	3.56	3.56	3.72	3.72	3.72	3.82	3.92	3.63
St. Louis, MO	3.58	3.46	3.39	3.39	3.39	3.62	3.66	3.66	3.62	3.52	3.49	3.68	3.54
Syracuse, NY	3.35	3.35	3.35	3.35	3.35	3.48	3.55	3.55	3.51	3.51	3.51	3.65	3.46
Washington, DC	3.99	4.34	4.34	4.34	4.34	4.34	4.34	4.29	4.34	4.19	4.34	4.34	4.29
Wichita, KS	2.52	2.52	2.56	2.72	2.52	2.52	2.52	2.76	2.72	2.79	2.79	2.86	2.65
Simple Average	3.57	3.55	3.55	3.55	3.56	3.64	3.64	3.67	3.65	3.65	3.69	*3.74	3.62

*Revised. ¹ 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. ² Simple average of monthly prices.

Retail Prices for Organic Whole Milk, Average of Two Outlets, Selected Cities, by Months, 2021 ¹

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ²
	<i>(dollars per half gallon)</i>												
Atlanta, GA	4.14	3.13	3.32	3.27	3.27	3.27	3.47	3.47	3.37	3.37	3.37	3.37	3.40
Baltimore, MD	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.24	5.54	5.54	5.54	5.28
Boston, MA	3.74	3.74	3.74	3.77	3.80	3.80	3.89	3.94	3.94	3.94	3.94	3.94	3.85
Chicago, IL	4.49	4.49	4.49	4.49	4.49	4.49	4.49	4.49	4.49	4.49	4.49	*4.74	*4.51
Cincinnati, OH	3.15	3.29	3.29	3.29	3.29	3.14	3.29	3.29	3.14	3.19	3.29	3.29	3.25
Cleveland, OH	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54
Dallas, TX	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.31	3.22
Denver, CO	3.49	3.59	3.49	3.59	3.59	3.59	3.59	3.69	3.49	3.49	3.14	3.29	3.50
Detroit, MI	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.39	3.30
Hartford, CT	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	3.93	4.10	4.10	4.07
Houston, TX	3.14	3.14	3.14	3.21	3.14	3.14	3.21	3.21	3.21	3.21	3.21	3.31	3.19
Indianapolis, IN	3.00	3.00	3.00	3.15	3.15	3.15	3.25	3.15	3.15	3.15	3.15	3.25	3.13
Kansas City, MO	5.03	5.03	4.73	5.03	5.03	5.03	4.73	5.03	4.74	5.14	4.99	4.61	4.93
Louisville, KY	3.15	3.15	3.15	3.15	3.20	3.25	3.39	3.29	3.29	3.29	3.29	3.39	3.25
Miami, FL	3.71	3.71	3.71	3.71	3.71	3.71	3.71	3.68	3.68	3.68	3.71	3.70	3.70
Milwaukee, WI	4.64	4.64	4.99	4.99	4.99	4.99	4.99	4.99	4.99	5.09	5.09	*5.39	*4.98
Minneapolis, MN	4.44	4.44	4.50	4.34	4.34	4.50	4.25	4.25	4.25	4.35	4.35	4.35	4.36
New Orleans, LA	4.99	4.39	4.39	4.82	4.82	4.82	4.82	4.82	4.82	5.12	5.12	5.12	4.84
New York, NY	3.64	3.64	3.64	3.64	3.91	3.91	3.91	4.01	4.02	4.02	4.02	4.02	3.87
Oklahoma City, OK	5.23	5.33	5.23	5.23	5.23	5.23	5.23	5.23	5.06	5.06	5.06	5.06	5.18
Philadelphia, PA	4.64	4.64	4.64	4.64	4.64	4.64	4.64	5.04	5.04	5.04	5.04	5.04	4.81
Phoenix, AZ	3.89	3.89	3.99	3.89	3.89	3.89	3.89	3.89	3.89	3.89	3.89	3.99	3.91
Pittsburgh, PA	5.84	5.84	5.84	5.84	5.84	5.84	6.24	5.99	5.99	6.29	6.29	6.29	6.01
Portland, OR	4.49	4.34	4.49	4.49	4.49	4.49	4.49	4.49	4.49	4.89	4.89	4.89	4.58
Sacramento, CA	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99
Seattle, WA	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
St. Louis, MO	5.24	5.24	5.24	5.24	5.39	5.39	5.29	5.29	5.29	5.69	5.62	5.67	5.38
Syracuse, NY	3.89	3.89	4.04	4.04	4.04	4.04	4.04	4.04	4.04	4.04	4.04	4.14	4.02
Washington, DC	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.24	5.54	5.54	5.54	5.28
Wichita, KS	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.41	3.41	3.41	3.41	3.51	3.27
Simple Average	4.10	4.05	4.07	4.09	4.11	4.11	4.12	4.15	4.12	4.21	4.20	*4.24	4.13

*Revised. ¹ 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. ² Simple average of monthly prices.

Retail Prices for Organic Reduced Fat (2%) Milk, Average of Two Outlets, Selected Cities, by Months, 2021 ¹

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ²
	<i>(dollars per half gallon)</i>												
Atlanta, GA	4.14	3.27	3.32	3.27	3.37	3.27	3.37	3.47	3.37	3.37	3.37	3.37	3.41
Baltimore, MD	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.24	5.54	5.54	5.54	5.28
Boston, MA	3.71	3.71	3.71	3.74	3.80	3.77	3.86	3.94	3.94	3.94	3.94	3.94	3.83
Chicago, IL	4.49	4.49	4.59	4.49	4.49	4.49	4.49	4.49	4.49	4.49	4.49	*4.74	*4.52
Cincinnati, OH	3.15	3.29	3.29	3.29	3.29	3.14	3.29	3.29	3.14	3.19	3.29	3.29	3.25
Cleveland, OH	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54	3.54
Dallas, TX	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.31	3.22
Denver, CO	3.49	3.59	3.49	3.59	3.59	3.59	3.59	3.69	3.49	3.49	3.14	3.29	3.50
Detroit, MI	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.39	3.30
Hartford, CT	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	3.93	4.10	4.10	4.07
Houston, TX	3.14	3.14	3.14	3.21	3.14	3.14	3.21	3.21	3.21	3.21	3.21	3.31	3.19
Indianapolis, IN	3.15	3.00	3.00	3.15	3.15	3.15	3.25	3.15	3.15	3.15	3.15	3.25	3.14
Kansas City, MO	5.03	5.03	4.73	5.03	5.03	5.03	4.73	5.03	4.74	5.14	4.99	4.99	4.96
Louisville, KY	3.15	3.15	3.15	3.15	3.20	3.25	3.39	3.29	3.29	3.29	3.29	3.39	3.25
Miami, FL	3.71	3.71	3.71	3.71	3.71	3.71	3.71	3.68	3.68	3.68	3.71	3.70	3.70
Milwaukee, WI	4.64	4.64	4.99	4.99	4.99	4.99	4.99	4.99	4.99	5.09	5.09	*5.39	*4.98
Minneapolis, MN	4.44	4.44	4.50	4.34	4.34	4.50	4.25	4.25	4.25	4.35	4.35	4.35	4.36
New Orleans, LA	4.99	4.39	4.39	4.82	4.82	4.82	4.82	4.82	4.82	5.12	5.12	5.12	4.84
New York, NY	3.64	3.64	3.64	3.64	3.91	3.91	3.91	4.00	4.02	4.02	4.02	4.02	3.86
Oklahoma City, OK	5.23	5.33	5.23	5.23	5.23	5.23	5.23	5.23	5.06	5.06	5.06	5.06	5.18
Philadelphia, PA	4.64	4.64	4.64	4.64	4.64	4.64	4.64	5.04	5.04	5.04	5.04	5.04	4.81
Phoenix, AZ	3.89	3.89	3.99	3.89	3.89	3.89	3.89	3.89	3.89	3.89	3.89	3.99	3.91
Pittsburgh, PA	5.84	5.84	5.84	5.84	5.84	5.84	6.24	5.99	5.99	6.29	6.29	6.29	6.01
Portland, OR	4.49	4.34	4.49	4.49	4.49	4.49	4.49	4.49	4.49	4.89	4.89	4.89	4.58
Sacramento, CA	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99
Seattle, WA	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
St. Louis, MO	5.19	5.19	5.19	5.19	5.34	5.34	5.24	5.24	5.24	5.64	5.57	5.67	5.34
Syracuse, NY	3.89	3.89	4.04	4.04	4.04	4.04	4.04	4.04	4.04	4.04	4.04	4.14	4.02
Washington, DC	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.24	5.54	5.54	5.54	5.28
Wichita, KS	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.41	3.41	3.41	3.41	3.51	3.27
Simple Average	4.10	4.05	4.07	4.09	4.11	4.11	4.12	4.15	4.12	4.20	4.20	*4.25	4.13

*Revised. ¹ 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. ² Simple average of monthly prices.

