# USDA

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

## **UPPER MIDWEST DAIRY NEWS**

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**Upper Midwest Marketing Area, Federal Order No. 30** 

February 2018

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### CME Cheese & Butter Prices Up in February

The price for barrel cheddar cheese on the Chicago Mercantile Exchange (CME) on February 28 was \$1.47 per pound, with 40-pound blocks at \$1.53. The barrel price was up  $15\phi$  from the end of January, but  $5\frac{1}{2}\phi$  below a year earlier, while the block price was up  $6\frac{3}{4}\phi$  from a month earlier, but  $1\frac{3}{4}\phi$  below last year.

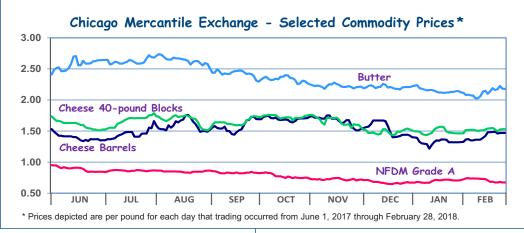
The CME butter price on February 28 was  $2.17^{4}$  per pound, up  $3^{1}/_{2}$  from last month, but down only  $4^{\prime}/_{4}$  from a year earlier. The price was on a downward trend since reaching its 2017 peak in August at 2.73<sup>3</sup>/<sub>4</sub>, but strengthened in mid-February.

The price of nonfat dry milk (NFDM) on the CME on February 28 was 0.67<sup>1</sup>/<sub>4</sub> per

pound, down  $3\frac{1}{4}$ ¢ from last month and  $15\frac{1}{4}$ ¢ below a year ago. The NFDM market has also been on a downward trend since it hit \$0.95 $\frac{1}{2}$  on the last day of May and is currently at historically low levels.

The February Federal order Class III price was \$13.40 per cwt., down \$0.60 from January, the third consecutive monthly drop. During those three months, the price has fallen more than \$3.00. The February price is also \$3.48 below last year.

The CME Class III Futures on February 28 had the price rising gradually for the rest of the year, going above \$14 in June, but peaking at just under \$15 in December.



### Pool Summary

- In January, producer milk totaled 2.8 billion pounds, up more than 10% from last month and last year because of a decline in milk not pooled. In January, an estimated 662 million pounds of eligible milk was not pooled because of class price relationships.
- Class I utilization totaled 282 million pounds, up 2.9% from December, but 2.9% below last year. In January,

Class I usage accounted for 9.9% of producer milk.

- The January Producer Price Differential (PPD) was \$0.26 per cwt.
- The Statistical Uniform Price was \$14.26 per cwt., down \$1.31 from December and \$2.73 below January 2017.
- Market statistics for January are shown on Pages 3, 4 and 5.

### January 2018 Producer Milk by Class

		Product	
	Percent	Pounds	Price
			\$/cwt.
Class I	9.9	282,323,783	17.24
Class II	5.0	141,311,553	14.11
Class III	80.0	2,280,695,748	14.00
Class IV	5.1	145,623,856	13.13
Total		2,849,954,940	

### Recap of Federal Order Data for 2017

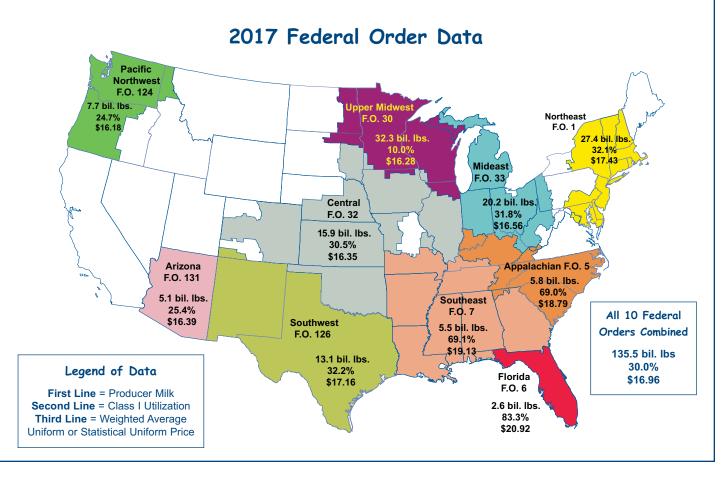
The table to the right and the map below summarize data for all Federal milk orders for 2017. Some comparisons are also made to data for 2016.

Producer milk in 2017 for all Federal orders combined totaled 135.5 billion pounds, up from 133.8 billion in 2016. Class I producer milk for all Federal orders totaled 40.6 billion pounds, or 30.0% of producer milk. Total Class I pounds for all Federal orders in 2017 dropped by 1.2% from the previous year. Class I use for 2017 ranged from 10.0% in the Upper Midwest Order to 83.3% in the Florida Order.

The weighted average uniform price for all Federal orders combined for 2017 was \$16.96 per cwt., up from \$15.38 in 2016. The average uniform price for 2017 ranged from \$16.18 in the Pacific Northwest Order to \$20.92 in the Florida Order.

It should be noted that Federal order prices are *minimums* and do not necessarily represent what producers are actually paid. Upper Midwest producers, for example, sometimes receive premiums considerably above the Federal order minimums.

Summary o	f Data for A	ll Federal Or	ders	2017
	Producer Deliveries	Class I Producer Receipts	<u>Class I L</u> 2017	<u>Jtilization</u> 2016
	1,000 Pounds	1,000 Pounds	Per	cent
January	11,517,015	3,597,744	31.2	29.4
February	10,116,350	3,192,981	31.6	29.0
March	12,251,601	3,576,325	29.2	29.2
April	12,202,221	3,207,547	26.3	28.1
May	11,192,356	3,407,543	30.4	26.8
June	11,516,170	3,184,389	27.7	26.7
July	11,921,007	3,109,568	26.1	27.5
August	12,165,453	3,444,445	28.3	36.4
September	11,798,433	3,406,068	28.9	34.0
October	9,991,731	3,522,943	35.3	30.5
November	9,563,593	3,517,010	36.8	38.9
December	11,265,708	3,475,721	30.9	37.2
2017 Total 1	135,501,638	40,642,284	30.0	
2016 Total	133,846,459	41,139,834		30.7
<sup>1</sup> Totals do not add d	ue to rounding.			



### Final 2017 U.S. Milk Production Released

The U.S. Department of Agriculture final estimate of U.S. milk production for 2017 is 215.5 billion pounds, up 1.4% from 212.4 billion pounds in 2016.

The increase in 2017 milk production was a result of increases in both production per cow and in the average number of milk cows.

