#### Federal Milk Market Administrator U.S. Department of Agriculture

# **UPPER MIDWEST DAIRY NEWS**

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Volume 17, Issue 4	Upper Midwest Marketing Area, Federal Or	rder No. 30 April 2016
Inside This Issue:	Chicago Mercantile Exch	ange Prices
Inside This Issue:	Prices for cheddar cheese and nonfat dry milk (NFDM) on the Chicago Mercantile	The CME butter price on April 15 was \$2.07 per pound, up $14\frac{1}{2}$ ¢ from March 15,
2015 Mailbox Prices	Exchange (CME) have declined slightly since mid-March, while the butter price has rebound-	and 30¢ above a year earlier.
Computation of Producer Price Differential4	ed back to above two dollars per pound. Butter continues to be the highest priced of these dairy commodities.	The CME NFDM price on April 15 was $0.72\%$ per pound, down $1\%$ from March 15 and $20\%$ below a year earlier.
Utilization and		
Classification5	The CME barrel cheddar cheese price on April 15 was \$1.41 per pound, down 2¢	The March Federal order Class III price was \$13.74 per cwt., down \$0.06 from February,
Commodity Prices and Market Statistics	from its March 15 price. The 40-pound block price of \$1.42 <sup>3</sup> / <sub>4</sub> per pound on April 15 was 6¢ below its March 15 price. Barrel	and \$1.82 below March 2015. The April 15 CME Class III futures prices closed at \$13.72 per cwt. for April, stay below \$14.00
Class Prices and	and block prices are $20\%$ and $14\%$	until July, and recover to and remain above
Producer Prices7	below year-earlier levels, respectively.	\$15.00 starting in September.
	Chicago Mercantile Exchange -	Selected Commodity Prices *
	3.00 Butter reached record	
5 meret	2.50 September 25.	
	2.00	Cheese Blocks
	1.50 Cheese Barrels	and the second
	1.00	NFDM Grade A
	0.50	
	APR I MAY I JUN I JUL I AUG I SEP I of *Prices depicted are per pound for each day that trading	DCT I NOV I DEC I JAN I FEB I MAR I APR g occurred from April 1, 2015 to April 15, 2016.

#### Pool Summary

In March, producer milk totaled 3.1 billion pounds, up 26 million pounds from February, and 483 million pounds above March 2015.

SDA

- Class I utilization totaled 295 million pounds, down 2.8% from February on a daily basis. Class I usage accounted for 9.4% of producer milk.
- Class III utilization totaled 2.5 billion

pounds and accounted for 80.3% of producer milk.

- The March Producer Price Differential (PPD) was \$0.10 per cwt.
- The Statistical Uniform Price was \$13.84 per cwt., down \$0.15 from February, and \$1.79 below March 2015.
- Market statistics for March are shown on Pages 3, 4, and 5.

#### March 2016 Producer Milk by Class

		Product	
	Percent	Pounds	Price
			\$/cwt.
Class I	9.4	295,315,226	15.58
Class II	5.7	177,620,931	13.57
Class III	80.3	2,509,835,069	13.74
Class IV	4.6	144,033,474	12.74
Total		3,126,804,700	

#### 2015 Mailbox Milk Price was \$17.02

The Dairy Programs section of the Agricultural Marketing Service, through its Federal milk order Market Administrator offices, collects and publishes "mailbox milk prices". These mailbox prices attempt to show what dairy farmers actually receive in their milk checks.

Mailbox prices for 2015 are shown in Table 1 for 22 regions in the United States. Except for California, the regions are all or a portion of a Federal milk order (see map on Page 3).

The mailbox price is defined as the net price received by dairy farmers for milk, including all payments received for milk sold and deducting costs associated with marketing the milk. All mailbox prices are reported at test; there is no adjustment to 3.5% butterfat.

