

NATIONAL DAIRY MARKET NEWS AT A GLANCE**CME GROUP CASH MARKETS (9/22)**

BUTTER: Grade AA closed at \$2.4475. The weekly average for Grade AA is \$2.4645 (+.0405).

CHEESE: Barrels closed at \$1.6000 and 40# blocks at \$1.6125. The weekly average for barrels is \$1.5140 (+.0020) and blocks, \$1.5985 (-.0255).

NONFAT DRY MILK: Grade A closed at \$0.8225. The weekly average for Grade A is \$0.8240 (-.0005).

BUTTER HIGHLIGHTS: The United States retail butter sales are steady to lower this week, however, a number of grocers are beginning to build butter inventories ahead of the fall rush. Spot sales activity is moderate as butter prices have been lower than recent weeks, although some contacts are expecting stronger market prices in the near future. On the other hand, other market participants believe prices may move a little lower due to a seasonal shift from bulk to print butter. Worldwide demand and prices are fairly strong. Cream supplies are adequate for butter manufacturing. Production is active in many plants and shut down until close to the end of the year in other plants. Inventories are long to limited. Present bulk butter prices range from flat market to 8 cents over the CME average. The market undertone is generally steady. Friday's CME Group cash trading saw Grade AA butter close at \$2.4475, no change in price from last Friday.

CHEESE HIGHLIGHTS: Milk availability for cheesemakers has decreased across the country. Reported spot milk prices in the Midwest ranged from flat market to \$1.50 over Class III. Northeastern and Western cheese production is steady. Cheese making in the Midwest differs by variety. Some processors, who have recently eased back on production, are planning to increase production in the upcoming weeks in order to begin building inventories. Northeastern cheese stocks are adequate, while inventories in the West are overshadowing cheese demand. However, Western contacts point out that exports of barrel cheese may lead to more balance in the industry. In the East, cheese sales are generally solid, excepting some disruptions caused by Hurricane Irma. Curd producers in the Midwest relay orders into the fall season are ahead of expectations. Western cheese sales are generally steady. The overall market tone is unsettled. Late last week and earlier this week, the CME price gap broke the 10 cent threshold, evoking the market instability felt by cheese sellers and buyers for the bulk of the summer season.

CME Group trading Friday, barrels closed at \$1.6000, up \$0.1500 from last Friday. Blocks closed at \$1.6125, up \$0.0025 from last Friday.

FLUID MILK: Farm milk output is trending up in parts of the West, such as California and New Mexico. However, most of the country's milk output ranges from steady to lower. Bottling orders are steady to increasing in the East, and haulers are starting to gain access to routes previously closed by Hurricane Irma. In much of the West, bottling orders are steady as school pipelines are being filled. Processing plants in the Midwest relay that bottlers in the South and Southeast have pulled from their supplies. Milk into Eastern manufacturing is becoming hard to locate. Cream supplies are generally available across the nation. As ice cream production has slowed, more butter is finding its way into butter churning and cheese production. F.O.B. **cream multiples** for various uses range from **1.29** to **1.36** in the East, **1.22** to **1.30** in the Midwest, and **1.05** to **1.26** in the West.

DRY PRODUCTS: Low/medium heat nonfat dry milk (NDM) prices decreased on the top of the mostly price series in the Central and East, as prices were mixed in the West. Low/medium heat NDM inventories are available, and some buyers/end users are sufficiently stocked. High heat NDM prices held steady in all regions. Bakery demand for high heat NDM is fair, and expected to increase as fall has begun. Dry buttermilk prices were mixed in all regions. Dry buttermilk inventories remained fairly tight in the Central and East, but some producers are preparing for expected order increases and plan to shift some dryer time to buttermilk processing. Dry whole milk prices were mixed on a narrower range. Dry whole milk spot market activity was quiet, however cocoa mix processing is increasing. Dry whey prices have decreased in all regions. Whey production is declining, as cheese making facilities are receiving less milk. Dry whey inventories are available in all regions. Whey protein concentrate (WPC) 34% prices were unchanged. WPC 34% spot activity was fairly light. Lactose prices were also unchanged. Lactose buyers/end users are hesitant, as the market is fairly weak. Some producers are trying to limit lactose production in order to manage inventory levels. Prices for rennet casein decreased, while acid held steady. Some contacts relay that Oceania's stronger milk production is affecting rennet casein price points.

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NATIONAL RETAIL REPORT-DAIRY

CME GROUP CASH TRADING

COMMODITY	MONDAY SEP 18	TUESDAY SEP 19	WEDNESDAY SEP 20	THURSDAY SEP 21	FRIDAY SEP 22	:: WEEKLY CHANGE *	:: WEEKLY AVERAGE #
CHEESE BARRELS	\$1.4425 (-.0075)	\$1.4850 (+.0425)	\$1.5125 (+.0275)	\$1.5300 (+.0175)	\$1.6000 (+.0700)	:: (+.1500)	:: \$1.5140 (+.0020)
40# BLOCKS	\$1.5975 (-.0125)	\$1.5925 (-.0050)	\$1.5975 (+.0050)	\$1.5925 (-.0050)	\$1.6125 (+.0200)	:: (+.0025)	:: \$1.5985 (-.0255)
NONFAT DRY MILK GRADE A	\$.8225 (N.C.)	\$.8350 (+.0125)	\$.8200 (-.0150)	\$.8200 (N.C.)	\$.8225 (+.0025)	:: (N.C.)	:: \$.8240 (-.0005)
BUTTER GRADE AA	\$2.4625 (+.0150)	\$2.4675 (+.0050)	\$2.4725 (+.0050)	\$2.4725 (N.C.)	\$2.4475 (-.0250)	:: (N.C.)	:: \$2.4645 (+.0405)

CHEESE: carload = 40,000 lbs., BUTTER: carlot = 40,000-43,000 lbs. *Sum of daily changes. # Weekly averages are simple averages of the daily closing prices for the calendar week.

Computed by Dairy Market News for international purposes. This data is available on the Internet at WWW.AMS.USDA.GOV/MARKET-NEWS/DAIRY

NATIONAL DAIRY MARKET NEWS AT A GLANCE

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ORGANIC DAIRY MARKET NEWS: AMS reports total organic milk products sales for July 2017 were 199 million pounds, up 1.7 percent from the previous July and up 0.9 percent, January-July compared with the same period of 2016.

Total organic whole milk products sales for July 2017, 79 million pounds, were up 8.4 percent compared with July last year and up 7.8 percent, January-July compared with the same period of 2016.

The Southeast led the way, with strong percentage changes in organic advertisement numbers followed by the Northwest, 293 percent and 274 percent, respectively. The number of ads for organic milk vary from region to region with the largest volumes of ads noted in the Northeast and Southwest. The lowest number of ads occurred in the Southwest and Midwest. Hawaii typically posts the highest average price for organic milk and was trailed by South Central, \$5.83 and \$5.48, respectively.

AUGUST MILK PRODUCTION (NASS): Milk production in the 23 major States during August totaled 17.0 billion pounds, up 2.1 percent from August 2016. July revised production, at 17.2 billion pounds, was up 2.1 percent from July 2016. The July revision represented an increase of 31 million pounds or 0.2 percent from last month's preliminary production estimate. Production per cow in the 23 major States averaged 1,948 pounds for August, 26 pounds above August 2016. This is the highest production per cow for the month of August since the 23 State series began in 2003. The number of milk cows on farms in the 23 major States was 8.73 million head, 66,000 head more than August 2016, but unchanged from July 2017.

OCTOBER FEDERAL MILK ORDER ADVANCE CLASS (FMMO): Under the Federal milk order pricing system, the base Class I price for October 2017 is \$16.44 per cwt. This price is derived from the Class III skim milk pricing factor of \$6.67 and the advanced butterfat pricing factor of \$2.8580. A Class I differential for each order's principle pricing point (county) is added to the base price to determine the Class I Price. The base Class I price decreased \$0.27 per cwt when compared to the previous month of September 2017. For selected consumer products, the price changes are: whole milk (3.25% milk fat), -\$0.23 per cwt, -\$0.020 per gallon; reduced fat milk (2%), -\$0.01 per cwt, -\$0.001 per gallon; fat-free (skim milk), \$0.26 per cwt, \$0.022 per gallon. Class II Price Information: The advanced Class IV skim milk pricing factor is \$6.14. Thus, the Class II skim milk price for October 2017 is \$6.84 per cwt, and the Class II nonfat solids price is \$0.7600. Product Price Averages: The two-week product price averages for October 2017 are: butter \$2.5315, nonfat dry milk \$0.8565, cheese \$1.6668 and dry whey \$0.4211.

AUGUST FEDERAL MILK ORDER MARKETING AND UTILIZATION SUMMARY (FMMO): Handler reports of receipts and utilization under the Federal milk order system for August 2017 have been filed and tabulated. Combined totals for the 10 consolidated orders are being released. During August, 12.166 billion pounds of milk were received from Federally pooled producers. This volume of milk is 27.3 percent higher than the August 2016 volume. Regulated handlers pooled 3.444 billion pounds of producer milk as Class I products, down 1.1 percent when compared to the previous year. Class I utilization decreased from last year in 5 of the 10 Federal Milk Order Marketing areas. The all-market average Class utilization percentages were: Class I = 28 percent, Class II = 12 percent, Class III = 48 percent, and Class IV = 12 percent. The weighted average statistical uniform price was \$17.68 per cwt, up \$0.58 from last month and up \$0.97 from last year.

AUGUST CONSUMER PRICE INDEX (BLS): The August CPI for all food is 250.5, up 1.1 percent from 2016. The dairy products index is 216.5, up 0.5 percent from a year ago. The following are the August to 9 August changes for selected products: fresh whole milk is -1.1 percent; cheese, +1.2 percent; and butter, +4.3 percent.

RETAIL PRICES FOR CONVENTIONAL AND ORGANIC MILK, SEPTEMBER 2017 (FMMO): A survey of retail prices conducted by the Federal milk market administrators found conventional whole milk prices for September 2017 average \$3.36 per gallon. September organic whole milk prices average \$4.19 per gallon, an organic premium of \$0.83. The simple averages of monthly gallon prices for the period of January through September are \$3.40 for conventional whole milk and \$4.25 for organic whole milk. In September, conventional reduced fat (2%) milk gallons average \$3.31 and organic reduced fat (2%) milk gallons average \$4.19, an organic premium of \$0.88. The simple averages of monthly gallon prices for the period of January through September are \$3.33 for conventional reduced fat (2%) milk and \$4.25 for organic reduced fat (2%) milk.

NATIONAL RETAIL REPORT-DAIRY (DMN): With the fall season upon us, this week, total conventional dairy ads declined 14 percent, while organic dairy ads increased 20 percent. Conventional ice cream ads are down 42 percent from last week. The U.S. weighted average advertised price for conventional ice cream in 48-64 oz. containers is \$3.46, up 22 cents from the last period. Meanwhile, reported total advertising for organic ice cream in 48-64 oz. containers increased 81 percent, while average prices, at \$5.49, are unchanged from last week, with an organic premium of \$2.03.

The U.S. advertised price for 8 ounce conventional cheese blocks averaged \$2.11, up 2 cents from last week. The advertised price for conventional 8 ounce shred cheese averaged \$2.19, up 2 cents from last week. Conventional cheese ad numbers declined 31 percent from the previous week. Organic cheese ad numbers increased significantly, 91 percent this week.

Conventional 4-6 ounce Greek yogurt has an average sale price of \$1.01, up 3 cents from the previous week. Organic 4-6 ounce Greek yogurt has an average price of \$1.11, down 14 cents and resulting in an organic premium of 10 cents. The average price for 4-6 ounce conventional yogurt is \$0.49, while the price for organic yogurt is \$1.19, resulting in a 70 cents organic premium. Both total conventional yogurt ads and total organic yogurt ads decreased 8 percent.

The weighted average price for conventional half gallon milk is \$2.58. The weighted average price for organic half gallon is \$3.70, resulting in an organic price premium of \$1.12. The weighted advertised price for conventional gallon milk is \$2.54. The weighted average price for organic gallon milk is \$5.73, resulting in an organic price premium of \$3.19. Organic milk ad numbers increased 58 percent, and ads for conventional milk increased 138 percent.

MONDAY, SEPTEMBER 18, 2017

CHEESE – SALES: 18 CARS BARRELS: 1 @ \$1.4700, 1 @ \$1.4800, 1 @ \$1.4725, 1 @ \$1.4775, 1 @ \$1.4800, 2 @ \$1.4900, 1 @ \$1.5000, 1 @ \$1.5025, 1 @ \$1.5000, 1 @ \$1.4900, 1 @ \$1.4700, 1 @ \$1.4600, 2 @ \$1.4500, 1 @ \$1.4400, 1 @ \$1.4300, 1 @ \$1.4425; 5 CARS 40# BLOCKS: 1 @ \$1.6100, 1 @ \$1.6050, 3 @ \$1.5975; LAST BID UNFILLED: 3 CARS BARRELS: 2 @ \$1.4400, 1 @ \$1.4300; LAST OFFER UNCOVERED: 2 CARS BARRELS: 1 @ \$1.4800, 1 @ \$1.5200; 1 CAR 40# BLOCKS @ \$1.6100
 NONFAT DRY MILK – SALES: NONE; LAST BID UNFILLED: 4 CARS GRADE A: 1 @ \$0.8200, 1 @ \$0.8025, 1 @ \$0.8000, 1 @ \$0.8200; LAST OFFER UNCOVERED: 1 CAR GRADE A @ \$0.8400
 BUTTER – SALES: 1 CAR GRADE AA @ \$2.4575; LAST BID UNFILLED: 5 CARS GRADE AA: 1 @ \$2.4400, 1 @ \$2.4100, 1 @ \$2.4000, 1 @ \$2.4625, 1 @ \$2.4200; LAST OFFER UNCOVERED: 1 CAR GRADE AA @ \$2.4675

TUESDAY, SEPTEMBER 19, 2017

CHEESE – SALES: 11 CARS BARRELS: 1 @ \$1.4600, 1 @ \$1.4800, 1 @ \$1.4750, 3 @ \$1.4800, 5 @ \$1.4850; 4 CARS 40# BLOCKS: 2 @ \$1.5975, 1 @ \$1.5950, 1 @ \$1.5925; LAST BID UNFILLED: 19 CARS BARRELS: 1 @ \$1.4300, 1 @ \$1.4200, 1 @ \$1.4100, 2 @ \$1.4000, 2 @ \$1.3900, 1 @ \$1.4450, 1 @ \$1.4600, 10 @ \$1.4800; 3 CARS 40# BLOCKS: 2 @ \$1.5600, 1 @ \$1.5800; LAST OFFER UNCOVERED: 3 CARS BARRELS: 1 @ \$1.4900, 2 @ \$1.5000
 NONFAT DRY MILK – SALES: 2 CARS GRADE A: 1 @ \$0.8400, 1 @ \$0.8350; LAST BID UNFILLED: 5 CARS GRADE A: 1 @ \$0.8200, 1 @ \$0.8300, 1 @ \$0.8025, 1 @ \$0.8300, 1 @ \$0.8175; LAST OFFER UNCOVERED: 1 CAR GRADE A @ \$0.8350
 BUTTER – SALES: 7 CARS GRADE AA: 1 @ \$2.4725, 1 @ \$2.4675, 2 @ \$2.4650, 1 @ \$2.4625, 2 @ \$2.4675; LAST BID UNFILLED: 1 CAR GRADE AA @ \$2.4625; LAST OFFER UNCOVERED: 4 CARS GRADE AA: 3 @ \$2.4825, 1 @ \$2.4700