January 2022 Highlights: U.S. simple average prices are: \$3.82 per gallon for conventional whole milk, \$3.78 per gallon for conventional reduced fat 2% milk, \$4.26 per half gallon organic whole milk, and \$4.26 per half gallon organic reduced fat 2% milk.

Retail Prices for Conventional Whole Milk, Average of Three Outlets, Selected Cities, by Months, 2022 ¹

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ²
	<i>(dollars per gallon)</i>												
Atlanta, GA	3.39												3.39
Baltimore, MD	3.84												3.84
Boston, MA	3.54												3.54
Chicago, IL	4.16												4.16
Cincinnati, OH	3.32												3.32
Cleveland, OH	3.49												3.49
Dallas, TX	3.36												3.36
Denver, CO	3.49												3.49
Detroit, MI	3.29												3.29
Hartford, CT	4.02												4.02
Houston, TX	3.77												3.77
Indianapolis, IN	3.28												3.28
Kansas City, MO	5.22												5.22
Louisville, KY	2.49												2.49
Miami, FL	3.95												3.95
Milwaukee, WI	4.16												4.16
Minneapolis, MN	4.06												4.06
New Orleans, LA	4.33												4.33
New York, NY	4.60												4.60
Oklahoma City, OK	3.72												3.72
Philadelphia, PA	5.19												5.19
Phoenix, AZ	3.06												3.06
Pittsburgh, PA	4.46												4.46
Portland, OR	3.49												3.49
Sacramento, CA	4.38												4.38
Seattle, WA	3.92												3.92
St. Louis, MO	3.71												3.71
Syracuse, NY	3.81												3.81
Washington, DC	4.19												4.19
Wichita, KS	2.92												2.92
Simple Average	3.82												3.82

¹ 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. ² Simple average of monthly prices.

Retail Prices for Conventional Reduced Fat (2%) Milk, Average of Three Outlets, Selected Cities, by Months, 2022 ¹

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ²
	<i>(dollars per gallon)</i>												
Atlanta, GA	3.39												3.39
Baltimore, MD	3.84												3.84
Boston, MA	3.54												3.54
Chicago, IL	4.16												4.16
Cincinnati, OH	3.32												3.32
Cleveland, OH	3.49												3.49
Dallas, TX	3.36												3.36
Denver, CO	3.49												3.49
Detroit, MI	3.29												3.29
Hartford, CT	4.02												4.02
Houston, TX	3.55												3.55
Indianapolis, IN	3.28												3.28
Kansas City, MO	5.06												5.06
Louisville, KY	2.49												2.49
Miami, FL	3.95												3.95
Milwaukee, WI	4.16												4.16
Minneapolis, MN	4.06												4.06
New Orleans, LA	4.33												4.33
New York, NY	4.59												4.59
Oklahoma City, OK	3.62												3.62
Philadelphia, PA	4.99												4.99
Phoenix, AZ	3.06												3.06
Pittsburgh, PA	4.30												4.30
Portland, OR	3.49												3.49
Sacramento, CA	4.25												4.25
Seattle, WA	3.92												3.92
St. Louis, MO	3.64												3.64
Syracuse, NY	3.65												3.65
Washington, DC	4.19												4.19
Wichita, KS	2.92												2.92
Simple Average	3.78												3.78

¹ 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. ² Simple average of monthly prices.

**Retail Prices for Organic Whole Milk,
Average of Two Outlets, Selected Cities, by Months, 2022 ¹**

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ²
<i>(dollars per half gallon)</i>													
Atlanta, GA	3.49												3.49
Baltimore, MD	5.54												5.54
Boston, MA	4.09												4.09
Chicago, IL	4.74												4.74
Cincinnati, OH	3.00												3.00
Cleveland, OH	3.54												3.54
Dallas, TX	3.31												3.31
Denver, CO	3.14												3.14
Detroit, MI	3.39												3.39
Hartford, CT	4.20												4.20
Houston, TX	3.31												3.31
Indianapolis, IN	3.25												3.25
Kansas City, MO	4.99												4.99
Louisville, KY	3.39												3.39
Miami, FL	3.68												3.68
Milwaukee, WI	5.34												5.34
Minneapolis, MN	4.34												4.34
New Orleans, LA	4.99												4.99
New York, NY	4.20												4.20
Oklahoma City, OK	5.23												5.23
Philadelphia, PA	5.04												5.04
Phoenix, AZ	3.99												3.99
Pittsburgh, PA	6.54												6.54
Portland, OR	4.99												4.99
Sacramento, CA	3.99												3.99
Seattle, WA	3.29												3.29
St. Louis, MO	5.62												5.62
Syracuse, NY	4.14												4.14
Washington, DC	5.54												5.54
Wichita, KS	3.51												3.51
Simple Average	4.26												4.26

¹ 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.

² Simple average of monthly prices.

**Retail Prices for Organic Reduced Fat (2%) Milk,
Average of Two Outlets, Selected Cities, by Months, 2022 ¹**

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg ²
<i>(dollars per half gallon)</i>													
Atlanta, GA	3.49												3.49
Baltimore, MD	5.54												5.54
Boston, MA	4.09												4.09
Chicago, IL	4.74												4.74
Cincinnati, OH	3.00												3.00
Cleveland, OH	3.54												3.54
Dallas, TX	3.31												3.31
Denver, CO	3.13												3.13
Detroit, MI	3.39												3.39
Hartford, CT	4.20												4.20
Houston, TX	3.31												3.31
Indianapolis, IN	3.25												3.25
Kansas City, MO	4.99												4.99
Louisville, KY	3.39												3.39
Miami, FL	3.68												3.68
Milwaukee, WI	5.34												5.34
Minneapolis, MN	4.34												4.34
New Orleans, LA	4.99												4.99
New York, NY	4.20												4.20
Oklahoma City, OK	5.23												5.23
Philadelphia, PA	5.04												5.04
Phoenix, AZ	3.99												3.99
Pittsburgh, PA	6.54												6.54
Portland, OR	4.99												4.99
Sacramento, CA	3.99												3.99
Seattle, WA	3.29												3.29
St. Louis, MO	5.62												5.62
Syracuse, NY	4.14												4.14
Washington, DC	5.54												5.54
Wichita, KS	3.51												3.51
Simple Average	4.26												4.26

¹ 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.

² Simple average of monthly prices.