For 2015, the all-market mailbox price was \$17.02, down \$7.02 from the a

									Select Califo				
Reporting Area 2/	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Weighted Average <sup>3/</sup>
		Dollars Per Hundredweight											
New England States 4/	\$19.33	\$18.44	\$18.08	\$17.97	\$18.07	\$18.18	\$17.74	\$17.72	\$18.66	\$19.29	\$20.15	\$19.05	\$18.55
New York	18.01	17.05	16.67	16.55	16.68	16.74	16.44	16.44	17.32	17.95	18.89	17.73	17.20
Eastern Pennsylvania 5/	17.85	17.03	16.56	16.41	16.48	16.49	16.28	16.37	17.45	18.06	19.03	17.91	17.13
Appalachian States 6/	19.09	17.94	16.91	16.54	16.49	17.02	17.53	17.62	19.01	18.83	19.72	18.56	17.90
Southeast States 7/	19.81	18.29	17.06	16.61	16.69	17.28	18.05	18.20	19.36	18.92	19.68	18.45	18.16
Southern Missouri 8/	18.39	17.72	16.79	15.95	15.99	16.59	17.88	17.80	19.36	19.35	19.97	18.75	17.70
Florida	21.33	19.55	17.98	17.77	17.77	18.21	18.96	19.11	20.19	19.76	20.42	19.35	19.15
Western Pennsylvania 9/	17.98	17.10	16.73	16.72	16.75	16.67	16.54	16.42	17.66	18.27	19.09	17.87	17.29
Ohio	18.19	17.33	16.85	16.79	16.84	16.78	16.66	16.36	17.61	18.09	18.95	17.35	17.29
Indiana	17.31	16.43	15.89	16.04	15.81	15.87	15.75	15.70	16.83	16.99	17.95	16.98	16.46
Michigan	16.89	16.03	15.56	15.58	15.48	15.47	15.33	15.48	16.61	16.78	17.34	16.08	16.04
Wisconsin	18.18	17.57	17.46	17.51	17.65	17.82	17.49	17.50	17.76	17.85	18.03	17.26	17.68
Minnesota	18.03	17.41	17.32	17.36	17.55	17.61	17.06	17.23	17.44	17.63	17.59	17.00	17.46
lowa	17.58	17.11	16.74	16.65	16.72	16.97	16.68	16.84	17.59	17.35	17.72	17.17	17.10
Illinois	17.74	17.28	17.01	16.79	16.84	16.90	16.75	17.07	17.72	17.98	18.45	17.46	17.31
Corn Belt States 10/	16.55	16.01	15.63	15.56	15.76	15.86	15.68	15.44	15.83	16.70	17.45	16.27	16.06
Western Texas 11/	16.38	15.78	15.47	15.49	15.71	15.70	15.55	15.88	16.62	16.71	17.41	16.07	16.05
New Mexico	15.19	14.84	14.51	14.39	14.63	14.62	14.90	14.73	15.52	15.55	16.46	14.96	15.01
Northwest States 12/	16.79	15.39	16.65	15.69	16.81	15.83	15.33	15.42	17.24	17.35	18.18	16.44	16.41
All Federal Order Areas <sup>13/</sup>	\$17.71	\$16.91	\$16.60	\$16.44	\$16.60	\$16.62	\$16.43	\$16.48	\$17.37	\$17.60	\$18.22	\$17.13	\$17.02
Upper Midwest Order <sup>14/</sup>	\$18.19	\$17.58	\$17.41	\$17.53	\$17.64	\$17.75	\$17.35	\$17.38	\$17.81	\$17.82	\$17.91	\$17.61	\$17.69
California 15/	\$15.11	\$14.49	\$14.45	\$14.43	\$14.72	\$15.05	\$14.62	\$15.05	\$15.71	\$15.82	\$16.36	\$15.19	\$15.08

- <sup>1/2</sup> Net pay price received by dairy farmers for milk. Includes all payments received for milk sold and all costs associated with marketing the milk. Price is a weighted average for the reporting area and is reported at the average butterfat test. Mailbox price does not include any Milk Income Loss Contract (MILC) payments. Mailbox milk price does include, for the most part, the assessment under the Cooperatives Working Together (CWT) program.
- <sup>2/</sup> Information is shown for those areas for which prices are reported for at least 75% of the milk marketed under Federal milk orders. The price shown is the weighted average of the prices reported for all orders that received milk from that area.
- <sup>3/</sup> Figures are annual averages -- the weighted average of the monthly figures; except California, which is a simple average.