WEDNESDAY, SEPTEMBER 20, 2017

CHEESE – SALES: 15 CARS BARRELS: 2 @ \$1.5200, 1 @ \$1.5250, 1 @ \$1.5225, 1 @ \$1.5100, 1 @ \$1.5200, 2 @ \$1.5250, 1 @ \$1.5150, 1 @ \$1.5100, 1 @ \$1.5075, 1 @ \$1.5050, 1 @ \$1.5025, 1 @ \$1.5100, 1 @ \$1.5125; 6 CARS 40# BLOCKS: 3 @ \$1.5925, 1 @ \$1.5950, 2 @ \$1.5975; LAST BID UNFILLED: 7 CARS BARRELS: 2 @ \$1.3900, 3 @ \$1.5125, 2 @ \$1.4300; 2 CARS 40# BLOCKS @ \$1.5925; LAST OFFER UNCOVERED: 2 CARS BARRELS: 1 @ \$1.5400, 1 @ \$1.5500; 1 CAR 40# BLOCKS @ \$1.6400
 NONFAT DRY MILK – SALES: 4 CARS GRADE A: 1 @ \$0.8225, 2 @ \$0.8275, 1 @ \$0.8200; LAST BID UNFILLED: 2 CARS GRADE A: 1 @ \$0.8200, 1 @ \$0.8175; LAST OFFER UNCOVERED: 2 CARS GRADE A: 1 @ \$0.8400, 1 @ \$0.8300
 BUTTER – SALES: 1 CAR GRADE AA @ \$2.4725; LAST BID UNFILLED: 1 CAR GRADE AA @ \$2.4600; LAST OFFER UNCOVERED: 3 CARS GRADE AA: 1 @ \$2.4800, 1 @ \$2.4950, 1 @ \$2.4750

THURSDAY, SEPTEMBER 21, 2017

CHEESE – SALES: 4 CARS BARRELS: 1 @ \$1.5300, 1 @ \$1.5275, 2 @ \$1.5300; 3 CARS 40# BLOCKS: 2 @ \$1.5900, 1 @ \$1.5925; LAST BID UNFILLED: 10 CARS BARRELS: 1 @ \$1.5100, 2 @ \$1.4300, 1 @ \$1.5000, 2 @ \$1.4200, 2 @ \$1.4100, 1 @ \$1.5000, 1 @ \$1.5100; 4 CARS 40# BLOCKS: 2 @ \$1.5900, 1 @ \$1.5925, 1 @ \$1.5800; LAST OFFER UNCOVERED: 6 CARS BARRELS: 1 @ \$1.5350, 1 @ \$1.5500, 1 @ \$1.5600, 1 @ \$1.5700, 1 @ \$1.5400, 1 @ \$1.5600; 1 CAR 40# BLOCKS @ \$1.6000
 NONFAT DRY MILK – SALES: 6 CARS GRADE A: 1 @ \$0.8200, 1 @ \$0.8150, 1 @ \$0.8200, 1 @ \$0.8175, 1 @ \$0.8225, 1 @ \$0.8200; LAST BID UNFILLED: 10 CARS GRADE A: 5 @ \$0.7300, 3 @ \$0.7700, 1 @ \$0.8125, 1 @ \$0.8200; LAST OFFER UNCOVERED: 2 CARS GRADE A: 1 @ \$0.8300, 1 @ \$0.8250
 BUTTER – SALES: NONE; LAST BID UNFILLED: NONE; LAST OFFER UNCOVERED: 5 CARS GRADE AA: 1 @ \$2.5000, 1 @ \$2.4975, 1 @ \$2.4775, 1 @ \$2.4800, 1 @ \$2.4750

FRIDAY, SEPTEMBER 22, 2017

CHEESE – SALES: 11 CARS BARRELS: 2 @ \$1.5375, 2 @ \$1.5500, 2 @ \$1.5700, 3 @ \$1.5800, 1 @ \$1.5975, 1 @ \$1.6000; 9 CARS 40# BLOCKS: 5 @ \$1.5925, 1 @ \$1.6000, 1 @ \$1.6100, 2 @ \$1.6125; LAST BID UNFILLED: 6 CARS BARRELS: 1 @ \$1.6000, 5 @ \$1.5800; LAST OFFER UNCOVERED: 2 CARS 40# BLOCKS @ \$1.6200
 NONFAT DRY MILK – SALES: 1 CAR GRADE A @ \$0.8225; LAST BID UNFILLED: 5 CARS GRADE A: 2 @ \$0.8000, 1 @ \$0.8100, 1 @ \$0.8150, 1 @ \$0.8225; LAST OFFER UNCOVERED: 2 CARS GRADE A: 1 @ \$0.8400, 1 @ \$0.8300
 BUTTER – SALES: 2 CARS GRADE AA: 1 @ \$2.4550, 1 @ \$2.4500; LAST BID UNFILLED: 3 CARS GRADE AA: 2 @ \$2.4100, 1 @ \$2.4400; LAST OFFER UNCOVERED: 2 CARS GRADE AA: 1 @ \$2.4700, 1 @ \$2.4475

BUTTER MARKETS

NORTHEAST

Eastern manufacturers' butter orders into educational institutions are steady to higher as many Southeastern schools have reopened after Hurricane Irma. Retail sectors' butter sales are steady to lower, as due to the hurricanes, many stores have been closed. However, a number of stores reopened and are restocking their shelves. Butter spot sale activities are moderate this week, as prices have decreased from past weeks. Milk volumes into balancing are steady to lower. The demand for cream is steady and the availability is stable for contracts and steady to slightly decreasing for spot loads. In addition, many Southeastern farms have had milk transportation issues and some separators have been down, causing complications. Butter churning schedules are full to blank. Some balancing operations' production is strong and other manufacturers will not pick up production until close to the end of the year. Supplies are able to meet contracted agreements in most manufacturers' facilities. The bulk butter price is 5 to 8 cents over the market of the CME Group, with various time periods and averages used. The market tone is fairly steady with signs of the Eastern market starting to pick up. According to the *DMN National Retail Report-Dairy*, for September 15-21, 2017, the Northeast weighted average retail price for 1-pound butter was \$3.93, 9 cents higher than the national price and up 59 cents from last week's Northeast butter price. Retail butter markets reported prices ranging \$2.89-\$4.99 in the Northeast. The surveyed average price in the Southeast is \$3.99, up 33 cents from last week, with prices ranging \$3.98-\$3.99.

CENTRAL

Grocers are beginning to build their butter inventories ahead of the fall rush, so Central region butter makers are remaining busy. Butter production is active. Cream availability is aiding the production push. As school pipelines have begun to increase bottling activity, butter producers are receiving more cream offers than in previous weeks. Cream multiples into Class IV remained at or around 1.21 f.o.b. Some butter contacts are expecting stronger market prices in the near future. The market tone is steady. Bulk butter prices were unchanged, ranging from 1.5 to 7 cents over the CME average. *DMN National Retail Report-Dairy* for September 15-21 noted the national weighted average advertised price for a 1 pound package of butter is \$3.84, \$0.35 above one week ago and \$0.20 higher than one year ago. The weighted average regional prices in the Midwest and South Central were \$2.89 and \$3.42, respectively. Wednesday at the CME Group, Grade AA butter closed at \$2.4725, up \$0.0550 from last Wednesday.

WEST

In the western region, butter processors report adequate supplies of cream for butter manufacturing. Butter production is regular and more than sufficient to meet current demand. Industry-wide stocks are still comfortable to long. However, domestic buyers are all lining up again to buy butter. Worldwide demand and prices for butter are strong. Domestic bulk butter prices for this week are running from flat to 6 cents over the market. However, some contacts believe that prices may move a little lower due to a

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

WEEK ENDING	BUTTER	CHEESE 40# BLOCKS	CHEESE BARRELS 38% MOISTURE	DRY WHEY	NDM
September 16, 2017	2.5046 4,784,861	1.6736 9,826,072	1.6161 11,029,362	0.4178 6,034,176	0.8476 16,668,540

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seasonal shift from bulk to print butter. The DMN *National Retail Report-Dairy* for the week of September 15-21 found that the U.S. weighted average advertised price of 1 pound butter is \$3.84, up \$.35 from last week. The U.S. weighted average price was \$3.64 one year ago. In the Southwest, the weighted average advertised price of 1 pound butter is \$2.99, with no price range. No ads were reported for butter in the Northwest. The Grade AA butter price at the CME Group on Wednesday closed at \$2.4725, up \$.0550 from a week ago.

CHEESE MARKETS

NORTHEAST

Cheese production in the East is a reflection of the steady and seasonal milk moving into plants. Most manufacturers' milk receipts are restricted due to school lunch program needs. Cheese inventories are seeing limited growth, as stocks are mostly adequate. Processors note cheese sales as generally good, while some retail and wholesale distribution channels in the South are disrupted by the consequences from Hurricane Irma. The cheese market, in general, displays a weak to unsettled undertone. At the CME Group, weekly average cheese prices for blocks and barrels are lower. Cheese blocks fell marginally, \$0.0050, and cheese barrels declined \$0.0450. Consequently, the wholesale market selling prices for cheddar, process, and Munster shrank this week. Conversely, the wholesale Swiss price remains steady. The DMN *National Retail Report-Dairy*, for 15-21, 2017, notes that Northeast retail markets posted advertised weighted average prices for 8 ounce cheese blocks at \$2.22, 13 cents higher than the U.S. average, with prices ranging \$1.25-\$3.29. The Southeast region's 8 ounce block price averaged \$2.26, 17 cents above the national retail average, with a price range of \$1.99-\$2.50. In the Northeast, the advertised average price for 8 ounce cheese shreds was \$2.14, 3 cents below the national average, with a regional price range of \$1.25-\$2.99. In the Southeast, 8 ounce cheese shreds averaged \$2.27, 10 cents above the national average, while retail prices ranged \$1.99-\$2.50.

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

Cheddar 40# Block	:	2.0625-2.3475
Process 5# Sliced	:	1.6700-2.1500
Muenster	:	2.0475-2.3975
Grade A Swiss Cuts 10 - 14#	:	3.2725-3.5950

MIDWEST CHEESE

Milk supplies into cheese making continue to tighten up. Discounted spot milk is no longer available, and spot milk prices ranged from flat market to \$1.50 over Class. Cheese sales vary by cheese type. Provolone and mozzarella makers continue to report steady to increasing orders. Some curd producers report continued heavy sales. Curd orders are above where they were expected to be after Labor Day. Cheddar and traditional cheesemakers have eased back on production. However, some cheese processors are going to increase production schedules in the next few weeks in order to build inventories in preparation for the holiday season. CME price fluctuations are aiding the current instability of the market. The DMN *National Retail Report-Dairy* shows that September 15-21 Midwest ads for 8 ounce shred cheese have a weighted average advertised price of \$2.06, 11 cents below the national average. Midwest prices range from \$1.48-\$2.50. One year ago, the national price was \$2.39. For 8 ounce blocks, the Midwest average price is \$1.94, 15 cents below the national average price. Midwest ads are priced from \$1.48-\$2.00. Last year, the national price was \$2.40. In CME Group trading Wednesday, barrels closed at \$1.5125, up \$.0125 from last Wednesday and blocks closed at \$1.5975, down \$.0175 from last Wednesday. Midwestern wholesale prices are unchanged for Swiss cuts, down \$.0450 for process and down \$.0050 for all other types.

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

Process American 5# Loaf	:	1.6075-1.9675
Brick And/Or Muenster 5#	:	1.9875-2.4125
Cheddar 40# Block	:	1.7150-2.1100
Monterey Jack 10#	:	1.9625-2.1675
Blue 5#	:	2.2550-3.2425
Mozzarella 5 - 6# (Low Moisture, Part Skim)	:	1.7875-2.7275
Grade A Swiss Cuts 6 - 9#	:	2.7900-2.9075

WEST CHEESE

Cheese production in the West is steady. Some processors report slightly lower milk intakes due to some plants being closed for repair/maintenance workloads. Sales into the domestic market are unchanged from last week. Competition with Europe continues to be intense. Cheese stocks are still plentiful and outweigh recent demand. Contacts report that barrels are currently available, but the market will tighten in the coming weeks due to process cheese being exported. Cheese prices are fair. The DMN *National Retail Report-Dairy* for the week of September 15-21 shows the U.S. weighted average advertised retail price for an 8 ounce pack of natural shredded cheese is \$2.17, down \$.09 from last week. Packs average \$2.06 in the Southwest and \$2.15 in the Northwest. One year ago, the national price was \$2.39. For 8 ounce blocks, the U.S. price is \$2.09, down \$.11 from last week. Blocks average \$1.83 in the Southwest and \$2.27 in the Northwest. One year ago, the national price was \$2.40. In the West, wholesale prices were down \$.0450 for process, and down \$.0050 for cheddar block, cuts, and Monterey Jack. Swiss cut wholesale prices are unchanged from last week. In CME Group trading Wednesday, barrels closed at \$1.5125, up \$.0125 from a week ago and blocks closed at \$1.5975, down \$.0175.

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

Process 5# Loaf	:	1.5950-1.8525
Cheddar 40# Block	:	1.7475-2.1925
Cheddar 10# Cuts	:	1.9275-2.1475
Monterey Jack 10#	:	1.9375-2.0975
Grade A Swiss Cuts 6 - 9#	:	2.8500-3.2800

FOREIGN TYPE CHEESE

In the European Union (EU), the market for cut cheese is said to be stable. Sales to Southern Europe have declined to normal seasonal levels. Demand in Germany is higher after the end of the holiday season. Grocery stores and large-scale consumers are requesting higher volumes of cheese. According to Dairy World, EU cheese exports were 7 percent higher in the first seven months of 2017 compared with the same period in 2016. However, imports decreased by 26 percent. Cheese demand is in equilibrium with current supplies, and no loads are available for additional inquiries. EU cut cheese prices increased a few weeks ago and remain at a steady level since then. In the U.S., wholesale blue, gorgonzola, parmesan Italy, and Romano prices decreased \$0.0050, but all other prices are stable at the previous week levels.

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CHEESE MARKETS

CONTINUED FROM PAGE 3

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

VARIETY	: NEW YORK	: DOMESTIC
	: IMPORTED	
	:	:
Blue	: 2.6400-5.2300	: 2.1325-3.6200*
Gorgonzola	: 3.6900-5.7400	: 2.6400-3.3575*
Parmesan (Italy)	: -0-	: 3.5225-5.6125*
Romano (Cows Milk)	: -0-	: 3.3225-5.4725*
Sardo Romano (Argentine)	: 2.8500-4.7800	: -0-
Reggianito (Argentine)	: 3.2900-4.7800	: -0-
Jarlsberg-(Brand)	: 2.9500-6.4500	: -0-
Swiss Cuts Switzerland	: -0-	: 3.3100-3.6325
Swiss Cuts Finnish	: 2.6700-2.9300	: -0-

* = Price change.

