

NATIONAL DAIRY MARKET NEWS AT A GLANCE**CME GROUP CASH MARKETS (7/7)**

BUTTER: Grade AA closed at \$2.5850. The weekly average for Grade AA is \$2.6119 (-.0221).

CHEESE: Barrels closed at \$1.3750 and 40# blocks at \$1.5525. The weekly average for barrels is \$1.3663 (+.0048) and blocks, \$1.5431 (+.0241).

NONFAT DRY MILK: Grade A closed at \$0.8675. The weekly average for Grade A is \$0.8550 (+.0105).

BUTTER HIGHLIGHTS: Throughout the United States, sales for print butter in retail and food service are meeting seasonal expectations. Spot market trading activity has been moderate this week as some companies were closed for the holiday. Cream multiples continue to show strength. In areas of the U.S., the availability for cream has increased as a number of processing plants were closed for July 4. On the other hand, Class II manufacturers are purchasing cream actively, and market participants expect cream to resume its recent tightness. Butter production is active to light. Some producers are heavily churning butter to store for upcoming upticks in demand. However, a handful of butter makers have reduced production to market their cream. Inventories are building and manufacturers are overseeing stocks intently to confirm adequate supply for future demand. The demand for butter is good as some market participants are securing Q3/Q4 needs and receiving quotes for available butter in 2018. Bulk butter prices range 2 cents below to 7 cents over the market. The market undertone is generally stable as prices are maintaining a steady price that butter contacts find comfortable. Friday's CME Group cash trading saw Grade AA butter closed at \$2.5850, down \$0.0575 from last Friday.

CHEESE HIGHLIGHTS: Milk supplies headed into cheese vats are mixed across the country. Northeastern and Midwestern cheese producers are receiving steady to decreasing volumes of milk. Western milk intakes are increasing. Cheese production schedules are mixed in the Northeast. In the Midwest and West, cheese production is ongoing, but with more opportunities for plant updates/maintenance than during spring flush. Cheese stocks are long in many instances. However, some plants, particularly specialty cheese manufacturers, are maintaining balanced inventories. In the Northeast, cheddar sales are fair. Midwestern pizza cheese producers report expected seasonal demand. Northeastern retail orders are steady, while food service demand has quieted. There is some uncertainty regarding the cheese market tone. The sizeable CME price gap, favoring blocks over barrels, continues to confound market participants across all regions. CME Group trading Friday, barrels closed at \$1.3750, up \$0.0225 from last Friday. Blocks closed at \$1.5525, up \$0.0275 from last Friday.

FLUID MILK: Milk output has slowed in the Eastern region. California and Arizona milk yields are also lower as temperatures have been exceedingly above the cow comfort range. Midwestern and Pacific Northwestern states are experiencing steady, seasonal milk outputs at post-flush levels. Bottling plant intakes are generally lower across the U.S. Midwestern contacts report that retail upticks are expected to help offset the slow period. Fourth of July holiday plant closures minimally affected bottling schedules in the East region. Some cheesemakers in the Midwest took on spot milk this week, at \$1 to \$3 under Class, while others opted out of the spot milk market. In Arizona, milk producers had slightly more requests from cheese plants. Pre-holiday cream supplies were available. With the Fourth of July holiday behind us, contacts expect cream demand and multiples to increase next week. Cream multiples for various uses range from 1.22 to 1.35 in the East, 1.18 to 1.29 in the Midwest, and 1.15 to 1.28 in the West.

DRY PRODUCTS: Low/medium heat nonfat dry milk (NDM) prices slid a bit across the country. Low/medium heat NDM demand was quiet with the short trading week. Low/medium heat NDM production is steady across all regions, while inventories are adequate to plentiful. High heat NDM prices held steady in the Central and East as spot trading was light, but the top of the range decreased in the West. High heat NDM production is limited to contractual obligations, as Western contacts report a tightness in supply. Dry buttermilk prices increased on the top of the price range in the Central and East, while prices were mixed in the Western U.S. Dry buttermilk inventories are moderate to tight in the Central/East regions, while Western supplies are adequate. Dry whole milk prices were steady during the short trading week. Dry whole milk market undertones vary by region, while Q3 negotiations are underway. Dry whole milk production is decreasing, thus inventories are tightening. Dry whey prices in the Central and West regions are steady to slightly declining, whereas Northeast whey prices are mixed. Central dry whey buyers/end users are receiving discounted offers from Atlantic region producers. Dry whey inventories vary plant to plant in the Central and East regions, as they are generally building across the West. Whey production is active across the country. Whey protein concentrate (WPC) 34% prices moved were mixed. WPC 34% production is steady, and inventory reports vary. Lactose prices and production were steady, while inventories are building. Lactose predictions for Q3 are mixed. Rennet casein prices decreased, while acid casein prices held steady.

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CME GROUP CASH TRADING

COMMODITY	MONDAY JUL 03	TUESDAY JUL 04	WEDNESDAY JUL 05	THURSDAY JUL 06	FRIDAY JUL 07	:: WEEKLY CHANGE*	:: WEEKLY AVERAGE#
CHEESE BARRELS	\$1.3525 (N.C.)	CME	\$1.3700 (+.0175)	\$1.3675 (-.0025)	\$1.3750 (+.0075)	:: (+.0225)	:: \$1.3663 (+.0048)
40# BLOCKS	\$1.5250 (N.C.)	CLOSED	\$1.5400 (+.0150)	\$1.5550 (+.0150)	\$1.5525 (-.0025)	:: (+.0275)	:: \$1.5431 (+.0241)
NONFAT DRY MILK GRADE A	\$.8400 (-.0050)	NO	\$.8500 (+.0100)	\$.8625 (+.0125)	\$.8675 (+.0050)	:: (+.0225)	:: \$.8550 (+.0105)
BUTTER GRADE AA	\$2.6450 (+.0025)	TRADES	\$2.6450 (N.C.)	\$2.5725 (-.0725)	\$2.5850 (+.0125)	:: (-.0575)	:: \$2.6119 (-.0221)

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**-CONTINUED FROM PAGE 1-****INTERNATIONAL DAIRY MARKET NEWS: WESTERN**

OVERVIEW: Milk production in the primary milk producing areas of Western Europe is declining seasonally. Preliminary estimates are that milk production in Germany during the second to last week of June, declined 0.8 percent from the previous week. In France, the estimate is that production declined 3.3 percent from the prior week. Continuing very hot weather since then is believed to have further taken a toll on milk production.

On July 6 in Brussels, the EU and Japan signed a free trade agreement outlining parameters of a deal that will favorably impact dairy trade between Japan and the EU. Some details remain to be finalized within the overall parameters agreed to on the 6th. When final, EU dairy exporters to Japan will realize tariff reductions over 15 years on hard cheese exports. Some soft cheese exports will be duty free once all details become final. It appears that tariffs on EU feed grade skim milk powder exports to Japan will be reduced 95 percent. The agreement may become final as early as the end of 2017.

EASTERN OVERVIEW: Milk production in the significant milk production nation of Poland during May, was 3.2 percent higher than in April, according to ZMB Dairy World. However, this slightly reduces the extent to which year to date production leads the prior year.

OCEANIA DAIRY MARKET OVERVIEW: AUSTRALIA: Average milkfat in Australia this May was 1.5 percent lower than May last year. Average protein in May was 1.2 percent above May last year, according to Dairy Australia.

May 2017 milk production was down 2.8 percent from May 2016. The state changes from one year earlier, and state percentage of national milk production, are: New South Wales, -6.8 percent, 12.8 percent; Victoria, -2.3 percent, 62.3 percent; Queensland, -2.4 percent, 4.8 percent; South Australia, -5.3 percent, 5.9 percent; Western Australia, -5.1 percent, 4.7 percent; and Tasmania, 3.1 percent, 9.4 percent.

Australia's milk production season to date is down 7.6 percent compared to last season. The cumulative July 2016-May 2017 changes are: New South Wales, -5.5 percent; Victoria, -9.0 percent; Queensland, +1.1 percent; South Australia, -8.1 percent; Western Australia, -1.8 percent; and Tasmania, -6.1 percent.

NEW ZEALAND: May 2017 New Zealand milk production was 0.8 million MT, down from 1.5 million MT in April, according to DCANZ. During May 2016, milk production was slightly higher than May this year. May milk solids, 84.0 million kg, are down from 143.8 million kg in April. During May 2016, milk solids were 82.8 million kg.

June milk production in New Zealand, described as the trough of the season, is estimated to leave the overall season about 0.6 percent behind the previous season. That is improved from previous expectations due to a good weather fall. Looking ahead, increased cow numbers and productivity are expected for the new season, which, if they both occur, should increase seasonal milk production.

At the July 4 GDT event #191, all contracts prices ranged from 10.8 percent higher to 4.5 percent lower from the prior event across categories. The all contracts price averages (US\$ per MT) and percent changes from the previous averages are: anhydrous milk fat, \$6,596, -3.5 percent; butter, \$5,775, -0.1 percent; buttermilk powder, \$2,264, +10.8 percent; cheddar cheese, \$4,051, -3.2 percent; lactose, \$839, -3.3 percent; rennet casein, \$6,133, -2.7 percent; skim milk powder, \$2,090, -4.5 percent; and whole milk powder, \$3,111, +2.6 percent.

SOUTH AMERICA OVERVIEW: Milk production continues to increase in most countries of the Southern Cone of South America, especially in the main dairy basins of Brazil, Argentina, Uruguay, and Chile. During the last two weeks, the dry climate and comfortable temperatures for dairy herds have dominated the aforementioned areas. Although farm milk output is improving, production rates are below the previous year's levels. With lower concentrate prices and relatively high farm prices, many dairy operations are seeing a relief in their operating

costs. At this point, the milk/cream supply is sufficient to cover most processing needs across the Mercosur region. Manufacturing milk intakes are expected to increase in the coming few days, as most educational institutions will begin their winter vacations. Therefore, the demand for milk loads from bottlers is decreasing considerably. Compared to a few weeks ago, cheese production is more active, mainly prompted by higher regional milk intakes. The cream market is starting to stabilize as supplies become more available. Butter manufacturing continues actively, especially in Uruguay. In Argentina, one of the biggest dairy cooperatives continues struggling to solve its financial crisis with the help of the government. In general, the dairy industry in the Southern Cone of South America continues to recover from past rains/floods and is in better shape, compared to a few months ago.

NATIONAL RETAIL REPORT-DAIRY (DMN): This week, total conventional dairy ads decreased 11 percent, but organic dairy ads increased 238 percent. Conventional ice cream still posted the largest number of ads within the survey, but ad numbers decreased 17 percent from last week. The U.S. weighted average advertised price for 48-64 oz. containers is \$3.14. There are no ads for organic ice cream. Conventional 1 # butter advertisement numbers increased 2 percent, with an average price of \$3.35, down 51 cents from last week's price. Organic 1 # butter has an average price of \$4.99, unchanged from last week and carrying an organic price premium of \$1.64.

The U.S. advertised price for 8 ounce conventional cheese blocks averaged \$2.20, down 41 cents from last week. The U.S. advertised price for 8 ounce organic cheese blocks averaged \$3.54, down 25 cents. The advertised price for conventional 8 ounce shred cheese averaged \$2.27, down 16 cents from last week, as ads decreased 19 percent. The advertised price for organic 8 ounce shred cheese averaged \$3.40, down 40 cents. Conventional cheese ad numbers declined 15 percent this week and organic cheese ad numbers decreased 28 percent.

Conventional yogurt ads increased 28 percent and organic yogurt ads increased 786 percent. The average sale price for 4-6 ounce conventional Greek yogurt is \$1.00, up 3 cents. Organic 4-6 ounce Greek yogurt has an average price of \$1.21, down 29 cents, resulting in an organic premium this week of 21 cents. The average sale price for 4-6 ounce conventional yogurt is \$0.49, down 4 cents, while there are no ads for 4-6 ounce organic yogurt.

The organic half gallon milk price premium this week is \$1.50. The premium is determined by subtracting the weighted average price for conventional half-gallon milk, \$2.29, from the weighted average price for organic half gallon milk, \$3.79. Organic milk ad numbers increased 708 percent, and ad numbers for conventional milk increased 73 percent.

MAY DAIRY PRODUCTS HIGHLIGHTS (NASS): Butter production was 164 million pounds, 1.5 percent below May 2016, but 0.6 percent above April 2017. American type cheese production totaled 425 million pounds, 5.7 percent above May 2016, and 0.4 percent above April 2017. Total cheese output (excluding cottage cheese) was 1.05 billion pounds, 4.0 percent above May 2016, and 0.8 percent above April 2017. Nonfat dry milk production, for human food, totaled 1.68 million pounds, 1.2 percent above May 2016, but 2.3 percent below April 2017. Dry whey production, for human food, was 81.6 million pounds, 0.9 percent above May 2016, but 1.5 percent below April 2017. Ice cream, regular hard production totaled 72.6 million gallons, 0.3 percent below May 2016, but 4.3 percent above April 2017.

MONDAY, JULY 3, 2017

CHEESE -- SALES: 1 CAR 40# BLOCKS @ \$1.5250; LAST BID UNFILLED: 2 CARS BARRELS @ \$1.3300; LAST OFFER UNCOVERED: 8 CARS BARRELS: 6 @ \$1.4000, 2 @ \$1.3525; 4 CARS 40# BLOCKS: 2 @ \$1.5800, 1 @ \$1.5700, 1 @ \$1.5300

NONFAT DRY MILK -- SALES: 13 CARS GRADE A: 9 @ \$0.8450, 2 @ \$0.8400, 1 @ \$0.8375, 1 @ \$0.8400; LAST BID UNFILLED: 2 CARS GRADE A: 1 @ \$0.8400, 1 @ \$0.8300; LAST OFFER UNCOVERED: 2 CARS GRADE A @ \$0.8600

BUTTER -- SALES: 1 CAR GRADE AA @ \$2.6450; LAST BID UNFILLED: NONE; LAST OFFER UNCOVERED: 1 CAR GRADE AA @ \$2.6500

TUESDAY, JULY 4, 2017

CME CLOSED

WEDNESDAY, JULY 5, 2017

CHEESE -- SALES: 6 CARS BARRELS: 3 @ \$1.3625, 1 @ \$1.3650, 2 @ \$1.3700; 3 CARS 40# BLOCKS: 1 @ \$1.5250, 1 @ \$1.5300, 1 @ \$1.5400; LAST BID UNFILLED: 4 CARS BARRELS: 1 @ \$1.3525, 1 @ \$1.3625, 2 @ \$1.3700; 1 CAR 40# BLOCKS @ \$1.5300; LAST OFFER UNCOVERED: 9 CARS BARRELS: 5 @ \$1.4000, 2 @ \$1.3725, 2 @ \$1.3750; 1 CAR 40# BLOCKS @ \$1.6000

NONFAT DRY MILK -- SALES: 2 CARS GRADE A @ \$0.8500; LAST BID UNFILLED: 6 CARS GRADE A: 1 @ \$0.8400, 1 @ \$0.8500, 1 @ \$0.8325, 1 @ \$0.8425, 1 @ \$0.8475, 1 @ \$0.8450; LAST OFFER UNCOVERED: 1 CAR GRADE A @ \$0.8800

BUTTER -- SALES: 7 CARS GRADE AA: 2 @ \$2.6450, 1 @ \$2.6425, 1 @ \$2.6400, 1 @ \$2.6450, 1 @ \$2.6400, 1 @ \$2.6450; LAST BID UNFILLED: 4 CARS GRADE AA: 1 @ \$2.6000, 1 @ \$2.5000, 2 @ \$2.6275; LAST OFFER UNCOVERED: 5 CARS GRADE AA: 1 @ \$2.7000, 1 @ \$2.6600, 2 @ \$2.6525, 1 @ \$2.6500