- <sup>4/</sup> Includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
- $\frac{5}{}$  All counties to the east of those listed in footnote 9.
- <sup>6/</sup> Includes Kentucky, North Carolina, South Carolina, Tennessee, and Virginia.
- Includes Alabama, Arkansas, Georgia, Louisiana, and Mississippi.
- <sup>g/</sup> The counties of Vernon, Cedar, Polk, Dallas, Laclede, Texas, Dent, Crawford, Washington, St. Francois, and Perry, and all those to the south of these.
- <sup>g/</sup> The counties of Warren, Elk, Clearfield, Indiana, Westmoreland, and Fayette, and all those counties to the west of these.
- <sup>10/</sup> Includes Kansas, Nebraska, and the Missouri counties to the north of those listed in footnote 8

- <sup>11/</sup> All counties to the west of Fanin, Hunt, Van Zandt, Henderson, Houston, Cherokee, Nacogdoches, and Shelby.
- 12/ Includes Oregon and Washington.
- <sup>13/</sup> Weighted average of the information for all selected reporting areas in Federal milk orders.
- <sup>14/</sup> This mailbox price is calculated by the Upper Midwest Order Market Administrator's Office and includes information for all milk on the order.
- <sup>15/</sup> California is not part of the Federal order program. However, the California Department of Food and Agriculture, Dairy Marketing Branch, calculates a mailbox price and publishes it in the "California Dairy Information Bulletin". The annual average is a simple average.

#### UPPER MIDWEST DAIRY NEWS

record high in 2014, but still \$0.57 above the average price of the previous ten years (2005-2014).

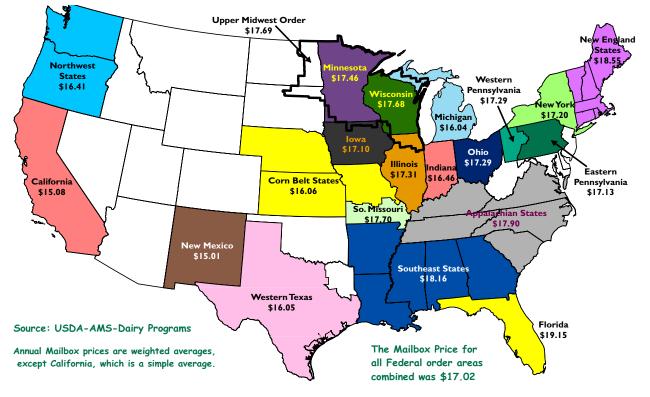
Growing conditions were excellent in most of the country in 2015, as they had been in 2014 and 2013, which again led to relatively low feed prices (corn, \$3.60 per bushel; soybeans, \$8.80 per bushel; and alfalfa hay, \$163 per ton).

For the most of the year, the milkfeed ratio was lower than the prior year, ranging from its low point in April at 1.95, and a high point of 2.42 in November. Only the last four months of the year had higher ratios than the lowest month of 2014 (June, 2.20). The average ratio for 2015 of 2.12, was roughly halfway between the 2013 average of 1.74 and the 2014 average of 2.54.

Domestic commercial disappearance remained strong thoughout 2015, but weakened export markets caused milk prices to regress from 2014 record highs.

Table 2	- Mailbox Pr	rice by Year
Year	All Market Mailbox Price	Difference from Previous Year
2015	\$17.02	(\$7.02)
2014	\$24.04	\$3.98
2013	\$20.06	\$1.50
2012	\$18.56	(\$1.64)
2011	\$20.20	\$3.91
2010	\$16.29	\$3.47
2009	\$12.82	(\$5.57)
2008	\$18.39	(\$0.77)
2007	\$19.16	\$6.32
2006	\$12.84	(\$2.14)

