



# UPPER MIDWEST DAIRY NEWS

H. Paul Kyburz, Market Administrator

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## Tentative Final Decision to Amend Federal Order Make Allowances

The U.S. Department of Agriculture recently announced a Tentative Final Decision to amend the manufacturing (make) allowances contained in the Class III and Class IV product price formulas in all Federal milk marketing orders.

The decision was based on the record of the first session of an emergency public hearing held in Alexandria, Virginia on January 24-27, 2006, and a second session held in Strongsville, Ohio, on September 14-15, 2006.

The decision amends the manufacturing (make) allowances for cheese, butter, non-fat dry milk (NFDM) and dry whey. Specifically, this decision proposes the following manufacturing allowances:

- Cheese \$0.1682/lb**
- Butter \$0.1202/lb**
- NFDM \$0.1570/lb**
- Whey \$0.1956/lb**

The decision was published in the

November 22 *Federal Register*. USDA will determine if producers approve the amended order.

Comments on the decision should be submitted **not later than January 22, 2007**, and should be sent to:

Hearing Clerk  
STOP 9200 - Room 1031  
U.S. Department of Agriculture  
1400 Independence Avenue, SW  
Washington, D.C. 20250-9200

Comments may also be submitted at the Federal e-Rulemaking portal: [www.regulations.gov](http://www.regulations.gov) or by e-mail to: [amsdairycomments@usda.gov](mailto:amsdairycomments@usda.gov). Reference should be made to the title of action and docket number.

A paper copy of the decision can be obtained by calling Harold Ferguson toll-free at (888) 301-8224, extension 231. An electronic copy is available at: [www.fmms30.com](http://www.fmms30.com).

## Pool Summary

- In November, 17,155 producers delivered to the market with an average daily delivery of 4,591 pounds.
- Producer milk totaled 2.4 billion pounds, down 24 million pounds from October, but 312 million pounds above November 2005.
- Class I utilization totaled 397 million pounds, up 3.4% on a daily basis

from October. Class I usage accounted for 16.8% of producer milk.

- The November Producer Price Differential (PPD) is \$0.12 per cwt.
- The Statistical Uniform Price is \$12.96 per cwt., up \$0.40 from October, but \$0.83 below November 2005.
- Market statistics for November are shown on Pages 4 and 5.

## November 2006 Producer Milk by Class

	Percent	Product Pounds	Price \$/cwt.
Class I	16.8	397,234,337	14.20
Class II	5.9	140,763,596	11.98
Class III	74.8	1,771,482,259	12.84
Class IV	2.5	59,815,798	12.11
Total		2,369,295,990	

## Two Staff Papers Released

The Upper Midwest Order recently released two staff papers prepared by Dr. Corey Freije, an agricultural economist with the Upper Midwest Order.

Staff Paper 06-04 entitled "*Analysis of Component Levels and Somatic Cell Count in Individual Herd Milk at the Farm Level -- 2005*" and Staff Paper 06-05, entitled "*Milk Hauling Charges in the Upper Midwest Marketing Area -- May 2006*" are both available on our website at:

[www.fmms30.com/Homepage/FO30\\_STAFF\\_PAPERS.htm](http://www.fmms30.com/Homepage/FO30_STAFF_PAPERS.htm).

A paper copy of either study can be obtained by calling Dr. Freije, toll free, at (888) 301-8224, Ext 226.

### Analysis of Component Levels and Somatic Cell Count in Individual Herd Milk at the Farm Level 2005

Data on the butterfat, protein, other solids and solids-not-fat (SNF) levels and somatic cell count (SCC) were examined for producer milk associated

with the Upper Midwest Order during 2005.

Results from the analysis include: market and state averages and seasonal variation in component levels and SCC, and statistical relationships among the four components in individual herd milk at the farm level.

### Major Findings

- 1) Weighted average component levels and SCC for 2005 were 3.69% butterfat, 3.02% protein, 5.72% other solids, 8.74% SNF and 285,000 SCC.