U.S. production per cow for 2017 is estimated at 22,941 pounds, 163 pounds, or 0.7%, above a year earlier. The estimated number of cows on farms in 2017 was 9.39 million head, 67,000 head more than the previous year.

California remained this nation's leading milk producing state, with a

18.5% share in 2017. Wisconsin followed and accounted for about 14.1% of the U.S. total. The top ten milk producing states, combined, accounted for 73.6% of total U.S. milk production in 2017.

In the top ten milk producing states, Texas had the largest increase on a percentage basis at 12% (see table to the right), followed by New Mexico, Michigan, and Minnesota. California, Idaho, and Washington were the only states to show declines. The largest increase in pounds from 2016 to 2017 was also in Texas, with a gain of 1.3 billion pounds.

#### 2017 Milk Production Top 10 Milk Producing States & U.S.

	2016 Production Mil. Lbs.	2017 Production Mil. Lbs	<u>Change *</u> Percent
California	40,469	39,798	-1.66%
Wisconsin	30,110	30,320	0.70%
New York	14,777	14,912	0.91%
Idaho	14,665	14,627	-0.26%
Texas	10,773	12,054	11.89%
Michigan	10,876	11,231	3.26%
Pennsylvania	10,820	10,938	1.09%
Minnesota	9,666	9,864	2.05%
New Mexico	7,711	8,212	6.50%
Washington	6,650	6,526	-1.86%
United States	212,405	215,466	1.44%

\* Not Adjusted for 2016 being a leap year.

#### **Billion Pounds** 45 40 35 30 25 20 15 10 5 0 California New York Idaho Texas Michigan Pennsylvania Minnesota Wisconsin 2013 2014 2015 2016 2017

#### Milk Production -- Top 8 Milk Producing States

### Upper Midwest Pool Statistics - January 2018

Market Class I Differential Rate	Pool Plants	Received at Pool Plants	Diverted to Pool and Nonpool Plants	Total	Location Adjustment to Producers		Differential
Cwt.	Number	Pounds	Pounds	Pounds	Value	Pounds	Value
\$1.80	4	88,982,734	258,796	89,241,530	\$ 0	81,807,549	\$1,472,536
\$1.75	30	118,733,399	1,386,414,467	1,505,147,866	752,574	67,284,488	1,177,479
\$1.70	28	230,961,701	959,630,618	1,190,592,319	1,190,592	117,692,608	2,000,774
\$1.65	3	17,622,500	47,350,725	64,973,225	97,460	15,539,138	256,396
Total	65	456,300,334	2,393,654,606	2,849,954,940	\$2,040,626	282,323,783	\$4,907,185

### Computation of Producer Price Differential - January 2018

		Utilization Percentage	Product Pounds	Component Pounds	Rate	Value
Class I	Differential Value					\$ 4,907,184.56
	Product	9.9%	282,323,783			
	Skim Milk			277,519,336	\$ 6.9800	19,370,849.67
	Butterfat			4,804,447	2.4875	11,951,061.93
Class II	Product	5.0%	141,311,553			
	Nonfat Solids			12,358,150	0.6333	7,826,416.38
	Butterfat			8,962,511	2.4601	22,048,673.29
Class III	Product	80.0%	2,280,695,748			
	Protein			73,226,954	1.6612	121,644,615.97
	Other Solids			130,986,226	0.0787	10,308,616.01
	Butterfat			85,957,110	2.4531	210,861,386.51
Class IV	Product	5.1%	145,623,856			
	Nonfat Solids			12,155,171	0.5235	6,363,232.00
	Butterfat			14,850,035	2.4531	36,428,620.89
SCC Adjus	tment (Class II, III, and	IV)				3,462,612.53
Total Prod	ucer Milk *		2,849,954,940			\$ 455,173,269.74
Add:	Overage Inventory Reclassified Other Source Milk §.6 Other Source Milk §.6	60(h)				11,664.65 33,957.70 0.00 0.00
Subtract:	Transportation Credit Assembly Credit Credit for Reconstitut Producer Milk Proteir Producer Milk Other S Producer Milk Butterf Producer Milk SCC A	red FMP Solids at				14,020.83 225,326.00 0.00 151,596,294.51 12,850,601.74 281,061,732.09 3,824,151.36
Total Milk a	and Value			2,849,954,940		\$ 5,646,765.56
Add:	Location Adjustment		regulated Supply Plan Settlement Fund	t Milk		2,040,626.27 1,143,752.02
Total Value	•				0.309870	\$ 8,831,143.85
Subtract:	Producer Settlement	Fund Reserve			0.049870	1,421,261.01
Produce	er Price Differentia	al **			\$0.26	\$ 7,409,882.84