#### Mailbox Milk Prices for Selected Reporting Areas in Federal Milk Orders and California -- 2015



# Upper Midwest Pool Statistics - March 2016

/larket Class I Differential Rate	Pool Plants	Received at Pool Plants	Diverted to Pool and Nonpool Plants	Total	Location Adjustment to Producers		Differential andlers
Cwt.	Number	Pounds	Pounds	Pounds	Value	Pounds	Value
\$1.80	3	92,048,791	10,645,895	102,694,686	\$ 0	86,810,278	\$ 1,562,585
\$1.75	31	105,614,121	1,376,547,582	1,482,161,703	741,081	63,180,184	1,105,653
\$1.70*	26	233,800,913	1,224,223,113	1,458,024,026	1,456,919	129,711,509	2,205,096
\$1.65	3	18,685,093	65,239,192	83,924,285	125,886	15,613,255	257,619
Total	63	450,148,918	2,676,655,782	3,126,804,700	\$ 2,323,886	295,315,226	\$ 5,130,953

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## Computation of Producer Price Differential- March 2016

		Utilization Percentage	Product Pounds	Component Pounds	Rate	Value
Class I	Differential Value					\$ 5,130,952.62
	Product	9.4%	295,315,226			
	Skim Milk			290,629,711	\$ 5.5400	16,100,886.00
	Butterfat			4,685,515	2.4103	11,293,496.79
Class II	Product	5.7%	177,620,931			
	Nonfat Solids			15,373,859	0.6722	10,334,308.03
	Butterfat			10,883,903	2.2098	24,051,248.87
Class III	Product	80.3%	2,509,835,069			
	Protein			78,455,217	1.9206	150,681,089.75
	Other Solids			144,639,932	0.0501	7,246,460.59
	Butterfat			91,411,695	2.2028	201,361,681.73
Class IV	Product	4.6%	144,033,474			
	Nonfat Solids			11,968,440	0.5786	6,924,939.39
	Butterfat			13,662,978	2.2028	30,096,807.93
SCC Adjus	tment (Class II, III, and	IV)				3,268,016.52
Total Prod	ucer Milk *		3,126,804,700			\$ 466,489,888.22
Add:	Overage Inventory Reclassified Other Source Milk §.6 Other Source Milk §.6	60(h)	40,995			32,636.11 25,238.24 0.00 747.22
Subtract:	Transportation Credit Assembly Credit Credit for Reconstitut Producer Milk Protein Producer Milk Other S Producer Milk Butterf: Producer Milk SCC A	ed FMP n Solids at				6,586.20 234,918.01 0.00 187,156,462.41 9,004,138.77 265,754,803.64 3,631,253.14
Total Milk a	and Value		3,126,845,695			\$ 760,347.62
Add:	Location Adjustment - One-Half Unobligated		regulated Supply Plan Settlement Fund	t Milk		2,323,893.17 1,433,672.81
Total Value					0.144488	\$ 4,517,913.60
Subtract:	Producer Settlement	Fund Reserve			0.044488	1,391,067.90
Produce	er Price Differentia	al **			\$ 0.10	\$ 3,126,845.70

\* An estimated 428 million pounds of milk was not pooled.

\*\* Producer Price Differential is dollars per cwt. at the Base Zone of Cook County, Illinois.