COLD STORAGE

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

	<u>BUTTER</u>	<u>: CHEESE</u>
	:	:
09/18/17	31,239	: 110,595
09/01/17	33,802	: 112,405
CHANGE	-2,563	: -1,810
% CHANGE	-8	: -2

FLUID MILK AND CREAM

EAST

SPOT SHIPMENTS OF GRADE A MILK INTO OR OUT OF FLORIDA & SOUTHEASTERN STATES

	THIS WEEK		LAST WEEK		LAST YEAR	
	IN	OUT	IN	OUT	IN	OUT
FLORIDA	120	0	110	0	70	0
SOUTHEAST STATES	0	0	0	0	0	0

In the Northeast and Mid-Atlantic, farm milk production is steady. Manufacturers are comfortable with milk intake volumes, as most are able to satisfy customer needs. According to Northeast's FMMO No. 1, the average producer butterfat and protein test set new record highs for August. The average butterfat test of producer receipts was 3.76 percent, while the average true protein test of producer receipts was 3.04 percent. Bottling orders are steady for both areas of the region. In the Southeast, milk production is flat. Milk supplies available for manufacturing are little to none. Haulers are starting to see roads reopen, making it possible to transfer milk shipments to needed areas of the southernmost parts of the East. Class I demand is rebounding. Milk output in Florida remains slowed. Hot and humid conditions in the state, coupled with the lack of electricity resulting from flooding and wind damage from Hurricane Irma impede cow comfort. Meanwhile, Class I demand is up with bottling orders seeing a spike, as schools began to reopen in the aftermath of the hurricane. Retail availability is improving for fluid milk. Imported milk shipments numbered 120 f.o.b. loads this week. **Condensed skim** markets are steady, in good balance, as supplies move primarily through contractual arrangements. Increasing interest from yogurt manufacturers and some additional demand from ice cream exists. **Cream** supplies are adequate. Meanwhile, **cream multiples** range **1.29-1.36**. Spot market transactions are steady as some manufacturers look to ramp up cream cheese seasonal production. Cream moving into ice cream is slowing seasonally. As well, some ice cream manufacturers note that inventories grew disproportionately as distribution channels for some southern markets closed on the back of Hurricane Irma. According to the DMN *National Retail Report-Dairy*, for September 15-21 2017, the U.S. weighted average advertised price for a gallon of milk was \$2.45, down 40 cents compared to last week and down 26 cents from a year ago.

MILK PRODUCTION: According to NASS, milk production in the 23 major states during August 2017 totaled 17.0 billion pounds, up 2.1% from one year ago. Eastern states' milk production are as follows:

August 2017 Milk Production, (USDA-NASS)

	(Million Lb.)	% Change From 1 Year Ago
Florida	195	+ 2.6
New York	1,273	+ 1.9
Pennsylvania	911	+ 2.8
Vermont	229	+ 0.9
Virginia	141	+ 2.9

SPOT PRICES OF CLASS II CREAM, DOLLARS PER LB. BUTTERFAT:

F.O.B. producing plants: Northeast -	3.1270-3.2966
F.O.B. producing plants: Upper Midwest -	2.9573-3.1512

PRICES OF CONDENSED SKIM, DOLLARS PER LB. SOLIDS, F.O.B.

PRODUCING PLANTS:

Northeast - Class II - includes monthly formula prices -	.45-.81
Northeast - Class III - spot prices -	.47-.85

MIDWEST

Milk production reports in the Central region vary, although more contacts are beginning to relay a tightening supply. Warm weather is persisting as fall approaches, and some suggest the lower milk supply may continue for a few more weeks. The Southern and Southeastern states affected by hurricanes, along with schools reopening, have begun to pull milk from Central and Midwestern intake facilities. Some cheese makers have reported that milk spot loads were difficult to find or unavailable altogether. Spot milk into Class III plants ranged from flat market to \$1.50 over. As ice cream manufacturers have edged manufacturing back, more **cream** is finding its way into butter churns and Class III plants. **Cream multiples** were unchanged, from **1.22 to 1.30** f.o.b. The DMN *National Retail Report-Dairy* for September 15-21 noted the national weighted average advertised price for one gallon of milk was \$2.45, down 40 cents from last week and 26 cents lower than a year ago. The weighted average regional prices in the Midwest and South Central were \$1.97 and \$2.55, respectively. The NASS *Milk Production* report noted August 2017 milk production in the 23 selected states was 17.0 billion pounds, 2.1 percent above a year ago. Milk cows in the 23 selected states totaled 8.7 million head, 66,000 head more than a year ago. The following table shows Central states included in the report and the monthly milk production changes compared to a year ago:

August 2017 Milk Production, (USDA-NASS)

	(Million Lb.)	% Change From 1 Year Ago
Illinois	156	+ 2.6
Indiana	350	+ 1.7
Iowa	434	+ 2.8
Kansas	293	+ 5.4
Michigan	948	+ 3.0
Minnesota	838	+ 4.0
Ohio	468	+ 2.4
South Dakota	225	+ 4.2
Texas	1,004	+ 9.2
Wisconsin	2,588	+ 1.8

WEST

In **California**, farm milk production is trending slightly up after a sharp decrease a few weeks ago. According to some contacts, this period is the time with the lowest milk production for the remainder of this year. Class I orders from retailers and educational institutions are stable. Milk supplies are less available in the spot market, but continue to be sufficient for manufacturing needs. Premium alfalfa hay is limited in the market, but demand is solid. Interest in medium to low quality alfalfa hay is light to moderate. In **Arizona**, farm milk is available to processors. Production is steady. Milk intakes are also at the same levels compared to last week. Class I demand from schools is steady as pipelines are filled. Seventy percent of alfalfa hay

FLUID MILK AND CREAM

-CONTINUED FROM PAGE 4-

is rated good to excellent this week, compared to 65 percent last week. Topsoil and subsoil moistures are respectively 92 and 91 percent adequate. In **New Mexico**, milk production continues to increase. Due to unforeseen events, milk delivery to some Class III manufacturing facilities was delayed. In addition, repair/maintenance works at some processing plants, caused a decrease in Class III intakes. Class II interest is up whereas Class I demand is lower. The fourth cutting of alfalfa hay is 90 percent complete while the fifth and sixth cuttings are respectively 50 and 27 percent complete. Topsoil and subsoil moistures are both 62 percent adequate to surplus as they are being depleted by hot and dry weather conditions. **Pacific Northwest** milk handlers suggest milk production has eased back further. Intakes are generally in good balance with production needs. Bottling demand has leveled off. Some rain has entered the region providing a relief to the long dry spell and heat. A few fires are causing the rerouting of milk loads, but limited disruption to production or processing. In the mountain states of **Idaho, Colorado** and **Utah**, milk supplies are still long. Excess milk loads, searching out a home, often move at discounted prices, some at \$3.50 under Class III. Processors are pulling hard at available supplies, but a few manufacturers have some scheduled down time to get routine maintenance completed. The market for **condensed skim** is steady. In the West, spot loads of **cream** are moving to butter plants at average market prices. However, a number of manufacturing facilities stopped churning butter until Thanksgiving. **Cream multiples** are steady at **1.05-1.26**. Some western cream is moving to Mexico at higher multiples. According to the DMN *National Retail Report-Dairy* for the week of September 15-21, the national weighted average advertised price for one gallon of milk is \$2.45, down \$0.40 from last week, and \$0.26 lower from a year ago. The weighted average regional price in the Southwest is \$2.62, with a price range of \$2.59-\$2.69. The weighted average regional price in the Northwest is \$1.99, with no price range reported. The NASS *Milk Production* report noted August 2017 milk production in the 23 selected states was 17.0 billion pounds, 2.1 percent above a year ago. Milk cows in the 23 selected states totaled 8.73 million head, 66,000 head more than a year ago. The following table shows western states included in the report and the monthly milk production changes compared to a year ago:

August 2017 Milk Production, (USDA-NASS)

	(Million Lb.)	% change From 1 Year Ago
Arizona	384	+ 3.8
California	3265	- 0.7
Colorado	360	+ 5.9
Idaho	1289	- 0.2
New Mexico	684	+ 3.5
Oregon	215	- 1.4
Utah	194	+10.2
Washington	567	- 0.2

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: Low/medium heat nonfat dry milk (NDM) prices in the Central region were steady on the range, but shifted lower on the top of the mostly price series. Spot market activity was fairly quiet, as producers suggest some end users/buyers are holding out for the possibility of subsiding prices. Low/medium heat NDM inventories are available. Low/medium heat NDM production is being cut back as dryer times are being shifted into other varieties. The low/medium heat NDM market tone is weakening. High heat NDM prices remained steady. Spot sale activity of high heat NDM mirrored low/medium heat and was quiet. Inventories and production of high heat NDM are currently based on contractual agreements, but expectations are that production will increase as the heavy baking season approaches.

EAST: Prices for low/medium heat nonfat dry milk (NDM) in the East are unchanged on the range, but slipped down on the top of the mostly price series this week. Spot sale activities are steady as many market participants are purchasing regularly but at decreased prices. A number of traders and brokers are bidding for prices lower than the asking price. Manufacturers are clearing steady to lower milk volumes into balancing. Low/medium heat NDM production has decreased in many plants as milk intakes have decreased and some balancing plants are doing maintenance to their dryers. Inventories are adequate for contracts and spot loads. The demand is steady to lower as a handful of market participants are willing to hold off on purchases and see what happens to the price. The market undertone is softened. This week, high heat NDM prices are steady. There are limited spot loads on the market. Production is very limited. Inventories are slim to none in manufacturing operations. The market tone for high heat NDM is fairly stable.

F.O.B. CENTRAL/EAST: Includes EXTRA GRADE and GRADE A
 LOW/MEDIUM HEAT: .8400 - 0.9200 MOSTLY: .8700 - .8900
 HIGH HEAT: .9900 - 1.0500

NONFAT DRY MILK - WEST

Western f.o.b. spot prices for low/medium heat nonfat dry milk (NDM) are mixed on both the range and mostly series. Sales activity has been moderate throughout the week. Some industry contacts report that the NDM supply is ample, above the current demands from buyers and end users. However, according to some processors, NDM premiums are likely to improve in the near term, as the baking season is getting close. Therefore, some NDM manufacturers are not hesitant to hold stocks, expecting better prices in the next few weeks. Some NDM customers are setting Q4 contracts in anticipation of prices going higher. Meanwhile, NDM sales into cheese plants for fortification purposes are active. NDM production is ongoing as ice cream manufacturers are requesting less condensed skim volumes. Therefore, there are more condensed milk intakes clearing into dryers. NDM/SMP exports to Mexico are strong as there is a lack of inventories in that country. In the U.S., f.o.b. spot prices for high heat nonfat dry milk are unchanged from last week on light trading. Demand from the bakery sector is fair to good. Drying schedules are irregular as production is mostly based on contractual requirements. High heat NDM supplies vary from plant to plant.

F.O.B. WEST: Includes EXTRA GRADE and GRADE A
 LOW/MEDIUM HEAT: .7900 - 0.9100 MOSTLY: .8500 - .8700
 HIGH HEAT: 1.0000 - 1.0650

CALIFORNIA MANUFACTURING PLANTS - NONFAT DRY MILK

WEEK ENDING	PRICE	TOTAL SALES
September 15	\$.8858	6,424,609
September 8	\$.9074	3,208,267

Prices are weighted averages for Extra Grade and Grade A Nonfat Dry Milk, f.o.b. California manufacturing plants. Prices for both periods were influenced by effects of long-term contract sales. Compiled by Dairy Marketing Branch, California Department of Food and Agriculture.

DRY BUTTERMILK - CENTRAL AND EAST

CENTRAL: Prices for Central dry buttermilk increased on the bottom of the range, while slightly decreasing on the top. Spot sale activity was relatively quiet, as some producers are reporting very tight supplies. Production is expected to increase. However, currently production is not keeping pace with demand. The dry buttermilk market tone is firm.

EAST: Current prices for dry buttermilk in the East region have risen on the bottom of the range, but slid down on the top. Sales activity in the spot market is fairly quiet as many manufacturers have limited supplies to offer, but prices are starting to firm. The demand is steady, but there are anticipations the demand will increase in the near future. Dry buttermilk production is steady in some balancing plants and down in other plants. Inventories are tight in the East. The market tone is mostly steady.

F.O.B. CENTRAL/EAST: .8700 - .9450

DRY BUTTERMILK - WEST

F.O.B. spot prices for western dry buttermilk are mixed on the range, but shifted slightly down on the mostly series. This week, the trading activity is light to moderate. In general, the market undertone is stable. Production is active parallel with the regional butter production. Condensed buttermilk supplies are becoming more available for drying as ice cream makers are seasonally pulling less quantities. Dry buttermilk demand from the bakery sector is steadily improving as the fall baking season approaches. Dry buttermilk inventories are mixed throughout the western region.

F.O.B. WEST: .8300 - .9500 MOSTLY: .8900 - .9200

DRY WHOLE MILK - NATIONAL

National dry whole milk f.o.b. prices are mixed on a narrower range. The bottom of the pricing range shifted up due to some transactions based on specific brands. Sales in the spot market are currently slow. However, the usage of dry whole milk to process cocoa mix is active. Overall, the market tone is firmer in the East and stable in the West and Central regions. Dry whole milk manufacturing is sporadic, dictated by contractual requirements. Inventories are in balance with contract needs, but slightly tight in the spot market.

F.O.B. PRODUCING PLANT: 1.4500 - 1.5500

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

Central whey spot prices decreased on the top of the range and top of the mostly price series. Spot trading was relatively quiet. Dry whey production is moderate, as milk supplies into Midwestern Class III facilities have declined somewhat. The dry whey market tone is weak. Feed whey spot market prices decreased. Feed whey spot activity picked up as some whey producers were looking to clear some inventory. Feed whey inventories remain available.

F.O.B. CENTRAL: .2900 - .4500 MOSTLY: .3400 - .4000
F.O.B. CENTRAL: ANIMAL FEED MILK REPLACER: .1800 - .3800

DRY WHEY - WEST

Western whey prices are generally lower, standing still only at the top end of the mostly price series. Industry contacts suggest whey inventories are heavy and a few manufacturers are eager to move large volumes of sweet whey powder before the end of the year. Demand is slow in export markets, however favorable currency positions are helping U.S. manufacturers gain back some market share. Domestic sales are largely sluggish outside of contracts. Dry whey production is steady to higher as a few manufacturers opt to make a bit more sweet whey powder in lieu of higher whey protein concentrations and carbohydrates.

NONHYGROSCOPIC: .3200 - .4450 MOSTLY: .3400 - .4100

DRY WHEY - NORTHEAST

The Northeast dry whey price retreated on the bottom and at the top of the range. Buyers made purchases as spot prices moved lower, together with pricing indices. Some producers have begun to manage inventories based on year-ending objectives. Overall, buyers are hesitant with fall purchases due to expectations of greater price reductions, and/or having adequate holdings available. Current market fundamentals provide for a weak market undertone.

F.O.B. NORTHEAST: EXTRA GRADE AND GRADE A: .3000 - .4575

WHEY PROTEIN CONCENTRATE - CENTRAL AND WEST

Prices are unchanged for whey protein concentrate 34% this week. Spot sale activity is relatively light and spread across the wide spectrum of prices. WPC34% that meets tight end user specifications or infant formula requirements continues to have more committed inventories, solid demand and stronger prices. WPC34% that is interchangeable with other protein sources has longer inventories and limited interest. Production is stable.