THURSDAY, JULY 6, 2017

CHEESE -- SALES: 9 CARS BARRELS: 3 @ \$1.3750, 1 @ \$1.3725, 3 @ \$1.3700, 2 @ \$1.3675; 1 CAR 40# BLOCKS @ \$1.5525; LAST BID UNFILLED: 5 CARS BARRELS @ \$1.3600; 3 CARS 40# BLOCKS @ \$1.5550; LAST OFFER UNCOVERED: 8 CARS BARRELS: 5 @ \$1.4200, 1 @ \$1.3900, 1 @ \$1.3700, 1 @ \$1.3750; 1 CAR 40# BLOCKS @ \$1.5800

NONFAT DRY MILK -- SALES: 1 CAR GRADE A @ \$0.8600; LAST BID UNFILLED: 4 CARS GRADE A: 1 @ \$0.8625, 1 @ \$0.8500, 2 @ \$0.8600; LAST OFFER UNCOVERED: 1 CAR GRADE A @ \$0.8700

BUTTER -- SALES: 15 CARS GRADE AA: 1 @ \$2.6075, 3 @ \$2.6050, 1 @ \$2.6100, 3 @ \$2.6000, 1 @ \$2.5800, 1 @ \$2.5700, 1 @ \$2.5650, 1 @ \$2.5675, 2 @ \$2.5750, 1 @ \$2.5725; LAST BID UNFILLED: 2 CARS GRADE AA @ \$2.5525; LAST OFFER UNCOVERED: 2 CARS GRADE AA: 1 @ \$2.6125, 1 @ \$2.5725

FRIDAY, JULY 7, 2017

CHEESE -- SALES: 4 CARS BARRELS @ \$1.3750; 2 CARS 40# BLOCKS @ \$1.5550; LAST BID UNFILLED: 2 CARS BARRELS: 1 @ \$1.3675, 1 @ \$1.3725; 1 CAR 40# BLOCKS @ \$1.5500; LAST OFFER UNCOVERED: 8 CARS BARRELS: 3 @ \$1.4000, 1 @ \$1.3900, 1 @ \$1.3850, 3 @ \$1.3750; 1 CAR 40# BLOCKS @ \$1.5525

NONFAT DRY MILK -- SALES: 6 CARS GRADE A: 1 @ \$0.8725, 1 @ \$0.8700, 1 @ \$0.8675, 1 @ \$0.8700, 1 @ \$0.8750, 1 @ \$0.8675; LAST BID UNFILLED: 5 CARS GRADE A: 3 @ \$0.8675, 1 @ \$0.8500, 1 @ \$0.8600; LAST OFFER UNCOVERED: 7 CARS GRADE A: 5 @ \$0.9000, 1 @ \$0.8750, 1 @ \$0.8775

BUTTER -- SALES: 4 CARS GRADE AA @ \$2.5850; LAST BID UNFILLED: 9 CARS GRADE AA: 5 @ \$2.5550, 2 @ \$2.5725, 1 @ \$2.5800, 1 @ \$2.5700; LAST OFFER UNCOVERED: 3 CARS GRADE AA: 1 @ \$2.6500, 1 @ \$2.6200, 1 @ \$2.5850

BUTTER MARKETS

NORTHEAST

The demand for retail butter in the East is very good as sales have been heavy from the holiday festivities. Butter spot market trading activity is moderate to light this week as some companies are closed for the holiday. Cream multiples are stable as manufacturers in Class II and IV have high demand for cream. Butter production is blended as churns are operating on active to light schedules. With continuous output, stocks are manageable to building. Butter prices are strong in the global market. Domestic bulk butter prices are 5-7 cents over the market of the CME Group, with various time periods and averages used. The market undertone is generally stable. Monday's CME Group cash trading saw Grade AA butter prices closed at \$2.6450, up \$0.0225 from the previous week. The CME Group monthly average price for Grade AA butter during June 2017 was \$2.5688 compared to \$2.2640 a year ago. According to the *DMN National Retail Report-Dairy*, for June 30 to July 6, 2017, the Northeast weighted average retail price for 1-pound butter was \$3.84, 2 cents lower than the national average price, but 47 cents higher than last week's Northeast butter price. Retail butter markets reported prices ranging \$2.50-\$4.79. The surveyed average price in the Southeast moved to \$3.85, 14 cents lower than last week's Southeast butter price, with prices ranging \$2.99-\$4.00.

demand is meeting seasonal expectations. Butter inventories are building and producers are comfortable with current levels generally. However, some producers report that unsalted inventories are a bit light, whereas salted stores are adequate for contractual and spot needs. Bulk butter prices range from 1.5 to 7 cents over the market price. Cream is available for butter makers this week, primarily due to the holiday. However, butter contacts expect cream to resume its recent tightness post-holiday, when other processing plants go back to regular schedules. Central cream multiples, headed into butter churns, were reported at around 1.20. The butter market tone is steady. CME prices, although bouncing up and down a bit day over day, are maintaining an average price that butter contacts find comfortable. Wednesday at the CME Group, Grade AA butter closed at \$2.6450, up \$0.0050 from last Wednesday. The CME Group monthly average price for Grade AA butter during June was \$2.5688, up from May's \$2.2684 and up from \$2.2640 a year ago. *DMN National Retail Report-Dairy* for June 30-July 6 noted the national weighted average advertised price for a 1 pound package of butter is \$3.86, \$0.70 above one week ago and \$0.48 higher than one year ago. The weighted average regional prices in the Midwest and South Central were \$2.99 and \$3.66, respectively.

WEST

In the Western region, cream supplies are less available as the seasonal demand from Class II manufacturers is active. Butter production is stable to light. With the strong milkfat price, a number of butter makers have reduced butter production to market their

CENTRAL

Butter production is active. Producers report storing butter for upcoming upticks in demand. Currently, retail and food service

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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
July 1, 2017	2.5582 4,259,120	1.6433 11,445,166	1.4400 11,798,391	.4728 5,133,949	.9172 15,657,676

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

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cream. Butter stocks are steady to building. Some manufacturers are overseeing inventories steadily to confirm adequate butter supply for future demand. A handful of market participants are securing butter for current and Q3/Q4 needs. In addition, a number of end users are looking into available butter for 2018. Domestic bulk butter pricing in the West is 2 cents below to 5 cents above, based on the CME Group with various time periods and averages used. The CME Group June 2017 monthly average price for AA butter, \$2.5688, is up from the May monthly average of \$2.2684. One year ago the CME Group monthly average was \$2.2640. The Grade AA butter price at the CME Group on Wednesday closed at \$2.6450, up \$.0050 from a week ago. The DMN *National Retail Report–Dairy* for the week of June 30 to July 6, 2017 found that the U.S. weighted average advertised price of 1 pound butter is \$3.86, up \$0.70 from last week. The U.S. weighted average price was \$3.38 one year ago. In the Southwest, the weighted average advertised price of 1 pound butter is \$4.69 with a price range of \$3.49-\$4.99. In the Northwest, the weighted average advertised price of 1 pound butter is \$3.99, up \$1.74 from last week's Northwest weighted average advertised price.

CHEESE MARKETS

NORTHEAST

Milk supplies remain at levels that encourage active cheese output at some plants. Other cheese plants are adjusting their production schedules as surplus milk receipts decline and milk solids weaken around the seasonal factors. Inventories are sizable in some instances. A forethought of some market participants is the uncertainty of when prices will trend higher and how much coverage is in place for near term needs. Cheddar demand is fair with offerings available from most producers. Sales activity is steady for the retail sector and remains fair for food service accounts. The Grade A Swiss price declined \$0.0675 following the release of the June 2017 Announcement of Class and Component Prices. Additionally, the Class III skim milk price for June 2107 saw a 16 cents decline. The Northeast wholesale price for cheddar and Muenster cheeses dipped \$0.0500, but the wholesale process 5# sliced price rose \$0.0100. The DMN June 2017 Northeast monthly average price for cheddar blocks is \$2.2350, compared to \$2.0030 one year ago. Processed 5# sliced average price is \$1.8231, compared to \$1.9266 one year ago. The CME Group June 2017 monthly barrel prices averaged \$1.3972, compared to \$1.5301 a year ago. The block prices averaged \$1.6022, up from \$1.5005 a year ago. At Monday's CME Group daily cash trading barrel cheese closed at \$1.3525, down \$0.0150 from a week ago, while block cheese ended the day at \$1.5250, unchanged from a week ago. The DMN *National Retail Report-Dairy*, for June 30-July 6, 2017, noted the Northeast weighted average advertised price for 8 oz. cheese blocks was \$2.56, 39 cents above last week's regional price, but 5 cents below the national average price. Northeast retail prices ranged \$1.99-\$4.99. The Southeast weighted average price for 8 oz. block was \$3.12, up 30 cents from last week and 51 cents above the national average price. Surveyed retail prices for the region ranged \$1.60-\$3.50. The Northeast average advertised price for 8 oz. cheese shreds was \$2.45, up 16 cents from last week and 2 cents higher than the national average price, as regional prices ranged \$1.99-\$3.00. Southeast's average price for advertised 8 oz. shreds was \$2.52, a 15 cents jump from the previous week, with prices ranging \$1.60-\$2.99.

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

Cheddar 40# Block	:	1.9575-2.2425
Process 5# Sliced	:	1.5175-1.9975
Muenster	:	1.9425-2.2925
Grade A Swiss Cuts 10 - 14#	:	3.1325-3.4550

MIDWEST

As milk production has begun to taper in the Midwest, cheese plants continue to take in spot loads at \$1.00 to \$3.00 under Class. Some cheesemakers are experiencing more difficulties finding milk, whereas other producers report not taking on spot loads. Cheese production continues to be strong, with a little more time for plant maintenance as milk intakes are not as heavy as they were during spring flush. Cheese demand is somewhat steady. Some mozzarella producers, and other pizza cheese producers, report orders are meeting seasonal expectations. Most reports on cheese inventories, particularly process cheeses, are long. Some cheese producers, however, are maintaining balanced stocks. The market tone remains unsettled, as contacts are anxiously regarding the barrel and block price gap on the CME, which has persisted in the \$.2000 range since mid-May. In CME Group trading Wednesday, barrels closed at \$1.3700, unchanged from last Wednesday and blocks closed at \$1.5400, up \$.0300 from last Wednesday. The CME Group June 2017 monthly average price for barrels, \$1.3972, is down from the May average of \$1.4806 and down from the monthly

average of a year ago, \$1.5301. Blocks' June average price, \$1.6022, is down from the \$1.6264 May monthly average, but up from \$1.5005 one year ago. The DMN *National Retail Report-Dairy* shows that June 30-July 6 Midwest ads for 8 ounce shred cheese have a weighted average advertised price of \$2.19, 24 cents below the national average. Midwest prices range from \$1.88-\$2.50. One year ago, the national price was \$2.16. For 8 ounce blocks, the Midwest average price is \$2.17, 44 cents below the national average price. Midwest ads are priced from \$1.88-\$2.50. Last year, the national price was \$2.23. Midwestern wholesale prices are down \$.0675 for Swiss cuts, up \$.0100 for process, but down \$.0600 for all other types.

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

Process American 5# Loaf	:	1.4550-1.8150
Brick And/Or Muenster 5#	:	1.8825-2.3075
Cheddar 40# Block	:	1.6100-2.0050
Monterey Jack 10#	:	1.8575-2.0625
Blue 5#	:	2.1500-3.1375
Mozzarella 5 - 6# (Low Moisture, Part Skim)	:	1.6825-2.6225
Grade A Swiss Cuts 6 - 9#	:	2.6500-2.7675

WEST

In the Western region, cheese production is strong due to higher volumes of milk available to processors. Although they are mostly limiting their intakes to contractual needs, cheese demand from end-users/buyers is good. Spot sales are light. Orders from retailers are unchanged from last week, but food services are taking in less loads. Supplies are plentiful for barrels and blocks and keeping processors busy. Due to U.S. competitive cheese prices in regard to the international market, sellers are expecting exports to increase in the near term. The DMN *National Retail Report-Dairy* for the week of June 30-July 06 shows the U.S. weighted average advertised retail price for an 8 ounce pack of natural shredded cheese is \$2.43, up \$.12 from last week. Packs average \$2.68 in the Southwest and \$2.32 in the Northwest. One year ago, the national price was \$2.16. For 8 ounce blocks, the U.S. price is \$2.61, up \$.20 from last week. Blocks average \$2.51 in the Southwest and \$2.19 in the Northwest. One year ago, the national price was \$2.23. In the West, wholesale prices were up \$.0100 for process, but down \$.0500 for cheddar block, cuts, and Monterey Jack. Swiss cut wholesale prices are down \$.0675. The CME Group June 2017 monthly average price for barrels, \$1.3972, is down from the May 2017 monthly average of \$1.4806, and down from the monthly average of a year ago, \$1.5301. Blocks' June average price, \$1.6022, is down from the \$1.6264 May monthly average, but up from \$1.5005 one year ago. In CME Group trading Wednesday, barrels closed at \$1.3700, no change from a week ago and blocks closed at \$1.5400, up \$.0300.

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

Process 5# Loaf	:	1.4425-1.7000
Cheddar 40# Block	:	1.6425-2.0875
Cheddar 10# Cuts	:	1.8225-2.0425
Monterey Jack 10#	:	1.8325-1.9925
Grade A Swiss Cuts 6 - 9#	:	2.7100-3.1400

CONTINUED ON PAGE 3A

CHEESE MARKETS

CONTINUED FROM PAGE 3

FOREIGN TYPE CHEESE

In the European Union (EU) farm milk production declined from January to April 2017. However, during the same period, cheese production was prioritized over other dairy products and saw a 1.1% increase compared to the previous year. Cheese inventories remain low as demand continues to be higher. Exports to South America are growing. Orders from Asia and other countries are larger as well. Domestic demand is strong. Currently, cheese buyers are more likely to cover their short-term needs than usual. Prices for the month of July are strengthening at the highest end of the price curve. In the U.S., wholesale blue, gorgonzola, parmesan Italy, and Romano prices declined \$0.0500, and Swiss cuts Switzerland prices decreased \$0.0675. All other varieties remained steady.

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

VARIETY	NEW YORK	
	IMPORTED	DOMESTIC
Blue	2.6400-5.2300	2.0275-3.5150*
Gorgonzola	3.6900-5.7400	2.5350-3.2525*
Parmesan (Italy)	-0-	3.4175-5.5075*
Romano (Cows Milk)	-0-	3.2175-5.3675*
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-	3.1700-3.4925*
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 : CHEESE</u>	
		:
07/03/17	35,996	: 106,224
07/01/17	35,826	: 105,944
CHANGE	170	: 280
% CHANGE	0	: 0

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	0	120	0	135	0	65
SOUTHEAST STATES	0	0	0	0	0	0

Milk production is easing throughout the East region. Off-farm loads are lighter weights, with some haulers consolidating routes. Current Class I demand is lower to about steady. The July 4 holiday period produced minimal interruptions in bottling schedules. Contacts note milk intake tests for butterfat and protein content are lower. Noticeably, in Florida, hot weather has taken a toll on cows and milk output. The number of milk loads shipped out of state for processing has dropped significantly over the past few weeks. In most other parts of the region, temperatures and humidity are rising as well. Less than burdensome milk supplies are moving into manufacturing for processing. The DMN *National Retail Report-Dairy*, for June 30-July 6, 2017, reports the U.S. weighted average advertised price for a gallon of milk was \$3.66, up \$1.23 from last week and up \$1.38 from last year. The **condensed skim** market remains steady. Demand for condensed skim is more active with increasing soft serve mix production. In addition, there are a few cheese makers taking extra loads. The DMN June 2017 monthly average for Northeast Class II condensed skim was \$0.5077, compared to \$0.4966 a year ago. With June 2017 Announcement of the Class and Component Prices, the Class III skim milk price declined \$0.16, compared to the previous month. The **fluid cream** market is steady to strengthening. Supplies are not as available, with good demand. Spot prices are higher as the CME Grade AA butter average increased slightly last week. Cream multiples range **1.22 to 1.35**, while routinely in the mid 1.20s to low 1.30s. Soft serve demand is improving as hotter weather encourages interest up and down the East coast. Cream churning is lighter at most butter plants. The DMN June 2017 average for Northeast Class II cream was \$3.2176, compared to \$2.7937 a year ago.