# Utilization and Classification of Milk

	March	2016	February 2016	March 2015
	Product Pounds	Butterfat Pounds	Product Pounds	Product Pounds
Class I Utilization:				
Packaged Disposition				
Milk	49,064,877	1,613,048	48,163,619	45,942,005
Flavored Milk	2,446,256	80,077	2,301,392	2,608,360
Reduced Fat Milk	105,738,249 54,089,507	2,046,112 513,112	104,316,822	108,009,866
Lowfat Milk Fat Free Milk	48,696,638	47,439	53,569,289 48,657,454	56,546,548 55,720,526
Flavored Reduced and Fat Free Milk	28,684,697	207,809	29,446,045	29,383,434
Buttermilk	3,583,227	59,361	2,585,220	3,167,800
Total Packaged Disposition	292,303,451	4,566,958	289,039,841	301,378,539
Total Ending Inventory	22,406,546	326,740	19,671,175	21,541,528
Bulk to Nonpool Plants	1,595,073	40,065	164,916	250,050
Shrinkage	889,314	65,701	2,479,687	1,590,490
Total Class I Utilization	317,194,384	4,999,464	311,355,619	324,760,607
Other Order Plants	(2,054,006)	(38,477)	(2,049,960)	(2,382,071)
Beginning Inventory	(19,204,606)	(265,299)	(24,620,191)	(22,272,022)
Reused Products	0	0	0	0
Other Source Milk	(618,354)	(9,408)	(584,935)	(647,085)
Overage Interhandler Adjustment	0 (2,192)	0 (765)	0 8,355	0 (4,238)
Class   Producer Milk				
Class I Producer Milk	295,315,226	4,685,515	284,108,888	299,455,191
Class II Utilization:				
Total Class II Utilization	185,183,483	10,900,123	67,984,320	194,978,439
Other Order Plants	0	0	0	0
Beginning Inventory	(713,562)	(11,755)	(1,051,003)	(1,556,383)
Reused Products	(6,727,881)	(4,465)	(8,494,929)	(11,098,392)
Other Source Milk	(121,109)	0	(1,348,148)	(670,297)
Overage				0
Class II Producer Milk	177,620,931	10,883,903	57,090,240	181,653,367
Class III Utilization:				
Total Class III Utilization	2,515,980,812	91,522,274	2,637,382,436	2,063,820,042
Other Order Plants			(1,610,923)	(9,228,455)
Beginning Inventory	(3,816,579)	(63,061)	(2,687,867)	(2,444,087)
Reused Products	0	0	0	0
Other Source Milk	(2,194,995)	(42,341)	(1,441,326)	(303,265)
Overage	(134,169)	(5,177)	(550,373)	(495,612)
Class III Producer Milk	2,509,835,069	91,411,695	2,631,091,947	2,051,348,623
Class IV Utilization:				
Total Class IV Utilization	235,990,151	17,409,508	217,959,881	213,960,907
Other Order Plants	(5,099,287)	(228,387)	(3,838,553)	(7,256,697)
Beginning Inventory	(19,604,030)	(1,006,825)	(22,126,573)	(14,380,522)
Reused Products	0	0	0	0
Other Source Milk	(67,241,997)	(2,505,769)	(62,941,491)	(81,062,898)
Overage	(11,363)	(5,549)	(379,319)	(60,078)
Class IV Producer Milk	144,033,474	13,662,978	128,673,945	111,200,712
Total Producer Milk All Classes	3,126,804,700	120,644,091	3,100,965,020	2,643,657,893

-- Restricted Information

# **Commodity Prices**

		Weigh	nted Monthl	y Average	Prices			Weighte	ed Two-We	ek Avera	ge Prices	
	Cł	neddar Chee	ese	Nonfat			Ch	eddar Che	ese			
Month/Year	Blocks	Barrels	Average	Butter	Dry Milk	Dry Whey	Blocks	Barrels	Average	Butter	Dry Milk	Dry Whey
			Dollars pe	er Pound					Dollars p	er Pound		
Mar 2015	1.5694	1.5519	1.5750	1.6945	1.0217	0.4824	1.5615	1.5319	1.5617	1.6944	1.0577	0.4935
Apr	1.5812	1.6214	1.6122	1.7355	0.9684	0.4610	1.5780	1.6265	1.6142	1.7381	0.9705	0.4600
May	1.6251	1.6671	1.6557	1.8725	0.9464	0.4450	1.6200	1.6662	1.6520	1.8462	0.9489	0.4443
Jun	1.7103	1.7084	1.7222	1.9065	0.9283	0.4245	1.6786	1.6887	1.6955	1.9151	0.9362	0.4341
Jul	1.6945	1.6762	1.6997	1.9159	0.8366	0.3937	1.6874	1.6641	1.6906	1.9330	0.8548	0.3975
Aug	1.7203	1.7327	1.7386	2.0438	0.7443	0.3108	1.7010	1.7247	1.7255	1.9595	0.7521	0.3495
Sep	1.7213	1.6769	1.7145	2.4449	0.8007	0.2442	1.7199	1.6882	1.7191	2.4136	0.8144	0.2416
Oct	1.6881	1.6378	1.6790	2.5734	0.8951	0.2309	1.6806	1.6237	1.6678	2.5461	0.9139	0.2262
Nov	1.6598	1.6093	1.6503	2.7999	0.8372	0.2341	1.6608	1.6279	1.6594	2.7353	0.8464	0.2332
Dec	1.5752	1.5377	1.5719	2.5709	0.7893	0.2336	1.5761	1.5443	1.5753	2.6787	0.7970	0.2341
Jan 2016	1.4823	1.5309	1.5178	2.0759	0.7776	0.2351	1.4699	1.5297	1.5115	2.0442	0.7817	0.2344
Feb	1.4985	1.5125	1.5170	2.1350	0.7689	0.2469	1.4985	1.5088	1.5158	2.1618	0.7684	0.2426
Mar	1.5062	1.4991	1.5162	1.9905	0.7522	0.2477	1.5024	1.5009	1.5148	1.9969	0.7504	0.2502