F.O.B. EXTRA GRADE 34% PROTEIN: .7000 - 1.1000 MOSTLY: .7500 - .8950

LACTOSE - CENTRAL AND WEST

Lactose prices are unchanged this week and the market tone is unsettled. Some buyers are holding back, waiting to see where prices move in the weeks to come. The hesitation is making spot activity slow. Any additional sales are difficult. Although industry contacts suggest domestic demand is stable, international demand is under pressure. Contacts say they are seeing more competition from the EU and from some U.S. sources that have inventory that needs to move. A few U.S. manufacturers are trying to slow the amount of lactose produced in their facilities as a way to control inventories. Quarter 4 contracting is well underway, but sellers suggest it is slow going as they slog through the mire of the lactose market. At the GDT Event 196 on September 19, lactose prices across all contract periods averaged \$0.3443 per pound, down 3.8 percent.

Including spot sales and up to 3 month contracts.

F.O.B. EDIBLE, NON PHARMACEUTICAL .2000 - .4700 MOSTLY: .2500 - .3400

CASEIN - NATIONAL

Prices for rennet casein weakened but acid is steady. Lower rennet casein pricing at the September 19 GDT event for all contract periods reflects what is being noted by some manufacturers as to the current weakness in rennet casein pricing. Acid casein pricing tends to move separately from rennet and most current production is made for contracts. Some observers believe that stronger seasonal milk production in Oceania is impacting market expectations and especially impacting rennet casein pricing.

SPOT SALES AND UP TO 3 MONTH CONTRACTS. PRICES ARE F.O.B., U.S. WAREHOUSE FOR EDIBLE NONRESTRICTED AND VARY ACCORDING TO MESH SIZE AND QUALITY.

RENNET: 2.7500 - 2.9000
ACID: 3.5000 - 3.6000

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

<u>WEEK ENDING</u>	<u>2017 WEEKLY DAIRY COWS</u>	<u>2017 CUMULATIVE DAIRY COWS</u>	<u>2016 WEEKLY DAIRY COWS</u>	<u>2016 CUMULATIVE DAIRY COWS</u>
09/02/2017	59.1	2,001.8	56.3	1,973.5

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.

CLASS III MILK PRICES (3.5% Butterfat)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2012	17.05	16.06	15.72	15.72	15.23	15.63	16.68	17.73	19.00	21.02	20.83	18.66
2013	18.14	17.25	16.93	17.59	18.52	18.02	17.38	17.91	18.14	18.22	18.83	18.95
2014	21.15	23.35	23.33	24.31	22.57	21.36	21.60	22.25	24.60	23.82	21.94	17.82
2015	16.18	15.46	15.56	15.81	16.19	16.72	16.33	16.27	15.82	15.46	15.30	14.44
2016	13.72	13.80	13.74	13.63	12.76	13.22	15.24	16.91	16.39	14.82	16.76	17.40

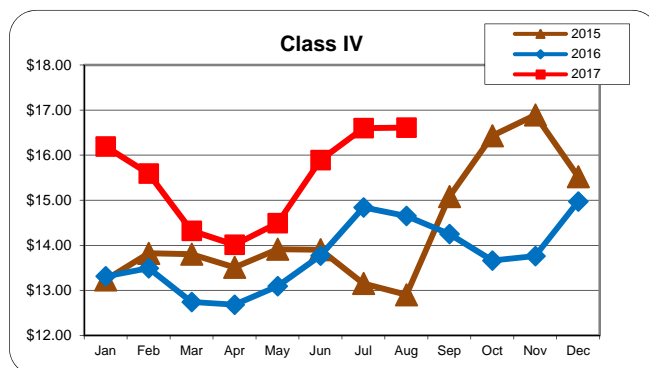
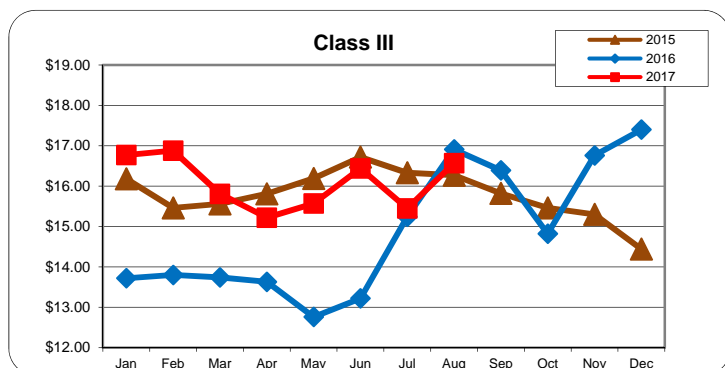
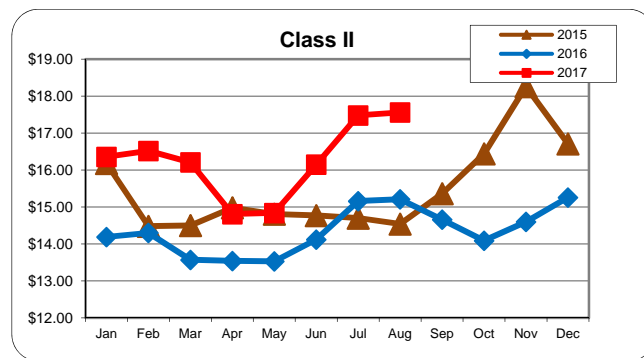
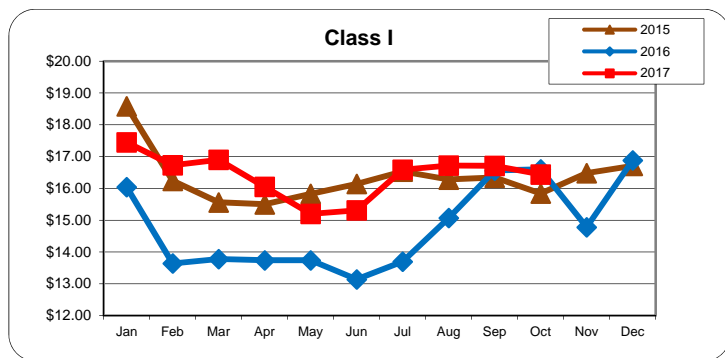
CLASS IV MILK PRICES (3.5% Butterfat)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2012	16.56	15.92	15.35	14.80	13.55	13.24	14.45	15.76	17.41	18.54	18.66	17.83
2013	17.63	17.75	17.75	18.10	18.89	18.88	18.90	19.07	19.43	20.17	20.52	21.54
2014	22.29	23.46	23.66	23.34	22.65	23.13	23.78	23.89	22.58	21.35	18.21	16.70
2015	13.23	13.82	13.80	13.51	13.91	13.90	13.15	12.90	15.08	16.43	16.89	15.52
2016	13.31	13.49	12.74	12.68	13.09	13.77	14.84	14.65	14.25	13.66	13.76	14.97

FEDERAL MILK ORDER CLASS PRICES FOR 2017 (3.5% Butterfat)

CLASS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
I I/	17.45	16.73	16.90	16.05	15.20	15.31	16.59	16.72	16.71	16.44		
II	16.36	16.52	16.21	14.81	14.84	16.15	17.48	17.56				
III	16.77	16.88	15.81	15.22	15.57	16.44	15.45	16.57				
IV	16.19	15.59	14.32	14.01	14.49	15.89	16.60	16.61				

1/ Specific order differentials to be added to this base price can be found by going to: www.ams.usda.gov/DairyMarketingStatistics; then select “Prices”; and then select “Principal Pricing Points.”



ORGANIC DAIRY MARKET NEWS

Information gathered September 11 - 22, 2017

ORGANIC DAIRY FLUID OVERVIEW

Milk Product Sales. AMS reports total organic milk products sales for July 2017 were 199 million pounds, up 1.7 percent from the previous July and up 0.9 percent, January-July compared with the same period of 2016.

Total organic whole milk products sales for July 2017, 79 million pounds, were up 8.4 percent compared with July last year and up 7.8 percent, January-July compared with the same period of 2016.

ESTIMATED TOTAL U.S. SALES OF FLUID MILK PRODUCTS, JULY 2017, WITH COMPARISONS^{1/}

Product Name	Sales		Change ^{2/}	
	JULY	Y-T-D	PrevYr.	Y-T-D
	Mil. Lbs.			Percent

ORGANIC PRODUCTION PRACTICE

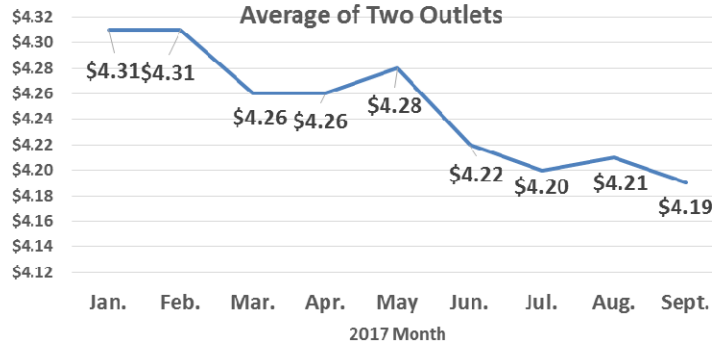
Whole Milk	79	577	8.4	7.8
Reduced Fat Milk (2%)	61	459	1.8	0.8
Low Fat Milk (1%)	28	230	-15.8	-9.9
Fat-Free Milk (Skim)	21	161	-10.5	-13.7
Flavored Fat-Reduced Milk	10	69	62.6	39.4
Other Fluid Milk Products	0	1	4.0	-2.4
Total Fat-Reduced Milk 3/	120	918	-2.3	-2.9

Tot. Organic Milk Products	199	1,496	1.7	0.9
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*Total Fluid Milk Products Adjusted for Calendar Composition will not be published until release of "An Overview of Calendar Composition of Fluid Milk Sales." 1/ These figures are representative of the consumption of fluid milk products in Federal milk order marketing areas and California, which account for approximately 92 percent of total fluid milk sales in the United States. An estimate of total U.S. fluid milk sales is derived by interpolating the remaining 8 percent of sales from the Federal milk order and California data. 2/ Percent changes, as well as sales volumes, unless otherwise noted, are shown on an unadjusted basis; 3/ Organic fat-reduced milk categories are total of reduced fat, low-fat, skim, and flavored fat reduced milk.

Monthly Retail Organic Milk Price Comparison for Twenty Nine U.S. Cities. In a continuing data series, the September 2017 in store survey of supermarkets in twenty nine U.S. cities as to pricing of organic whole milk in half gallon containers reveals that prices range from \$3.19 in Cincinnati, to \$5.39 in Pittsburgh. The September average of pricing for the twenty nine cities, \$4.19, has generally trended lower throughout 2017 and is now at the lowest point of 2017. If you are reading this in text format, images will not appear. To view all images please go to the PDF version of this report, <https://www.ams.usda.gov/mnreports/dybdairyorganic.pdf>.

U.S. Average Price Organic Whole Milk Half Gallons, Average of Two Outlets



City by city, the greatest September organic price premium (the organic milk price minus the conventional milk price) is in Pittsburgh, Pennsylvania, \$1.64. The lowest, Fort Lee, New Jersey, \$0.01. Atlanta stands alone as the only city among the twenty nine in which organic whole milk half gallons had a lower price than conventional, \$0.04 lower. The following table provides more detail as to cities with an organic milk price premium.

Image: Dairy Market News. Data Source: Federal Milk Market Order Administrators.

9/1/2017 Organic Half Gallon Whole Milk Price Premium



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ORGANIC DAIRY MARKET NEWS

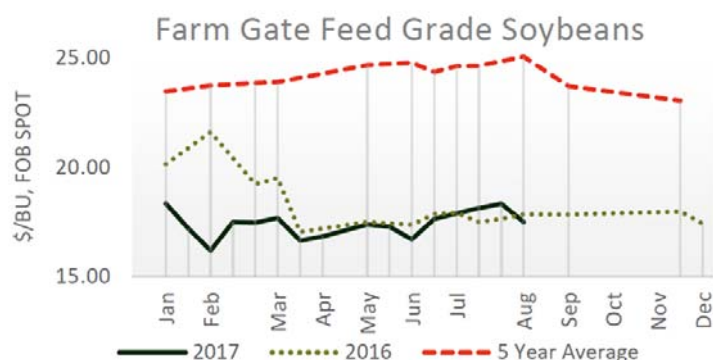
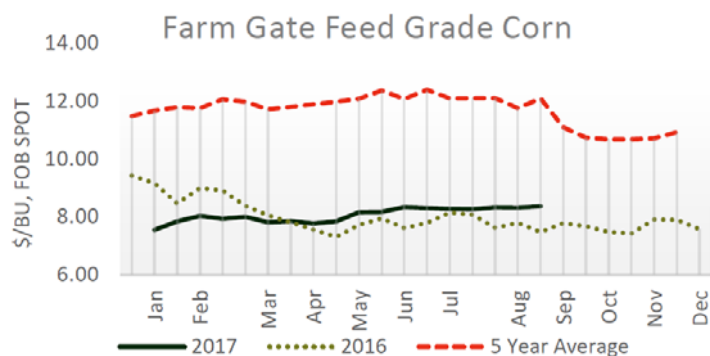
Information gathered September 11 - 22, 2017

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Grass-fed Organic Milk Certification. Last week, a New York based grass-fed organic dairy processor teamed with a large organic dairy cooperative to announce efforts to initiate a grass fed organic milk certification program utilizing third party certification. A motivating factor is said to be to avoid a situation such as with the term “natural”, where there is no standard of identity but the term is widely used in marketing. It is anticipated that there will be a specific requirement for access to pasture and dry matter intake, factors also addressed in USDA organic certification. Details are still being finalized and will be under discussion. However, implementation of third party inspections for grass-fed organic dairy producers may begin as soon as January 2018. The New York organic processor has now expanded beyond organic grass-fed cheese and yogurt, also becoming a nationally distributed label for grass-fed organic fluid milk. So far, all milk distributed nationally is produced and processed in New York State.

Organic Dairy Product Expansion. A New England based mainstay in the organic yogurt business, recently under new ownership by an international dairy company, plans to introduce organic string cheese to the market as soon as January. Reportedly plans are to manufacture the cheese in a different location than the existing facility which manufactures organic yogurt. However, the location of the organic cheese plant has not been announced. This new organic cheese product is drawing interest in terms of where it will be manufactured and how that may relate to sourcing organic milk in this era of organic milk surpluses and lower pay prices for existing organic dairy production. Obviously a big question is what magnitude of volumes of organic milk may be needed for the new organic cheese production. Of course, the secondary question is whether introducing organic string cheese presages introducing other types of organic cheese.

ORGANIC GRAIN AND FEEDSTUFF MARKETS: Organic feed grade corn demand is good, trading 5 cents higher with steady bids. Spot trading and forward contract activity is light. Organic feed grade soybean demand and activity is light. Cash bids are steady and contracting is light. Organic soybean meal and soybean oil trading is too limited to trend, but steady undertones are noted. Organic food and feed wheat spot market trading is too limited to trend with cash bids mostly steady.