\* An estimated 662 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

Product Pounds    Butterfat Pounds    Product Pounds    Product Pounds      Class I Utilization:		Januar	y 2018	December 2017	January 2017
Packaged Disposition    50.975.667    1.679.620    51.729.927    50.594.708      Flavored Milk    2.426,491    81.499    2.460.811    2.370,173      Reduced Fat Milk    105.270,755    2.037,779    103.661.218    107.304.914      Lowfat Milk    39.781,146    36.970    39.223,277    44.576,056      Flavored Reduced and Fat Free Milk    1.999,668    19.710    2.136,532    3.015,394      Total Packaged Disposition    283.093,661    4.574,703    280.206,232    293.462,524      Total Packaged Disposition    283.093,661    4.574,703    22.042,070    19.990,168      Buik to Nonpool Plants    2.397,499    351,199    22.042,070    19.990,168      Shrinkage    1.853,390    267,958    1.102,993    386,447      Total Class I Utilization    307,598,257    5,133.893    303.351,293    316,464,091      Other Order Plants    (2.781,286)    (41.920)    (3.219,284)    (2.268,543)      Beginning Inventory    (2.19,431)    (5.550)    (50,695)    (535,001)      Other Source Milk					
Milk    Milk    50,975,667    1,679,620    51,729,927    50,594,708      Flavored Milk    105,270,755    2,037,779    103,961,218    107,304,914      Lowfart Milk    51,617,722    493,190    50,064,193    53,986,220      Fat Free Milk    39,761,146    36,970    39,223,277    44,675,056      Flavored Reduced and Fat Free Milk    31,052,202    225,935    30,640,272    31,616,059      Buttermilk    1,969,668    19,710    2,136,532    3,015,394      Total Facing Inventory    22,397,499    35,1199    22,042,070    19,950,166      Bulk to Nonpool Plants    22,37,177    33     1,664,954      Shrinkage    1,853,390    267,958    1,02,993    386,447      Total Class I Utilization    307,568,257    5,193,883    303,351,283    315,464,091      Reused Products    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0	Class I Utilization:				
Flavored Milk    2.426.491    81.499    2.460.811    2.370.173      Reduced Fat Milk    105 270.755    2.037.779    103.961.216    107.304.914      Lowfat Milk    51617.722    493.190    50.054.193    53.396.220      Fat Free Milk    39.761.146    36.970    39.223.277    44.575.056      Flavored Reduced and Fat Free Milk    31.052.202    225.935    30.040.272    31.616.059      Buttermilk    1.999.666    19.710    2.136.532    3.015.334      Total Packaged Disposition    223.97.499    351.199    22.04.070    19.950.166      Bulk to Nopool Plants    2.737.173    3    -    1.664.954      Shrinkage    1.653.390    267.958    1.102.993    386.47      Total Class I Utilization    307.598.257    5.193.803    303.351.293    315.464.091      Other Order Plants    (2.761.286)    (41.920)    (3.218.284)    (2.268.543)      Beginning Inventory    (2.194.315)    (326.579)    (2.497.411)    (2.232.343)      Rotucer Milk    (378.431)    (5.500)					
Reduced Fat Milk    105,270,755    2,037,779    103,961,218    107,304,914      Lowfat Milk    51,617,722    433,190    50,054,193    50,966,220      Fat Free Milk    39,781,146    36,970    39,223,277    44,575,056      Flavored Reduced and Fat Free Milk    31,052,202    225,935    30,640,272    31,616,059      Buttermilk    1,869,668    19,710    2,136,532    30,15,334      Total Packaged Disposition    22,307,499    351,199    22,042,070    19,950,166      Bulk to Nonpool Plants    22,37,17    33    -    1,664,954      Shrinkage    1,853,390    267,958    1,102,993    386,447      Total Class I Utilization    307,598,257    5,193,893    303,351,293    315,464,091      Other Order Plants    (2,781,286)    (41,920)    (22,197,211)    (22,32,348)      Reused Products    0    0    0    0    0      Other Order Plants    (22,444,21)    (13,397)    171,724    5111,618      Class II Utilization    151,395,145    9,791,376					
Lowfat Milk    51,617,722    493,190    50,986,220      Fat Free Milk    39,781,146    36,970    39,223,277    44,575,056      Flavored Reduced and Fat Free Milk    1,969,668    19,710    2,136,532    3,015,394      Total Packaged Disposition    223,97,499    351,199    220,42,070    19,950,166      Bulk to Nonpool Plants    223,37,499    351,199    22,042,070    19,950,166      Shrinkage    1,853,390    267,958    1,102,993    386,447      Total Class I Utilization    307,598,257    5,193,893    303,351,293    315,464,091      Other Order Plants    (2,781,286)    (41,920)    (3,219,249,211)    (22,332,348)      Reused Products    0    0    0    0    0    0      Other Source Milk    (378,431)    (5,550)    (509,695)    (535,001)    0					
Fat Free Milk    39,781,146    36,970    39,22,77    44,575,056      Flavored Reduced and Fat Free Milk    1,969,668    19,710    2,136,532    3,015,394      Total Packaged Disposition    28,3093,651    4,574,703    280,062,30    293,462,524      Total Ending Inventory    22,397,499    351,199    22,042,070    19,950,166      Bulk to Nonpool Plants    22,377,499    33    -    1,664,954      Shrinkage    1,853,390    267,958    1,102,993    386,447      Total Class I Utilization    307,598,257    5,193,893    303,351,293    315,464,091      Other Order Plants    (2,781,286)    (41,920)    (22,192,41)    (22,23,48)      Reused Products    0    0    0    0    0      Other Source Milk    (378,431)    (5,550)    (509,695)    (535,001)      Overage    0    0    0    0    0    0      Other Order Plants    0    0    -    0    0    0    0      Other Order Plants    0					
Flavored Reduced and Fat Free Milk    31,052,202    225,935    30,640,272    31,616,059      Buttermilk    1,969,668    19,710    2,136,532    3,015,394      Total Packaged Disposition    283,093,651    4,574,703    280,206,230    293,482,524      Total Ending Inventory    22,397,499    351,199    22,042,070    19,950,166      Bulk to Nonpool Plants    283,717    33    -    1,664,954      Total Class I Utilization    307,598,257    5,193,893    303,351,293    315,464,091      Other Order Plants    (2,781,286)    (41,920)    (3,219,244)    (2,238,243)      Beginning Inventory    (21,994,315)    (328,579)    (25,497,211)    (22,323,48)      Reused Products    0    0    0    0    0    0      Overage    0    0    0    0    0    0    0      Class II Utilization    151,395,145    9,791,376    174,405,955    176,899,366    Other Order Plants    (2,618,506)    (151,264)    (2,226,731)    -    -    -					