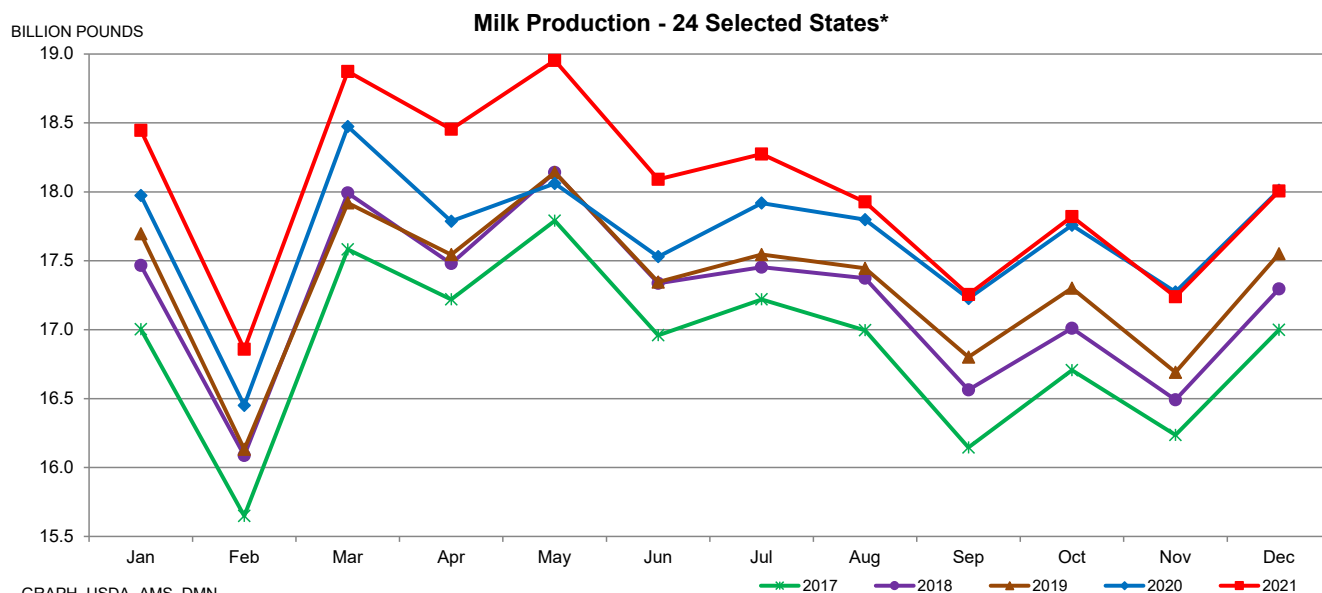
U.S. Milk Production - 24 Selected States* (Billion Pounds)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	17.003	15.649	17.583	17.220	17.790	16.960	17.220	16.996	16.145	16.706	16.236	16.999
2018	17.466	16.087	17.992	17.480	18.141	17.337	17.454	17.374	16.564	17.010	16.492	17.296
2019	17.696	16.133	17.920	17.545	18.141	17.346	17.546	17.446	16.801	17.302	16.691	17.551
2020	17.974	16.450	18.474	17.787	18.061	17.530	17.919	17.799	17.226	17.758	17.274	18.012
2021	18.446	16.858	18.873	18.454	18.953	18.091	18.275	17.927	17.255	17.821	17.239	18.006

DATA SOURCE, USDA, NASS Milk Production, released 1/24/2022

NOTE: February data for 2020 adjusted to 28 day equivalents.

* Beginning with Jan 2018, data represents 24 selected states, with the addition of Georgia to the major states tracked.

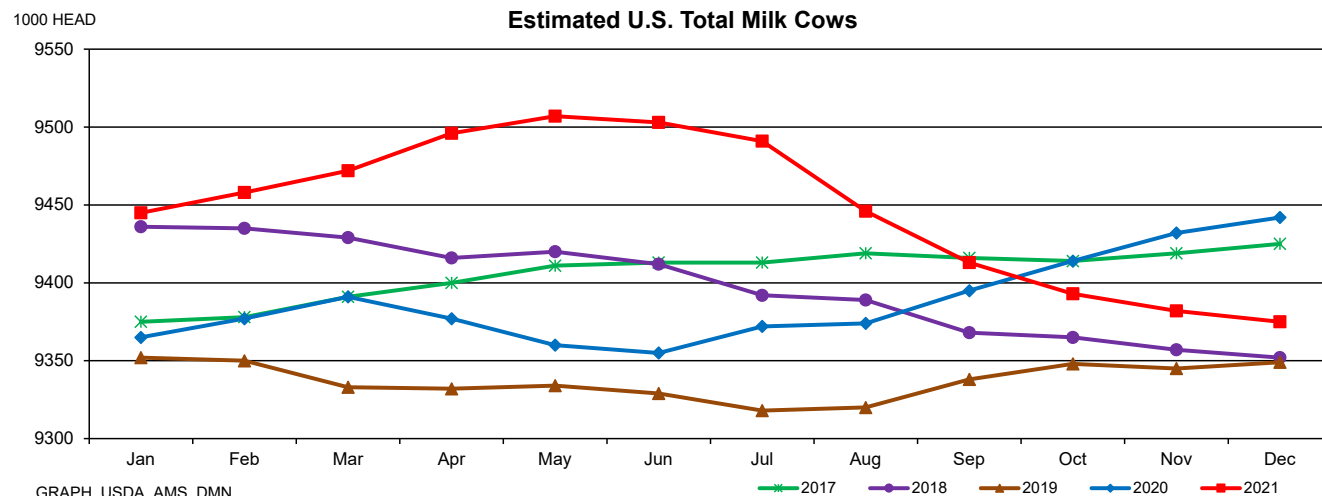


Estimated U.S. Total Milk Cows (1000 Head)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	9375	9378	9391	9400	9411	9413	9413	9419	9416	9414	9419	9425
2018	9436	9435	9429	9416	9420	9412	9392	9389	9368	9365	9357	9352
2019	9352	9350	9333	9332	9334	9329	9318	9320	9338	9348	9345	9349
2020	9365	9377	9391	9377	9360	9355	9372	9374	9395	9414	9432	9442
2021	9445	9458	9472	9496	9507	9503	9491	9446	9413	9393	9382	9375

DATA SOURCE, USDA, NASS Milk Production, released 1/24/2022

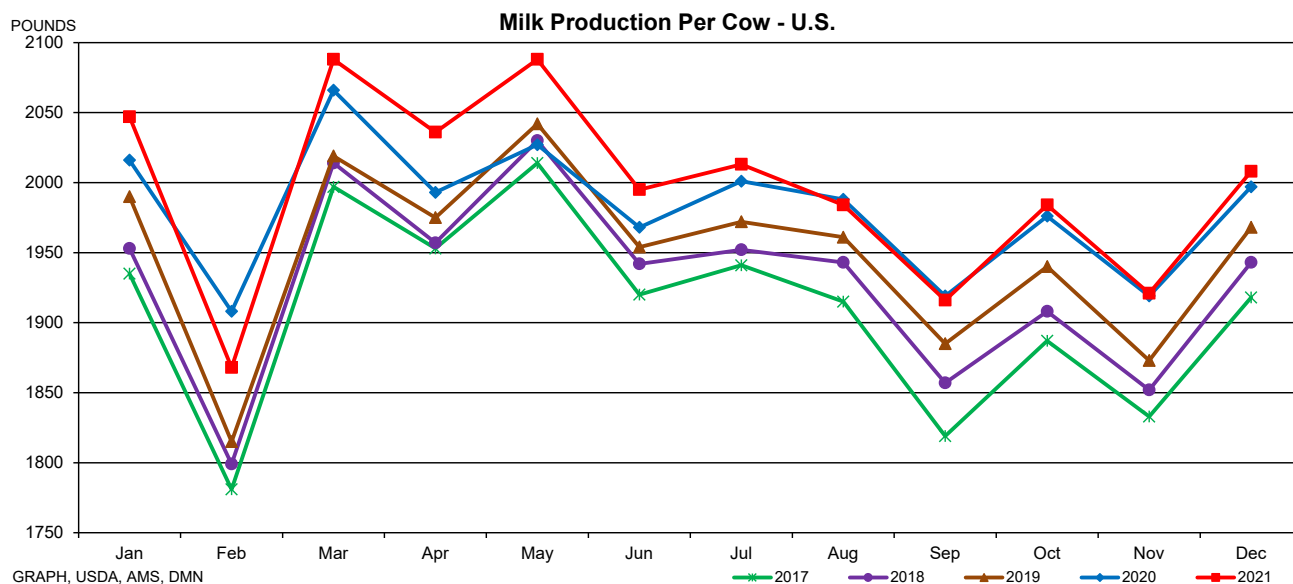
Includes Dry Cows. Excludes heifers not yet fresh.