Source: Graphs by Livestock, Poultry and Grain Market News

Additional livestock and grain market news information is available at: www.ams.usda.gov/LSMarketNews

ORGANIC DAIRY RETAIL OVERVIEW

DIRECT TO CONSUMER ORGANIC DAIRY PRODUCTS PRICES

The following tables identify U.S. price range results from a Dairy Market News national survey of publicly available prices of organic dairy products, available from farmstead outlets and online. There may be prices offered outside of the price range which were not identified by the survey. These are cows' milk products.

Information is for the period September 11 – 22, 2017.

ORGANIC CHEESE

Commodity	Variety	Pack Size	Organic Price Range \$:
Organic Cheese	Cheddar - Mild-Medium	8 oz.	: 3.75 - 6.50 :
Organic Cheese	Cheddar - Sharp	8 oz.	: 3.75 - 6.50 :
Organic Cheese	Colby	8 oz.	: 3.75 - 5.75 :
Organic Cheese	Monterey Jack	8 oz.	: 3.75 - 6.00 :
Organic Cheese	Mozzarella	8 oz.	: 5.50 - 6.00 :
Organic Cheese	Pepper Jack	8 oz.	: 3.75 - 6.15 :

ORGANIC BUTTER

Commodity	Pack Size	Organic Price Range \$:
Organic Butter	8 oz.	: 5.00 - 9.00 :
Organic Butter	1 lb.	: 6.85 - 12.45 :

ORGANIC DAIRY RETAIL OVERVIEW

Organic Dairy Overview. This week, with the arrival of fall, organic milk accounts for 60 percent of organic dairy retail ad numbers by commodity.

Organic yogurt and butter followed, in turn, with 23 percent and 7 percent of overall organic dairy advertisements for this survey period.

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ORGANIC DAIRY MARKET NEWS

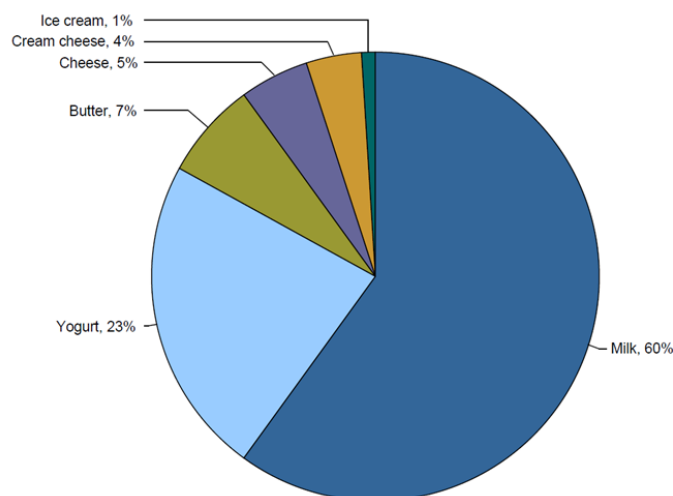
Information gathered September 11 - 22, 2017

CONTINUED FROM PAGE -8A-

The Southeast led the way, with strong percentage changes in organic advertisement numbers followed by the Northwest, 293 percent and 274 percent, respectively. The number of advertisements of organic milk vary from region to region with the largest volumes of ads noted in the Northeast and Southwest. The lowest number of ads occurred in the Southwest and Midwest. Hawaii typically posts the highest average price for organic milk and was trailed by South Central, \$5.83 and \$5.48, respectively.

The pie chart below displays percentages of all organic commodities detailed in the survey. To view all images please go to the PDF version of this report at, <https://www.ams.usda.gov/mnreports/dybdairyorganic.pdf>

Percentage of Total Organic Ads by Commodity



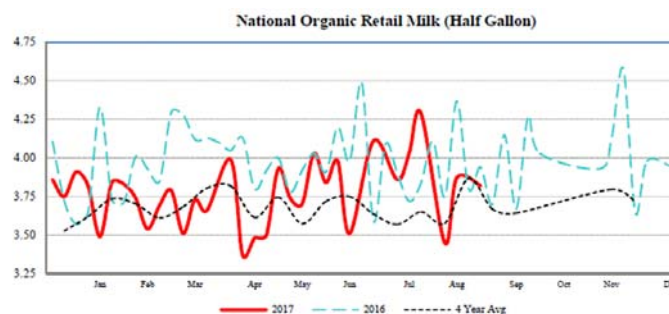
Data source: USDA Dairy Market News

Advertising information presented is compiled from nearly 23,000 surveyed newspaper supermarket ads. Prices are valid from September 22-28 2017, identifying weekly specials and containing organic dairy content. Retail survey ads reflect “advertised specials” and not the range of non-advertised supermarket cooler prices.

Selected organic dairy product pricing information from the current weekly survey is presented in the following table:

**NATIONAL RETAIL ORGANIC DAIRY
WEIGHTED AVERAGE ADVERTISED PRICE**
(Dollars)

Commodity	This Week	Last Week	Last Year
Butter	4.51	4.52	5.15
Milk			
Half Gal.	3.70	3.82	4.15
Gal.	5.73	5.99	6.19
8 oz.	.82	.87	1.05
Yogurt			
4-6 oz. Greek	1.11	1.25	1.15
32 oz. Greek	...	3.69	...
4-6 oz. Yogurt	1.19	1.00	...
32 oz. Yogurt	3.99	2.62	2.82



Data source: USDA/AMS/Weekly National Organic Summary

Complete results of the “National Retail Report-Dairy” and “Weekly National Organic Summary” is accessible using the following links:

<https://www.ams.usda.gov/mnreports/dybretail.pdf>
<https://www.ams.usda.gov/mnreports/lswnos.pdf>

August Milk Production

Milk production in the 23 major States during August totaled 17.0 billion pounds, up 2.1 percent from August 2016. July revised production, at 17.2 billion pounds, was up 2.1 percent from July 2016. The July revision represented an increase of 31 million pounds or 0.2 percent from last month's preliminary production estimate.

Production per cow in the 23 major States averaged 1,948 pounds for August, 26 pounds above August 2016. This is the highest production per cow for the month of August since the 23 State series began in 2003.

The number of milk cows on farms in the 23 major States was 8.73 million head, 66,000 head more than August 2016, but unchanged from July 2017.

August 2017 Milk Cows and Milk Production, by States							
State	Milk Cows ¹		Milk per Cow ²		Milk Production ²		
	2016	2017	2016	2017	2016	2017	Change from 2016
	(thousands)		(pounds)		(million pounds)		(percent)
AZ	197	203	1,880	1,890	370	384	3.8
CA	1,759	1,746	1,870	1,870	3,289	3,265	-0.7
CO	152	160	2,235	2,250	340	360	5.9
FL	120	124	1,585	1,575	190	195	2.6
ID	599	601	2,155	2,145	1,291	1,289	-0.2
IL	94	93	1,615	1,675	152	156	2.6
IN	184	187	1,870	1,870	344	350	1.7
IA	214	217	1,970	2,000	422	434	2.8
KS	146	152	1,905	1,925	278	293	5.4
MI	422	427	2,180	2,220	920	948	3.0
MN	462	458	1,745	1,830	806	838	4.0
NM	317	331	2,085	2,065	661	684	3.5
NY	620	624	2,015	2,040	1,249	1,273	1.9
OH	264	262	1,730	1,785	457	468	2.4
OR	125	124	1,745	1,735	218	215	-1.4
PA	529	525	1,675	1,735	886	911	2.8
SD	115	118	1,880	1,905	216	225	4.2
TX	485	515	1,895	1,950	919	1,004	9.2
UT	90	96	1,960	2,020	176	194	10.2
VT	130	129	1,745	1,775	227	229	0.9
VA	89	87	1,540	1,620	137	141	2.9
WA	275	275	2,065	2,060	568	567	-0.2
WI	1,278	1,278	1,990	2,025	2,543	2,588	1.8
23 State Total	8,666	8,732	1,922	1,948	16,659	17,011	2.1

¹ Includes dry cows. Excludes heifers not yet fresh.

² Excludes milk sucked by calves.

Source: U.S. Department of Agriculture. National Agricultural Statistics Service. Agricultural Statistics Board. *Milk Production*, (September 2017).

FEDERAL MILK ORDER ADVANCE CLASS PRICES, OCTOBER 2017

Base Class I Price: Under the Federal milk order pricing system, the base Class I price for October 2017 is \$16.44 per cwt. This price is derived from the advanced Class III skim milk pricing factor of \$6.67 and the advanced butterfat pricing factor of \$2.8580. A Class I differential for each order's principal pricing point (county) is added to the base price to determine the Class I Price.

Comparison to Previous Month: The base Class I price decreased \$0.27 per cwt when compared to the previous month of September 2017. For selected consumer products, the price changes are: whole milk (3.25% milk fat), -\$0.23 per cwt, -\$0.020 per gallon; reduced fat milk (2%), -\$0.01 per cwt, -\$0.001 per gallon; fat-free (skim milk), \$0.26 per cwt, \$0.022 per gallon.

Class II Price Information: The advanced Class IV skim milk pricing factor is \$6.14. Thus, the Class II skim milk price for October 2017 is \$6.84 per cwt, and the Class II nonfat solids price is \$0.7600.

Product Price Averages: The two-week product price averages for October 2017 are: butter \$2.5315, nonfat dry milk \$0.8565, cheese \$1.6668 and dry whey \$0.4211.

FEDERAL MILK ORDER CLASS I PRICE INFORMATION^{1 2}

Federal Milk Order Marketing Area ³	Order Number	October 2017		
		Class I Price (3.5%)	Class I Skim Milk Price	Class I Butterfat Price
		<i>\$ per cwt</i>	<i>\$ per cwt</i>	<i>\$ per pound</i>
Northeast (Boston) ⁴	001	19.69	9.92	2.8905
Appalachian (Charlotte) ⁵	005	19.84	10.07	2.8920
Florida (Tampa) ⁶	006	21.84	12.07	2.9120
Southeast (Atlanta) ⁷	007	20.24	10.47	2.8960
Upper Midwest (Chicago) ⁸	030	18.24	8.47	2.8760
Central (Kansas City) ⁹	032	18.44	8.67	2.8780
Mideast (Cleveland) ¹⁰	033	18.44	8.67	2.8780
Pacific Northwest (Seattle) ¹¹	124	18.34	8.57	2.8770
Southwest (Dallas) ¹²	126	19.44	9.67	2.8880
Arizona (Phoenix)	131	18.79	9.02	2.8815
All-Market Average		19.33	9.56	2.8869

¹ To convert the Class I price per 100 pounds to the Class I price per gallon, divide by 11.63 - the approximate number of gallons in 100 pounds of milk.

² Note: The mandatory \$0.20 per cwt processor assessment under the Fluid Milk Promotion Order is not included in the Class I prices shown on this table.

³ Names in parentheses are the major city in the principal pricing point of the markets.

⁴ Class I prices at other cities are: New York City, minus \$0.10; Philadelphia, minus \$0.20; Baltimore, minus \$0.25, and Washington, DC, minus \$0.25.

⁵ Class I prices at other cities are: Knoxville, minus \$0.20 and Louisville, minus \$1.10.

⁶ Class I prices at other cities are: Orlando, same; Miami, plus \$0.60; and Jacksonville, minus \$0.40.

⁷ Class I prices at other cities are: New Orleans, same; Memphis, minus \$0.90; Nashville, minus \$0.90; and Springfield, MO, minus \$1.40.

⁸ Class I prices at other cities are: Milwaukee, minus \$0.05; and Minneapolis, minus \$0.10.

⁹ Class I prices at other cities are: Des Moines, minus \$0.20; Omaha, minus \$0.15; Oklahoma City, plus \$0.60; St. Louis, same; and Denver, plus \$0.55.

¹⁰ Class I prices at other cities are: Indianapolis, same; Cincinnati, plus \$0.20; Pittsburgh, plus \$0.10; and Detroit, minus \$0.20.

¹¹ Class I prices at other cities are: Portland, same; and Spokane, same.

¹² Class I prices at other cities are: Houston, plus \$0.60; San Antonio, plus \$0.45; Albuquerque, minus \$0.65; and El Paso, minus \$0.75.

Report Contact: Randal Stoker, randal.stoker@usda.gov or 202-690-1932.

Federal Milk Order Marketing and Utilization Summary, August 2017

Highlights. Handler reports of receipts and utilization under the Federal milk order system for August 2017 have been filed and tabulated. Combined totals for the 10 consolidated orders are being released. During August, 12.166 billion pounds of milk were received from Federally pooled producers. This volume of milk is 27.3 percent higher than the August 2016 volume. Regulated handlers pooled 3.444 billion pounds of producer milk as Class I products, down 1.1 percent when compared to the previous year. Class I utilization decreased from last year in 5 of the 10 Federal Milk Order Marketing areas. The all-market average Class utilization percentages were: Class I = 28%, Class II = 12%, Class III = 48%, and Class IV = 12%. The weighted average statistical uniform price was \$17.68 per cwt, up \$0.58 from last month and up \$0.97 from last year.

Price and Pool Statistics for Federal Milk Order Marketing Areas for the Month of August 2017

Federal Milk Order Marketing Area ¹	Order Number	Receipts of Producer Milk		Utilization of Producer Milk in Class I		Utilization of Producer Milk in All Classes ³				Uniform Price ²
		Total	Change from Prev. Year	Total	Change from Prev. Year	Class I	Class II	Class III	Class IV	
		<i>(million lbs)</i>	<i>(percent)</i>	<i>(million lbs)</i>	<i>(percent)</i>	<i>(percent)³</i>				<i>(\$ per cwt)</i>
Northeast (Boston)	001	2,274.3	1.3	719.0	1.0	32	26	27	15	18.33
Appalachian (Charlotte)	005	494.4	5.2	354.0	1.5	72	17	5	6	19.53
Florida (Tampa)	006	215.2	-2.5	181.2	-2.3	84	13	2	1	21.43
Southeast (Atlanta)	007	427.4	1.9	330.0	-2.8	77	15	4	3	20.02
Upper Midwest (Chicago)	030	3,219.8	48.1	267.9	-6.6	8	2	89	1	16.80
Central (Kansas City)	032	1,461.0	47.0	418.1	0.8	29	9	47	15	17.13
Mideast (Cleveland)	033	1,669.2	11.2	552.2	1.6	33	18	34	15	17.47
Pacific Northwest (Seattle)	124	750.0	27.5	157.6	-2.8	21	6	43	30	17.05
Southwest (Dallas)	126	1,240.5	112.0	352.2	-7.0	28	10	49	13	17.98
Arizona (Phoenix)	131	413.8	14.1	112.3	0.0	27	10	28	35	17.40
All Market Average or Total		12,165.5	27.3	3,444.4	-1.1	28	12	48	12	17.68

¹ Each city name in parentheses is the major city in the principal pricing point of that market.

² Statistical uniform price for component pricing orders (Class III price plus producer price differential). For other orders, uniform skim milk price times 0.965

³ Totals may not add to 100 percent due to rounding.