Buttermik    1,969,668    19,710    2,136,532    3,015,394      Total Packaged Disposition    283,093,651    4,574,703    280,026,230    293,462,524      Total Ending Inventory    22,537,17    33    -    1,664,954      Shrinkage    1,053,390    257,956    1,102,993    386,447      Total Class I Utilization    307,598,257    5,193,893    303,351,293    315,464,091      Other Order Plants    (2,781,286)    (41,920)    (3,219,284)    (2,286,543)      Beginning Inventory    (21,394,315)    (52,497,211)    (22,282,348)    0      Other Source Milk    (378,431)    (5,550)    (509,662)    (535,001)      Overage    0    0    0    0    0      Interhandler Adjustment    (120,442)    (13,397)    171,724    511,618      Class II Utilization    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0    -    -    0      Reused Products    (6,273,394)    (3,876)    (6,651,975) <td></td> <td></td> <td></td> <td></td> <td></td>					
Total Packaged Disposition    283,093,651    4,574,703    280,206,230    293,462,524      Total Ending Inventory    22,397,499    351,199    22,042,070    19,980,166      Bulk to Nonpool Plants    2,857,177    33    -    1,664,954      Total Class I Utilization    307,598,257    5,193,893    303,351,293    315,464,091      Other Order Plants    (2,781,286)    (41,920)    (3,219,284)    (2,288,543)      Beginning Inventory    (21,994,315)    (328,579)    (25,497,211)    (22,323,248)      Reused Products    0    0    0    0    0    0      Overage    0    0    0    0    0    0    0      Class I Utilization:    1    1    111,395,145    9,791,376    174,405,955    176,899,366      Other Order Plants    0    0    -    0    0    -    0      Beginning Inventory    (2,618,506)    (151,264)    (2,226,731)    -    -    -    -    -    -    -    -					
Total Ending Inventory Bulk to Nonpool Plants    22,397,499    351,199    22,042,070    19,950,166      Shrinkage    1,653,390    267,958    1,102,993    386,447      Total Class I Utilization    307,598,257    5,193,893    303,351,293    315,464,091      Other Order Plants    (2,781,286)    (41,920)    (3,214,284)    (2,285,543)      Beginning Inventory    (21,994,315)    (328,579)    (25,497,211)    (22,332,348)      Reused Products    0    0    0    0    0      Other Source Milk    (378,431)    (5,550)    (509,695)    (535,001)      Overage    0    0    0    0    0      Interhandler Adjustment    (120,442)    (13,397)    171,724    511,618      Class II Utilization:    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0    -    0    0      Other Source Milk    (1,191,692)    (673,725)    (683,089)    0    0      Other Source Milk    (1,191,692)					
Bulk to Nonoool Planis    253,717    33     1,664,954      Shrinkage    1,853,390    267,958    1,102,993    386,447      Total Class I Utilization    307,598,257    5,193,893    303,351,293    315,464,091      Other Order Plants    (2,781,286)    (41,920)    (3,219,284)    (2,286,543)      Beginning Inventory    (21,994,315)    (328,579)    (25,497,211)    (22,332,348)      Reused Products    0    0    0    0    0      Other Source Milk    (378,431)    (5,550)    (509,695)    (535,001)      Overage    0    0    0    0    0      Interhandler Adjustment    (120,442)    (13,397)    171,724    511,618      Class II Utilization    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0    -    0    0      Beginning Inventory    (2,618,506)    (151,264)    (2,226,731)    -    -      Reused Products    (6,273,394)    (3,876)    (6,649					
Shrinkage    1.853.390    267.958    1.102.993    386.447      Total Class I Utilization    307.598.257    5.193.893    303.351.293    315,464.091      Other Order Plants    (2.781.286)    (41.920)    (3.219.284)    (2.286.543)      Beginning Inventory    (21.994.315)    (328.579)    (25.497.211)    (22.332.348)      Reused Products    0    0    0    0    0    0      Overage    0    0    0    0    0    0    0      Interhandler Adjustment    (120.442)    (13.397)    171.724    511.618    Class II Utilization    151.395.145    9.791.376    174.405.955    176.899.356      Other Order Plants    0    0    -    0    0    -    0      Beginning Inventory    (2.618.506)    (151.264)    (2.226.731)    -    -    0      Other Order Plants    0    0    -    -    -    -    -    -    -    -    -    -    -    -    -				22,042,070	
Total Class I Utilization    307,598,257    5,193,893    303,351,293    315,464,091      Other Order Plants    (2,781,286)    (41,920)    (3,219,284)    (2,286,543)      Beginning Inventory    (21,994,315)    (326,579)    (25,497,211)    (22,382,348)      Reused Products    0    0    0    0    0    0      Other Source Milk    (378,431)    (5,550)    (509,695)    (535,001)    0      Overage    0    0    0    0    0    0    0      Interhandler Adjustment    (120,442)    (13,397)    171,724    511,618    290,839,817      Class II Utilization    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0    -    0    -      Reused Products    (6,273,394)    (3,876)    (6,651,975)    (6,498,790)      Other Source Milk    (1,191,692)    (673,725)    (830,089)    0      Overage    -    -    -    -    -      Other Source				1.102.993	
Other Order Plants    (2,781,286)    (41,920)    (3,219,284)    (2,268,543)      Beginning Inventory    (21,944,315)    (328,579)    (25,497,211)    (22,332,348)      Reused Products    0    0    0    0    0    0      Other Source Milk    (378,431)    (5,550)    (509,695)    (535,001)      Overage    0    0    0    0    0      Interhandler Adjustment    (120,442)    (13,397)    171,724    511,618      Class I Producer Milk    282,323,783    4,804,447    274,296,827    290,839,817      Class II Utilization    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0    -    0    -      Reused Products    (6,273,394)    (3,876)    (6,651,975)    (6,498,790)      Other Source Milk    (1,191,692)    (637,725)    (830,089)    0    0      Overage              <					
Beginning Inventory    (21,994,315)    (328,579)    (25,497,211)    (22,332,348)      Reused Products    0					
Reused Products    0	Beginning Inventory				
Overage    0    0    0    0    0    0      Interhandler Adjustment    (120,442)    (13,397)    171,724    511,618      Class I Producer Milk    282,323,783    4,804,447    274,296,827    290,839,817      Class II Utilization:    Total Class II Utilization    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0    -    0    0    -      Reused Products    (6,273,394)    (3,876)    (6,651,975)    (6,498,790)    0      Other Source Milk    (1,191,692)    (673,725)    (830,089)    0    0      Overage			0	0	
Interhandler Adjustment    (120,442)    (13,397)    171,724    511,618      Class I Producer Milk    282,323,783    4,804,447    274,296,827    290,839,817      Class II Utilization:    Total Class II Utilization    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0     0    0     0      Beginning Inventory    (2,618,506)    (151,264)    (2,226,731)      0      Overage             Class II Producer Milk    (1,191,692)    (673,725)    (830,089)    0    0      Overage            Class II Utilization:    2,292,629,803    86,101,339    2,000,215,584    1,937,084,770       Other Order Plants    (4,337,702)    (9,464)    (4,996,552)         Other Source Milk    (3,713,773)    (103,105)    (6,243,324)    (4,667,868)	Other Source Milk	(378,431)	(5,550)	(509,695)	(535,001)