FLUID CREAM AND CONDENSED SKIM PRICES IN TANKLOT QUANTITIES

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

F.O.B. producing plants: Northeast-	3.2135-3.5560
F.O.B. producing plants: Upper Midwest-	3.1608-3.3979

PRICES OF CONDENSED SKIM, DOLLARS PER LB. SOLIDS,

F.O.B. PRODUCING PLANTS:

Northeast - Class II - includes monthly formula prices-	.35-.65
Northeast - Class III - spot prices -	.30-.70

MIDWEST

Milk production in the Midwest remains steady. Warming temperatures have tapered milk yields slightly, but some contacts suggest that relative to other regions, Midwestern milk production is maintaining significant yields. Bottling contacts are in the midst of an expected seasonal slowdown, but anticipate that retail sales increases will help to offset the summer lull. Fourth of July plant closings have kept milk at bargain rates for multiple types of processing outlets. For the Class III plants that maintained active production schedules early in the week, milk intakes were reported from \$1 to \$3 under. Pre-holiday cream supplies were available for Central contacts. Some cream processors were not accepting cream from Sunday through Tuesday, as the holiday breaks created some cream backlogs. Butter

makers received cream multiples at/around 1.18 to 1.20. Class II **multiples** ranged from **1.20 to 1.29** f.o.b. Ice cream manufacturers are still taking in cream, and contacts suggest cream availability is expected to tighten again, now that the holiday is over. The DMN monthly average of the range price series for Upper Midwest Class II cream during June 2017 was \$3.1049, compared to \$2.7156 a year ago. The DMN *National Retail Report-Dairy* for June 30-July 6 noted the national weighted average advertised price for one gallon of milk was \$3.66, up \$1.23 from a week ago and \$1.38 higher than a year ago. The weighted average regional price in the Midwest was \$2.50.

WEST

In **California**, warmer weather conditions are negatively affecting cows' milk output. Production is declining according to some processors, and milk butterfat is also lower. Bottlers' intakes are seasonally down. The June 4a price (butter/powder) in California is \$15.91, up \$1.48 from the previous month, and \$2.40 higher from a year ago. This compares to the Federal Order Class IV price of \$15.89 for June. The June 4b price (cheese) is \$15.60, up \$0.35 from the previous month, and \$2.57 above a year ago. This compares to the Federal Order Class III price for June at \$16.44. In **Arizona**, the weather is predominantly hotter for cows' comfort. As so, milk yield is trending down. Some processors report that Class III plants slightly increased their milk intakes. Class I demand continues to be stable. In **New Mexico**, milk production is seasonally lower. However, holdovers are higher due to the closing of some plants for the Fourth of July holiday. A number of processors reduced their daily intakes because of unexpected maintenance/repair downtimes. As the result, some balancing plants are working at full processing capabilities to clear any excess milk into the vats. Class I processors slightly increased their milk intakes to help clear some of the milk. Class II demand is steady and Class III requests are lower to steady. In the **Pacific Northwest**, there is an adequate supply of milk for processing activities. Pasture and range conditions are good to excellent in 64 percent of Oregon and 77 percent of Washington. In the **mountain states of Idaho, Utah, and Colorado**, milk is readily available for processing needs. Manufacturing plants are working at near or full capacity. Some of the milk is moving within the region while the remaining milk is coming from the South Central region. According to industry contacts, milk intakes into Class II manufacturing are higher. Pasture and range conditions were reported 84 percent good to excellent in Idaho. In Utah, the first cutting of alfalfa hay is 97 percent complete, and the second cutting is 18 percent complete. Demand for **condensed skim** is increasing in some parts of the Western region. Contacts suggest that some manufacturers are using more condensed skim as a substitute for nonfat dry milk due to its lower price. Due to the holiday, some plants pushed back on **cream** last week. This week, some manufacturers report that their butter churning has slowed down as cream demand is picking back up. Cream **multiples** for this week run **1.15 to 1.28**. According to the DMN *National Retail Report-Dairy* for the week of June 30-July 06, the national weighted average advertised price for one gallon of milk is \$3.66, up \$1.23 from last week, and \$1.38 higher from a year ago. No ads were reported in the Southwest and Northwest regions.

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 U.S. slipped on the top of the range, but remained steady on the bottom of the range and mostly price series. Spot transactions have been quiet, as the Fourth of July holiday has slowed transactions markedly. Low/medium heat NDM production is ongoing, at fairly active rates. Inventories are available for contractual obligations and are fairly balanced according to most producers in the Midwestern region. The low/medium heat NDM market undertone is steady, with signs of softening. High heat NDM prices held steady. Spot sale trading of high heat NDM was light. Production and inventories of high heat NDM are primarily adequate for contractual needs. The CME Group monthly average price for Grade A NDM during June was \$0.8902, compared to \$0.8476 a year ago. The DMN monthly average of the range price series for Central and East low/medium heat NDM during June 2017 was \$0.9267, compared to \$0.8184 a year ago. The DMN monthly average of the mostly price series for Central and East low/medium heat NDM during June was \$0.9123, compared to \$0.8221 a year ago. The June monthly average of the range price series for Central and East high heat was \$1.0490 compared to \$0.9300 a year ago.

EAST: Low/medium heat nonfat dry milk (NDM) prices in the East shifted lower on the top of the range price series. This week, spot market sales activities have been light due to a short trading week. With milk supplies available in the region, low/medium heat NDM production is operating on steady schedules. Inventories are adequate for contractual needs. The demand is showing signs of weakness as some market participants are not looking to buy low/medium heat NDM and are watching to see where the prices will go. The market tone has softened. Prices for high heat NDM held steady this week. Production continues to have limited drying time. Inventories have reduced and are limited outside of contractual needs. The market undertone is generally steady. Wednesday's CME Group cash trading for Grade A nonfat dry milk closed at \$0.8500, up \$0.0050 from last Wednesday.

F.O.B. CENTRAL/EAST: Includes EXTRA GRADE and GRADE A
LOW/MEDIUM HEAT: .8450 - .9400 MOSTLY: .8800 - .9200
HIGH HEAT: .9900 - 1.0900

NONFAT DRY MILK - WEST

F.O.B spot prices for Western low/medium heat nonfat dry milk (NDM) moved lower on the bottom of the price range and stayed steady on the mostly price series. A number of processors are trying their best to sell their NDM at the top of the price range. Inventories are fair to plentiful in most parts of the West. However, some contacts report that in California, some manufacturers have limited stocks of NDM and the ones who have a decent supply are holding on to it. Production is active; however, it is expected to start declining as the summer advances. Industry contacts suggest that during the Fourth of July holiday, buying slowed down a little bit. Contracts are being fulfilled as planned, and spot sales are steady. The market undertone is weak, but starting to settle. Prices for high heat nonfat dry milk moved slightly down on the top of the price range, but remain constant on the bottom. Supplies are still tight and mostly geared toward fulfilling contractual needs. Production is light as priority is given to low/medium heat nonfat dry milk manufacturing. The market tone is fairly balanced. The CME Group monthly average price for Grade A NDM during June was \$0.8902, compared to \$0.8476 a year ago. The June 2017 Dairy Market News monthly average for the West low/medium heat nonfat dry milk mostly series is \$0.9257 compared to \$0.8209 a year ago. The average for Western high heat nonfat dry milk is \$1.0340 compared to \$0.9491 a year ago. At the GDT Event 191 on July 4, skim milk powder (SMP)

prices across all contract periods averaged \$0.9480 per pound, down 4.5 percent from the last event.

F.O.B. WEST: Includes EXTRA GRADE and GRADE A
LOW/MEDIUM HEAT: .8000 - .9500 MOSTLY: .8500 - .9300
HIGH HEAT: .9800 - 1.0600

CALIFORNIA MANUFACTURING PLANTS - NONFAT DRY MILK

WEEK ENDING	PRICE	TOTAL SALES
June 30	\$.9043	4,912,956
June 23	\$.9024	7,660,873

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 slightly on the top of the range. Spot sale trading was steady, if only slightly slower because of the Fourth of July holiday. Dry buttermilk production is tapering off. Many manufacturers are drying buttermilk solely for contractual obligations. Inventories, as such, are also on the decline. Dry buttermilk interest is steady, but ice cream makers continue to take on condensed buttermilk. The market undertone is uncertain. The DMN monthly average of the range price series for Central and East dry buttermilk during June was \$0.8673, compared to \$0.7618 a year ago.

EAST: Prices in the East region for dry buttermilk inched up on the top of the range price series this week. Production is mixed as a number of Eastern manufacturers are not focused on drying buttermilk. Inventories are moderate to tight. Outside of contractual needs and due to the short supply, spot sale trading is limited. The demand for dry buttermilk is mild as ice cream manufacturers are using condensed buttermilk in production. The market undertone is moderate to uncertain.

F.O.B. CENTRAL/EAST: .8400 - .9200

DRY BUTTERMILK - WEST

F.O.B. spot prices for western dry buttermilk are unchanged on the range, but mixed on the mostly series. A few spot sales pushed up the bottom value of the mostly series. At this point, the spot market is balanced as supply is in line with the current demand. Dry buttermilk processing is trending lower as most condensed buttermilk volumes are moving into ice cream production. However, inventories are enough to cover contractual and spot needs. The June 2017 Dairy Market News monthly average for the West dry buttermilk mostly series is \$0.8920 compared to \$0.7023 a year ago.

F.O.B. WEST: .8200 - .9400 MOSTLY: .9000 - .9200

DRY WHOLE MILK - NATIONAL

National dry whole milk f.o.b. spot prices are unchanged on light trading. The market conditions vary throughout the country. Some processors, brokers, and end users are negotiating contracts for Q3. Dry whole milk manufacturing is declining as most processors are focusing on NDM/SMP production.

-CONTINUED ON PAGE 5A-

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.

-CONTINUED FROM PAGE 5-

In addition, the strong demand for cream is contributing to keeping condensed milk volumes outside the dryers. Therefore, dry whole milk inventories are trending lower in the spot market. The June 2017 Dairy Market News monthly average for the National price series for dry whole milk is \$1.4173 compared to \$1.2657 a year ago.

F.O.B. PRODUCING PLANT: 1.3000 - 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 prices slightly declined on the top of the range, but held steady on the mostly price series. The dry whey spot market was relatively steady for a holiday week. Central region whey buyers continue to receive discounted offers from large producers on the Eastern seaboard. Domestic demand is steady to increasing. Whey production continues to follow relatively active cheese production, and inventories are mixed. Producers of sought after brands of whey are seeing low inventories, elsewhere inventories remain plentiful. Prices for animal feed whey held steady this holiday week. Demand for feed grade whey has slowed somewhat, and inventories of feed whey are available. The DMN monthly average of the mostly price series for Central dry whey during June was \$0.4488, compared to \$0.2450 a year ago. The monthly average of the range price series for Central animal feed whey during June was \$0.3936, compared to \$0.1709 a year ago.

F.O.B. CENTRAL: .3500 - .5500 MOSTLY: .3900 - .4850
F.O.B. CENTRAL: ANIMAL FEED MILK REPLACER: .3000 - .4725

DRY WHEY - NORTHEAST

Post-holiday dry whey prices for Eastern markets are mixed. Prices for f.o.b. market trades are marginally higher at the bottom of the range, but shifted lower at the top of the range. Demand for dry whey remains moderate and intermittent as some buyers note waiting for prices to move lower. Export interest has supported regional supply movement. Dry whey production is steady. Supply level varies. The market mostly defines the undertone as weak.

F.O.B. NORTHEAST: EXTRA GRADE AND GRADE A: .3700 - .5075

DRY WHEY - WEST

F.O.B spot prices for Western dry whey remain steady on the range, but shifted lower on the bottom of the mostly price series. The market undertone is weak. Demand is good, although not enough to keep up with production. High volumes of dry whey are being produced due to an increase in cheese output. Inventories continue to grow from day to day. Some industry contacts suggest that manufacturers are having a hard time moving dry whey. They claim that competitive European prices are hindering U.S. sales into the international market. The DMN monthly average of the mostly price series for West dry whey during June was \$0.4415 compared to \$0.4636 one month ago and \$0.2440 a year ago.

NONHYGROSCOPIC: .3800 - .5150 MOSTLY: .4000 - .4650

WHEY PROTEIN CONCENTRATE - CENTRAL AND WEST

Whey protein concentrate 34% prices decreased on the bottom of the range, while increasing slightly at the top of the mostly price series. WPC34% demand reports are mixed. As prices for nonfat dry milk (NDM) have started to reach those of WPC 34%, some producers are expecting an increase in demand for WPC34%. Contacts also suggest that ice cream makers are increasing orders, advancing Quarter 3 arrangements. However, some WPC 34% producers report a continued weakness in demand, possibly varying region to region. The WPC34% market tone is precarious. As condensed and dry whey production and inventories have been increasing month over month, the entire whey protein complex has experienced some uncertainty. WPC 34% production is steady, while inventory reports vary by manufacturer. The June 2017 Dairy Market News average of the mostly price series for Central and West whey protein concentrate 34% was \$0.9013, compared to \$0.9138 one month ago and \$0.6616 one year ago.

F.O.B. EXTRA GRADE 34% PROTEIN: .7200 - 1.2350 MOSTLY: .8000 - .9900

LACTOSE - CENTRAL AND WEST

Lactose prices were steady this week, as the Fourth of July holiday kept spot market activity to a minimum. As lactose prices have edged lower in recent weeks, contacts report that producers are hesitant about maintaining extra stocks. Quarter 3 expectations are mixed. Some contacts suggest Q3 contracting is slow, but others report arrangements are still ongoing, and some forecasts are bullish. Demand is also mixed, as U.S. and Asian end users are taking a wait-and-see approach. However, lactose shipments into Oceania are steady. Lactose production remains steady week over week, and inventory reports are adequate to slowly building. The lactose market tone is mixed. The June 2017 Dairy Market News average of the mostly price series for Central and West lactose was \$0.3998, compared to \$0.4100 one month ago and \$0.2616 one year ago.

Including spot sales and up to 3 month contracts.

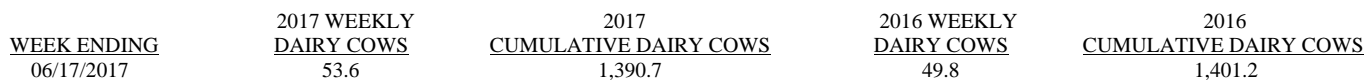
F.O.B. EDIBLE, NON PHARMACEUTICAL .2950 - .5500 MOSTLY: .3400 - .4400

CASEIN - NATIONAL

Rennet casein prices are steady to lower. Observers believe rennet, as a commodity type product, has been impacted by overall weaker prices at the July 4 GDT event. Acid casein prices are steady. New Zealand milk production is near a seasonal low point and many markets are quiet. New Zealand exports of casein(ates) January-May are down 14 percent from the same period in 2016. However, the United States is the top export destination, receiving 34.9 percent of New Zealand exports.

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: 2.7000 - 2.8500
ACID: 3.4000 - 3.6500



INTERNATIONAL DAIRY MARKET NEWS - EUROPE

Information gathered June 26 - July 7, 2017

Prices are U.S. \$/MT, F.O.B. port. Information gathered for this report is from trades, offers to sell, and secondary data. This bi-weekly report may not always contain the same products and/or regions. Future reports may be included or withdrawn depending on availability of information. MT = metric ton = 2,204.6 pounds.