⁴ Less than 1 Percent

Consumer Price Index and Average Retail Prices for Selected Products, U.S. City Average ¹

Consumer Price Index												
Month	All Food		Dairy Products		Fresh Whole Milk		Cheese		Butter		Meat, Poultry, Fish, and Eggs	
	CPI ²	Pct. Chg ³	CPI ²	Pct. Chg ³	CPI ²	Pct. Chg ³	CPI ²	Pct. Chg ³	CPI ²	Pct. Chg ³	CPI ²	Pct. Chg ³
Jun 2017	249.7	0.9	215.2	0.2	198.5	-0.3	226.5	0.6	236.3	1.2	245.8	-0.9
Jul 2017	250.2	1.1	216.4	0.9	200.2	1.2	227.8	0.5	244.5	3.7	247.8	0.4
Aug 2017	250.5	1.1	216.5	0.5	197.9	-1.1	229.2	1.2	249.2	4.3	248.0	0.6

U.S. City Average Retail Prices										
Month	Whole Milk ⁴		Butter ⁵		Process Cheese ⁶		Natural Cheese ⁷		Ice Cream ⁸	
	2017	2016	2017	2016	2017	2016	2017	2016	2017	2016
	<i>(dollars)</i>									
Jun	3.213	3.115	N/A	N/A	4.306	4.310	4.797	5.269	4.629	4.710
Jul	3.219	3.062	N/A	N/A	4.282	4.373	4.851	5.184	4.606	4.691
Aug	3.168	3.141	N/A	N/A	4.241	4.273	4.862	5.272	4.688	4.710

N/A = Not available. ¹ "CPI Detailed Report," "Consumer Prices: Energy and Food," BLS, U.S. Department of Labor. According to BLS, average prices are best used to measure the price level in a particular month. To measure price change over time, the CPI is more appropriate. ² The standard reference base period for these indexes is 1982-1984 = 100. ³ Percent change over previous year. ⁴ Per gallon. ⁵ Per pound. Grade AA, salted, stick butter. ⁶ Per pound, any size and type of package. ⁷ Per pound, cheddar cheese in any size and type of package and variety (sharp, mild, smoked, etc). ⁸ Per 1/2 gallon prepackaged regular.

Table 2--Retail prices for conventional whole milk, average of three outlets, selected cities, by months, 2017 1/

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg. 2/
	Dollars Per Gallon												
Atlanta, GA	3.86	3.86	3.86	3.76	3.76	3.76	3.76	3.76	3.76				3.79
Baltimore, MD	4.11	4.11	4.11	4.11	4.11	4.38	4.38	4.38	4.38				4.23
Boston, MA	3.27	3.25	3.23	3.24	3.26	3.26	3.24	3.26	3.26				3.25
Chicago, IL	3.66	3.66	3.66	3.66	3.66	3.66	3.66	3.99	3.99				3.73
Cincinnati, OH	2.82	2.62	2.02	2.06	2.09	2.06	2.16	2.09	2.06				2.22
Cleveland, OH	3.36	3.26	3.19	3.12	3.12	3.12	3.12	3.12	3.12				3.17
Dallas, TX	3.28	3.19	2.92	2.99	2.82	2.85	2.82	2.82	2.79				2.94
Denver, CO	3.22	3.42	3.42	3.19	3.19	3.19	3.22	3.22	3.46				3.28
Detroit, MI	2.92	2.92	2.86	2.96	2.96	2.96	2.96	2.96	2.96				2.94
Fort Lee, NJ 3/	3.92	3.92	3.90	3.93	3.97	3.81	3.96	3.93	3.97				3.92
Hartford, CT	3.72	3.72	3.71	3.69	3.33	3.66	3.30	3.44	3.20				3.53
Houston, TX	2.59	2.39	2.39	2.35	2.35	2.29	2.32	2.45	2.35				2.39
Indianapolis, IN	2.42	2.42	2.42	2.39	2.59	2.16	2.26	2.25	2.32				2.36
Kansas City, MO	4.27	4.15	4.20	4.14	4.09	4.08	4.11	4.16	4.17				4.15
Louisville, KY	2.85	2.92	2.84	2.79	2.89	2.79	2.85	2.75	2.55				2.80
Miami, FL	3.75	3.87	3.89	3.89	3.89	3.85	3.98	3.98	4.04				3.90
Milwaukee, WI	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.96				3.99
Minneapolis, MN	3.99	4.06	4.06	4.06	4.06	4.06	4.16	4.16	4.06				4.07
New Orleans, LA	3.56	3.63	3.43	3.64	3.64	3.61	3.61	3.61	3.88				3.62
Oklahoma City, OK	3.65	3.76	3.67	3.57	3.58	3.17	3.62	3.67	3.82				3.61
Philadelphia, PA	4.09	3.97	4.00	3.92	3.86	3.86	3.96	3.96	3.96				3.95
Phoenix, AZ	2.76	2.76	2.69	2.69	2.69	2.69	2.69	2.69	2.69				2.71
Pittsburgh, PA	3.94	3.84	3.76	3.72	3.67	3.68	3.75	3.75	3.75				3.76
Portland, OR	3.46	3.46	3.46	3.39	3.32	3.29	3.29	3.32	3.39				3.38
Seattle, WA	3.49	3.49	3.49	3.49	3.49	3.36	3.36	3.36	3.36				3.43
St. Louis, MO	3.69	3.65	3.65	3.65	3.65	3.72	3.72	3.56	3.26				3.62
Syracuse, NY	3.29	3.29	3.29	3.29	3.29	3.29	3.01	2.66	2.68				3.12
Washington, DC	3.79	3.78	3.78	4.12	4.12	4.12	3.92	3.82	3.92				3.93
Wichita, KS	2.84	2.98	2.82	2.69	2.45	2.62	2.45	2.64	2.44				2.66
Simple Average	3.47	3.46	3.40	3.40	3.38	3.36	3.37	3.37	3.36				3.40

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)

Table 3--Retail prices for conventional reduced fat (2%) milk, average of three outlets, selected cities, by months, 2017 1/

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg. 2/
	Dollars Per Gallon												
Atlanta, GA	3.86	3.86	3.86	3.76	3.76	3.76	3.76	3.76	3.76				3.79
Baltimore, MD	4.11	4.11	4.11	4.11	4.11	4.38	4.38	4.38	4.38				4.23
Boston, MA	3.24	3.22	3.19	3.20	3.22	3.22	3.21	3.22	3.22				3.22
Chicago, IL	3.49	3.49	3.49	3.49	3.49	3.66	3.66	3.89	3.89				3.62
Cincinnati, OH	2.82	2.62	2.02	2.06	2.09	2.06	2.16	2.09	2.06				2.22
Cleveland, OH	3.36	3.26	3.19	3.12	3.12	3.12	3.12	3.12	3.12				3.17
Dallas, TX	3.28	3.19	2.92	2.99	2.82	2.85	2.82	2.82	2.79				2.94
Denver, CO	3.16	3.49	3.42	3.19	3.19	3.19	3.22	3.22	3.46				3.28
Detroit, MI	2.92	2.92	2.86	2.96	2.96	2.96	2.96	2.96	2.96				2.94
Fort Lee, NJ 3/	3.92	3.92	3.90	3.93	3.97	3.94	3.96	3.93	3.97				3.94
Hartford, CT	3.69	3.69	3.68	3.66	3.30	3.63	3.26	3.41	3.16				3.50
Houston, TX 4/	2.59	2.39	2.39	2.35	2.35	2.29	2.32	2.45	2.35				2.39
Indianapolis, IN	2.42	2.42	2.42	2.39	2.59	2.16	2.26	2.25	2.32				2.36
Kansas City, MO	3.95	3.95	3.96	3.85	3.82	3.79	3.85	3.89	3.84				3.88
Louisville, KY	2.75	2.85	2.74	2.79	2.79	2.69	2.85	2.75	2.55				2.75
Miami, FL	3.75	3.87	3.89	3.89	3.89	3.85	3.98	3.98	4.04				3.90
Milwaukee, WI	3.79	3.79	3.79	3.79	3.79	3.79	3.79	3.79	3.76				3.79
Minneapolis, MN	3.92	3.99	3.99	3.99	3.99	3.99	4.09	4.09	3.99				4.00
New Orleans, LA	3.56	3.63	3.43	3.64	3.64	3.61	3.61	3.61	3.88				3.62
Oklahoma City, OK	3.49	3.63	3.53	3.46	3.48	3.47	3.51	3.57	3.70				3.54
Philadelphia, PA	3.87	3.72	3.75	3.67	3.62	3.63	3.70	3.71	3.71				3.71
Phoenix, AZ	2.76	2.76	2.69	2.69	2.69	2.69	2.69	2.69	2.69				2.71
Pittsburgh, PA	3.70	3.61	3.53	3.48	3.44	3.45	3.47	3.47	3.47				3.51
Portland, OR	3.26	3.26	3.26	3.16	3.09	3.06	3.06	3.09	3.16				3.16
Seattle, WA	3.49	3.49	3.49	3.49	3.49	3.36	3.36	3.36	3.36				3.43
St. Louis, MO	3.62	3.59	3.55	3.55	3.55	3.62	3.62	3.49	3.19				3.53
Syracuse, NY	3.22	3.22	3.22	3.22	3.22	3.22	2.94	2.58	2.60				3.05
Washington, DC	3.79	3.78	3.78	4.12	4.12	4.12	3.92	3.82	3.92				3.93
Wichita, KS	2.84	2.98	2.82	2.49	2.42	2.42	2.45	2.47	2.61				2.61
Simple Average	3.40	3.40	3.34	3.33	3.31	3.31	3.31	3.31	3.31				3.33

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)

Table 4--Retail prices for organic whole milk, average of two outlets, selected cities, by months, 2017 1/

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg. 2/
	Dollars Per Half-Gallon												
Atlanta, GA	3.97	3.97	3.97	3.97	3.72	3.72	3.72	3.72	3.72				3.83
Baltimore, MD	4.94	4.94	4.94	4.94	4.94	4.69	4.69	4.69	4.69				4.83
Boston, MA	4.14	4.14	4.14	4.14	4.14	4.14	4.11	4.11	3.86				4.10
Chicago, IL	4.99	4.99	4.99	4.99	4.99	4.99	4.99	4.99	4.74				4.96
Cincinnati, OH	3.59	3.59	3.34	3.59	3.37	3.37	3.19	3.44	3.19				3.41
Cleveland, OH	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99				3.99
Dallas, TX	3.94	3.94	3.94	3.69	3.69	3.69	3.69	3.69	3.69				3.77
Denver, CO	3.54	3.69	3.14	3.39	3.49	3.34	3.49	3.24	3.49				3.42
Detroit, MI	3.64	3.59	3.59	3.59	3.54	3.70	3.44	3.44	3.44				3.55
Fort Lee, NJ 3/	3.99	3.99	3.99	3.99	3.99	3.99	4.05	4.05	3.98				4.00
Hartford, CT	4.09	4.09	4.39	4.44	4.44	4.44	4.34	4.34	4.33				4.32
Houston, TX	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	3.24				3.01
Indianapolis, IN	4.44	4.44	4.44	3.89	3.89	3.44	3.44	3.44	3.44				3.87
Kansas City, MO	4.99	5.34	5.24	5.24	5.39	5.24	5.24	5.24	5.24				5.24
Louisville, KY	3.39	3.39	3.39	3.69	3.69	3.44	3.44	3.44	3.44				3.48
Miami, FL	4.64	4.24	4.24	4.24	4.64	4.24	4.24	4.24	4.24				4.33
Milwaukee, WI	4.44	4.99	4.69	4.69	4.99	4.99	4.99	4.99	4.99				4.86
Minneapolis, MN	4.84	4.84	4.84	4.84	4.84	4.84	4.84	4.99	4.84				4.86
New Orleans, LA	5.07	5.07	5.07	5.07	5.07	5.07	5.07	5.07	5.07				5.07
Oklahoma City, OK	4.88	4.98	4.53	4.73	4.93	4.85	4.68	4.68	4.68				4.77
Philadelphia, PA	4.69	4.69	4.69	4.69	4.69	4.69	4.69	4.69	4.69				4.69
Phoenix, AZ	3.99	3.99	4.09	4.09	4.09	4.09	4.09	4.09	4.09				4.07
Pittsburgh, PA	5.39	5.39	5.39	5.39	5.39	5.39	5.04	5.39	5.39				5.35
Portland, OR	4.64	4.64	4.84	4.79	4.79	4.79	4.79	4.79	4.79				4.76
Seattle, WA	3.69	3.69	3.69	3.69	3.69	3.54	3.59	3.69	3.49				3.64
St. Louis, MO	4.99	4.49	3.99	3.99	3.99	3.99	4.24	3.99	4.04				4.19
Syracuse, NY	4.34	4.34	4.34	4.34	4.34	4.34	4.34	4.34	4.24				4.33
Washington, DC	5.06	5.07	5.07	5.07	5.05	5.02	5.02	4.99	4.99				5.04
Wichita, KS	3.59	3.59	3.59	3.44	3.44	3.44	3.44	3.44	3.44				3.49
Simple Average	4.31	4.31	4.26	4.26	4.28	4.22	4.20	4.21	4.19				4.25

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)

Table 5--Retail prices for organic reduced fat (2%) milk, average of two outlets, selected cities, by months, 2017 1/

City and State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg. 2/
	Dollars Per Half-Gallon												
Atlanta, GA	3.97	3.97	3.97	3.97	3.72	3.72	3.72	3.72	3.72				3.83
Baltimore, MD	4.94	4.94	4.94	4.94	4.94	4.69	4.69	4.69	4.69				4.83
Boston, MA	4.14	4.14	4.14	4.14	4.14	4.14	4.11	4.11	3.86				4.10
Chicago, IL	4.99	4.99	4.99	4.99	4.99	4.99	4.99	4.99	4.74				4.96
Cincinnati, OH	3.59	3.59	3.34	3.59	3.37	3.37	3.19	3.44	3.19				3.41
Cleveland, OH	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99				3.99
Dallas, TX	3.94	3.94	3.94	3.69	3.69	3.69	3.69	3.69	3.69				3.77
Denver, CO	3.54	3.69	3.14	3.39	3.49	3.34	3.49	3.24	3.49				3.42
Detroit, MI	3.64	3.59	3.59	3.59	3.54	3.70	3.44	3.44	3.44				3.55
Fort Lee, NJ 3/	3.99	3.99	3.99	3.99	3.99	3.99	4.02	4.05	3.98				4.00
Hartford, CT	4.09	4.09	4.39	4.44	4.44	4.44	4.34	4.34	4.33				4.32
Houston, TX	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	3.24				3.01
Indianapolis, IN	4.44	4.44	4.44	3.89	3.89	3.44	3.44	3.44	3.44				3.87
Kansas City, MO	4.99	5.34	5.24	5.24	5.39	5.24	5.24	5.24	5.24				5.24
Louisville, KY	3.39	3.39	3.39	3.69	3.69	3.44	3.44	3.44	3.44				3.48
Miami, FL	4.64	4.24	4.24	4.24	4.64	4.24	4.24	4.24	4.24				4.33
Milwaukee, WI	4.39	4.99	4.69	4.69	4.99	4.99	4.99	4.99	4.99				4.86
Minneapolis, MN	4.84	4.84	4.84	4.84	4.84	4.84	4.84	4.99	4.84				4.86
New Orleans, LA	5.07	5.07	5.07	5.07	5.07	5.07	5.07	5.07	5.07				5.07
Oklahoma City, OK	4.88	4.98	4.53	4.73	4.93	4.88	4.68	4.68	4.68				4.77
Philadelphia, PA	4.69	4.69	4.69	4.69	4.69	4.69	4.69	4.69	4.69				4.69
Phoenix, AZ	3.99	3.99	4.09	4.09	4.09	4.09	4.09	4.09	4.09				4.07
Pittsburgh, PA	5.39	5.39	5.39	5.39	5.39	5.39	5.04	5.39	5.39				5.35
Portland, OR	4.64	4.64	4.84	4.79	4.79	4.79	4.79	4.79	4.79				4.76
Seattle, WA	3.69	3.69	3.69	3.69	3.69	3.54	3.59	3.69	3.49				3.64
St. Louis, MO	4.99	4.49	3.99	3.99	3.99	3.99	4.24	3.99	4.01				4.19
Syracuse, NY	4.49	4.49	4.49	4.34	4.34	4.34	4.34	4.34	4.24				4.38
Washington, DC	5.06	5.07	5.07	5.07	5.05	5.02	5.02	4.99	4.99				5.04
Wichita, KS	3.59	3.59	3.59	3.44	3.44	3.44	3.44	3.44	3.44				3.49
Simple Average	4.31	4.32	4.26	4.26	4.28	4.22	4.20	4.21	4.19				4.25