Class I Producer Milk    282,323,783    4,804,447    274,296,827    290,839,817      Class II Utilization:    Total Class II Utilization    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0    -    0    -    0      Beginning Inventory    (2,618,506)    (151,264)    (2,226,731)    -    -    0      Reused Products    (6,627,394)    (3,876)    (6,651,975)    (6,498,790)    0      Other Source Milk    (1,191,692)    (673,725)    (830,089)    0    0      Overage    -    -    -    -    -    -    -      Total Class III Utilization    2,292,629,803    86,101,339    2,000,215,584    1,937,084,770    0      Other Order Plants    (4,837,702)    (9,464)    (4,966,552)    -		-	-		-
Class II Utilization:    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0     0      Beginning Inventory    (2,618,506)    (151,264)    (2,226,731)       Reused Products    (6,273,394)    (3,876)    (6651,975)    (6,498,790)      Other Source Milk    (1,191,692)    (673,725)    (830,089)    0      Overage          Class II Producer Milk    141,311,553    8,962,511    164,697,160    170,400,566      Class III Utilization:    2,292,629,803    86,101,339    2,000,215,584    1,937,084,770      Other Order Plants    (4,837,702)    (9,464)    (4,996,552)       Beginning Inventory    (3,360,429)    (29,448)    (2,722,551)    (2,269,458)      Reused Products	Interhandler Adjustment	(120,442)	(13,397)	171,724	511,618
Total Class II Utilization    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0     0      Beginning Inventory    (2,618,506)    (151,264)    (2,226,731)       Reused Products    (6,273,334)    (3,876)    (6,651,975)    (6,498,790)      Other Source Milk    (1,191,692)    (673,725)    (830,089)    0      Overage          Class II Producer Milk    141,311,553    8,962,511    164,697,160    170,400,566      Class III Utilization:    2,292,629,803    86,101,339    2,000,215,584    1,937,084,770      Other Order Plants    (4,837,702)    (9,464)    (4,996,552)       Beginning Inventory    (3,360,429)    (29,448)    (2,722,551)    (2,269,458)      Reused Products    -    -    -    -    -    -      Other Source Milk    (3,713,773)    (103,105)    (6,243,324)    (4,667,868)    (33,255)      Class IV Utilization:    225,907,263    1	Class I Producer Milk	282,323,783	4,804,447	274,296,827	290,839,817
Total Class II Utilization    151,395,145    9,791,376    174,405,955    176,899,356      Other Order Plants    0    0     0      Beginning Inventory    (2,618,506)    (151,264)    (2,226,731)       Reused Products    (6,273,334)    (3,876)    (6,651,975)    (6,498,790)      Other Source Milk    (1,191,692)    (673,725)    (830,089)    0      Overage          Class II Producer Milk    141,311,553    8,962,511    164,697,160    170,400,566      Class III Utilization:    2,292,629,803    86,101,339    2,000,215,584    1,937,084,770      Other Order Plants    (4,837,702)    (9,464)    (4,996,552)       Beginning Inventory    (3,360,429)    (29,448)    (2,722,551)    (2,269,458)      Reused Products    -    -    -    -    -    -      Other Source Milk    (3,713,773)    (103,105)    (6,243,324)    (4,667,868)    (33,255)      Class IV Utilization:    225,907,263    1	Class II Utilization:				
Other Order Plants    0    0     0      Beginning Inventory    (2,618,506)    (151,264)    (2,226,731)       Reused Products    (6,273,394)    (3,876)    (6,651,975)    (6,498,790)      Other Source Milk    (1,191,692)    (673,725)    (830,089)    0      Overage           Class II Producer Milk    141,311,553    8,962,511    164,697,160    170,400,566      Class III Utilization:    2,292,629,803    86,101,339    2,000,215,584    1,937,084,770      Other Order Plants    (4,837,702)    (9,464)    (4,996,552)       Beginning Inventory    (3,360,429)    (29,448)    (2,722,551)    (2,269,458)      Reused Products            Other Source Milk    (3,713,773)    (103,105)    (6,243,324)    (4,667,868)    (33,255)      Class II Producer Milk    2,280,695,748    85,957,110    1,986,191,219    1,930,114,189      Class IV Utilization:	Total Class II Utilization	151,395,145	9,791,376	174,405,955	176,899,356
Reused Products  (6,273,394)  (3,876)  (6,651,975)  (6,498,790)    Other Source Milk  (1,191,692)  (673,725)  (830,089)  0    Overage	Other Order Plants	0	0		0
Other Source Milk Overage    (1,191,692)    (673,725)    (830,089)    0      Overage	Beginning Inventory				
Overage <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Class II Producer Milk    141,311,553    8,962,511    164,697,160    170,400,566      Class III Utilization:    Total Class III Utilization    2,292,629,803    86,101,339    2,000,215,584    1,937,084,770      Other Order Plants    (4,837,702)    (9,464)    (4,996,552)       Beginning Inventory    (3,360,429)    (29,448)    (2,722,551)    (2,269,458)      Reused Products           Other Source Milk    (3,713,773)    (103,105)    (6,243,324)    (4,667,868)    (33,255)      Class III Producer Milk    2,280,695,748    85,957,110    1,986,191,219    1,930,114,189      Class IV Utilization:    225,907,263    18,691,100    248,328,690    247,388,394      Other Order Plants    (9,963,919)    (579,302)    (11,504,039)    (5,100,727)      Beginning Inventory    (20,066,820)    0    0    0    0      Other Source Milk    (50,242,764)    (2,028,899)    (65,309,479)    (74,339,200)      Other Source Milk    (50,242,764)    (2,028,899) <th< td=""><td></td><td>(1,191,692)</td><td>(673,725)</td><td>(830,089)</td><td>0</td></th<>		(1,191,692)	(673,725)	(830,089)	0
Class III Utilization:    2,292,629,803    86,101,339    2,000,215,584    1,937,084,770      Other Order Plants    (4,837,702)    (9,464)    (4,996,552)       Beginning Inventory    (3,360,429)    (29,448)    (2,722,551)    (2,269,458)      Reused Products           Other Source Milk    (3,713,773)    (103,105)    (6,243,324)    (4,667,868)      Overage    (22,151)    (2,212)    (61,938)    (33,255)      Class III Producer Milk    2,280,695,748    85,957,110    1,986,191,219    1,930,114,189      Class IV Utilization:    225,907,263    18,691,100    248,328,690    247,388,394      Other Order Plants    (9,963,919)    (579,302)    (11,504,039)    (5,100,727)      Beginning Inventory    (20,066,820)    0    0    0    0      Reused Products    0    0    0    0    0    0      Other Order Plants    (9,963,919)    (579,302)    (11,504,039)    (5,100,727)    Beginning Inventory    (20,066,8	·				