U.S. Milk Production Per Cow (Monthly in Pounds)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	1935	1781	1997	1953	2014	1920	1941	1915	1819	1887	1833	1918
2018	1953	1799	2014	1957	2030	1942	1952	1943	1857	1908	1852	1943
2019	1990	1815	2019	1975	2042	1954	1972	1961	1885	1940	1873	1968
2020	2016	1908	2066	1993	2027	1968	2001	1988	1919	1976	1919	1997
2021	2047	1868	2088	2036	2088	1995	2013	1984	1916	1984	1921	2008

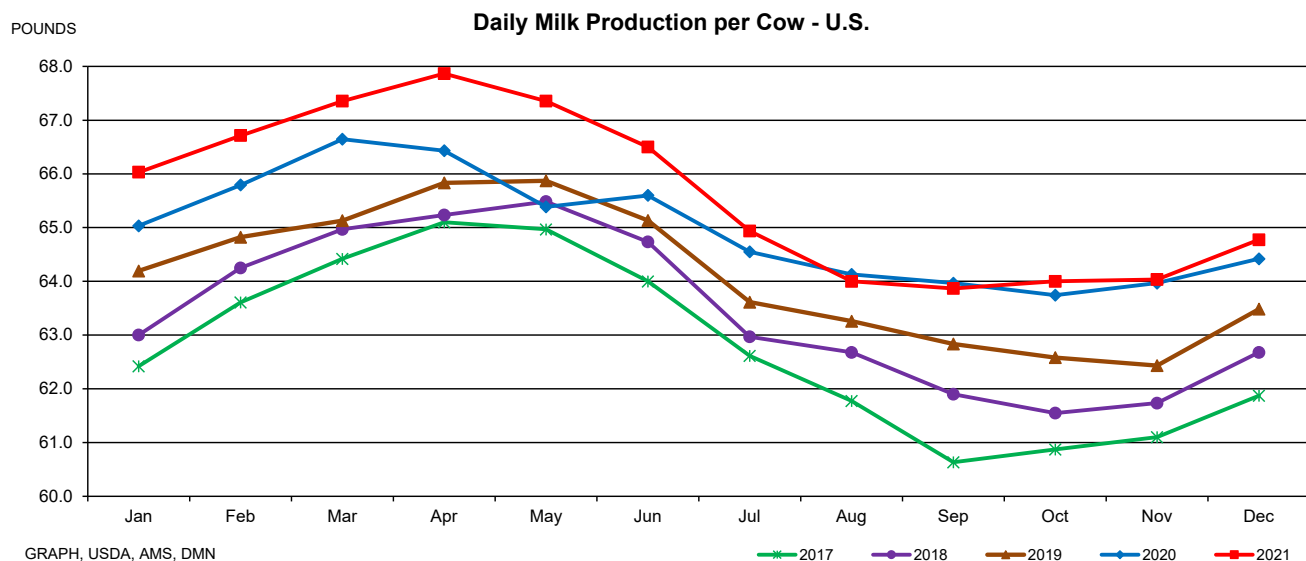
DATA SOURCE: USDA, NASS Milk Production, released 1/24/2022



U.S. Daily Milk Production Per Cow (Pounds)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	62.42	63.61	64.42	65.10	64.97	64.00	62.61	61.77	60.63	60.87	61.10	61.87
2018	63.00	64.25	64.97	65.23	65.48	64.73	62.97	62.68	61.90	61.55	61.73	62.68
2019	64.19	64.82	65.13	65.83	65.87	65.13	63.61	63.26	62.83	62.58	62.43	63.48
2020	65.03	65.79	66.65	66.43	65.39	65.60	64.55	64.13	63.97	63.74	63.97	64.42
2021	66.03	66.71	67.35	67.87	67.35	66.50	64.94	64.00	63.87	64.00	64.03	64.77

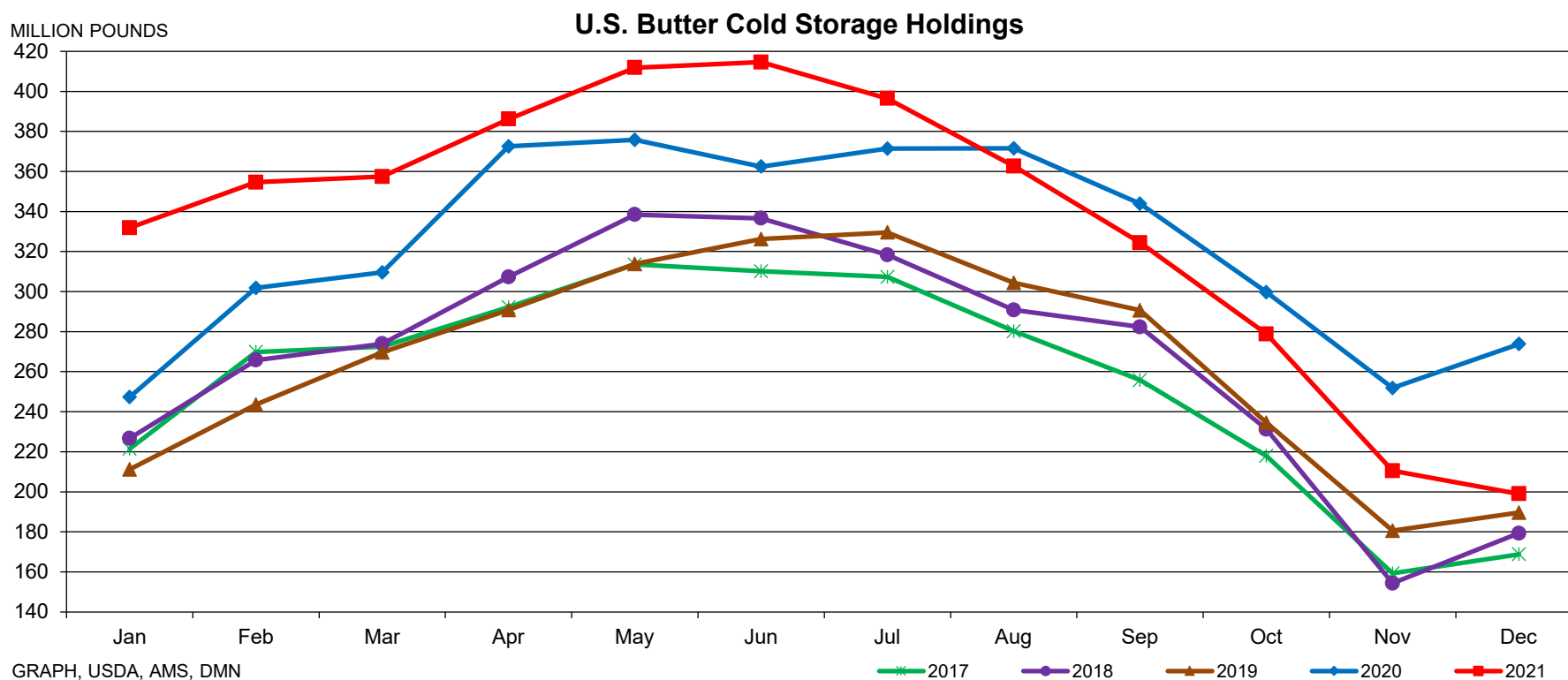
Calculated: Milk production per cow/number of days per month