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)

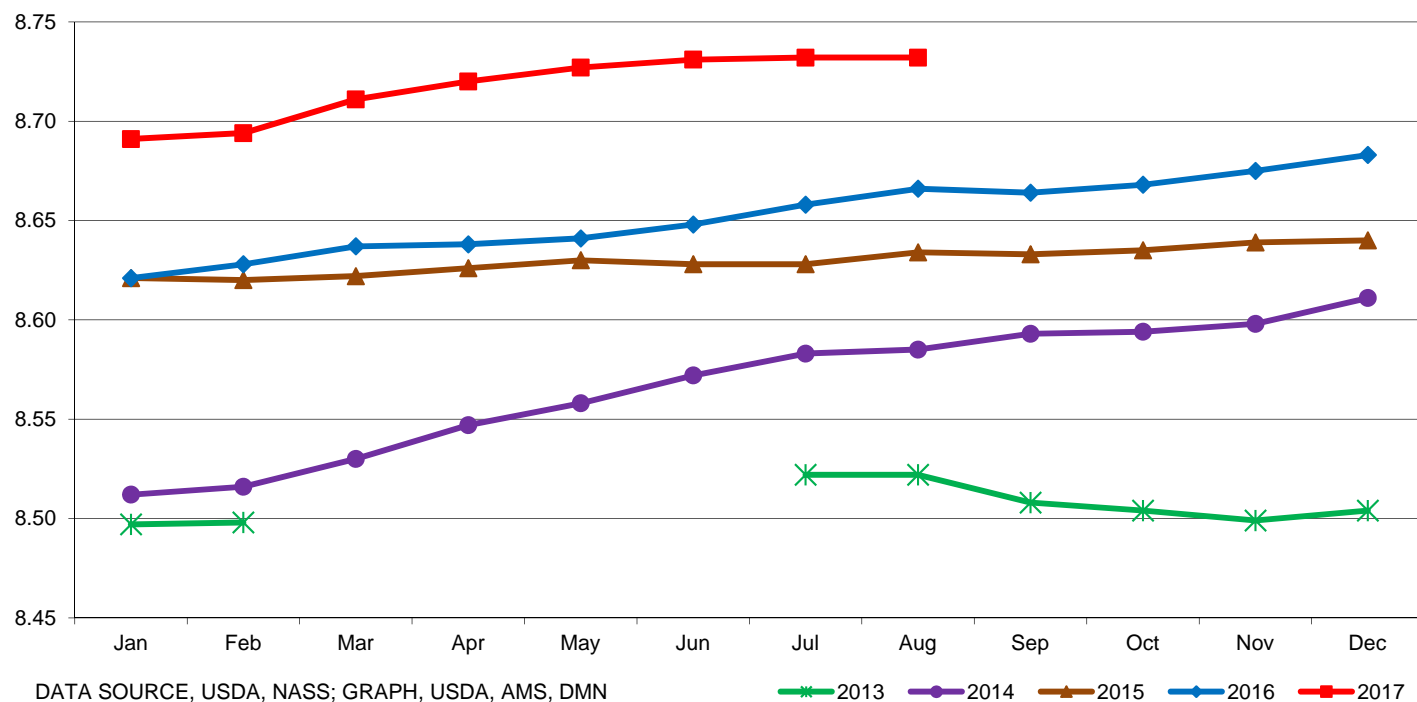
Retail Prices for Organic Whole and 2% Milk, Average of Two Outlets, by Months, 2017 ¹

Products	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg. ²
	<i>(dollars per half gallon)</i>												
Organic Whole Milk	4.31	4.31	4.26	4.26	4.28	4.22	4.20	4.21	4.19				4.25
Organic 2% Milk	4.31	4.32	4.26	4.26	4.28	4.22	4.20	4.21	4.19				4.25

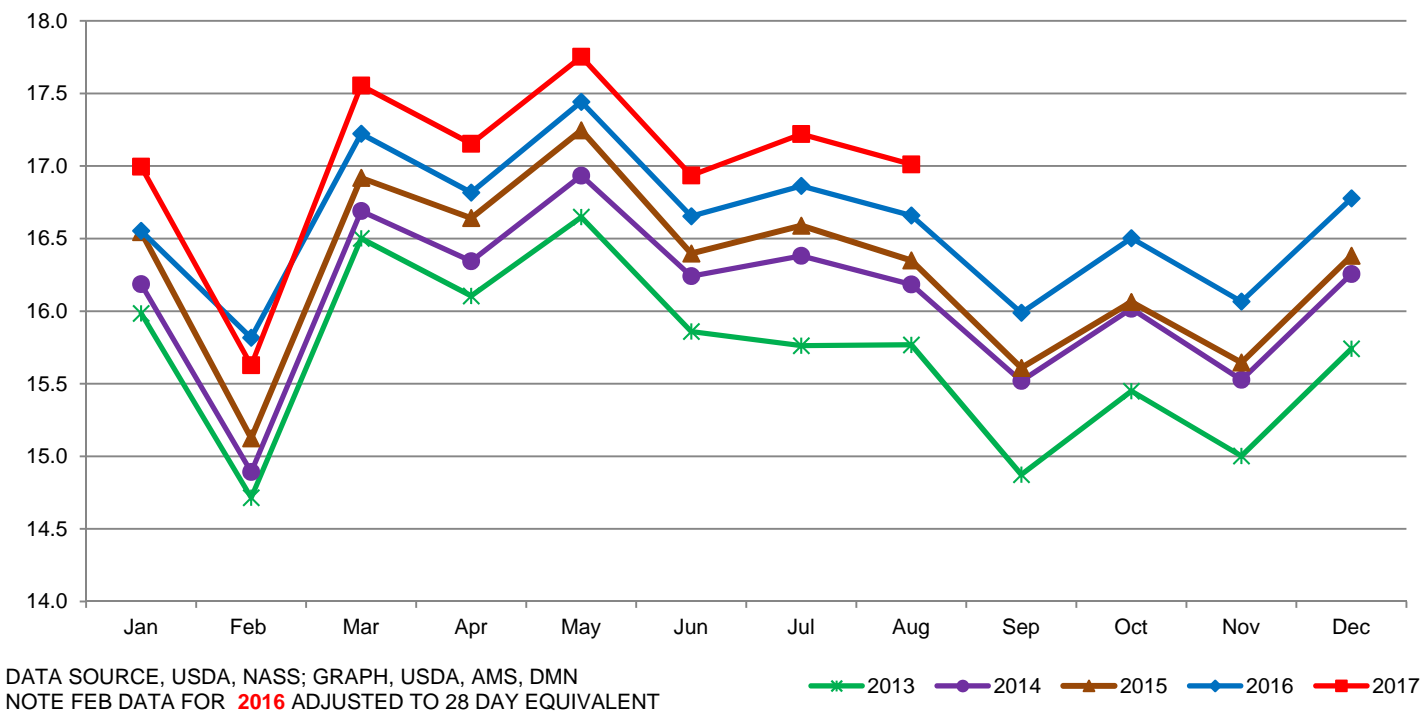
¹ As collected by Federal milk order market administrators based on a survey conducted one day between the 1st and 10th of each month (excluding Fridays and weekends) in 28 selected cities or metropolitan areas. One outlet of the largest and second largest food store chains are surveyed. The price represents the most common brand in nonreturnable containers. ² Simple average of monthly prices. For more information.

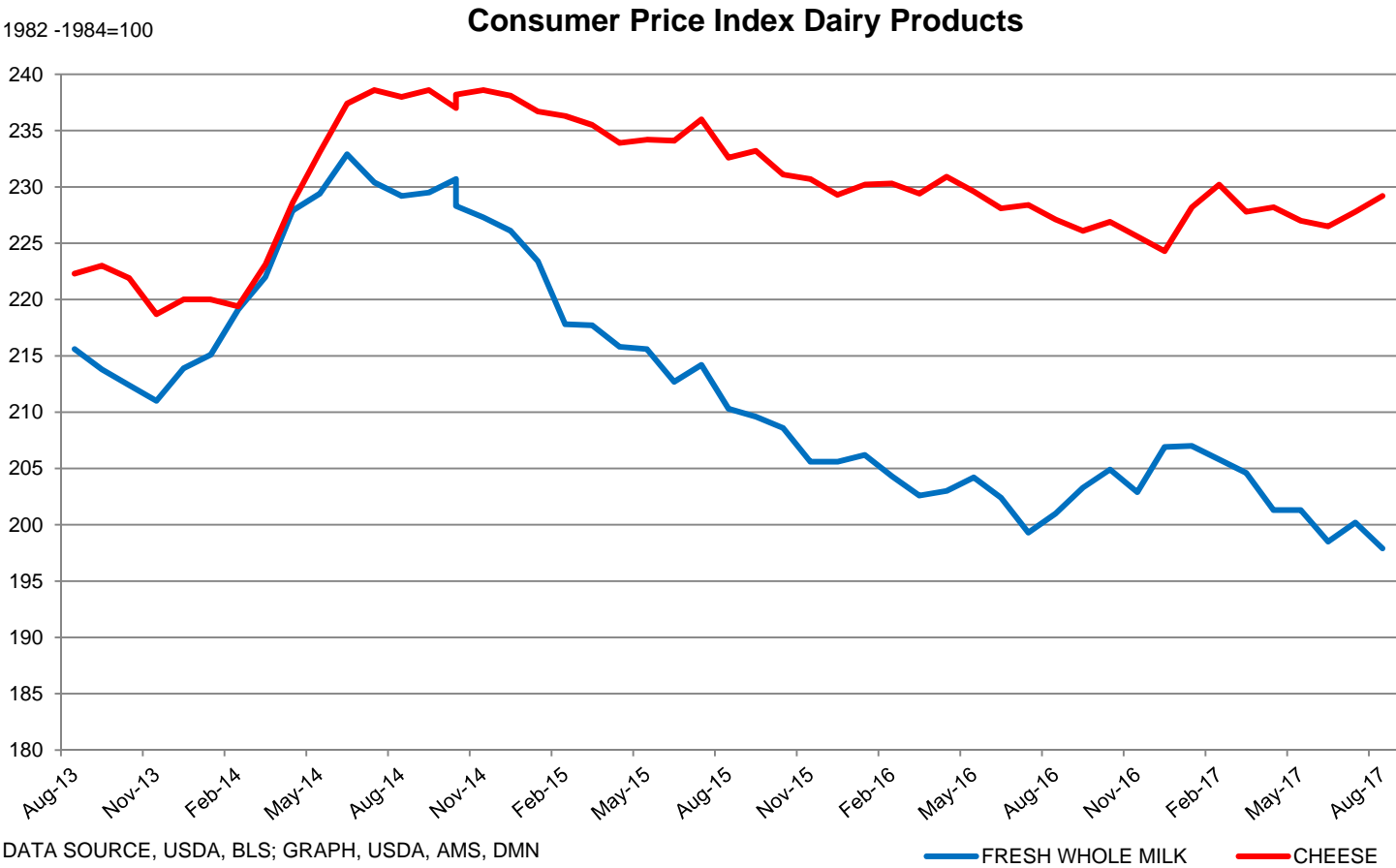
https://www.ams.usda.gov/sites/default/files/media/Retail_Milk_Prices.pdf

MILLION HEAD

Milk Cow Numbers - 23 Selected States

BILLION POUNDS

Milk Production - 23 Selected States





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Sunday, January 22, 2017

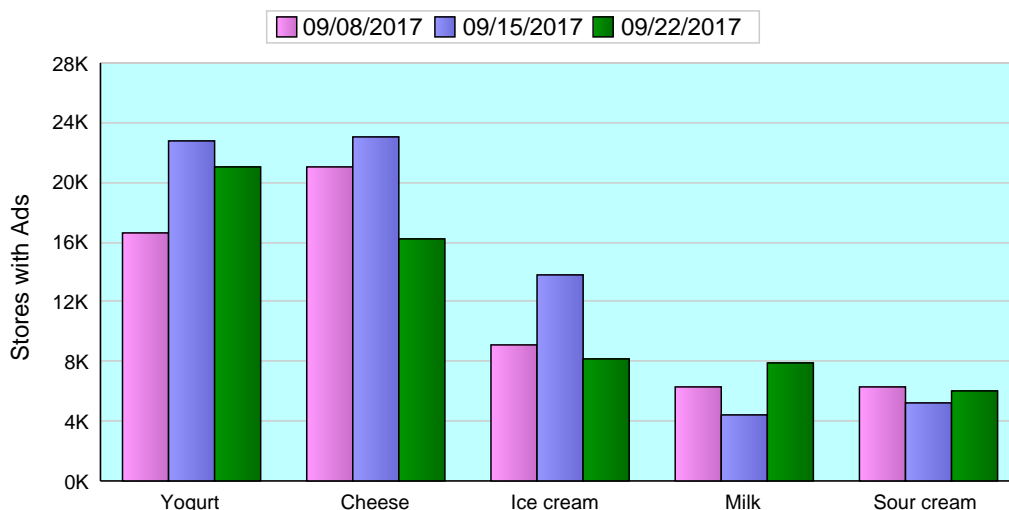
Advertised Prices for Dairy Products at Major Retail Supermarket Outlets ending during the period of 09/22/2017 to 09/28/2017

With the fall season upon us, this week, total conventional dairy ads declined 14 percent, while organic dairy ads increased 20 percent. Conventional ice cream ads are down 42 percent from last week. The U.S. weighted average advertised price for conventional ice cream in 48-64 oz. containers is \$3.46, up 22 cents from the last period. Meanwhile, reported total advertising for organic ice cream in 48-64 oz. containers increased 81 percent, while average prices, at \$5.49, are unchanged from last week, with an organic premium of \$2.03. The U.S. advertised price for 8 ounce conventional cheese blocks averaged \$2.11, up 2 cents from last week. The advertised price for conventional 8 ounce shred cheese averaged \$2.19, up 2 cents from last week. Conventional cheese ad numbers declined 31 percent from the previous week. Organic cheese ad numbers increased significantly, 91 percent this week.