		Chicago Mer	cantile Excha	ange	USDA Dairy Market News						
	Butter	Cheddar	Cheese	NFDM	NFDM Low/Medi	um Heat	W	hey Powder			
Month/Year	Grade AA	Blocks	Barrels	Grade A	Central & East	West	Northeast	Central	West		
					Dollars per Pound						
Mar 2015	1.7166	1.5549	1.5290	1.0108	1.0634	1.0489	0.4820	0.4616	0.4513		
Apr	1.7937	1.5890	1.6135	0.9415	0.9825	0.9747	0.4666	0.4405	0.4415		
May	1.9309	1.6308	1.6250	0.9226	0.9665	0.9476	0.4529	0.4302	0.4436		
Jun	1.9065	1.7052	1.6690	0.8734	0.9448	0.9064	0.4240	0.4113	0.4338		
Jul	1.9056	1.6659	1.6313	0.7622	0.8539	0.8115	0.3873	0.3632	0.3982		
Aug	2.1542	1.7111	1.6689	0.7329	0.7817	0.7288	0.3123	0.2576	0.2848		
Sep	2.6690	1.6605	1.5840	0.9045	0.8879	0.8549	0.2496	0.2265	0.2388		
Oct	2.4757	1.6674	1.6072	0.9333	1.0004	0.9449	0.2357	0.2243	0.2405		
Nov	2.8779	1.6176	1.5305	0.7822	0.8923	0.8168	0.2271	0.2238	0.2553		
Dec	2.3318	1.4616	1.4638	0.7685	0.8509	0.7789	0.2500	0.2282	0.2600		
Jan 2016	2.1214	1.4757	1.4842	0.7312	0.8202	0.7496	0.2572	0.2296	0.2650		
Feb	2.0840	1.4744	1.4573	0.7410	0.7894	0.7444	0.2569	0.2321	0.2794		
Mar	1.9605	1.4877	1.4530	0.7413	0.7778	0.7473	0.2560	0.2333	0.2625		

## **Market Statistics**

Month/Year	Distributing Plants	Supply Plants	Coop .9(c) Handlers	Producers	Total Producer Milk	Est. Average Daily Delivery Per Producer	Class I Utilization	Butterfat Test	Protein Test	Other Solids Test	Weighted Average SCC
					Mil. Ibs.	Pounds	Percent	Percent	Percent	Percent	(000)
Jan 2015	18	47	12	11,521	3,107	8,700	10.2	3.87	3.16	5.74	199
Feb	18	47	13	11,846	2,911	8,772	9.6	3.88	3.15	5.73	201
Mar	18	47	13	10,549	2,644	8,080	11.3	3.84	3.11	5.72	201
Apr	18	47	14	9,646	2,287	7,897	12.8	3.77	3.09	5.72	194
May	17	47	13	9,701	2,307	7,669	12.3	3.72	3.05	5.74	193
Jun	16	47	13	9,417	2,067	7,316	13.1	3.66	3.02	5.75	200
Jul	17	46	13	9,092	1,864	6,630	14.9	3.65	2.99	5.75	211
Aug	16	46	13	9,141	2,013	7,098	13.9	3.66	3.01	5.75	218
Sep	17	46	13	10,227	2,443	7,957	11.9	3.71	3.05	5.75	218
Oct	15	46	13	10,718	2,747	8,268	11.1	3.85	3.16	5.73	199
Nov	16	47	12	10,997	2,848	8,625	10.3	3.91	3.18	5.74	192
Dec	17	47	12	11,233	3,079	8,830	10.0	3.90	3.17	5.74	192
Jan 2016	16	48	12	11,432	3,256	9,185	9.1	3.92	3.18	5.69	198
Feb	17	46	11		3,101		9.2	3.90	3.15	5.73	200
Mar	17	46	11		3,127		9.4	3.86	3.12	5.75	197