WESTERN OVERVIEW: Milk production in the primary milk producing areas of Western Europe is declining seasonally. Preliminary estimates are that milk production in Germany during the second to last week of June, declined 0.8 percent from the previous week. In France, the estimate is that production declined 3.3 percent from the prior week. Continuing very hot weather since then is believed to have further taken a toll on milk production.

On July 6 in Brussels, the EU and Japan signed a free trade agreement outlining parameters of a deal that will favorably impact dairy trade between Japan and the EU. Some details remain to be finalized within the overall parameters agreed to on the 6th. When final, EU dairy exporters to Japan will realize tariff reductions over 15 years on hard cheese exported. Some soft cheese exports will be duty free once all details become final. It appears that tariffs on EU feed grade skim milk powder exports to Japan will be reduced 95 percent. The agreement may become final as early as the end of 2017.

BUTTER/BUTTEROIL: Butter prices in Western Europe strengthened at each end of the price range for the ninth consecutive report period. However, much of the increase for the two week period was reached earlier in the period, with prices late last week until now being more stable. The highest prices at the top of the price range represent very few transactions in certain time and location sensitive situations. Butteroil prices also strengthened. Among significant butter producing nations, butter prices are strongest in Germany and France, slightly lower in the Netherlands and Italy. It is believed that a number of domestic European buyers have not yet covered butter needs for later in 2017, which remains an element of uncertainty as to pricing movements. Export activity has slowed.

The Dairy Market News international monthly average price in dollars/metric ton for European butter prices in June, 2017, \$6,430, compares with \$2,930 one year earlier.

82% BUTTERFAT:	6,800 - 7,025
99% BUTTERFAT:	6,000 - 7,300

SKIM MILK POWDER (SMP): Western European skim milk powder prices weakened at each end of the price range. German prices remain higher than in Netherlands and France. Two recent factors influencing prices are generally mentioned. The first is the recent sale of some SMP intervention stocks during the last tender. The second is recent publication of a European Union draft proposal to allow use of intervention stocks for food distribution to the most deprived people. Plants are tending to produce in volumes needed to fill contracts. Spot markets are quiet. Export activity is very slow because of competition from the U.S. as well as recent strength of the euro.

The Dairy Market News international monthly average price in dollars/metric ton for European SMP prices in June, 2017, \$2,223, compares with \$1,930 one year earlier.

1.25% BUTTERFAT:	2,000 - 2,175
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SWEET WHEY POWDER: Whey powder prices in Western Europe weakened. Demand has been weaker since late June and supplies are increasingly available. Some manufacturers would like to reduce inventories. Potential buyers are very price insistent, as most are adequately supplied for immediate needs.

The Dairy Market News international monthly average price in dollars/metric ton for European whey prices in June, 2017, \$1,197, compares with \$685 one year earlier.

NONHYGROSCOPIC:	1,000 - 1,200
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WHOLE MILK POWDER (WMP): The whole milk powder price range in Western Europe widened, with weaker prices at the bottom of the price range and higher at the top. Prices remain above pieces in Oceania. Markets have been relatively quiet this report period. Expectations are that demand for WMP by the European domestic food industry later this year remain unfilled. Most current production is intended for domestic customers. The preference for WMP plants with capacity to also manufacture butter and or cheese, is to do so, due to the better returns.

The Dairy Market News international monthly average price in dollars/metric ton for European WMP prices in June, 2017, \$3,458, compares with \$2,323 one year earlier.

26% BUTTERFAT:	3,325 - 3,650
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EASTERN OVERVIEW: Milk production in the significant milk production nation of Poland during May, was 3.2 percent higher than in April, according to ZMB Dairy World. However, this slightly reduces the extent to which year to date production leads the prior year.

INTERNATIONAL DAIRY MARKET NEWS - OCEANIA

Information gathered June 26 - July 7, 2017

Prices are U.S. \$/MT, F.O.B. port. Information gathered for this report is from trades, offers to sell, and secondary data. This bi-weekly report may not always contain the same products and/or regions. Future reports may be included or withdrawn depending on availability of information. MT = metric ton = 2,204.6 pounds.

AUSTRALIA: Average milkfat in Australia this May was 1.5 percent lower than May last year. Average protein in May was 1.2 percent above May last year, according to Dairy Australia.

May 2017 milk production was down 2.8 percent from May 2016. The state changes from one year earlier, and state percentage of national milk production, are: New South Wales, -6.8 percent, 12.8 percent; Victoria, -2.3 percent, 62.3 percent; Queensland, -2.4 percent, 4.8 percent; South Australia, -5.3 percent, 5.9 percent; Western Australia, -5.1 percent, 4.7 percent; and Tasmania, 3.1 percent, 9.4 percent.

Australia's milk production season to date is down 7.6% compared to last season. The cumulative July 2016-May 2017 changes are: New South Wales, -5.5 percent; Victoria, -9.0 percent; Queensland, +1.1 percent; South Australia, -8.1 percent; Western Australia, -1.8 percent; and Tasmania, -6.1 percent.

NEW ZEALAND: May 2017 New Zealand milk production was 0.8 million MT, down from 1.5 million MT in April, according to DCANZ. During May 2016, milk production was slightly higher than May this year. May milk solids, 84.0 million kg, are down from 143.8 million kg in April. During May 2016, milk solids were 82.8 million kg.

June milk production in New Zealand, described as the trough of the season, is estimated to leave the overall season about 0.6 percent behind the previous season. That is improved from previous expectations due to a good weather fall. Looking ahead, increased cow numbers and productivity are expected for the new season, which, if they both occur, should increase seasonal milk production.

At the July 4 GDT event #191, all contracts prices ranged from 10.8 percent higher to 4.5 percent lower from the prior event across categories. The all contracts price averages (US\$ per MT) and percent changes from the previous averages are: anhydrous milk fat, \$6,596, -3.5 percent; butter, \$5,775, -0.1 percent; buttermilk powder, \$2,264, +10.8 percent; cheddar cheese, \$4,051, -3.2 percent; lactose, \$839, -3.3 percent; rennet casein, \$6,133, -2.7 percent; skim milk powder, \$2,090, -4.5 percent; and whole milk powder, \$3,111, +2.6 percent.

BUTTER: The Oceania butter price range narrowed, with prices increasing at the bottom of the price range but remaining steady at the top. Prices remain below European prices. Purchases for near term needs helped drive lower range pricing. Many buyers are being cautious and wary of higher prices, buying only as needed, hoping for future price softening.

This year, January-May, New Zealand butter exports show a 9.6 percent decline from the same period one year earlier, according to Eurolait. Export volumes and primary destinations are shown in the following table:

New Zealand Butter Exports
Main Three Destinations
January-May 2017

Destination	Quantity(MT)	Percent of Total
China	20,480	18.4
Australia	10,571	9.5
Russia	7,080	6.4

At GDT Event 191 on July 4, the butter all contracts price decreased 0.1 percent while the August contract increased 1.2 percent.

The Dairy Market News international monthly average price in dollars/metric ton for Oceania butter prices in June, 2017, \$5,785, compares with \$2,791 one year earlier.

82% BUTTERFAT: 5,800 - 6,050

WHOLE MILK POWDER (WMP): Oceania whole milk powder prices are steady to slightly higher, but remaining below prices in Western Europe. Some buyers of Oceania WMP are believed to have a more pressing need for securing stocks in the immediate term than had recently been expected. That is a factor driving upper price range strength.

This year, January-May, New Zealand WMP exports show a 0.6 percent decline from the same period one year earlier, according to Eurolait. Export volumes and primary destinations are shown in the following table:

New Zealand WMP Exports
Main Three Destinations
January-May 2017

Destination	Quantity(MT)	Percent of Total
China	162,190	28.6
Algeria	53,956	9.5
UAE	48,675	8.6

At GDT Event 191 on July 4, the WMP all contracts price increased 2.6 percent while the August contract increased 9.5 percent.

The Dairy Market News international monthly average price in dollars/metric ton for Oceania WMP prices in June, 2017, \$3,152, compares with \$2,132 one year earlier.

26% BUTTERFAT: 3,050 - 3,225

SKIM MILK POWDER (SMP): Oceania skim milk powder prices strengthened at the bottom of the price range but slightly weakened at the top. Bottom range prices are higher than Western Europe while top range prices are lower. It is widely believed that European SMP market and inventory factors weigh on markets in Oceania.

This year, January-May, New Zealand SMP exports show a 15.8 percent decline from the same period one year earlier, according to Eurolait. Export volumes and primary destinations are shown in the following table:

New Zealand SMP Exports
Main Three Destinations
January-May 2017

Destination	Quantity(MT)	Percent of Total
China	38,777	25.1
Malaysia	15,043	9.7
Thailand	13,313	8.6

CONTINUED ON PAGE 8AA

INTERNATIONAL DAIRY MARKET NEWS - OCEANIA

Information gathered June 26 - July 7, 2017

Prices are U.S. \$/MT, F.O.B. port. Information gathered for this report is from trades, offers to sell, and secondary data. This bi-weekly report may not always contain the same products and/or regions. Future reports may be included or withdrawn depending on availability of information. MT = metric ton = 2,204.6 pounds.

CONTINUED FROM PAGE 8A

At GDT Event 191 on July 4, the SMP all contracts price decreased 4.5 percent while the August contract increased 2.3 percent.

The Dairy Market News international monthly average price in dollars/metric ton for Oceania SMP prices in June, 2017, \$2,098, compares with \$1,864 one year earlier.

1.25% BUTTERFAT: 2,100 - 2,150

Exchange rates for selected foreign currencies:
July 4, 2017

.0592 Argentina Peso	.0154 India Rupee
.7604 Australian Dollar	.0088 Japan yen
.3022 Brazil Real	.0550 Mexican Peso
.7729 Canadian Dollar	.7289 New Zealand Dollar
.0015 Chile Peso	.2679 Poland Zloty
1.1347 Euro	.0349 Uruguay Peso

Conversion example: To compare the value of 1 US Dollar to Mexican Pesos: $(1/.0550) = 18.1818$ Mexican Pesos. Source: "Wall Street Journal"

CHEDDAR CHEESE: Cheddar cheese prices in Oceania narrowed the price range, increasing at the bottom while declining at the top. High end prices weakened as fewer buyers felt pressured to conclude transactions quickly as was the case in recent periods. However, steady buyer interest in securing supplies tightened lower range pricing.

This year, January-May, New Zealand cheese exports show a 2.5 percent decrease from the same period one year earlier, according to Eucolait. Export volumes and primary destinations are shown in the following table:

New Zealand Cheese Exports
Main Three Destinations
January-May 2017

Destination	Quantity(MT)	Percent of Total
Japan	27,493	18.5
Australia	27,116	18.3
China	24,341	16.4

At GDT Event 191 on July 4, the cheddar all contracts price decreased 3.2 percent.

The Dairy Market News international monthly average price in dollars/metric ton for Oceania cheddar prices in June, 2017, \$3,919, compares with \$2,832 one year earlier.

39% MAXIMUM MOISTURE: 3,975 - 4,050

INTERNATIONAL DAIRY MARKET NEWS

US\$/MT	Global/Dairy Trading (gDT) Event 191 Recap - July 4, 2017												
	Contract 1		Contract 2		Contract 3		Contract 4		Contract 5		Contract 6		All Contracts
	Aug-17		Sep-17		Oct-17		Nov-17		Dec-17		Jan-18		
Anhydrous Milk Fat	\$7,209	2.9%	\$6,652	-5.1%	\$6,486	-6.2%	\$6,542	-3.0%	\$6,537	0.2%	n.a.	\$6,596	-3.5%
Butter	\$6,030	1.2%	\$5,970	-1.0%	\$5,900	-2.5%	\$5,585	-0.1%	\$5,645	3.5%	n.a.	\$5,775	-0.1%
Buttermilk Powder	\$2,620	26.9%	\$2,213	9.0%	\$2,325	14.0%	\$2,230	7.5%	\$2,220	6.5%	n.a.	\$2,264	10.8%
Cheddar	n.a.		\$4,405	n.a	\$3,919	-3.9%	\$3,991	-3.6%	\$4,247	2.0%	n.a.	\$4,051	-3.2%
Lactose	n.a.		\$839	-3.3%	n.a		n.a.		n.a.		n.a.	\$839	-3.3%
Rennet Casein	\$6,240	-9.1%	\$6,195	-3.5%	\$5,956	-2.3%	\$5,985	2.3%	\$6,368	-2.9%	n.a.	\$6,133	-2.7%
Skim Milk Powder	\$2,100	2.3%	\$2,022	-5.3%	\$2,111	-5.0%	\$2,157	-1.8%	\$2,137	-5.7%	n.a.	\$2,090	-4.5%
Whole Milk Powder	\$3,224	9.5%	\$3,142	5.4%	\$3,094	0.3%	\$3,077	-0.6%	\$3,112	1.4%	n.a.	\$3,111	2.6%

Average price US\$/MT and % change in indices from previous event.

US\$/Pound	Global/Dairy Trading (gDT) Event 191 Recap - July 4, 2017												
	Contract 1		Contract 2		Contract 3		Contract 4		Contract 5		Contract 6		All Contracts
	Aug-17		Sep-17		Oct-17		Nov-17		Dec-17		Jan-18		
Anhydrous Milk Fat	\$3.2700	2.9%	\$3.0173	-5.1%	\$2.9420	-6.2%	\$2.9674	-3.0%	\$2.9652	0.2%	n.a.	\$2.9919	-3.5%
Butter	\$2.7352	1.2%	\$2.7080	-1.0%	\$2.6762	-2.5%	\$2.5333	-0.1%	\$2.5606	3.5%	n.a.	\$2.6195	-0.1%
Buttermilk Powder	\$1.1884	26.9%	\$1.0038	9.0%	\$1.0546	14.0%	\$1.0115	7.5%	\$1.0070	6.5%	n.a.	\$1.0269	10.8%
Cheddar		n.a.	\$1.9981	n.a	\$1.7776	-3.9%	\$1.8103	-3.6%	\$1.9264	2.0%	n.a.	\$1.8375	-3.2%
Lactose		n.a.	\$0.3806	-3.3%		n.a		n.a.		n.a.	n.a.	\$0.3806	-3.3%
Rennet Casein	\$2.8304	-9.1%	\$2.8100	-3.5%	\$2.7016	-2.3%	\$2.7148	2.3%	\$2.8885	-2.9%	n.a.	\$2.7819	-2.7%
Skim Milk Powder	\$0.9526	2.3%	\$0.9172	-5.3%	\$0.9575	-5.0%	\$0.9784	-1.8%	\$0.9693	-5.7%	n.a.	\$0.9480	-4.5%
Whole Milk Powder	\$1.4624	9.5%	\$1.4252	5.4%	\$1.4034	0.3%	\$1.3957	-0.6%	\$1.4116	1.4%	n.a.	\$1.4111	2.6%

Average price US\$/pound and % change from previous event.

INTERNATIONAL DAIRY MARKET NEWS - SOUTH AMERICA

Information gathered June 26 - July 7, 2017

Prices are U.S. \$/MT, F.O.B. port. Information gathered for this report is from trades, offers to sell, and secondary data. This bi-weekly report may not always contain the same products and/or regions. Future reports may be included or withdrawn depending on availability of information. MT = metric ton = 2,204.6 pounds.

SOUTH AMERICA OVERVIEW: Milk production continues to increase in most countries of the Southern Cone of South America, especially in the main dairy basins of Brazil, Argentina, Uruguay, and Chile. During the last two weeks, the dry climate and comfortable temperatures for dairy herds have dominated the aforementioned areas. Although farm milk output is improving, production rates are below the previous year's levels. With lower concentrate prices and relatively high farm prices, many dairy operations are seeing a relief in their operating costs. At this point, the milk/cream supply is sufficient to cover most processing needs across the Mercosur region. Manufacturing milk intakes are expected to increase in the coming few days, as most educational institutions will begin their winter vacations. Therefore, the demand for milk loads from bottlers is decreasing considerably. Compared to a few weeks ago, cheese production is more active, mainly prompted by higher regional milk intakes. The cream market is starting to stabilize as supplies become more available. Butter manufacturing continues actively, especially in Uruguay. In Argentina, one of the biggest dairy cooperatives continues struggling to solve its financial crisis with the help of the government. In general, the dairy industry in the Southern Cone of South America continues to recover from past rains/floods and is in better shape, compared to a few months ago.