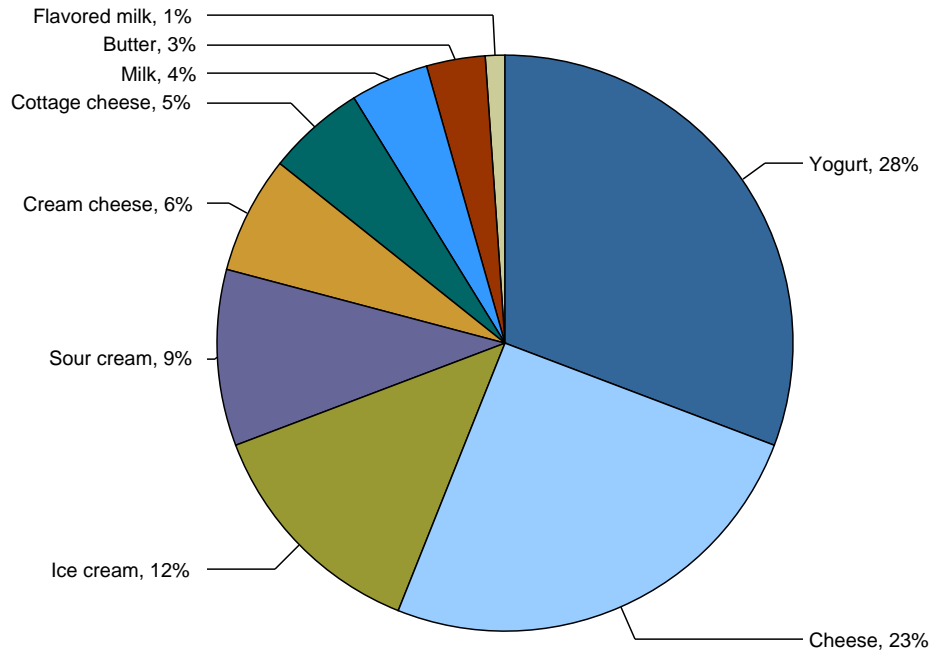
Conventional 4-6 ounce Greek yogurt has an average sale price of \$1.01, up 3 cents from the previous week. Organic 4-6 ounce Greek yogurt has an average price of \$1.11, down 14 cents and resulting in an organic premium of 10 cents. The average price for 4-6 ounce conventional yogurt is \$0.49, while the price for organic yogurt is \$1.19, resulting in a 70 cents organic premium. Both total conventional yogurt ads and total organic yogurt ads decreased 8 percent.

The weighted average price for conventional half gallon milk is \$2.58. The weighted average price for organic half gallon is \$3.70, resulting in an organic price premium of \$1.12. The weighted advertised price for conventional gallon milk is \$2.54. The weighted average price for organic gallon milk is \$5.73, resulting in an organic price premium of \$3.19. Organic milk ad numbers increased 58 percent, and ads for conventional milk increased 138 percent.

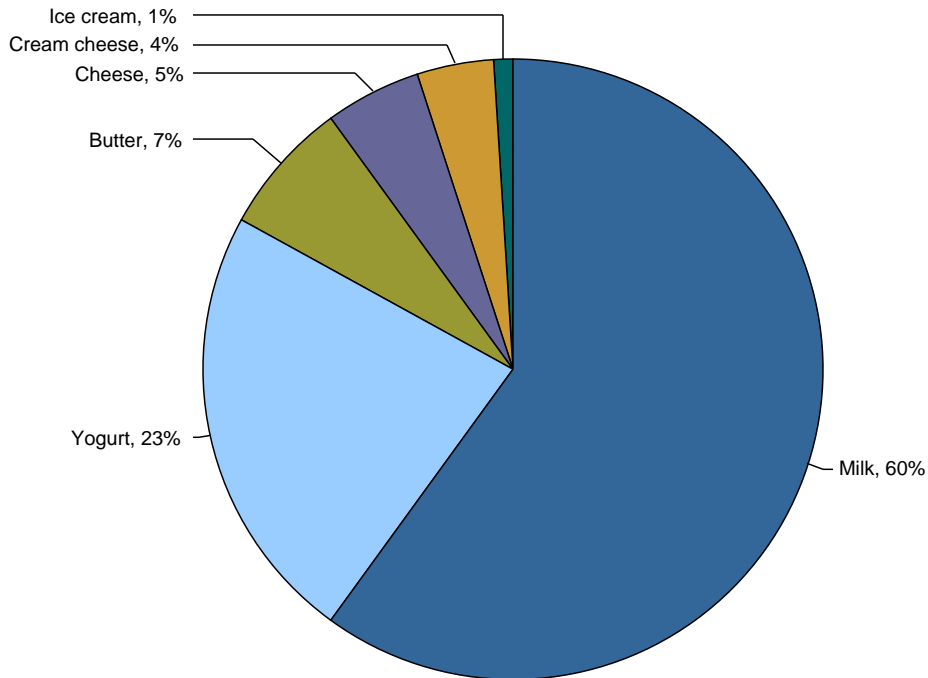
Top 5 Commodities Featured



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 #	2199	3.83	3208	3.84	5462	3.19
Cheese	Natural Varieties	8 oz block	4632	2.11	9296	2.09	8861	2.18
Cheese	Natural Varieties	1 # block	2142	3.65	1314	3.76	1938	3.56
Cheese	Natural Varieties	2 # block	930	6.59	1687	5.73	690	6.66
Cheese	Natural Varieties	8 oz shred	6777	2.19	8374	2.17	9756	2.16
Cheese	Natural Varieties	1 # shred	1300	4.05	2083	3.95	2182	3.25
Cottage cheese		16 oz	3118	2.26	1963	2.36	5157	1.96
Cream cheese		8 oz	4198	2.09	2217	2.05	6445	1.76
Flavored milk	All fat tests	half gallon	204	2.29	1216	2.78	1241	2.15
Flavored milk	All fat tests	gallon	227	2.69	11	3.79	178	2.99
Ice cream		48-64oz	8031	3.46	13793	3.24	16306	3.07
Milk	All fat tests	half gallon	972	2.58	108	2.50	813	1.10
Milk	All fat tests	gallon	1904	2.54	1100	2.45	3011	2.32
Sour cream		16 oz	6061	1.72	5062	1.69	6263	1.62
Yogurt	Greek	4-6 oz	11899	1.01	12938	.98	14768	.94
Yogurt	Greek	32 oz	1835	4.37	1790	4.23	3204	4.32
Yogurt	Yogurt	4-6 oz	4458	.49	4670	.49	5180	.51
Yogurt	Yogurt	32 oz	774	3.05	1257	2.83	2432	2.39

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 #	3.50-4.99	1102	4.23	2.25-3.99	122	3.13	3.00-3.99	462	3.65
Cheese	Natural Varieties	8 oz block	1.50-3.99	2611	2.24	1.67-1.99	572	1.95	1.99-2.50	578	2.18
Cheese	Natural Varieties	1 # block	1.99-5.99	612	3.71	3.79-3.98	519	3.86	2.99-3.50	175	3.19
Cheese	Natural Varieties	2 # block				6.48	195	6.48			
Cheese	Natural Varieties	8 oz shred	1.88-3.99	2668	2.30	1.67-2.50	1433	2.28	1.79-2.50	688	2.25
Cheese	Natural Varieties	1 # shred	4.79-5.99	284	5.37	3.79	324	3.79	2.99-3.50	175	3.19
Cottage cheese		16 oz	1.67-2.50	1589	2.12	1.99-2.50	861	2.46	1.99	119	1.99
Cream cheese		8 oz	1.50-2.99	1306	2.17	1.50-2.99	1254	2.47	1.49-2.00	332	1.67
Flavored milk	All fat tests	half gallon							2.00	180	2.00
Flavored milk	All fat tests	gallon							3.49	106	3.49
Ice cream		48-64oz	1.99-3.99	2718	2.87	2.99-5.58	1670	3.81	2.98-4.99	665	3.49
Milk	All fat tests	half gallon	2.50-3.99	293	3.62						
Milk	All fat tests	gallon	2.77-3.99	197	3.61	2.49	324	2.49	1.79-3.29	232	2.37
Sour cream		16 oz	1.50-2.00	2077	1.77	1.25-2.00	1983	1.80	0.99-1.79	578	1.48
Yogurt	Greek	4-6 oz	0.75-1.33	2982	.99	1.00-1.25	4291	1.06	0.69-1.00	950	.97
Yogurt	Greek	32 oz	3.99-4.99	720	4.66	2.50-5.00	391	4.42	5.00	180	5.00
Yogurt	Yogurt	4-6 oz	0.39-0.60	1342	.49	0.40-0.50	1797	.47	0.29-0.66	725	.47

Wtd Avg - Simple weighted average



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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	Yogurt	32 oz	2.50-4.29	520	3.32	2.49	64	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
Butter		1 #	1.99-3.99	264	3.13	2.99-3.99	177	3.63	2.99	69	2.99
Cheese	Natural Varieties	8 oz block	1.48-1.78	562	1.64	1.99	116	1.99	1.25	105	1.25
Cheese	Natural Varieties	1 # block	2.99-3.99	380	3.54	2.99-3.99	422	3.41			
Cheese	Natural Varieties	2 # block	5.99	235	5.99	5.99-7.99	343	7.05	4.99	69	4.99
Cheese	Natural Varieties	8 oz shred	1.48-2.99	1008	1.99	1.99-2.49	362	2.33	0.99-2.50	455	1.25
Cheese	Natural Varieties	1 # shred				2.99-3.99	422	3.41	4.99	61	4.99
Cottage cheese		16 oz	2.50-3.50	215	3.05	1.00-1.79	176	1.28	1.99	105	1.99
Cream cheese		8 oz	1.67-2.49	322	1.89	1.00-1.88	480	1.58	1.50-2.00	424	1.71
Flavored milk	All fat tests	gallon	1.99	121	1.99						
Ice cream		48-64oz	2.98-5.49	1074	3.83	3.00-5.00	1211	3.85	1.99-3.99	436	2.97
Milk	All fat tests	half gallon	1.00-2.50	420	1.67	3.49	174	3.49	1.00	61	1.00
Milk	All fat tests	gallon	1.99	114	1.99	1.89-2.59	968	2.51	1.69	69	1.69
Sour cream		16 oz	0.99-2.50	534	1.53	1.00-1.79	422	1.40	1.89-1.99	350	1.91
Yogurt	Greek	4-6 oz	0.89-1.00	902	.98	0.87-1.00	1390	.93	0.68-1.33	1168	1.05
Yogurt	Greek	32 oz	2.99-4.99	160	3.99				3.50-3.99	358	3.59
Yogurt	Yogurt	4-6 oz	0.50	235	.50	0.50	63	.50	0.40-0.60	240	.51
Yogurt	Yogurt	32 oz	2.50	99	2.50				2.00	61	2.00

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 #				4.59	3	4.59
Cheese	Natural Varieties	8 oz block	1.29-4.00	54	2.85	3.00	34	3.00
Cheese	Natural Varieties	1 # block				5.99	34	5.99
Cheese	Natural Varieties	2 # block	5.49-6.99	7	6.56	5.99-9.99	81	7.99
Cheese	Natural Varieties	8 oz shred	1.29-4.00	75	2.62	2.99-3.00	88	2.99
Cheese	Natural Varieties	1 # shred				5.99	34	5.99
Cottage cheese		16 oz	2.49	2	2.49	3.49-4.69	51	4.05
Cream cheese		8 oz	1.99-2.49	26	2.39	2.59-2.79	54	2.69
Flavored milk	All fat tests	half gallon				4.49	24	4.49
Ice cream		48-64oz	2.50-9.99	99	5.27	3.00-5.99	158	4.56
Milk	All fat tests	half gallon				3.29	24	3.29
Sour cream		16 oz	1.99-3.50	26	2.20	1.99-2.50	91	2.33
Yogurt	Greek	4-6 oz	0.90-1.69	101	1.37	0.90-1.39	115	1.12
Yogurt	Greek	32 oz	3.50-4.98	26	4.07			
Yogurt	Yogurt	4-6 oz	0.80-0.90	5	.86	0.68-0.88	51	.79
Yogurt	Yogurt	32 oz				3.49-3.89	30	3.53

Wtd Avg - Simple weighted average

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 #	566	4.51	392	4.52	793	5.15
Cheese	Natural Varieties	8 oz block	310	3.49			659	4.72
Cheese	Natural Varieties	8 oz shred	140	3.07	235	3.61	105	3.50
Cottage cheese		16 oz			194	3.50	105	2.99
Cream cheese		8 oz	300	2.50	661	2.29	215	2.50
Ice cream		48-64oz	114	5.49	63	5.49		
Milk	All fat tests	half gallon	2990	3.70	2285	3.82	3338	4.15
Milk	All fat tests	gallon	1746	5.73	665	5.99	205	6.19
Milk	All fat tests	8 oz UHT	305	.82	245	.87	556	1.05
Sour cream		16 oz	21	2.29	194	2.50	21	2.49
Yogurt	Greek	4-6 oz	956	1.11	169	1.25	1232	1.15
Yogurt	Greek	32 oz			62	3.69		
Yogurt	Yogurt	4-6 oz	332	1.19	348	1.00		
Yogurt	Yogurt	32 oz	643	3.99	1524	2.62	1260	2.82

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 #							4.49	213	4.49
Cheese	Natural Varieties	8 oz shred							2.99	119	2.99
Cream cheese		8 oz				2.50	234	2.50			
Milk	All fat tests	half gallon	2.99-4.99	1113	3.88	2.99-3.88	693	3.45	2.99	119	2.99
Milk	All fat tests	gallon	5.97	543	5.97				5.99	180	5.99
Milk	All fat tests	8 oz UHT	0.83	108	.83				0.75	110	.75
Yogurt	Greek	4-6 oz	1.25	422	1.25	1.00	324	1.00			
Yogurt	Yogurt	4-6 oz				1.33	195	1.33			
Yogurt	Yogurt	32 oz	3.99	59	3.99	2.50	234	2.50			



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 #	4.49	80	4.49	4.49	246	4.49			
Cheese	Natural Varieties	8 oz block							3.49	289	3.49
Cream cheese		8 oz							2.50	66	2.50
Ice cream		48-64oz	5.49	114	5.49						
Milk	All fat tests	half gallon				3.49-3.99	785	3.56	3.49-3.79	195	3.60
Milk	All fat tests	gallon	4.99-5.99	312	5.48	5.99	422	5.99	5.00	289	5.00
Milk	All fat tests	8 oz UHT							0.92	66	.92
Yogurt	Greek	4-6 oz	1.00	210	1.00						
Yogurt	Yogurt	4-6 oz				1.00	137	1.00			
Yogurt	Yogurt	32 oz							4.99	350	4.99

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 #				4.99	27	4.99
Cheese	Natural Varieties	8 oz block	3.49	21	3.49			
Cheese	Natural Varieties	8 oz shred	3.49	21	3.49			
Milk	All fat tests	half gallon				4.49-6.99	85	5.83
Milk	All fat tests	8 oz UHT	0.87	21	.87			
Sour cream		16 oz	2.29	21	2.29			

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



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