U.S. Butter Cold Storage Holdings (Million Pounds)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	221.556	269.857	272.500	292.284	313.593	310.158	307.359	280.194	255.839	217.918	159.258	168.787
2018	226.694	265.756	273.955	307.325	338.492	336.625	318.325	290.851	282.379	231.223	154.366	179.333
2019	211.168	243.511	269.697	290.820	313.822	326.297	329.595	304.368	290.649	234.507	180.637	189.655
2020	247.376	301.820	309.587	372.598	375.777	362.452	371.467	371.519	343.948	299.731	251.820	273.805
2021	331.912	354.595	357.425	386.168	411.863	414.654	396.474	362.708	324.395	278.772	210.473	199.053

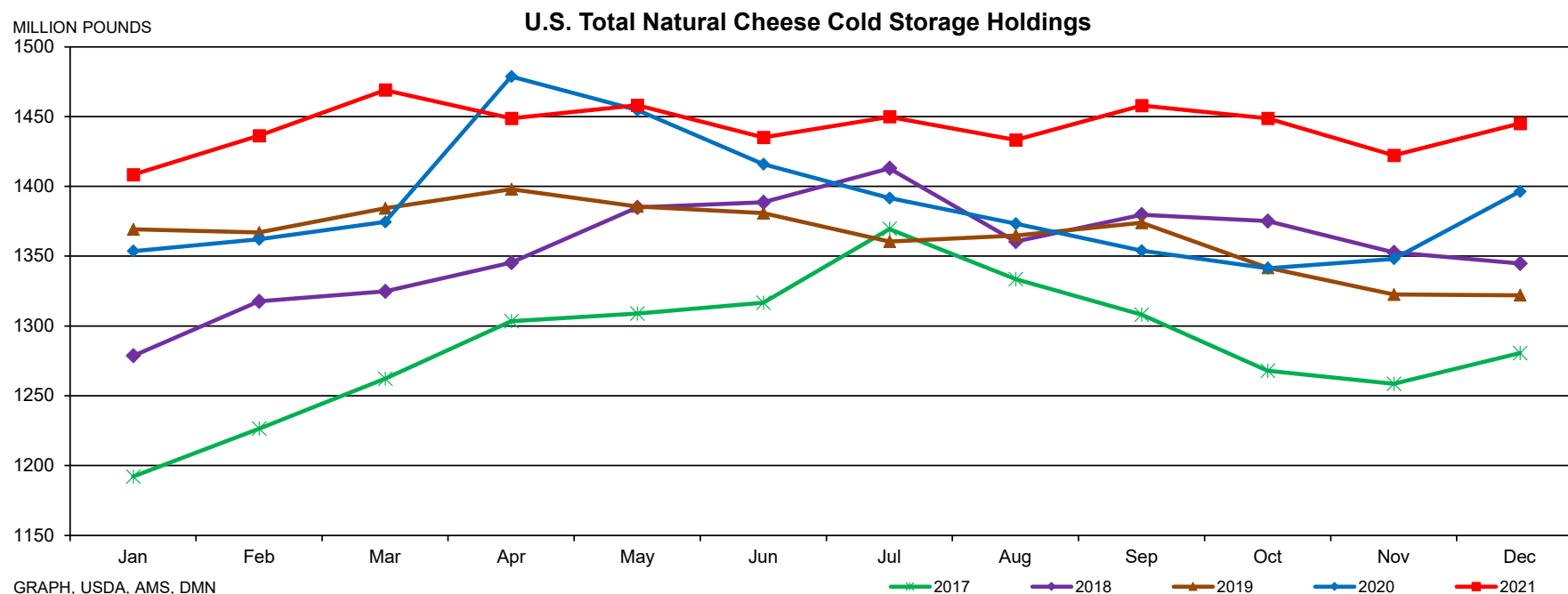
DATA SOURCE, USDA, NASS Cold Storage, released 1/24/2022



U.S. Total Natural Cheese Cold Storage Holdings (Million Pounds)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	1192.166	1226.457	1262.244	1303.328	1308.929	1316.698	1369.506	1333.551	1308.072	1267.950	1258.630	1280.484
2018	1278.637	1317.731	1324.728	1345.280	1384.940	1388.638	1412.980	1360.489	1379.703	1375.149	1352.739	1344.794
2019	1369.236	1366.937	1384.366	1397.974	1385.616	1380.784	1360.510	1364.830	1373.856	1341.695	1322.482	1322.014
2020	1353.618	1362.091	1374.507	1478.640	1454.505	1415.905	1391.664	1373.349	1353.990	1341.428	1348.101	1396.311
2021	1408.379	1436.253	1468.986	1448.720	1458.058	1435.083	1449.790	1433.134	1457.853	1448.597	1422.271	1445.087

DATA SOURCE, USDA, NASS Cold Storage, released 1/24/2022

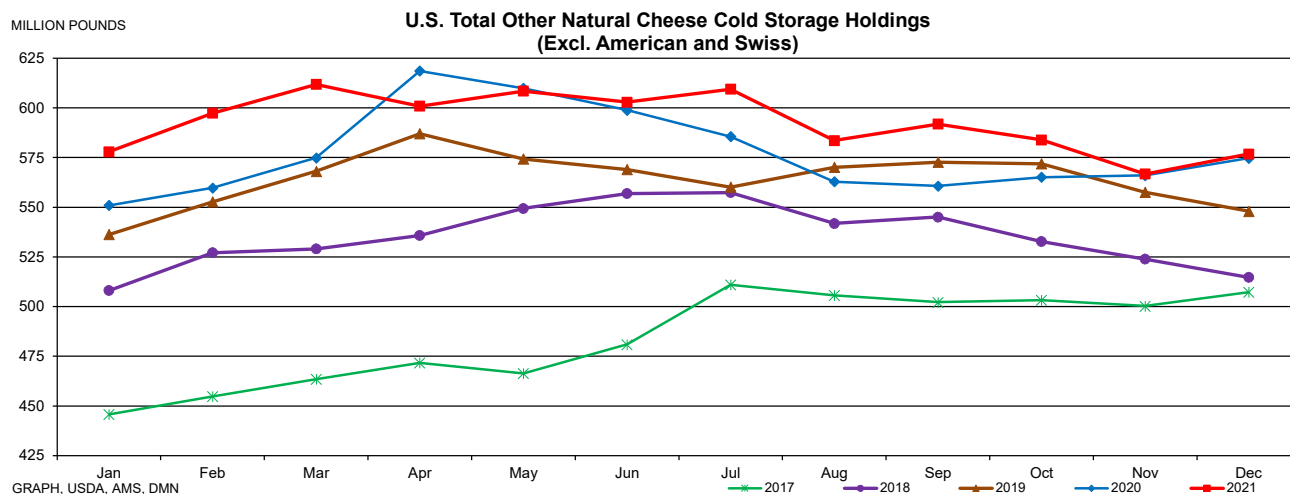


GRAPH, USDA, AMS, DMN

U.S. Total Other Natural Cheese Cold Storage Holdings (Million Pounds) (Excluding American and Swiss Cheese)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	445.787	454.818	463.489	471.721	466.421	480.969	510.959	505.726	502.198	503.269	500.319	507.271
2018	508.132	527.077	529.020	535.831	549.441	556.947	557.449	541.843	545.105	532.781	523.903	514.683
2019	536.305	552.680	568.118	587.029	574.352	569.005	560.148	570.124	572.703	571.930	557.575	547.950
2020	551.044	559.737	574.875	618.651	609.939	598.874	585.606	562.824	560.676	565.111	565.997	574.740
2021	577.930	597.383	611.913	600.862	608.496	602.878	609.395	583.560	591.859	583.887	566.827	576.834