SKIM MILK POWDER (SMP): In the Southern Cone of South America, skim milk powder (SMP) f.o.b. export prices shifted slightly up. At this point, drying schedules in most processing plants are focused on converting moderate condensed milk intakes into WMP. Therefore, the drying time for SMP is limited. Thus, inventories are tight in the spot market, while trading activity is light.

The June 2017 Dairy Market News monthly average price per metric ton for SMP in the Southern Cone of South America is \$2,890.

At the GDT Event 191 on July 4, skim milk powder (SMP) prices across all contract periods averaged \$2,090 per metric ton, down 4.5 percent from the last event.

1.25% BUTTERFAT: 2,775– 3,075

WHOLE MILK POWDER (WMP): In the Southern Cone of South America, whole milk powder (WMP) f.o.b. export prices are slightly down on moderate trading. With more condensed milk available, WMP manufacturing is more active. Inventories are in balance in some plants, but steady to building in others. Brazil continues paying the higher premium for WMP, reflected on the top of the range. Meanwhile, steady WMP export activity from Argentina/Uruguay to Russia and Algeria are reflected on the bottom of the pricing range. Demand for WMP is stable throughout the Mercosur region.

The June 2017 Dairy Market News monthly average price per metric ton for WMP in the Southern Cone of South America is \$3,397.

At the GDT Event 191 on July 4, whole milk powder (WMP) prices across all contract periods averaged \$3,111 per metric ton, up 2.6 percent from the last event.

26% BUTTERFAT: 3,200 - 3,500

CME GROUP, INC FUTURES

Selected settling prices

Month	06/23	06/26	06/27	06/28	06/29	06/30	07/03	07/04	07/05	07/06
CLASS III MILK FUTURES (Pit-Traded) (\$/cwt)										
JUN 17	16.35	16.35	16.35	16.44						
JUL 17	16.05	15.89	15.88	15.82	15.70	15.72	15.67	NO TRADING	15.68	15.72
AUG 17	16.97	16.77	16.67	16.60	16.41	16.58	16.47		16.52	16.66
SEP 17	17.16	16.97	16.87	16.78	16.57	16.73	16.67		16.74	16.88
OCT 17	17.20	17.12	17.07	16.97	16.82	16.93	16.91		16.95	17.11
NOV 17	17.12	17.10	17.06	16.97	16.84	16.97	17.00		16.99	17.12
DEC 17	16.96	16.98	16.95	16.82	16.75	16.80	16.80		16.85	16.93
JAN 18	16.68	16.70	16.70	16.57	16.53	16.55	16.55		16.57	16.65
FEB 18	16.65	16.65	16.65	16.50	16.52	16.55	16.53		16.54	16.65
MAR 18	16.65	16.65	16.65	16.48	16.53	16.53	16.53		16.54	16.59
CLASS IV MILK FUTURES (Pit-Traded) (\$/cwt)										
JUN 17	15.98	15.98	15.98	15.89						
JUL 17	16.60	16.76	16.76	16.76	16.71	16.73	16.64	NO TRADING	16.69	16.69
AUG 17	16.77	16.88	16.88	16.88	16.84	16.84	16.84		16.84	16.84
SEP 17	16.82	16.95	16.95	16.95	16.80	16.83	16.83		16.83	16.83
CASH SETTLED BUTTER FUTURES (Electronic-Traded) (¢/lb)										
JUN 17	242.68	242.68	242.68	240.65						
JUL 17	263.43	266.68	265.63	265.65	265.23	266.00	265.50	NO TRADING	264.68	260.50
AUG 17	265.00	269.68	268.93	268.50	267.50	268.50	268.05		266.58	261.58
SEP 17	265.00	268.90	268.73	267.65	266.75	267.98	267.00		266.70	261.70
NONFAT DRY MILK FUTURES (Pit-Traded) (¢/lb)										
JUN 17	91.10	91.10	91.10	91.37						
JUL 17	89.70	89.20	88.28	88.50	88.55	89.05	88.80	NO TRADING	89.85	89.83
AUG 17	90.50	90.58	89.25	89.90	88.90	88.55	88.88		90.30	91.65
SEP 17	91.55	91.58	89.98	90.53	89.05	89.60	90.13		91.55	92.60
WHEY (Electronic-Traded) (¢/lb)										
JUN 17	49.25	49.25	49.25	49.17						
JUL 17	46.30	46.30	46.00	46.25	45.10	45.35	45.00	NO TRADING	45.50	45.78
AUG 17	43.75	43.88	43.88	43.60	42.33	42.00	42.00		42.33	43.20
SEP 17	41.05	41.23	41.50	41.00	40.00	39.45	39.45		39.45	40.33
CHEESE CSC (Electronic-Traded) (\$/lb)										
JUN 17	1.62	1.62	1.62	1.63						
JUL 17	1.59	1.58	1.58	1.58	1.57	1.57	1.56	NO TRADING	1.56	1.56
AUG 17	1.70	1.68	1.68	1.67	1.66	1.67	1.67		1.67	1.68
SEP 17	1.73	1.72	1.71	1.70	1.69	1.71	1.70		1.70	1.72
OCT 17	1.76	1.74	1.74	1.74	1.73	1.74	1.74		1.74	1.75

Source: <http://www.cmegroup.com/market-data/daily-bulletin.html>

DAIRY MARKET NEWS DOMESTIC MONTHLY SUMMARY AND AVERAGES FOR JUNE 2017¹ - (UNLESS OTHERWISE NOTED, PRICES ARE DOLLARS PER POUND, CL/TL)

COMMODITY	::REPORT NUMBER 22	::REPORT NUMBER 23	::REPORT NUMBER 24	::REPORT NUMBER 25	::REPORT NUMBER 26	::	2017	:	2016
	::-----	::-----	::-----	::-----	::-----	::	Monthly	:	Monthly
	:: JUN 1 - 2	:: JUN 5 - 9	:: JUN 12 - 16	:: JUN 19 - 23	:: JUN 26 - 30	::	Average	:	Average
CHEESE									
WISCONSIN (WSP, Delivered, LTL)									
-- Process American 5# Loaf	:: 1.5775 - 1.9375	:: 1.6225 - 1.9825	:: 1.5225 - 1.8825	:: 1.4975 - 1.8575	:: 1.4450 - 1.8050	::	1.7069	:	1.7591
-- Brick And/Or Muenster 5#	:: 2.0475 - 2.4725	:: 2.0925 - 2.5175	:: 2.0125 - 2.4375	:: 1.9925 - 2.4175	:: 1.9325 - 2.3575	::	2.2236	:	2.0430
-- Cheddar 40# Block	:: 1.7750 - 2.1700	:: 1.8200 - 2.2150	:: 1.7400 - 2.1350	:: 1.7200 - 2.1150	:: 1.6600 - 2.0550	::	1.9361	:	1.7555
-- Monterey Jack 10#	:: 2.0225 - 2.2275	:: 2.0675 - 2.2725	:: 1.9875 - 2.1925	:: 1.9675 - 2.1725	:: 1.9075 - 2.1125	::	2.0886	:	1.9080
-- Blue 5#	:: 2.3150 - 3.3025	:: 2.3600 - 3.3475	:: 2.2800 - 3.2675	:: 2.2600 - 3.2475	:: 2.2000 - 3.1875	::	2.7724	:	2.5917
-- Mozzarella 5 - 6#	:: 1.8475 - 2.7875	:: 1.8925 - 2.8325	:: 1.8125 - 2.7525	:: 1.7925 - 2.7325	:: 1.7325 - 2.6725	::	2.2811	:	2.1005
-- Grade A Swiss Cuts 6 - 9#	:: 2.8400 - 2.9575	:: 2.7175 - 2.8350	:: 2.7175 - 2.8350	:: 2.7175 - 2.8350	:: 2.7175 - 2.8350	::	2.7874	:	2.5548
NORTHEAST (WSP, Delivered, LTL)									
-- Cheddar 40# Block	:: 2.1425 - 2.4275	:: 2.1875 - 2.4725	:: 2.0875 - 2.3725	:: 2.0675 - 2.3525	:: 2.0075 - 2.2925	::	2.2350	:	2.0030
-- Process 5# Sliced	:: 1.6200 - 2.1000	:: 1.6650 - 2.1450	:: 1.5850 - 2.0650	:: 1.5600 - 2.0400	:: 1.5075 - 1.9875	::	1.8231	:	1.9266
-- Muenster	:: 2.1275 - 2.4775	:: 2.1725 - 2.5225	:: 2.0725 - 2.4225	:: 2.0525 - 2.4025	:: 1.9925 - 2.3425	::	2.2525	:	2.0555
-- Grade A Swiss Cuts 10 - 14#	:: 3.3225 - 3.6450	:: 3.2000 - 3.5225	:: 3.2000 - 3.5225	:: 3.2000 - 3.5225	:: 3.2000 - 3.5225	::	3.3724	:	3.1398
WEST COAST (WSP, Delivered, LTL)									
-- Process 5# Loaf	:: 1.5650 - 1.8225	:: 1.6100 - 1.8675	:: 1.5100 - 1.7675	:: 1.4850 - 1.7425	:: 1.4325 - 1.6900	::	1.6432	:	1.7228
-- Cheddar 40# Block	:: 1.8075 - 2.2525	:: 1.8525 - 2.2975	:: 1.7725 - 2.2175	:: 1.7525 - 2.1975	:: 1.6925 - 2.1375	::	1.9936	:	1.7855
-- Cheddar 10# Cuts	:: 1.9875 - 2.2075	:: 2.0325 - 2.2525	:: 1.9525 - 2.1725	:: 1.9325 - 2.1525	:: 1.8725 - 2.0925	::	2.0611	:	1.8530
-- Monterey Jack 10#	:: 1.9975 - 2.1575	:: 2.0425 - 2.2025	:: 1.9625 - 2.1225	:: 1.9425 - 2.1025	:: 1.8825 - 2.0425	::	2.0411	:	1.8330
-- Grade A Swiss Cuts 6 - 9#	:: 2.9000 - 3.3300	:: 2.7775 - 3.2075	:: 2.7775 - 3.2075	:: 2.7775 - 3.2075	:: 2.7775 - 3.2075	::	3.0036	:	2.7710
FLUID PRODUCTS									
SPOT PRICES OF CLASS II CREAM (\$ per lb. butterfat)									
-- Northeast - f.o.b	:: 2.7954 - 2.9376	:: 2.8995 - 3.3345	:: 3.0360 - 3.3346	:: 3.3421 - 3.6031	:: 3.0532 - 3.4188	::	3.2176	:	2.7937
-- Upper Midwest - f.o.b	:: 2.7954 - 2.9376	:: 2.8029 - 2.9720	:: 2.9613 - 3.1604	:: 3.2115 - 3.4465	:: 3.0562 - 3.4188	::	3.1049	:	2.7156
PRICES OF CONDENSED SKIM - NORTHEAST (\$ per lb. wet solids) - f.o.b.									
-- Class II	:: 0.30 - 0.77	:: 0.30 - 0.77	:: 0.20 - 0.70	:: 0.25 - 0.70	:: 0.30 - 0.82	::	0.5077	:	0.4966
-- Class III	:: 0.25 - 0.80	:: 0.25 - 0.82	:: 0.20 - 0.75	:: 0.20 - 0.75	:: 0.25 - 0.75	::	0.4989	:	0.3557

DAIRY MARKET NEWS DOMESTIC MONTHLY SUMMARY AND AVERAGES FOR JUNE 2017¹ - (UNLESS OTHERWISE NOTED, PRICES ARE DOLLARS PER POUND, CL/TL)

COMMODITY	::REPORT NUMBER 22 ::	REPORT NUMBER 23 ::	REPORT NUMBER 24 ::	REPORT NUMBER 25 ::	REPORT NUMBER 26 ::	2017 ::	2016 ::
	-----::	-----::	-----::	-----::	-----::	Monthly	Monthly
	:: JUN 1 - 2 ::	JUN 5 - 9 ::	JUN 12 - 16 ::	JUN 19 - 23 ::	JUN 26 - 30 ::	Average	Average
DRY PRODUCTS							
NONFAT DRY MILK							
-- Central And East (f.o.b.)							
-- Low/Medium Heat	:: 0.8700 - 0.9800 ::	0.8800 - 1.0000 ::	0.8800 - 1.0000 ::	0.8700 - 0.9800 ::	0.8450 - 0.9600 ::	0.9267	: 0.8184
-- Mostly	:: 0.8900 - 0.9300 ::	0.9000 - 0.9300 ::	0.9000 - 0.9400 ::	0.9000 - 0.9300 ::	0.8800 - 0.9200 ::	0.9123	: 0.8221
-- High Heat	:: 0.9900 - 1.1000 ::	1.0100 - 1.1000 ::	1.0150 - 1.1000 ::	0.9900 - 1.1000 ::	0.9900 - 1.0900 ::	1.0490	: 0.9300
-- West (f.o.b.)							
-- Low/Medium Heat	:: 0.8700 - 1.0000 ::	0.8900 - 1.0000 ::	0.8500 - 0.9800 ::	0.8500 - 0.9700 ::	0.8100 - 0.9500 ::	0.9145	: 0.8200
-- Mostly	:: 0.9200 - 0.9700 ::	0.9200 - 0.9850 ::	0.9000 - 0.9650 ::	0.8800 - 0.9600 ::	0.8500 - 0.9300 ::	0.9257	: 0.8209
-- High Heat	:: 0.9700 - 1.0900 ::	0.9700 - 1.1050 ::	0.9800 - 1.1000 ::	0.9800 - 1.0900 ::	0.9800 - 1.0700 ::	1.0340	: 0.9491
WHEY POWDER (Nonhygroscopic)							
-- Central (f.o.b.)	:: 0.3550 - 0.5950 ::	0.3500 - 0.5900 ::	0.3500 - 0.5900 ::	0.3500 - 0.5500 ::	0.3500 - 0.5600 ::	0.4625	: 0.2569
-- Mostly	:: 0.4300 - 0.5175 ::	0.4000 - 0.5100 ::	0.4000 - 0.5000 ::	0.4000 - 0.4850 ::	0.3900 - 0.4850 ::	0.4488	: 0.2450
-- West (f.o.b.)	:: 0.4000 - 0.5375 ::	0.4000 - 0.5300 ::	0.4000 - 0.5200 ::	0.4000 - 0.5200 ::	0.3800 - 0.5150 ::	0.4591	: 0.2544
-- Mostly	:: 0.4200 - 0.4800 ::	0.4200 - 0.4700 ::	0.4100 - 0.4700 ::	0.4100 - 0.4700 ::	0.4100 - 0.4650 ::	0.4415	: 0.2440
-- Northeast (f.o.b.)	:: 0.3850 - 0.5300 ::	0.3850 - 0.5200 ::	0.4100 - 0.5000 ::	0.3900 - 0.5325 ::	0.3600 - 0.5250 ::	0.4532	: 0.2649
WHEY PROTEIN CONCENTRATE							
-- Central And West (f.o.b.)							
-- Extra Grade 34% Protein	:: 0.7500 - 1.2350 ::	0.7500 - 1.2350 ::	0.7500 - 1.2350 ::	0.7500 - 1.2350 ::	0.7400 - 1.2350 ::	0.9914	: 0.6666
-- Mostly	:: 0.8200 - 0.9950 ::	0.8200 - 0.9950 ::	0.8200 - 0.9950 ::	0.8000 - 0.9950 ::	0.8000 - 0.9800 ::	0.9013	: 0.6616
ANIMAL FEED - WHEY							
-- Central (f.o.b.)							
-- Milk Replacer	:: 0.3375 - 0.4400 ::	0.3375 - 0.4400 ::	0.3375 - 0.4850 ::	0.3000 - 0.4800 ::	0.3000 - 0.4725 ::	0.3936	: 0.1709
BUTTERMILK (Min. 30% protein)							
-- Central And East (f.o.b.)	:: 0.8250 - 0.8800 ::	0.8300 - 0.8800 ::	0.8300 - 0.9100 ::	0.8400 - 0.9100 ::	0.8400 - 0.9100 ::	0.8673	: 0.7618
-- West (f.o.b.)	:: 0.8100 - 0.9100 ::	0.8100 - 0.9100 ::	0.8300 - 0.9400 ::	0.8300 - 0.9400 ::	0.8200 - 0.9400 ::	0.8759	: 0.6893
-- Mostly	:: 0.8500 - 0.9000 ::	0.8500 - 0.9000 ::	0.8800 - 0.9200 ::	0.8800 - 0.9200 ::	0.8800 - 0.9200 ::	0.8920	: 0.7023
DRY WHOLE MILK							
-- National (f.o.b.)	:: 1.2800 - 1.4500 ::	1.2800 - 1.5500 ::	1.3000 - 1.5500 ::	1.3000 - 1.5500 ::	1.3000 - 1.5500 ::	1.4173	: 1.2657
LACTOSE							
-- Central And West (f.o.b.)	:: 0.3450 - 0.5700 ::	0.3200 - 0.5700 ::	0.3200 - 0.5500 ::	0.3200 - 0.5500 ::	0.2950 - 0.5500 ::	0.4365	: 0.2928
-- Mostly	:: 0.3700 - 0.4500 ::	0.3700 - 0.4500 ::	0.3600 - 0.4400 ::	0.3500 - 0.4400 ::	0.3400 - 0.4400 ::	0.3998	: 0.2616
CASEIN - Edible - National (f.o.b.)							
-- Nonrestricted - Rennet	:: 2.7500 - 3.0500 ::	2.9500 - 3.1000 ::	2.9500 - 3.1000 ::	2.7000 - 3.0000 ::	2.7000 - 3.0000 ::	2.9341	: 2.5320
-- Nonrestricted - Acid	:: 3.4000 - 3.7000 ::	3.4000 - 3.7000 ::	3.4000 - 3.7000 ::	3.4000 - 3.6500 ::	3.4000 - 3.6500 ::	3.5386	: 2.6204