## **Class Prices**

	Class	s I Price Mov	er	Class I Pr	rice at Co	ok County	y, IL		Class	II Price	
Month/Year	Butterfat	Skim Milk	3.50%	Butterfat	Skim Milk	3.50	%	Butterfat	Nonfat Solids	Skim Milk	3.50%
	lb.	cwt.	cwt.	lb.	cwt.	cwt		lb.	lb.	cwt.	cwt.
Mar 2015	1.8008	9.59	15.56	1.8188	11.39	17.3	36	1.8514	0.9233	8.31	14.50
Apr	1.8442	9.37	15.50	1.8622	11.17	17.3		1.9010	0.9589	8.63	14.98
May	1.8972	9.52	15.83	1.9152	11.32	17.6	53	2.0669	0.8722	7.85	14.81
Jun	2.0281	9.37	16.14	2.0461	11.17	17.9	)4	2.1081	0.8511	7.66	14.77
Jul	2.1115	9.47	16.53	2.1295	11.27	18.3	33	2.1195	0.8389	7.55	14.70
Aug	2.1332	9.13	16.28	2.1512	10.93	18.0	)8	2.2744	0.7578	6.82	14.54
Sep	2.1653	9.08	16.34	2.1833	10.88	18.1	4	2.7601	0.6567	5.91	15.36
Oct	2.7152	6.57	15.84	2.7332	8.37	17.6	64	2.9157	0.7178	6.46	16.44
Nov	2.8756	6.65	16.48	2.8936	8.45	18.2		3.1900	0.8167	7.35	18.26
Dec	3.1048	6.05	16.71	3.1228	7.85	18.5		2.9127	0.7500	6.75	16.71
Jan 2016	3.0362	5.61	16.04	3.0542	7.41	17.8		2.3132	0.7011	6.31	14.19
Feb	2.2678	5.91	13.64	2.2858	7.71	15.4		2.3848	0.6856	6.17	14.30
Mar	2.4103	5.54	13.78	2.4283	7.34	15.5		2.2098	0.6722	6.05	13.57
Apr	2.2106	6.22	13.74	2.2286	8.02	15.5	54		0.6544	5.59	
			Class III Pri	ice					Class IV P	rice	
			Othe	er Ski	im				Nonfat	Skim	
Month/Year	Butterfat	Protein	Solid			3.50%	Bu	tterfat	Solids	Milk	3.50%
	lb.	lb.	lb.	СИ	vt.	cwt.		lb.	lb.	cwt.	cwt.
Mar 2015	1.8444	2.4875	0.29	18 9.	43	15.56	1.	8444	0.8454	7.61	13.80
Apr	1.8940	2.5551	0.26			15.81			0.7926	7.13	13.51
May	2.0599	2.5206	0.25			16.19			0.7708	6.94	13.91
Jun	2.1011	2.6915	0.23			16.72			0.7529	6.78	13.90
Jul	2.1125	2.6070	0.20			16.33			0.6621	5.96	13.15
Aug	2.2674	2.5692	0.11			16.27			0.5707	5.14	12.90
Sep	2.7531	1.9801	0.04			15.82			0.6266	5.64	15.08
Oct	2.9087	1.7019	0.03			15.46			0.7200	6.48	16.43
Nov	3.1830	1.3205	0.03			15.30			0.6627	5.96	16.89
Dec	2.9057	1.3599	0.03			14.44			0.6153	5.54	15.52
Jan 2016	2.3062	1.8169	0.03			13.72			0.6037	5.43	13.31
Feb	2.3778	1.7389	0.04			13.80			0.5951	5.36	13.49
Mar	2.2028	1.9206	0.05	01 6.	.25	13.74	2.	2028	0.5786	5.21	12.74