Total Class III Utilization  2,292,629,803  86,101,339  2,000,215,584  1,937,084,770    Other Order Plants  (4,837,702)  (9,464)  (4,996,552)     Beginning Inventory  (3,360,429)  (29,448)  (2,722,551)  (2,269,458)    Reused Products        Other Source Milk  (3,713,773)  (103,105)  (6,243,324)  (4,667,868)    Overage  (22,151)  (2,212)  (61,938)  (33,255)    Class III Producer Milk  2,280,695,748  85,957,110  1,986,191,219  1,930,114,189    Class IV Utilization:  225,907,263  18,691,100  248,328,690  247,388,394    Other Order Plants  (9,963,919)  (579,302)  (11,504,039)  (5,100,727)    Beginning Inventory  (20,066,820)  (1,231,936)  (14,227,724)  (16,748,255)    Reused Products  0  0  0  0  0    Other Source Milk  (50,242,764)  (2,028,899)  (65,309,479)  (74,339,200)    Other Source Milk  (50,242,764)  (2,028,899)  (65,309,479)  (74,339,200)	Class II Producer Milk	141,311,553	8,962,511	164,697,160	170,400,566
Other Order Plants    (4,837,702)    (9,464)    (4,996,552)       Beginning Inventory    (3,360,429)    (29,448)    (2,722,551)    (2,269,458)      Reused Products           Other Source Milk    (3,713,773)    (103,105)    (6,243,324)    (4,667,868)      Overage    (22,151)    (2,212)    (61,938)    (33,255)      Class III Producer Milk    2,280,695,748    85,957,110    1,986,191,219    1,930,114,189      Class IV Utilization:    2    225,907,263    18,691,100    248,328,690    247,388,394      Other Order Plants    (9,963,919)    (579,302)    (11,504,039)    (5,100,727)      Beginning Inventory    (20,066,820)    (1,231,936)    (14,227,724)    (16,748,255)      Reused Products    0    0    0    0    0    0      Other Source Milk    (50,242,764)    (2,028,899)    (65,309,479)    (74,339,200)    0      Overage    (9,904)    (928)    (89,828)    (1,540)    145,623,856	Class III Utilization:				
Beginning Inventory Reused Products  (3,360,429)  (29,448)  (2,722,551)  (2,269,458)    Other Source Milk Overage  (3,713,773)  (103,105)  (6,243,324)  (4,667,868)    Overage  (22,151)  (2,212)  (61,938)  (33,255)    Class III Producer Milk  2,280,695,748  85,957,110  1,986,191,219  1,930,114,189    Class IV Utilization:  225,907,263  18,691,100  248,328,690  247,388,394    Other Order Plants  (9,963,919)  (579,302)  (11,504,039)  (5,100,727)    Beginning Inventory  (20,066,820)  (1,231,936)  (14,227,724)  (16,748,255)    Reused Products  0  0  0  0  0    Other Source Milk  (50,242,764)  (2,028,899)  (65,309,479)  (74,339,200)    Overage  (9,904)  (928)  (89,828)  (1,540)    Class IV Producer Milk  145,623,856  14,850,035  157,197,620  151,198,672	Total Class III Utilization	2,292,629,803	86,101,339		1,937,084,770
Reused Products </td <td></td> <td></td> <td></td> <td></td> <td></td>					
Other Source Milk Overage(3,713,773) (22,151)(103,105) (2,212)(6,243,324) (61,938)(4,667,868) (33,255)Class III Producer Milk2,280,695,74885,957,1101,986,191,2191,930,114,189Class IV Utilization: Total Class IV Utilization225,907,26318,691,100 (579,302)248,328,690 (11,504,039)247,388,394 (5,100,727)Beginning Inventory Reused Products(20,066,820) (12,066,820)(1,231,936) (12,21,936)(14,227,724) (16,748,255) (14,227,724)(16,748,255) (16,748,255)Other Source Milk(50,242,764) (9,904)(2,028,899) (928)(65,309,479) (89,828)(74,339,200) (1,540)Class IV Producer Milk145,623,85614,850,035157,197,620151,198,672		(3,360,429)	(29,448)	(2,722,551)	(2,269,458)
Overage    (22,151)    (2,212)    (61,938)    (33,255)      Class III Producer Milk    2,280,695,748    85,957,110    1,986,191,219    1,930,114,189      Class IV Utilization:    225,907,263    18,691,100    248,328,690    247,388,394      Other Order Plants    (9,963,919)    (579,302)    (11,504,039)    (5,100,727)      Beginning Inventory    (20,066,820)    (1,231,936)    (14,227,724)    (16,748,255)      Reused Products    0    0    0    0    0    0      Other Source Milk    (50,242,764)    (2,028,899)    (65,309,479)    (74,339,200)    (1,540)      Class IV Producer Milk    145,623,856    14,850,035    157,197,620    151,198,672		 (2 712 772)	(102 105)		
Class III Producer Milk    2,280,695,748    85,957,110    1,986,191,219    1,930,114,189      Class IV Utilization:    Total Class IV Utilization    225,907,263    18,691,100    248,328,690    247,388,394      Other Order Plants    (9,963,919)    (579,302)    (11,504,039)    (5,100,727)      Beginning Inventory    (20,066,820)    (1,231,936)    (14,227,724)    (16,748,255)      Reused Products    0    0    0    0    0      Other Source Milk    (50,242,764)    (2,028,899)    (65,309,479)    (74,339,200)      Overage    (9,904)    (928)    (89,828)    (1,540)      Class IV Producer Milk    145,623,856    14,850,035    157,197,620    151,198,672					
Class IV Utilization:    225,907,263    18,691,100    248,328,690    247,388,394      Other Order Plants    (9,963,919)    (579,302)    (11,504,039)    (5,100,727)      Beginning Inventory    (20,066,820)    (1,231,936)    (14,227,724)    (16,748,255)      Reused Products    0    0    0    0      Other Source Milk    (50,242,764)    (2,028,899)    (65,309,479)    (74,339,200)      Overage    (9,904)    (928)    (89,828)    (1,540)      Class IV Producer Milk    145,623,856    14,850,035    157,197,620    151,198,672	6				
Total Class IV Utilization225,907,26318,691,100248,328,690247,388,394Other Order Plants(9,963,919)(579,302)(11,504,039)(5,100,727)Beginning Inventory(20,066,820)(1,231,936)(14,227,724)(16,748,255)Reused Products0000Other Source Milk(50,242,764)(2,028,899)(65,309,479)(74,339,200)Overage(9,904)(928)(89,828)(1,540)Class IV Producer Milk145,623,85614,850,035157,197,620151,198,672		2,200,000,140	00,007,110	1,000,101,210	1,000,114,100
Other Order Plants(9,963,919)(579,302)(11,504,039)(5,100,727)Beginning Inventory(20,066,820)(1,231,936)(14,227,724)(16,748,255)Reused Products0000Other Source Milk(50,242,764)(2,028,899)(65,309,479)(74,339,200)Overage(9,904)(928)(89,828)(1,540)Class IV Producer Milk145,623,85614,850,035157,197,620151,198,672		~~~ ~~~ ~~~			
Beginning Inventory    (20,066,820)    (1,231,936)    (14,227,724)    (16,748,255)      Reused Products    0					
Reused Products    0			• • • •		
Other Source Milk    (50,242,764)    (2,028,899)    (65,309,479)    (74,339,200)      Overage    (9,904)    (928)    (89,828)    (1,540)      Class IV Producer Milk    145,623,856    14,850,035    157,197,620    151,198,672					
Overage    (9,904)    (928)    (89,828)    (1,540)      Class IV Producer Milk    145,623,856    14,850,035    157,197,620    151,198,672			-		-
Class IV Producer Milk    145,623,856    14,850,035    157,197,620    151,198,672			• • • • •		
Total Producer Milk All Classes    2,849,954,940    114,574,103    2,582,382,826    2,542,553,244				<u> </u>	
	Total Producer Milk All Classes	2,849,954,940	114,574,103	2,582,382,826	2,542,553,244