1 Prices for all products are issued once a week and represent a value for the entire week. Monthly averages are based on weekly prices and are time-weighted according to the number of workdays in the month - Saturdays, Sundays and National Holidays excluded. No monthly average is computed if one or more weekly prices are missing.

DAIRY MARKET NEWS INTERNATIONAL MONTHLY SUMMARY AND AVERAGES FOR JUNE 2017¹

(UNLESS OTHERWISE NOTED, PRICES ARE U.S.DOLLARS/METRIC TON, F.O.B. PORT)

COMMODITY	::REPORT NUMBER 23 :: JUN 01 - 09	::REPORT NUMBER 25 :: JUN 12 - 23	::REPORT NUMBER 27 :: JUN 26 - 30	2017 * Monthly Average	2016 * Monthly Average
BUTTER (82% BUTTERFAT)					
-- OCEANIA	:: 5400 - 6000	:: 5500 - 6050	:: 5800 - 6050	5785 :	2791
-- WESTERN EUROPE	:: 5900 - 6175	:: 6250 - 6675	:: 6800 - 7025	6430 :	2930
BUTTEROIL (99% BUTTERFAT)					
-- WESTERN EUROPE	:: 5325 - 6225	:: 5500 - 6500	:: 6000 - 7300	6076 :	3845
CHEDDAR CHEESE (39% MAXIMUM MOISTURE)					
-- OCEANIA	:: 3700 - 4200	:: 3600 - 4100	:: 3975 - 4050	3919 :	2832
SKIM MILK POWDER (1.25% BUTTERFAT)					
-- OCEANIA	:: 2000 - 2150	:: 2025 - 2175	:: 2100 - 2150	2098 :	1864
-- SOUTH AMERICA	:: 2700 - 3000	:: 2750 - 3050	:: 2775 - 3075	2890 :	
-- WESTERN EUROPE	:: 2175 - 2350	:: 2175 - 2350	:: 2000 - 2175	2223 :	1930
WHEY POWDER (NONHYGROSCOPIC)					
-- WESTERN EUROPE	:: 1200 - 1250	:: 1200 - 1250	:: 1000 - 1200	1197 :	685
WHOLE MILK POWDER (26% BUTTERFAT)					
-- OCEANIA	:: 3100 - 3300	:: 3050 - 3200	:: 3050 - 3225	3152 :	2132
-- SOUTH AMERICA	:: 3250 - 3600	:: 3225 - 3575	:: 3200 - 3500	3397 :	
-- WESTERN EUROPE	:: 3325 - 3500	:: 3350 - 3600	:: 3325 - 3650	3458 :	2323

1 Prices for all products are issued biweekly and represent a value for the entire biweekly period. Monthly averages are based on biweekly prices and are time-weighted according to the number of workdays in the month, Saturdays and Sundays excluded. No monthly average is computed if one or more biweekly prices are missing.

CME GROUP AVERAGES FOR JUNE 2017

COMMODITY	:REPORT NUMBER 22:		:REPORT NUMBER 23:		:REPORT NUMBER 24:		:REPORT NUMBER 25:		:REPORT NUMBER 26:		2017 *	2016 *
	:-----:		:-----:		:-----:		:-----:		:-----:		Monthly	Monthly
	: JUN 1 - 2		: JUN 5 - 9		: JUN 12 - 16		: JUN 19 - 23		: JUN 26 - 30		: Average	: Average
BUTTER*												
-- GRADE AA												
--Monday	:	:	2.5150	:	2.5100	:	2.5600	:	2.6225	:	:	
--Tuesday	:	:	2.5250	:	2.5800	:	2.6300	:	2.6250	:	:	
--Wednesday	:	:	2.4625	:	2.7000	:	2.5850	:	2.6400	:	:	
--Thursday	:	2.4100	2.4650	:	2.7050	:	2.5850	:	2.6400	:	:	
--Friday	:	2.4850	2.4750	:	2.5600	:	2.5900	:	2.6425	:	2.5688	2.2640
--Weekly Average**	:	2.4163	2.4885	:	2.6110	:	2.5900	:	2.6340	:	:	
CHEESE*												
-- BARRELS												
--Monday	:	:	1.4575	:	1.4150	:	1.3500	:	1.3675	:	:	
--Tuesday	:	:	1.4250	:	1.4150	:	1.3375	:	1.3675	:	:	
--Wednesday	:	:	1.4250	:	1.4025	:	1.3575	:	1.3700	:	:	
--Thursday	:	1.5325	1.4150	:	1.4025	:	1.3400	:	1.3500	:	:	
--Friday	:	1.4900	1.4150	:	1.3800	:	1.3700	:	1.3525	:	1.3972	1.5301
--Weekly Average**	:	1.5269	1.4275	:	1.4030	:	1.3510	:	1.3615	:	:	
-- 40# BLOCKS												
--Monday	:	:	1.6650	:	1.6300	:	1.5975	:	1.5250	:	:	
--Tuesday	:	:	1.6650	:	1.6300	:	1.5975	:	1.5250	:	:	
--Wednesday	:	:	1.6500	:	1.6300	:	1.5600	:	1.5100	:	:	
--Thursday	:	1.7375	1.6300	:	1.6300	:	1.5450	:	1.5100	:	:	
--Friday	:	1.7000	1.6300	:	1.6150	:	1.5400	:	1.5250	:	1.6022	1.5005
--Weekly Average**	:	1.7281	1.6480	:	1.6270	:	1.5680	:	1.5190	:	:	
NONFAT DRY MILK*												
-- GRADE A												
--Monday	:	:	0.9450	:	0.9000	:	0.9050	:	0.8450	:	:	
--Tuesday	:	:	0.9200	:	0.9000	:	0.8900	:	0.8425	:	:	
--Wednesday	:	:	0.9025	:	0.9075	:	0.8600	:	0.8450	:	:	
--Thursday	:	0.9500	0.9175	:	0.9100	:	0.8425	:	0.8450	:	:	
--Friday	:	0.9475	0.9075	:	0.9100	:	0.8475	:	0.8450	:	0.8902	0.8476
--Weekly Average**	:	0.9469	0.9185	:	0.9055	:	0.8690	:	0.8445	:	:	

* Monthly averages are a simple average of all the closes during the month. Weekly and monthly averages are independent calculations.

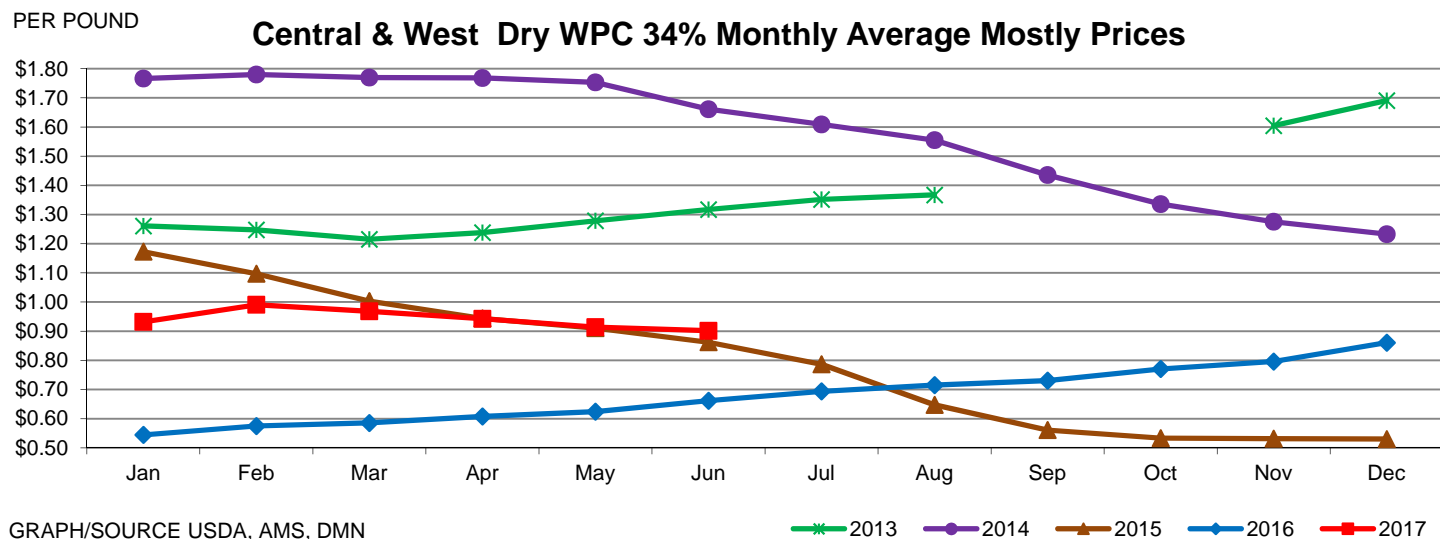
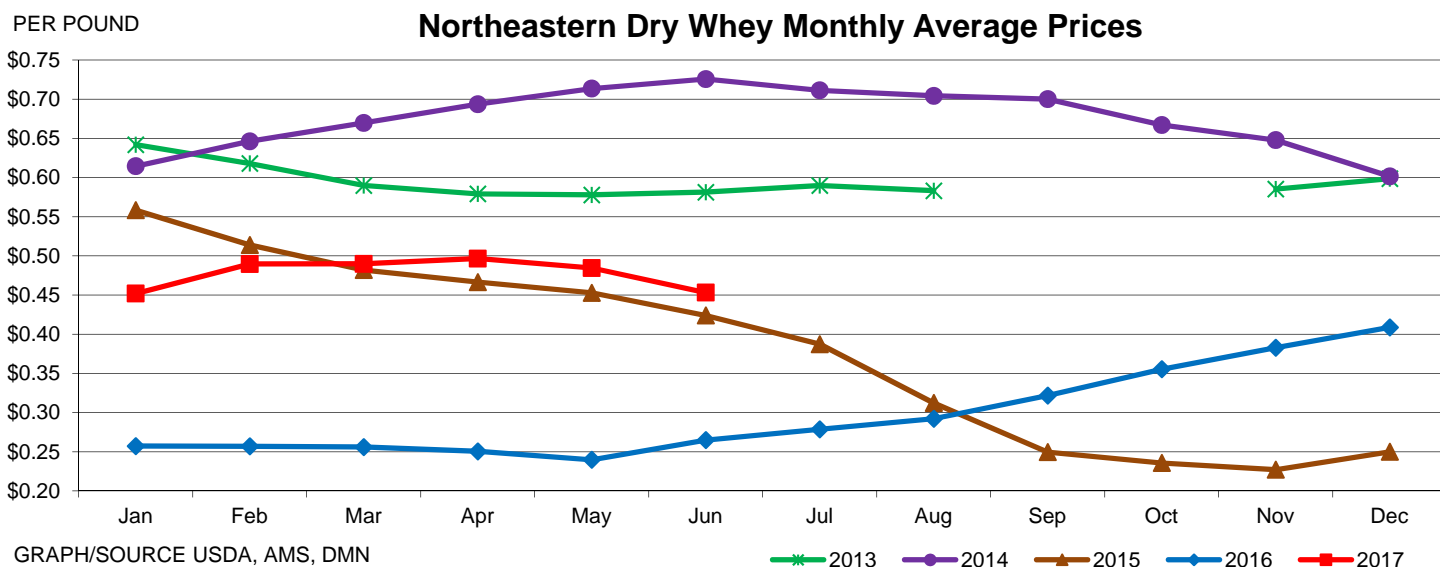
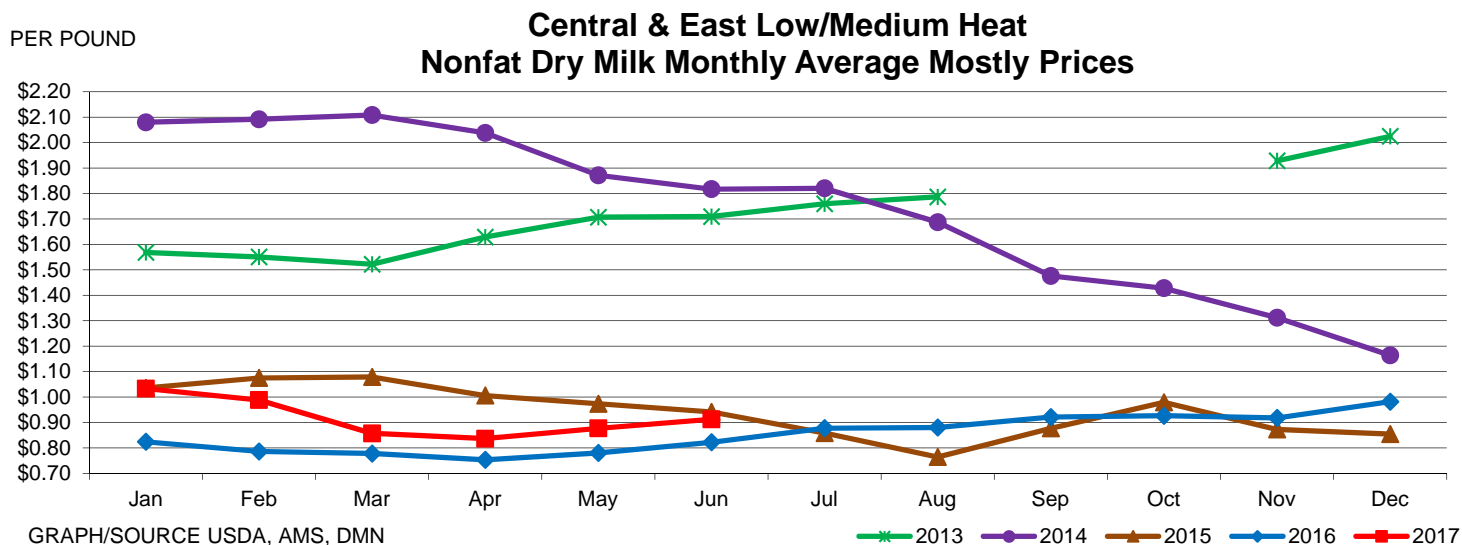
** Weekly averages are simple averages of the closes during the calendar week and are for information purposes. Should the week be split between two months, the weekly average will appear in the monthly report in which the Friday close is reported.