### **Producer Prices**

Month/Year	Producer Price Differential	Statistical Uniform Price <i>(at 3.50%)</i>	Butterfat Price	Protein Price	Other Solids Price	SCC Adjustment Rate	Producer Mailbox Price <i>(at test)</i>
	\$ per cwt.	\$ per cwt.	\$ per lb.	\$ per lb.	\$ per lb.	\$ per cwt.	\$ per cwt.
Jan 2015	0.21	16.39	1.6855	2.6731	0.4001	0.00079	18.19
Feb	0.18	15.64	1.8296	2.4051	0.3273	0.00077	17.58
Mar	0.07	15.63	1.8444	2.4875	0.2918	0.00079	17.41
Apr	0.03	15.84	1.8940	2.5551	0.2698	0.00081	17.53
May	0.01	16.20	2.0599	2.5206	0.2533	0.00083	17.64
Jun	(0.10)	16.62	2.1011	2.6915	0.2322	0.00086	17.75
Jul	0.02	16.35	2.1125	2.6070	0.2004	0.00085	17.35
Aug	(0.02)	16.25	2.2674	2.5692	0.1151	0.00087	17.38
Sep	0.38	16.20	2.7531	1.9801	0.0465	0.00086	17.81
Oct	0.31	15.77	2.9087	1.7019	0.0328	0.00084	17.82
Nov	0.45	15.75	3.1830	1.3205	0.0361	0.00083	17.91
Dec	0.42	14.86	2.9057	1.3599	0.0355	0.00079	17.61
Jan 2016	0.23	13.95	2.3062	1.8169	0.0371	0.00076	16.22
Feb	0.19	13.99	2.3778	1.7389	0.0492	0.00076	
Mar	0.10	13.84	2.2028	1.9206	0.0501	0.00076	

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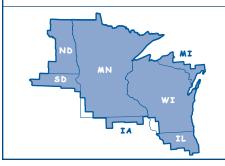
Address Service Requested

#### Summary of Federal Order Data - March 2016

							Uniform or Statistical Uniform Price at 3.5% Butterfat		
	Federal Order Number / Name	Producer Deliveries	Class I Producer Receipts	Class I Utilization	Class I Price	Producer Price Differential	FOB Market	FOB Cook Cty. Illinois	Change From Previous Year
		—— Thousand Pounds ——		Percent	— Dollars per Cwt.—		Dollars per Cwt		
1	Northeast	2,305,022	761,896	33.1	\$ 17.03	\$1.07	\$ 14.81	\$ 13.36	\$ (1.59)
5	Appalachian	495,984	333,473	67.2	17.18	n/a	15.87	14.27	(1.76)
6	Florida	241,647	203,871	84.4	19.18	n/a	18.06	14.46	(1.87)
7	Southeast	508,094	333,373	65.6	17.58	n/a	16.22	14.22	(2.08)
30	Upper Midwest	3,126,805	295,315	9.4	15.58	0.10	13.84	13.84	(1.79)
32	Central	1,350,520	419,579	31.1	15.78	0.13	13.87	13.67	(1.62)
33	Mideast	1,766,054	543,210	30.8	15.78	0.23	13.97	13.77	(1.56)
124	Pacific Northwest	598,678	167,650	28.0	15.68	(0.07)	13.67	13.57	(1.33)
126	Southwest	1,273,326	368,337	28.9	16.78	0.98	14.72	13.52	(1.60)
131	Arizona	464,008	112,609	24.3	16.13	n/a	13.84	13.29	(1.49)
All Market Average or Total *		12,130,137	3,539,314	29.2					
n/a = Not applicable. * May not add due to rounding.									

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