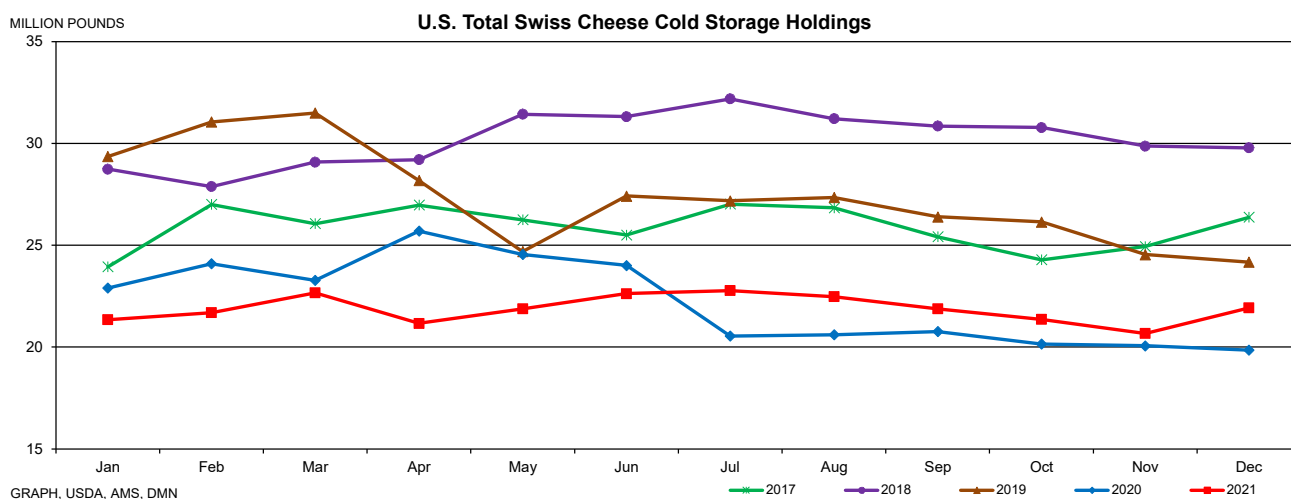
DATA SOURCE: USDA, NASS Cold Storage, released 1/24/2022



U.S. Total Swiss Cheese Cold Storage Holdings (Million Pounds)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	23.9300	26.9990	26.0530	26.9620	26.2420	25.4950	27.0090	26.8310	25.4080	24.2770	24.9330	26.3670
2018	28.7330	27.8840	29.0800	29.1930	31.4240	31.3120	32.1890	31.2110	30.8480	30.7750	29.8660	29.7750
2019	29.3530	31.0470	31.4870	28.1760	24.6850	27.4170	27.1790	27.3400	26.3920	26.1440	24.5400	24.1780
2020	22.9020	24.0890	23.2720	25.6940	24.5480	24.0050	20.5370	20.6020	20.7620	20.1490	20.0630	19.8510
2021	21.3440	21.6920	22.6610	21.1600	21.8770	22.6230	22.7680	22.4750	21.8790	21.3630	20.6690	21.9290

DATA SOURCE: USDA, NASS Cold Storage, released 1/24/2022





Agricultural
Marketing
Service

Dairy Market News Branch

National Retail Report-Dairy

Websites: <http://www.marketnews.usda.gov/mnp/da-home> and <http://www.ams.usda.gov/mnreports/dybretail.pdf>

Volume 89- Number 4

Issued Weekly

Friday, January 28, 2022

Advertised Prices for Dairy Products at Major Retail Supermarket Outlets ending during the period of 01/28/2022 to 02/03/2022

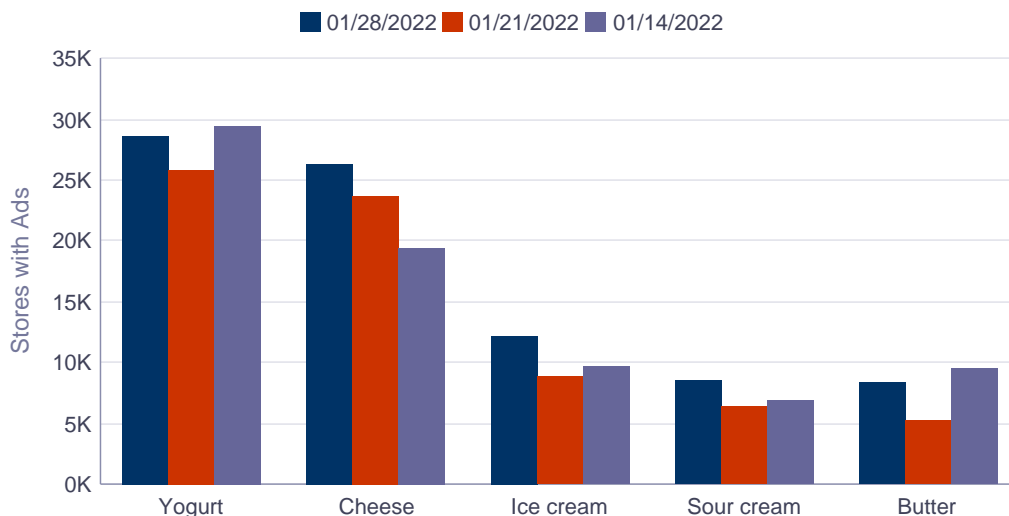
The total number of conventional dairy ads increased by 23 percent, while organic dairy ads decreased by 33 percent from last week. Conventional ice cream in 48 to 64-ounce containers regained the position of the top advertised dairy item, increasing in ad numbers by 42 percent. Ads for conventional butter in 1-pound packages increased by 59 percent, and the national weighted average advertised price of \$3.37 was up 18 cents from the previous week. The national weighted average price of organic butter in 1-pound packages was \$5.99.

Conventional cheese ads increased by 11 percent this week. The weighted average advertised price for conventional 8-ounce shredded cheese increased by 3 cents to \$2.46, and conventional 8-ounce block cheese increased by 14 cents to \$2.50. Organic 8-ounce shredded cheese reappeared in this week's survey at a weighted average price of \$3.99.

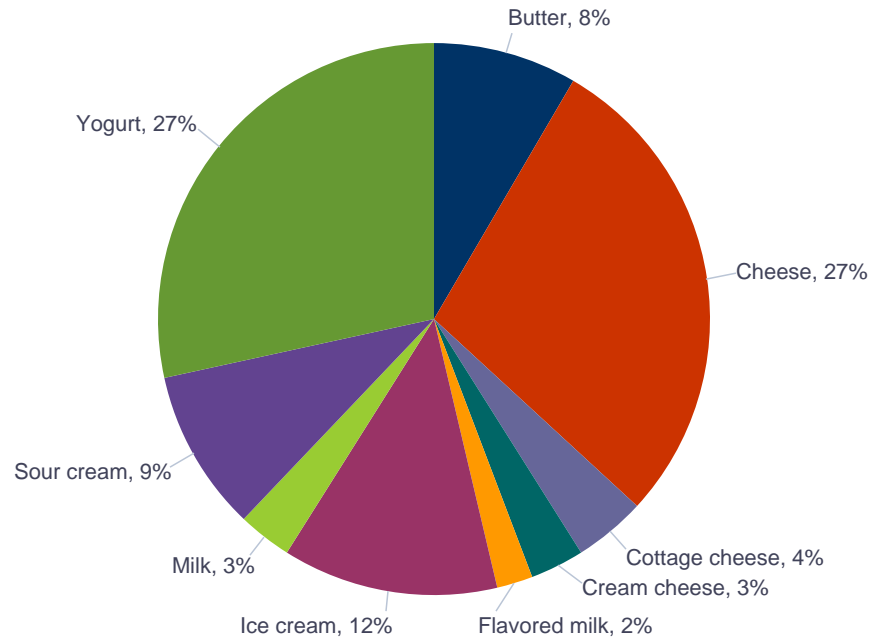
Total ads for conventional yogurt increased by 16 percent, but organic yogurt ads decreased by 25 percent. Conventional Greek yogurt, in 4 to 6-ounce containers, was the most advertised yogurt item this week. The weighted average advertised price for this item was down 6 cents to 93 cents, compared to 52 cents for regular yogurt in 4 to 6-ounce containers and \$4.20 for conventional Greek yogurt in 32-ounce containers.