-- Restricted Information

### **Commodity Prices**

		Weig	nted Month	y Average	Prices		Weighted Two-Week Average Prices					
	Cheddar Cheese				Nonfat		Ch	eddar Che	ese		Nonfat	
Month/Year	Blocks	Barrels	Average	Butter	Dry Milk	Dry Whey	Blocks	Barrels	Average	Butter	Dry Milk	Dry Whey
Dollars per Pound									Dollars p	per Pound		
Feb 2017	1.7103	1.6321	1.6871	2.1760	0.9926	0.4894	1.7216	1.6236	1.6889	2.1887	0.9875	0.4876
Mar	1.5417	1.5380	1.5551	2.1679	0.8493	0.5239	1.5697	1.5581	1.5793	2.1932	0.8506	0.5235
Apr	1.4955	1.4664	1.4960	2.1160	0.8386	0.5243	1.4831	1.4634	1.4884	2.1315	0.8294	0.5315
May	1.5626	1.4852	1.5390	2.1644	0.8704	0.5094	1.5309	1.4627	1.5120	2.1114	0.8620	0.5124
Jun	1.6985	1.5287	1.6293	2.4065	0.9137	0.4917	1.7101	1.5399	1.6412	2.4186	0.9208	0.4962
Jul	1.6106	1.4406	1.5430	2.6039	0.8991	0.4514	1.5997	1.4190	1.5266	2.6256	0.9026	0.4489
Aug	1.7297	1.5667	1.6664	2.6578	0.8733	0.4345	1.7404	1.5634	1.6698	2.6728	0.8785	0.4324
Sep	1.6744	1.6176	1.6608	2.5298	0.8499	0.4167	1.6747	1.6291	1.6668	2.5315	0.8565	0.4211
Oct	1.7170	1.7032	1.7254	2.3718	0.8099	0.3790	1.6801	1.6751	1.6932	2.3849	0.8274	0.3829
Nov	1.7475	1.7450	1.7617	2.2810	0.7553	0.3587	1.7457	1.7511	1.7641	2.2636	0.7563	0.3561
Dec	1.6085	1.6587	1.6481	2.2319	0.7237	0.3030	1.6241	1.6500	1.6513	2.2256	0.7290	0.2995
Jan 2018	1.5296	1.4760	1.5175	2.1972	0.6966	0.2755	1.5193	1.5259	1.5391	2.2339	0.6926	0.2792
Feb	1.5305	1.3862	1.4727	2.1112	0.7084	0.2525	1.5316	1.3794	1.4694	2.0983	0.7123	0.2516

	Ch	icago Merca	antile Exchan	ge	USDA Dairy Market News						
	Butter	Cheddar	Cheese	NFDM	NFDM Low/Medi	um Heat	Whey Powder				
Month/Year	Grade AA	Grade AA Blocks Barrels		Grade A	Central & East	West	Northeast	Central	West		
					Dollars per Pound						
Jan 2017	2.2393	1.6866	1.5573	1.0043	1.0143	1.0163	0.4519	0.4410	0.4718		
Feb	2.1534	1.6199	1.6230	0.9000	0.9721	0.9455	0.4896	0.4876	0.5009		
Mar	2.1392	1.4342	1.4072	0.8080	0.8838	0.8497	0.4898	0.4908	0.5078		
Apr	2.0992	1.4976	1.4307	0.8347	0.8450	0.8263	0.4966	0.4938	0.5050		
May	2.2684	1.6264	1.4806	0.8888	0.8750	0.8759	0.4845	0.4784	0.4716		
Jun	2.5688	1.6022	1.3972	0.8902	0.9267	0.9145	0.4532	0.4625	0.4591		
Jul	2.6195	1.6586	1.4396	0.8616	0.9023	0.8788	0.4266	`0.4258	0.4329		
Aug	2.6473	1.6852	1.5993	0.8491	0.8952	0.8633	0.4075	0.3970	0.4040		
Sep	2.4370	1.6370	1.5691	0.8320	0.8775	0.8531	0.3904	0.3721	0.3873		
Oct	2.3293	1.7305	1.6970	0.7761	0.8355	0.8052	0.3607	0.3355	0.3543		
Nov	2.2244	1.6590	1.6656	0.7234	0.7555	0.7452	0.3417	0.3095	0.3295		
Dec	2.2078	1.4900	1.5426	0.6759	0.7161	0.7006	0.3206	0.2796	0.2794		
Jan 2018	2.1587	1.4938	1.3345	0.6926	0.6986	0.6879	0.2856	0.2375	0.2558		
Feb	2.1211	1.5157	1.4096	0.7097	0.7217	0.7158	0.2772	0.2375	0.2545		

### **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)
Nov 2016	17	50	14	8,336	1,862	7,439	15.7	3.88	3.18	5.72	194
Dec	18	50	14	8,464	2,109	8,034	14.5	3.95	3.21	5.72	193
Jan 2017	17	50	14	9,166	2,543	8,941	11.4	3.91	3.17	5.75	193
Feb	15	49	12	8,897	2,251	9,030	11.5	3.86	3.13	5.75	190
Mar	17	48	12	9,449	2,936	10,022	9.9	3.88	3.14	5.75	190
Apr	17	48	12	9,951	3,080	10,313	8.4	3.84	3.10	5.76	190
May	17	47	12	8,752	2,458	9,057	11.4	3.79	3.08	5.76	189
Jun	17	48	12	9,389	2,740	9,721	9.1	3.73	3.04	5.77	199
Jul	16	47	11	10,043	3,020	9,693	8.1	3.70	3.03	5.76	208
Aug	15	50	12	10,541	3,220	9,828	8.3	3.74	3.07	5.78	205
Sep	16	49	12	10,716	3,190	9,897	8.4	3.80	3.10	5.79	196
Oct	17	50	12	8,729	2,192	8,099	12.7	3.86	3.13	5.75	182
Nov	18	49	12	8,663	2,099	8,067	13.4	4.00	3.21	5.73	168
Dec	18	49	12	8,956	2,582	9,292	10.6	4.01	3.21	5.74	164
Jan 2018	17	48	12		2,850		9.9	4.02	3.20	5.73	173