May 2017 Dairy Products Highlights

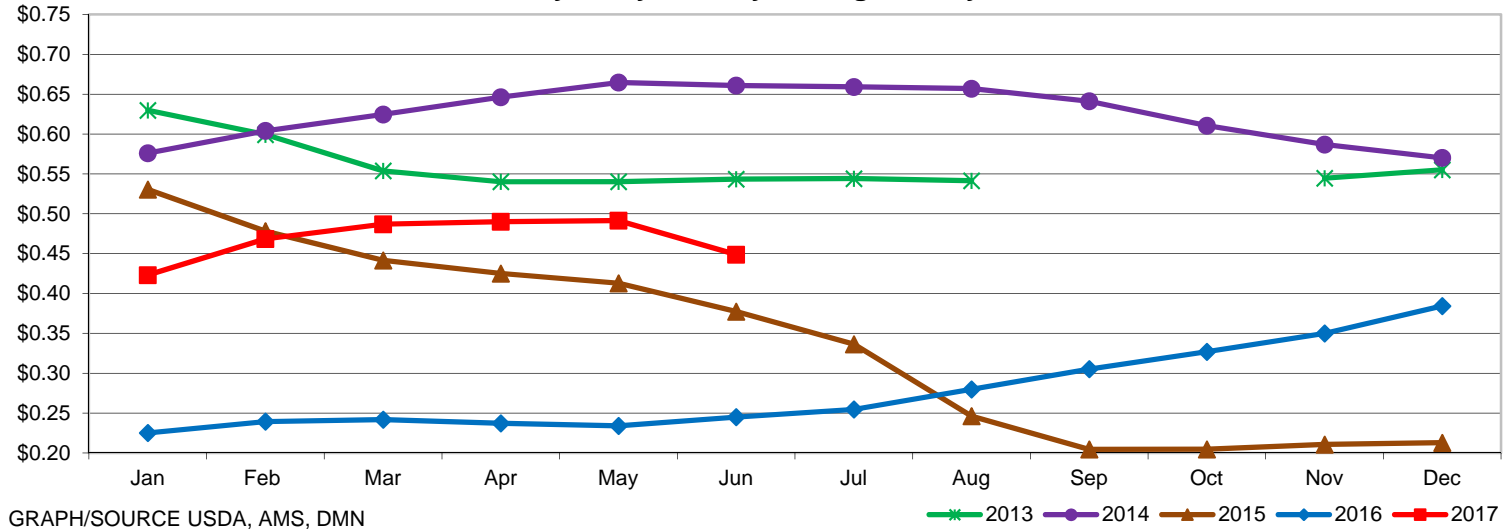
Butter production was 164 million pounds, 1.5 percent below May 2016, but 0.6 percent above April 2017. **American type cheese** production totaled 425 million pounds, 5.7 percent above May 2016, and 0.4 percent above April 2017. **Total cheese** output (excluding cottage cheese) was 1.05 billion pounds, 4.0 percent above May 2016, and 0.8 percent above April 2017. **Nonfat dry milk** production, for human food, totaled 1.68 million pounds, 1.2 percent above May 2016, but 2.3 percent below April 2017. **Dry whey** production, for human food, was 81.6 million pounds, 0.9 percent above May 2016, but 1.5 percent below April 2017. **Ice cream, regular hard** production totaled 72.6 million gallons, 0.3 percent below May 2016, but 4.3 percent above April 2017.

Production of Dairy Products									
Product	May 2017	Change from			Product	May 2017	Change from		
		May 2016	Apr 2017	Year to Date ¹			May 2016	Apr 2017	Year to Date ¹
	(1,000 lbs)	(percent)				(1,000 lbs)	(percent)		
Butter	163,506	-1.5	0.6	-1.2	Yogurt (plain and flavored)	372,707	2.3	1.1	-0.8
Cheese					Dry whey, human food	81,645	0.9	-1.5	---
American types ²	425,276	5.7	0.4	4.3	Dry whey, animal feed	1,147	-21.2	-32.5	---
Cheddar	312,703	6.9	-1.9	6.6	Dry whey, total ⁸	82,792	0.5	-2.2	2.2
Other American	112,573	2.7	7.3	---	Reduced lactose & minerals				
Brick & Muenster	16,651	2.5	0.9	---	Human food	3,212	12.8	34.7	---
Cream & Neufchatel	70,950	14.9	2.7	---	Animal feed	2,549	2.6	-11.6	---
Hispanic	24,117	15.4	3.3	---	Lactose, human food & animal feed	94,787	1.8	-1.2	3.4
Total Italian types	450,519	1.2	0.6	0.8	Whey protein concentrate				
Mozzarella	348,497	0.6	0.3	0.1	Human food ⁹	41,334	5.9	-2.4	---
Other Italian	102,022	3.5	2.0	---	Animal feed ⁹	415	35.6	-23.7	---
Swiss	25,990	-1.3	-0.7	---	Total ⁹	41,749	6.1	-2.7	0.3
All other types	37,907	-2.7	4.6	---	25.0-49.9 percent ¹⁰	14,668	-1.0	-11.0	---
Total	1,051,410	4.0	0.8	2.5	50.0-89.9 percent ¹⁰	27,081	10.4	2.5	---
Cottage cheese, curd ³	35,383	1.0	8.2	---	Whey protein isolates ¹¹	9,599	11.9	8.7	---
Cottage cheese, cream ⁴	28,812	-0.5	12.7	-3.6					
Cottage cheese, lowfat ⁵	31,249	-3.8	5.1	-6.8		(1,000 gal)	(percent)		
Dry buttermilk	9,362	6.7	7.2	---	Frozen products				
Dry whole milk	7,389	-13.2	4.5	---	Ice cream, regular hard	72,555	-0.3	4.3	-1.8
Milk protein conc. (MPC), total ⁶	16,664	-11.5	-8.4	---	Ice cream, lowfat, hard	19,186	4.8	2.6	---
Nonfat dry milk (NDM), human	167,977	1.2	-2.3	0.6	Ice cream, lowfat, soft	23,360	5.7	15.0	---
Skim milk powders (SMP) ⁷	51,012	0.3	1.6	10.2	Ice cream, lowfat, total	42,546	5.3	9.1	1.3
Sour cream	118,414	4.1	8.8	2.3	Sherbet, hard	3,398	-4.1	-1.9	-2.9
					Frozen yogurt, total	6,234	-1.4	-8.6	-0.7
Manufacturers' Stocks, End of Month ¹²									
Product	May 2017	May 2016	Apr 2017	Product	May 2017	May 2016	Apr 2017		
	(1,000 lbs)	(percent)			(1,000 lbs)	(percent)			
Dry whey, human food	85,362	-1.4	2.0	Whey protein concentrate					
Dry whey, animal feed	2,014	47.2	2.2	Human food ⁹	65,235	-2.6	2.9		
Reduced lactose & minerals—human & animal ¹³	6,735	-15.9	14.7	Animal feed ⁹	896	50.3	4.8		
Lactose, human food & animal feed	126,873	-1.1	11.4	Total ⁹	66,131	-2.2	2.9		
Dry buttermilk	20,673	-14.3	-21.8	25.0-49.9 percent ¹⁰	24,797	-1.0	0.1		
Nonfat dry milk, human food	282,289	21.6	5.5	50.0-89.9 percent ¹⁰	41,334	-2.8	4.7		
				Whey protein isolates ¹¹	25,450	44.9	4.3		

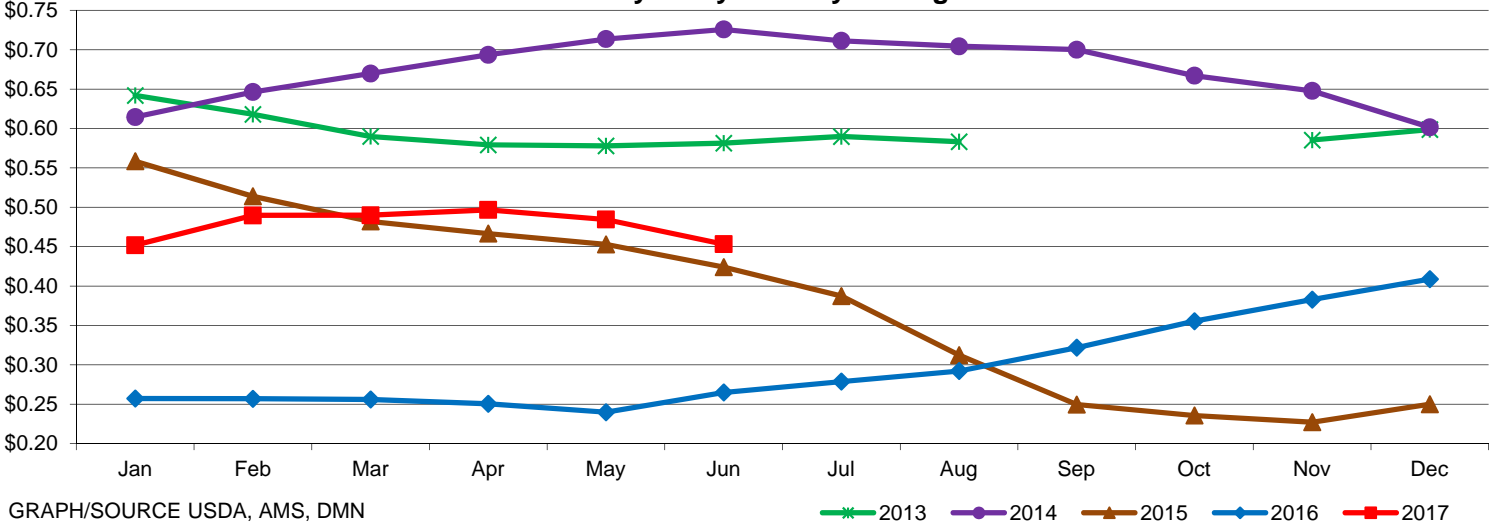
¹ 2017 cumulative as percent change of 2016 cumulative. ² Includes Cheddar, Colby, Monterey and Jack. ³ Mostly used for processing into cream or lowfat cottage cheese. ⁴ Fat content 4 percent or more. ⁵ Fat content less than 4 percent. ⁶ Dry milk protein concentrate, 40-89.9 percent. ⁷ Includes protein standardized and blends. ⁸ Excludes all modified dry whey products. ⁹ Whey protein concentrate, 25.0 to 89.9 percent. ¹⁰ Whey protein concentrate, human and animal. ¹¹ Whey protein isolates, 90.0 percent or greater. ¹² Stocks held by manufacturers at all points and in transit. ¹³ Reduced lactose and minerals stocks combined to avoid disclosure of individual operations. **Source:** U.S. Department of Agriculture. National Agricultural Statistics Service. Agricultural Statistics Board. *Dairy Products*, (July 2017).



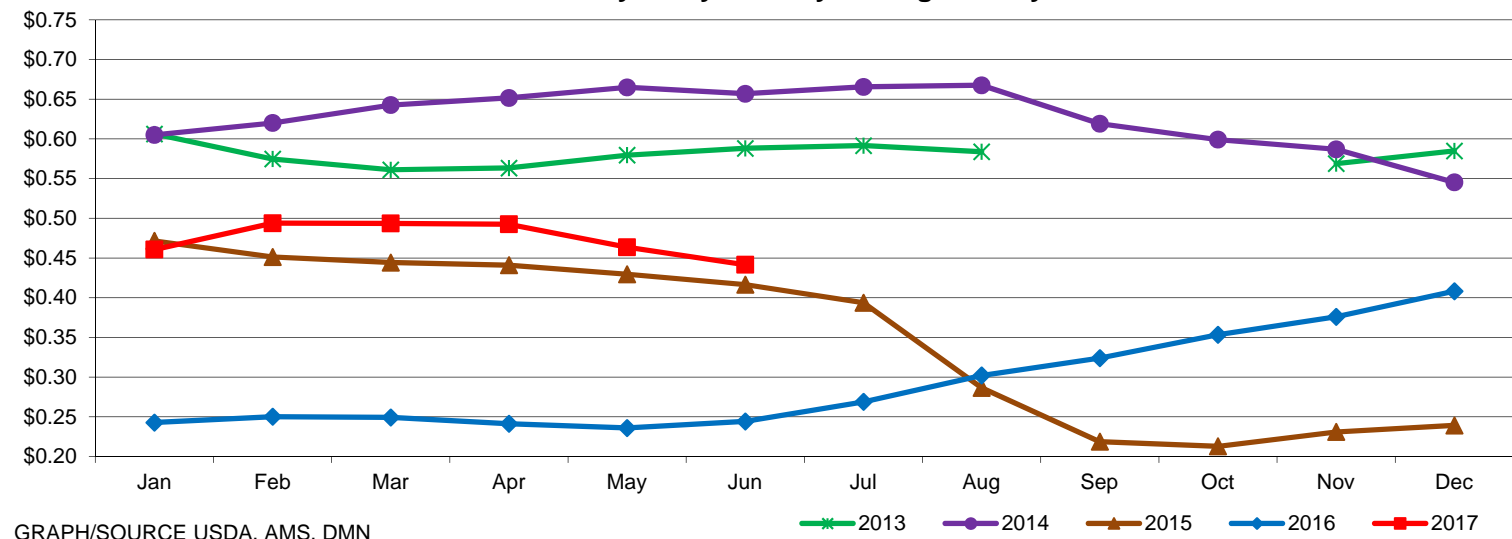
PER POUND

Central Dry Whey Monthly Average Mostly Prices

PER POUND

Northeastern Dry Whey Monthly Average Prices

PER POUND

Western Dry Whey Monthly Average Mostly Prices



Dairy Market News Branch

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National Retail Report-Dairy

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Volume 84- Number 27

Issued Weekly

Friday, July 7, 2017

Advertised Prices for Dairy Products at Major Retail Supermarket Outlets ending during the period of 07/07/2017 to 07/13/2017

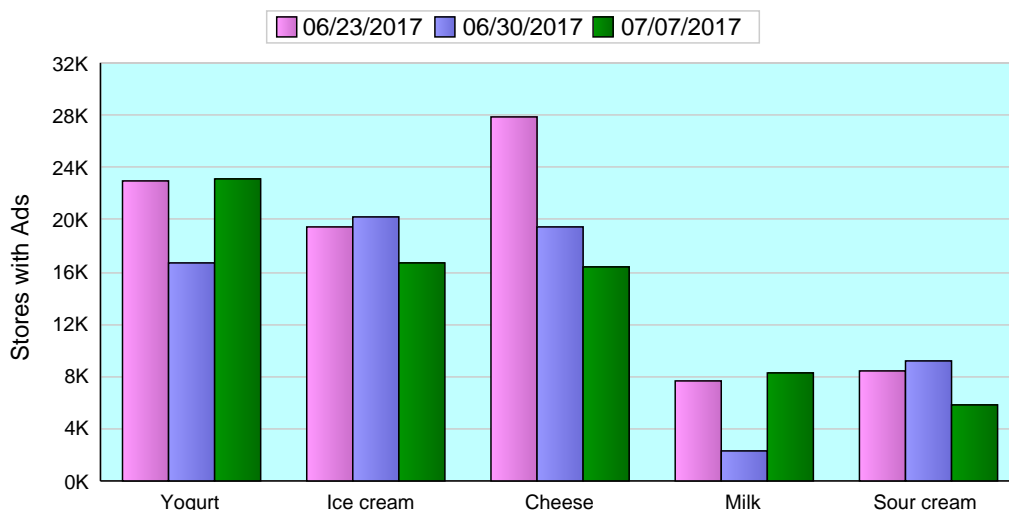
This week, total conventional dairy ads decreased 11 percent, but organic dairy ads increased 238 percent. Conventional ice cream still posted the largest number of ads within the survey, but ad numbers decreased 17 percent from last week. The U.S. weighted average advertised price for 48-64 oz. containers is \$3.14. Conventional 1 # butter ad numbers increased 2 percent, with an average price of \$3.35, down 51 cents from last week's price. Organic 1 # butter has an average price of \$4.99, unchanged from last week and carrying an organic price premium of \$1.64.