Conventional milk ads increased 44 percent, while organic milk ads shrank 39 percent this week. The number of ads for milk in gallon size containers increased 92 percent, and the weighted average advertised price increased by 13 cents to \$3.12. Ads for organic milk in gallon containers decreased by 52 percent, while the weighted average advertised price increased by 71 cents to \$5.90.

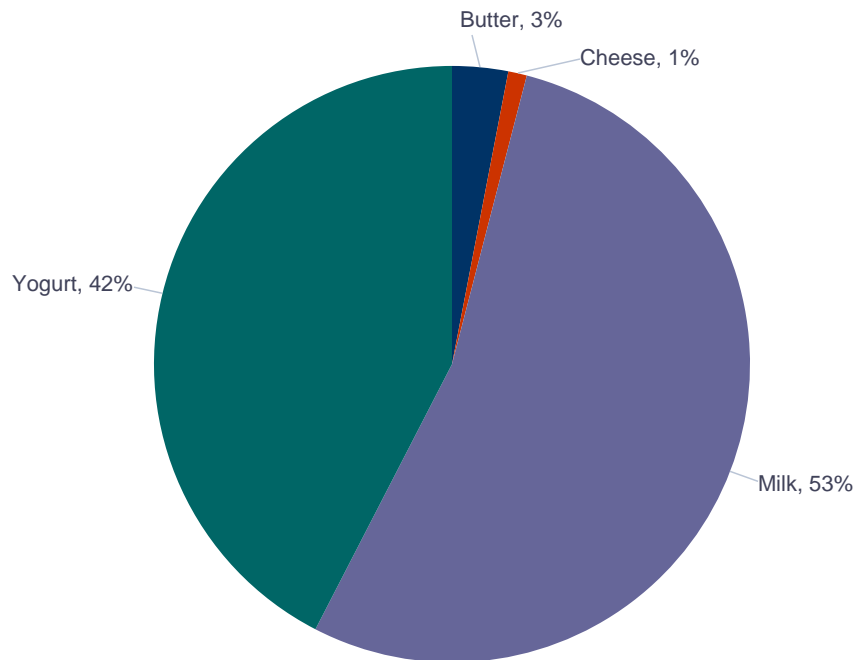
Top 5 Commodities Featured This Week



Percentage of Total Conventional Ads by Commodity



Percentage of Total Organic Ads by Commodity





NATIONAL -- CONVENTIONAL DAIRY PRODUCTS

Commodity	Type	Pack Size	THIS PERIOD		LAST WEEK		LAST YEAR	
			Stores With Ads	Wtd Avg Price	Stores With Ads	Wtd Avg Price	Stores With Ads	Wtd Avg Price
Butter		1 #	8263	3.37	5213	3.19	4421	3.15
Cheese	Natural Varieties	8 oz block	10097	2.50	9760	2.36	8545	2.45
Cheese	Natural Varieties	1 # block	1249	4.01	715	3.38	1224	4.06
Cheese	Natural Varieties	2 # block	3475	6.56	678	6.88	1507	7.08
Cheese	Natural Varieties	8 oz shred	10175	2.46	11679	2.43	11930	2.50
Cheese	Natural Varieties	1 # shred	1177	4.18	721	3.98	390	3.79
Cottage cheese		16 oz	3482	2.18	2962	2.29	2708	2.37
Cream cheese		8 oz	2977	1.50	2717	1.61	9286	1.77
Egg nog		quart					147	3.00
Flavored milk	All fat tests	half gallon	1116	1.99	943	1.54	534	2.34
Flavored milk	All fat tests	gallon	790	3.00	648	3.11		
Ice cream		48-64oz	12204	3.22	8617	3.14	11795	2.99
Milk	All fat tests	half gallon	1654	1.71	1410	2.15	258	2.71
Milk	All fat tests	gallon	1552	3.12	809	2.99	787	3.15
Sour cream		16 oz	8589	1.77	6361	1.82	4459	1.90
Yogurt	Greek	4-6 oz	11725	.93	7390	.99	7736	.97
Yogurt	Greek	32 oz	6562	4.20	4152	4.12	3463	4.65
Yogurt	Yogurt	4-6 oz	4595	.52	8569	.55	2002	.47
Yogurt	Yogurt	32 oz	3292	2.21	2479	2.34	1092	2.74

REGIONAL -- CONVENTIONAL DAIRY PRODUCTS

Commodity	Type	Pack Size	NORTHEAST U.S.			SOUTHEAST U.S.			MIDWEST U.S.		
			Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price
Butter		1 #	2.50-4.99	4868	3.47	2.99	298	2.99	2.75-2.99	1219	2.97
Cheese	Natural Varieties	8 oz block	1.49-3.99	3601	2.29	2.00-3.99	3408	2.75	1.88-2.99	916	2.59
Cheese	Natural Varieties	1 # block	3.68-4.99	584	3.95	3.99	278	3.99	3.50	69	3.50
Cheese	Natural Varieties	2 # block	5.99-6.98	186	6.53	5.98-8.99	523	7.21	5.89-5.99	671	5.96
Cheese	Natural Varieties	8 oz shred	1.49-3.99	3492	2.34	1.99-3.00	2912	2.61	1.88-2.99	1323	2.51
Cheese	Natural Varieties	1 # shred	3.49-3.58	388	3.56	3.99	64	3.99			
Cottage cheese		16 oz	1.69-3.00	925	2.66	1.50-3.00	2056	2.06	1.28	106	1.28
Cream cheese		8 oz	0.99-2.24	1984	1.48	1.50	60	1.50			
Flavored milk	All fat tests	half gallon	1.94-2.79	537	2.29						
Flavored milk	All fat tests	gallon	3.24	316	3.24						
Ice cream		48-64oz	2.00-3.99	2222	3.20	1.99-6.28	2973	3.61	1.49-4.48	3125	3.09
Milk	All fat tests	half gallon	1.94	632	1.94				0.99	180	.99
Milk	All fat tests	gallon	3.24	948	3.24						
Sour cream		16 oz	0.99-2.50	3616	1.78	1.49-2.15	2000	1.95	1.28-1.89	426	1.71
Yogurt	Greek	4-6 oz	0.69-1.00	2959	.96	0.75-1.00	3497	.96	0.60-1.18	2228	.90

Wtd Avg - Simple weighted average



Commodity	Type	Pack Size	NORTHEAST U.S.			SOUTHEAST U.S.			MIDWEST U.S.		
			Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price
Yogurt	Greek	32 oz	3.47-5.99	2626	4.38	3.49-5.00	1805	4.36	2.49-4.99	524	4.16
Yogurt	Yogurt	4-6 oz	0.50-0.67	1733	.58	0.39-0.67	633	.43	0.40-0.69	569	.57
Yogurt	Yogurt	32 oz	1.92-3.12	1867	2.22				2.00	180	2.00