### **Class Prices**

	Class I Price Mover			Class I Pri	ce at Co	ok Count	y, IL	Class II Price				
Month/Year	Butterfat	Skim Milk	3.50%	Butterfat	Skim Milk	3.50	10/	Butterfa	Nonfat t Solids	Skim Milk	3.50%	
Month/ real												
	lb.	cwt.	cwt.	lb.	cwt.	CW		lb.	lb.	cwt.	cwt.	
Jan 2017	2.3374	9.61	17.45	2.3554	11.41	19.2		2.5323		7.77	16.36	
Feb	2.5192	8.20	16.73	2.5372	10.00	18.		2.4344		8.29	16.52	
Mar	2.4428	8.65	16.90	2.4608	10.45	18.		2.4246		8.00	16.21	
Apr	2.4483	7.75	16.05	2.4663	9.55	17.8		2.3618		6.78	14.81	
May	2.3736	7.14	15.20	2.3916	8.94	17.0		2.4204		6.60	14.84	
Jun	2.3492	7.34	15.31	2.3672	9.14	17.		2.7136		6.89	16.15	
Jul	2.7212	7.32	16.59	2.7392	9.12	18.3		2.9526		7.41	17.48	
Aug	2.9719	6.55	16.72	2.9899	8.35	18.	52	3.0179	0.8056	7.25	16.57	
Sep	3.0291	6.33	16.71	3.0471	8.13	18.		2.8629	0.7811	7.03	16.80	
Oct	2.8580	6.67	16.44	2.8760	8.47	18.2		2.6716		6.84	15.95	
Nov	2.6804	7.28	16.41	2.6984	9.08	18.3	21	2.5616	0.7311	6.58	15.32	
Dec	2.5335	8.30	16.88	2.5515	10.10	18.0	68	2.5021	0.6600	5.94	14.49	
Jan 2018	2.4875	6.98	15.44	2.5055	8.78	17.2	24	2.4601	0.6333	5.70	14.11	
Feb	2.4976	5.71	14.25	2.5156	7.51	16.0		2.3560	0.5978	5.38	13.44	
Mar	2.3334	5.38	13.36	2.3514	7.18	15.	16		0.6197	5.55		
			Class III Pri	ice					Class IV P	rice		
			Othe	r Skir	n				Nonfat	Skim		
Month/Year	Butterfat	Protein	Solid			3.50%	Bu	tterfat	Solids	Milk	3.50%	
	lb.	lb.	lb.	CW	t.	cwt.		lb.	lb.	cwt.	cwt.	
Jan 2017	2.5253	2.1768	0.250	3 8.2	2	16.77	2.	5253	0.8465	7.62	16.19	
Feb	2.4274	2.2348	0.299	0 8.6	9	16.88	2.	4274	0.8166	7.35	15.59	
Mar	2.4176	1.8198	0.334	5 7.6	51	15.81	2.	4176	0.6747	6.07	14.32	
Apr	2.3548	1.6955	0.335	0 7.2	3	15.22	2.	3548	0.6641	5.98	14.01	
May	2.4134	1.7723	0.319	6 7.3	8	15.57	2.	4134	0.6956	6.26	14.49	
Jun	2.7066	1.7545	0.301	4 7.2	2	16.44	2.	7066	0.7384	6.65	15.89	
Jul	2.9456	1.2248	0.259	9 5.3	3	15.45	2.	9456	0.7240	6.52	16.60	
Aug	3.0109	1.5536	0.242	5 6.2	25	16.57	3.	0109	0.6984	6.29	16.61	
Sep	2.8559	1.6988	0.224	1 6.5	9	16.36	2.	8559	0.6753	6.08	15.86	
Oct	2.6646	2.1084	0.185	3 7.6	3	16.69	2.	6646	0.6357	5.72	14.85	
Nov	2.5546	2.3412	0.164	4 8.2	3	16.88	2.	5546	0.5816	5.23	13.99	
Dec	2.4951	2.0378	0.107	0 6.9	5	15.44	2.	4951	0.5503	4.95	13.51	
Jan 2018	2.4531	1.6612	0.078	7 5.6	51	14.00	2.	4531	0.5235	4.71	13.13	

### **Producer Prices**

2.3490

1.6265

0.0550

Feb

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.
Dec 2016	(0.19)	17.21	2.3354	2.6922	0.2063	0.00090	19.76
Jan 2017	0.22	16.99	2.5253	2.1768	0.2503	0.00085	19.45
Feb	0.06	16.94	2.4274	2.2348	0.2990	0.00084	19.09
Mar	0.24	16.05	2.4176	1.8198	0.3345	0.00078	18.11
Apr	0.15	15.37	2.3548	1.6955	0.3350	0.00075	17.30
May	0.08	15.65	2.4134	1.7723	0.3196	0.00077	17.40
Jun	0.12	16.56	2.7066	1.7545	0.3014	0.00081	17.85
Jul	0.35	15.80	2.9456	1.2248	0.2599	0.00077	17.15
Aug	0.23	16.80	3.0109	1.5536	0.2425	0.00083	18.22
Sep	0.18	16.54	2.8559	1.6988	0.2241	0.00083	18.19
Oct	(0.03)	16.66	2.6646	2.1084	0.1853	0.00086	18.60
Nov	(0.21)	16.67	2.5546	2.3412	0.1644	0.00088	19.09
Dec	0.13	15.57	2.4951	2.0378	0.1070	0.00082	17.75
Jan 2018	0.26	14.26	2.4531	1.6612	0.0787	0.00076	

5.37

13.40

2.3490

0.5352

4.82

12.87

### Summary of Federal Order Data - January 2018

							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
		— Thousan	— Thousand Pounds —		— Dollar	rs per Cwt.—	Dollars per Cwt.		
1	Northeast	2,282,627	762,059	33.4	\$ 18.69	\$ 1.70	\$ 15.70	\$ 14.25	\$(2.51)
5	Appalachian	525,749	373,944	71.1	18.84	n/a	17.53	15.93	(2.53)
6	Florida	242,498	198,458	81.8	20.84	n/a	19.62	16.02	(2.60)
7	Southeast	476,314	345,495	72.5	19.24	n/a	18.00	16.00	(2.27)
30	Upper Midwest	2,849,955	282,324	9.9	17.24	0.26	14.26	14.26	(2.73)
32	Central	1,456,114	428,695	29.4	17.44	0.52	14.52	14.32	(2.80)
33	Mideast	1,703,221	564,850	33.2	17.44	0.84	14.84	14.64	(2.51)
124	Pacific Northwest	742,308	163,100	22.0	17.34	0.32	14.32	14.22	(2.71)
126	Southwest	1,387,888	390,963	28.2	18.44	1.35	15.35	14.15	(2.62)
131	Arizona	481,944	115,331	23.9	17.79	n/a	14.56	14.01	(2.80)
All Ma	rket Average or Total *	12,148,618	3,625,219	29.8					

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