The U.S. advertised price for 8 ounce conventional cheese blocks averaged \$2.20, down 41 cents from last week. The U.S. advertised price for 8 ounce organic cheese blocks averaged \$3.54, down 25 cents. The advertised price for conventional 8 ounce shred cheese averaged \$2.27, down 16 cents from last week, as ads decreased 19 percent. The advertised price for organic 8 ounce shred cheese averaged \$3.40, down 40 cents. Conventional cheese ad numbers declined 15 percent this week and organic cheese ad numbers decreased 28 percent.

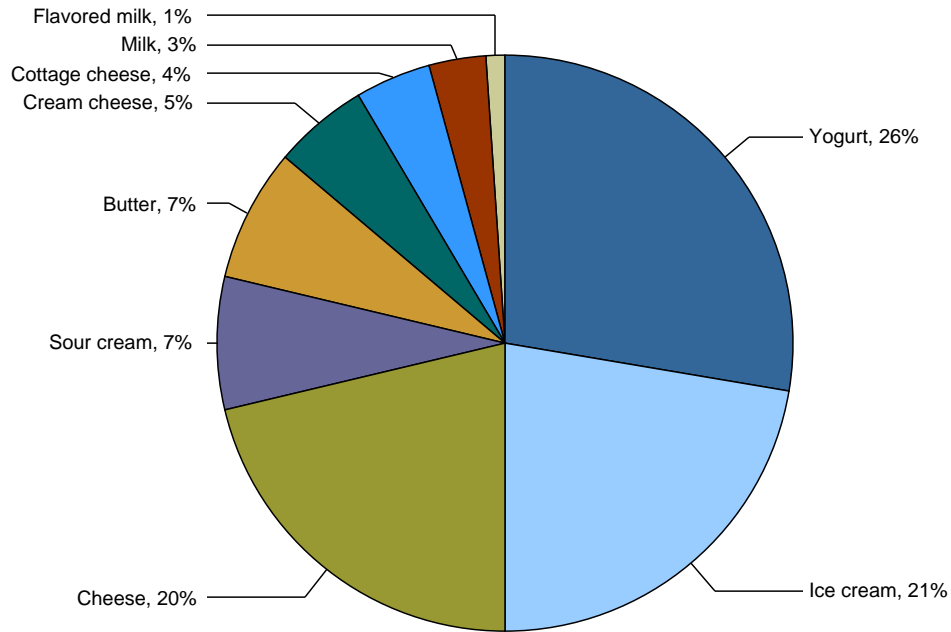
Conventional yogurt ads increased 28 percent and organic yogurt ads increased 786 percent. The average sale price for 4-6 ounce conventional Greek yogurt is \$1.00, up 3 cents. Organic 4-6 ounce Greek yogurt has an average price of \$1.21, down 29 cents, resulting in an organic premium this week of 21 cents. The average sale price for 4-6 ounce conventional yogurt is \$0.49, down 4 cents, while there are no ads for 4-6 ounce organic yogurt.

The organic half gallon milk price premium this week is \$1.50. The premium is determined by subtracting the weighted average price for conventional half-gallon milk, \$2.29, from the weighted average price for organic half gallon milk, \$3.79. Organic milk ad numbers increased 708 percent, and ad numbers for conventional milk increased 73 percent.

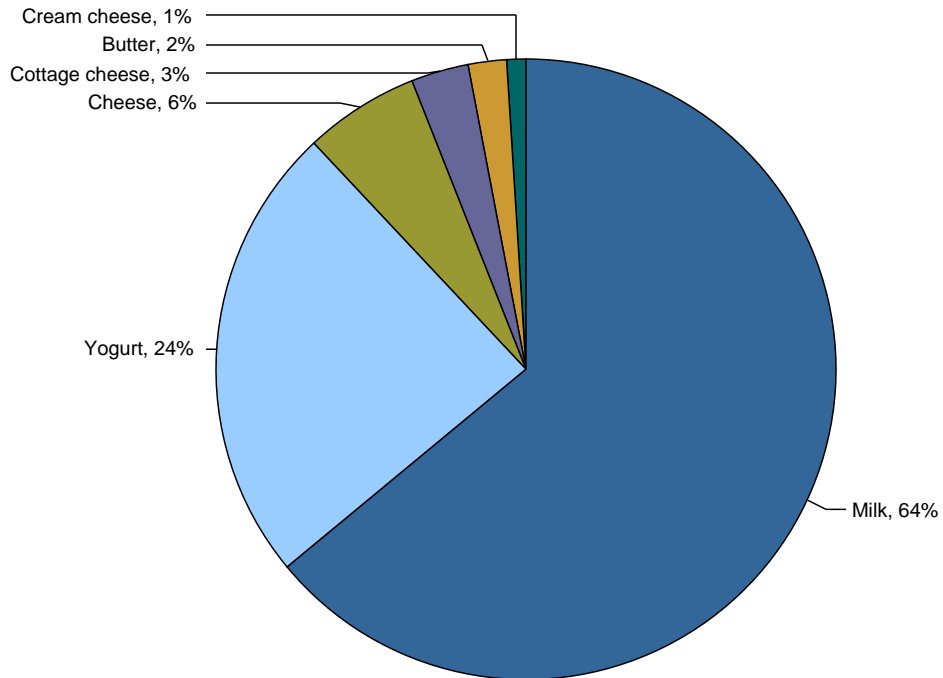
Top 5 Commodities Featured



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 #	5354	3.35	5236	3.86	4375	3.19
Cheese	Natural Varieties	8 oz block	5861	2.20	7151	2.61	7608	2.33
Cheese	Natural Varieties	1 # block	1486	3.79	2091	3.73	3403	4.88
Cheese	Natural Varieties	2 # block	1373	5.94	672	5.92	1566	5.97
Cheese	Natural Varieties	8 oz shred	5911	2.27	7342	2.43	9787	2.30
Cheese	Natural Varieties	1 # shred	1274	3.43	1418	4.07	2964	4.14
Cottage cheese		16 oz	2949	2.10	6355	1.90	5041	2.07
Cream cheese		8 oz	3963	1.99	6165	1.81	2606	1.77
Flavored milk	All fat tests	half gallon	697	2.72	579	2.57	466	2.26
Flavored milk	All fat tests	gallon	339	1.91	181	3.44	662	2.82
Ice cream		48-64oz	16723	3.14	20161	3.18	13263	2.92
Milk	All fat tests	half gallon	290	2.29	431	2.26	1549	2.02
Milk	All fat tests	gallon	2442	2.39	1149	3.66	3383	2.32
Sour cream		16 oz	5859	1.75	8876	1.70	7185	1.81
Yogurt	Greek	4-6 oz	11037	1.00	10634	.97	13843	.96
Yogurt	Greek	32 oz	2111	4.17	1676	4.79	3661	3.96
Yogurt	Yogurt	4-6 oz	7054	.49	3205	.53	6945	.52
Yogurt	Yogurt	32 oz	691	2.59	958	2.92	352	2.17

REGIONAL -- CONVENTIONAL DAIRY PRODUCTS

Commodity	Type	Pack Size	NORTHEAST U.S.			SOUTHEAST U.S.			MIDWEST U.S.		
			Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price
Butter		1 #	2.99-4.69	1095	3.76	2.99-3.99	1801	3.75	2.49-2.99	264	2.73
Cheese	Natural Varieties	8 oz block	1.88-3.00	2278	2.18	1.67-3.00	1607	2.27	1.79-3.00	1076	2.02
Cheese	Natural Varieties	1 # block	2.99-3.00	404	2.99				2.99-3.99	311	3.67
Cheese	Natural Varieties	8 oz shred	1.88-2.99	2132	2.22	1.67-3.00	1761	2.33	1.88-3.00	499	2.37
Cheese	Natural Varieties	1 # shred	3.99-4.49	119	4.24				2.99-3.99	801	3.26
Cottage cheese		16 oz	1.79-2.99	1652	2.31	2.00	256	2.00	1.00-1.79	366	1.25
Cream cheese		8 oz	1.50-2.50	1220	1.82	1.67-2.50	2294	2.17	1.49-1.50	222	1.50
Flavored milk	All fat tests	half gallon							1.99-2.50	287	2.31
Ice cream		48-64oz	1.99-3.99	3815	2.78	2.50-4.99	4916	3.09	1.99-3.99	3416	3.17
Milk	All fat tests	half gallon							1.25	69	1.25
Milk	All fat tests	gallon							1.99-2.50	368	2.09
Sour cream		16 oz	1.50-2.00	1950	1.81	1.50-2.00	1945	1.63	1.00-2.19	845	1.66
Yogurt	Greek	4-6 oz	0.79-1.25	2462	.98	0.79-1.20	3225	1.06	0.88-1.25	2213	.97
Yogurt	Greek	32 oz	4.99	137	4.99	3.99-4.99	1063	4.05			
Yogurt	Yogurt	4-6 oz	0.40-1.00	1717	.57	0.40-0.50	3644	.47	0.50-0.66	573	.55
Yogurt	Yogurt	32 oz	1.49-2.50	281	1.71	3.78	195	3.78	2.50	180	2.50

Wtd Avg - Simple weighted average



Commodity	Type	Pack Size	SOUTH CENTRAL U.S.			SOUTHWEST U.S.			NORTHWEST U.S.		
			Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price	Price Range	Stores with Ads	Wtd Avg Price
Butter		1 #	2.49-3.50	614	2.87	2.49-3.99	1120	2.97	2.49	394	2.49
Cheese	Natural Varieties	8 oz block	1.38-2.99	448	2.26	1.99-3.00	418	2.32			
Cheese	Natural Varieties	1 # block	2.99-3.99	312	3.42	3.00-5.99	438	4.85			
Cheese	Natural Varieties	2 # block	3.99-5.00	340	4.76	4.99-6.99	610	6.60	5.00-7.99	394	5.80
Cheese	Natural Varieties	8 oz shred	1.30-2.00	520	1.77	1.99-3.00	908	2.41	3.00	61	3.00
Cheese	Natural Varieties	1 # shred	2.99-4.49	247	3.80	3.00	107	3.00			
Cottage cheese		16 oz	1.50-1.69	328	1.62	2.99	114	2.99	1.99-2.50	174	2.19
Cream cheese		8 oz				1.50	114	1.50	1.67	105	1.67
Flavored milk	All fat tests	half gallon	3.00	121	3.00				3.00	289	3.00
Flavored milk	All fat tests	gallon	1.88-1.99	219	1.92	1.88	120	1.88			
Ice cream		48-64oz	0.38-4.99	2705	3.45	2.49-5.00	1428	3.39	2.49-3.99	190	3.28
Milk	All fat tests	half gallon	2.29	194	2.29						
Milk	All fat tests	gallon	1.88-2.99	837	2.24	1.88-2.99	913	2.75	1.89	289	1.89
Sour cream		16 oz	1.50-2.39	445	1.89	1.99	490	1.99	1.29	105	1.29
Yogurt	Greek	4-6 oz	0.50-1.00	1565	.95	0.88-1.00	1340	.99	0.79-0.88	130	.83
Yogurt	Greek	32 oz	3.50-4.99	401	4.50				1.99-5.00	499	3.94
Yogurt	Yogurt	4-6 oz	0.33-0.59	523	.41	0.40-0.50	176	.46	0.33-0.60	350	.38

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 #	3.50-5.39	36	4.59	3.54-3.99	30	3.59
Cheese	Natural Varieties	8 oz block	2.50-4.00	34	3.74			
Cheese	Natural Varieties	1 # block	4.00	21	4.00			
Cheese	Natural Varieties	2 # block	7.99	2	7.99	7.99	27	7.99
Cheese	Natural Varieties	8 oz shred	3.48	3	3.48	2.99	27	2.99
Cottage cheese		16 oz	1.99-3.50	32	2.98	2.50-2.59	27	2.51
Cream cheese		8 oz	1.99-2.50	8	2.12			
Ice cream		48-64oz	2.49-6.00	129	4.00	2.49-5.99	124	4.23
Milk	All fat tests	half gallon				5.00	27	5.00
Milk	All fat tests	gallon	2.99-3.79	32	3.27	4.99	3	4.99
Sour cream		16 oz	1.98-3.00	52	2.53	1.99	27	1.99
Yogurt	Greek	4-6 oz	0.90-1.50	71	1.39	1.00-1.25	31	1.22
Yogurt	Greek	32 oz	3.99	11	3.99			
Yogurt	Yogurt	4-6 oz	0.33-0.80	47	.50	0.60	24	.60
Yogurt	Yogurt	32 oz	3.29	2	3.29	3.49-3.77	33	3.54

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 #	194	4.99	194	4.99	926	5.21
Cheese	Natural Varieties	8 oz block	131	3.54	310	3.79		
Cheese	Natural Varieties	8 oz shred	383	3.40	400	3.80	468	3.70
Cottage cheese		16 oz	257	3.24	352	3.42	378	3.31
Cream cheese		8 oz	63	2.59	63	2.59		
Ice cream		48-64oz					1083	3.50
Milk	All fat tests	half gallon	4245	3.79	310	3.51	3566	3.59
Milk	All fat tests	gallon	1263	5.13	251	5.99	496	6.38
Milk	All fat tests	8 oz UHT			121	1.00	729	1.00
Sour cream		16 oz	21	2.49	310	2.02	219	2.39
Yogurt	Greek	4-6 oz	1296	1.21	108	1.50	120	1.25
Yogurt	Greek	32 oz	27	6.49				
Yogurt	Yogurt	4-6 oz					118	3.69
Yogurt	Yogurt	32 oz	706	5.64	121	3.79		

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
Cheese	Natural Varieties	8 oz block							3.49	110	3.49
Cheese	Natural Varieties	8 oz shred							2.99-3.49	299	3.29
Milk	All fat tests	half gallon	3.99-4.99	519	4.22	3.88-3.99	1588	3.91	2.99-3.99	675	3.81
Milk	All fat tests	gallon				4.99	1083	4.99	5.99	180	5.99
Yogurt	Greek	4-6 oz				1.25	1083	1.25	0.99	213	.99
Yogurt	Yogurt	32 oz	4.29	147	4.29						

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 #	4.99	194	4.99						
Cheese	Natural Varieties	8 oz shred	3.79	63	3.79						
Cottage cheese		16 oz	2.99-3.99	257	3.24						
Cream cheese		8 oz	2.59	63	2.59						
Milk	All fat tests	half gallon	2.99-3.99	579	3.51	3.99-4.99	281	4.37	2.50-3.50	578	3.00
Yogurt	Yogurt	32 oz				5.99	490	5.99	5.99	69	5.99

Wtd Avg - Simple weighted average



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
Cheese	Natural Varieties	8 oz block	3.79	21	3.79			
Cheese	Natural Varieties	8 oz shred	3.79	21	3.79			
Milk	All fat tests	half gallon	3.79	21	3.79	3.99	4	3.99
Sour cream		16 oz	2.49	21	2.49			
Yogurt	Greek	32 oz				6.49	27	6.49

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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