Commodity	Type	Pack Size	SOUTH CENTRAL U.S.			SOUTHWEST U.S.			NORTHWEST U.S.		
			Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price
Butter		1 #	1.97-2.99	212	2.53	2.99-3.18	554	3.11	2.98-3.98	1040	3.64
Cheese	Natural Varieties	8 oz block	2.50-2.99	174	2.66	1.77-2.99	1202	2.08	1.98-2.99	735	2.73
Cheese	Natural Varieties	1 # block	3.00	51	3.00	4.98	137	4.98	3.98	130	3.98
Cheese	Natural Varieties	2 # block	5.99	192	5.99	5.99-7.98	1354	6.71	4.99-10.99	499	6.46
Cheese	Natural Varieties	8 oz shred	1.89-2.99	544	2.75	1.77-2.99	1322	2.26	1.98-3.00	555	2.42
Cheese	Natural Varieties	1 # shred	5.99	114	5.99	4.22-4.98	481	4.44	3.58	130	3.58
Cottage cheese		16 oz	1.50	51	1.50	1.98	344	1.98			
Cream cheese		8 oz	1.49-1.99	108	1.74	1.46-1.79	407	1.51	1.00-2.24	390	1.41
Flavored milk	All fat tests	half gallon				1.61	344	1.61	1.79-1.94	235	1.87
Flavored milk	All fat tests	gallon				2.68	344	2.68	3.24	130	3.24
Ice cream		48-64oz	1.77-4.99	906	3.14	2.49-3.99	2430	2.96	1.97-2.99	463	2.76
Milk	All fat tests	half gallon	1.99	133	1.99	1.61	344	1.61	0.97-1.94	365	1.66
Milk	All fat tests	gallon				2.68	344	2.68	3.24	260	3.24
Sour cream		16 oz	1.50-2.00	135	1.70	0.99-1.99	1650	1.54	0.97-2.18	694	1.59
Yogurt	Greek	4-6 oz	0.80-1.25	608	1.01	0.64-1.00	2276	.85	0.88	69	.88
Yogurt	Greek	32 oz	3.79-4.99	188	4.14	2.49-5.00	995	3.72	1.92-4.82	390	3.40
Yogurt	Yogurt	4-6 oz	0.29-0.49	253	.40	0.39-0.52	1147	.47	0.64	260	.64
Yogurt	Yogurt	32 oz	1.99	80	1.99	1.92-2.49	704	2.21	1.79-3.12	434	2.26

Commodity	Type	Pack Size	ALASKA U.S.			HAWAII U.S.		
			Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price
Butter		1 #	4.00	11	4.00	5.99-6.19	61	6.10
Cheese	Natural Varieties	8 oz block				3.99	61	3.99
Cheese	Natural Varieties	2 # block	6.97-7.49	50	7.27			
Cheese	Natural Varieties	8 oz shred				3.99	27	3.99
Cream cheese		8 oz	2.79	28	2.79			
Ice cream		48-64oz	3.00-6.99	61	5.19	6.99	24	6.99
Sour cream		16 oz				2.79-4.99	68	3.89
Yogurt	Greek	4-6 oz	0.88-1.33	61	1.21	1.67	27	1.67
Yogurt	Greek	32 oz				4.99	34	4.99
Yogurt	Yogurt	32 oz				2.99	27	2.99



NATIONAL -- ORGANIC DAIRY PRODUCTS

Commodity	Type	Pack Size	THIS PERIOD		LAST WEEK		LAST YEAR	
			Stores With Ads	Wtd Avg Price	Stores With Ads	Wtd Avg Price	Stores With Ads	Wtd Avg Price
Butter		1 #	180	5.99			147	5.79
Cheese	Natural Varieties	8 oz block					34	7.69
Cheese	Natural Varieties	8 oz shred	69	3.99			11	3.79
Cottage cheese		16 oz					624	3.86
Ice cream		48-64oz			241	5.99		
Milk	All fat tests	half gallon	1798	4.71	2444	3.94	2688	4.37
Milk	All fat tests	gallon	1198	5.90	2495	5.19	734	5.53
Sour cream		16 oz					183	2.29
Yogurt	Greek	4-6 oz			59	1.50		
Yogurt	Greek	32 oz	536	4.14	680	3.73	304	3.50
Yogurt	Yogurt	4-6 oz	118	1.69	72	.79	147	1.25
Yogurt	Yogurt	32 oz	1724	3.35	2362	3.31	594	3.59

REGIONAL -- ORGANIC DAIRY PRODUCTS

Commodity	Type	Pack Size	NORTHEAST U.S.			SOUTHEAST U.S.			MIDWEST U.S.		
			Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price
Butter		1 #							5.99	180	5.99
Milk	All fat tests	half gallon	3.89-5.47	1014	4.89	4.79	53	4.79	4.69-5.28	360	4.99
Milk	All fat tests	gallon	6.97	316	6.97				5.48	180	5.48
Yogurt	Greek	32 oz	3.97	316	3.97						
Yogurt	Yogurt	4-6 oz	1.69	118	1.69						
Yogurt	Yogurt	32 oz	3.99	422	3.99	2.49	114	2.49	2.49	256	2.49

Commodity	Type	Pack Size	SOUTH CENTRAL U.S.			SOUTHWEST U.S.			NORTHWEST U.S.		
			Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price
Cheese	Natural Varieties	8 oz shred							3.99	69	3.99
Milk	All fat tests	half gallon				3.88	344	3.88			
Milk	All fat tests	gallon				4.69-5.98	675	5.42			

Wtd Avg - Simple weighted average



Commodity	Type	Pack Size	SOUTH CENTRAL U.S.			SOUTHWEST U.S.			NORTHWEST U.S.		
			Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price
Yogurt	Greek	32 oz				4.99	90	4.99	3.97	130	3.97
Yogurt	Yogurt	32 oz				2.49-5.00	932	3.41			

Commodity	Type	Pack Size	ALASKA U.S.			HAWAII U.S.		
			Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price
Milk	All fat tests	half gallon				4.99	27	4.99
Milk	All fat tests	gallon				7.99	27	7.99

REGIONAL DEFINITIONS

As used in this report, regions include the following states:

NORTHEAST U.S.	Connecticut, Delaware, Massachusetts, Maryland, Maine, New Hampshire, New jersey, New York, Pennsylvania, Rhode Island and Vermont
SOUTHEAST U.S.	Alabama, Florida, Georgia, Mississippi, North Carolina, South Carolina, Tennessee, Virginia and West Virginia
MIDWEST U.S.	Iowa, Illinois, Indiana, Kentucky, Michigan, Minnesota, North Dakota, Nebraska, Ohio, South Dakota and Wisconsin
SOUTH CENTRAL U.S.	Arkansas, Colorado, Kansas, Louisiana, Missouri, New Mexico, Oklahoma, and Texas
SOUTHWEST U.S.	Arizona, California, Nevada and Utah
NORTHWEST U.S.	Idaho, Montana, Oregon, Washington, and Wyoming
ALASKA	Alaska
HAWAII	Hawaii
NATIONAL	Continental United States



Dairy Market News

United States Department of Agriculture

Agricultural Marketing Service

Dairy Programs

Market Information Branch

Volume 89, Report 4

January 24 - 28, 2022

GENERAL NUMBER

(608) 422-8587

Elizabeth Frederick

(608) 422-8591

Elizabeth.Frederick@USDA.GOV

WEST

Mike Bandli

(608) 422-8592

Mike.Bandli@USDA.GOV

WEST

Roman Caraman

(608) 422-8593

Roman.Caraman@USDA.GOV

EAST

Chelsea Rochelle

(608) 422-8594

Chelsea.Rochelle@USDA.GOV

ORGANIC/EAST

Daniel Johnson

(608) 422-8605

Daniel.Johnson4@USDA.GOV

EUROPE/OCEANIA

Eric Graf

(608) 422-8590

Eric.Graf@USDA.GOV

CENTRAL U.S./SOUTH AMERICA

Israel Weber

(608) 422-8601

Israel.Weber@USDA.GOV

ACTING DIRECTOR, DAIRY MARKET NEWS

Janet Linder

(608) 422-8588

Janet.Linder@USDA.GOV

RECORDED INFORMATION SYSTEM

(608) 422-8602

FAX

(608) 240-6689

USDA, Dairy Market News

4600 American Parkway, STE 106

Madison, WI 53718-8334

Additional Dairy Market News Information:

DMN Website: <https://www.ams.usda.gov/market-news/dairy>

DMN MARS (My Market News): <https://mymarketnews.ams.usda.gov/>

USDA is an equal opportunity provider and employer