### Weighted Average Levels of Selected Components and Somatic Cell Count in Milk by Month

2005

<u>Month</u>	<u>Butterfat</u> - % -	<u>Protein</u> - % -	<u>Other Solids</u> - % -	<u>Solids Not-Fat</u> - % -	<u>Somatic Cell Count</u> - 1,000 -
January	3.78	3.08	5.69	8.77	266
February	3.74	3.04	5.72	8.76	270
March	3.73	3.03	5.73	8.76	268
April	3.69	2.99	5.74	8.74	275
May	3.66	2.98	5.74	8.72	276
June	3.57	2.92	5.76	8.69	295
July	3.53	2.89	5.76	8.65	322
August	3.55	2.94	5.72	8.66	321
September	3.63	3.02	5.70	8.72	305
October	3.74	3.11	5.69	8.79	287
November	3.83	3.13	5.70	8.83	270
December	3.85	3.12	5.67	8.80	271
Minimum	3.53	2.89	5.67	8.65	266
Maximum	3.85	3.13	5.76	8.83	322
Annual Average	3.69	3.02	5.72	8.74	285

- 2) For 2005, weighted average butterfat, protein, and SNF levels were lowest in July and highest during the fall and winter. In contrast, other solids levels varied little during the year. Weighted average SCC were lowest in the fall and winter and highest in July.
- 3) Butterfat, protein, and SCC tests declined with increasing monthly average milk production, while other solids and solids-not-fat tests increased with increasing monthly milk production.
- 4) In 2005, the range of weighted average component levels within one standard deviation of the mean was: 3.43% to 3.95% for butterfat; 2.88% to 3.16% for protein; 5.62% to 5.82% for other solids; 8.55% to 8.91% for SNF; and 139,000 to 432,000 for SCC.
- 5) Based on the data for 2005, the following regression equations were derived:  
 $SNF = 7.25589\% + 0.38394 (BF)$   
 $SNF = 5.61615\% + 1.01655 (PRO)$   
 $PRO = 1.51409\% + 0.40387 (BF)$
- 6) The annual weighted average value of butterfat, protein, and other solids,

adjusted for SCC, was \$14.49 per cwt. for the market in 2005. Protein was the most valuable component, contributing over half of the total value.

### Milk Hauling Charges in the Upper Midwest for May 2006

This study investigated the milk hauling charges, to the first point of delivery, for the producers associated with the Upper Midwest Marketing Area for May 2006.

The data for hauling charges and milk production were obtained from handlers who had submitted producer payrolls to the Market Administrator's office. Comparisons were made between the producer's milk volume and farm location using averages.

For the purposes of this analysis, and unless otherwise specified, the "average" hauling rates and/or charges reflect weighted averages.

#### Hauling Charges for the Market

The weighted average hauling charge for producers on the Upper Midwest Order in May 2006 was 23.49¢ per cwt.

#### Hauling Charges by State

In May 2006, the Wisconsin statewide average hauling charge of 17.13¢ per cwt. was 6.36¢ below the weighted market average, while the Minnesota state average of 24.73¢ was 1.24¢ above the weighted market average. These two states supplied 59% and 21%, respectively, of the milk on the market in May 2006. For the marketing area, Wisconsin had the lowest average hauling charge of any of the states with producer milk consistently associated with the market. North Dakota had the highest average hauling charge at 78.22¢ per cwt.

The study found that the North Dakota average hauling charges were strongly influenced by the longer hauling distances and by the lack of local competing dairy manufacturing operations or handlers.



# HAPPY HOLIDAYS!

## Upper Midwest Pool Statistics - November 2006

Market Class I Differential Rate	Pool Plants	Received at Pool Plants	Diverted to Pool and Nonpool Plants	Total	Location Adjustment to Producers	Class I Differential to Handlers	
<i>Cwt.</i>	<i>Number</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Value</i>	<i>Pounds</i>	<i>Value</i>
\$1.80	5	70,130,133	20,639,646	90,769,779	\$ 0	68,588,260	\$ 1,234,589
\$1.75	40	213,962,419	802,756,208	1,016,718,627	508,359	161,217,432	2,821,305
\$1.70	30	184,760,014	1,023,794,437	1,208,554,451	1,208,555	144,098,154	2,449,669
\$1.65	5	28,699,504	24,553,629	53,253,133	79,880	23,330,491	384,953
Total	80	497,552,070	1,871,743,920	2,369,295,990	\$ 1,796,794	397,234,337	\$ 6,890,516

## Computation of Producer Price Differential-November 2006

	Utilization Percentage	Product Pounds	Component Pounds	Rate	Value
<b>Class I</b>					
Differential Value					\$ 6,890,515.50
Product	16.8%	397,234,337			
Skim Milk			391,087,195	\$ 7.7700	30,387,475.06
Butterfat			6,147,142	1.4004	8,608,457.68
<b>Class II</b>					
Product	5.9%	140,763,596			
Nonfat Solids			11,951,041	0.8189	9,786,707.50
Butterfat			10,527,259	1.3922	14,656,050.01
<b>Class III</b>					
Product	74.8%	1,771,482,259			
Protein			55,267,961	2.2383	123,706,277.12
Other Solids			101,415,548	0.2276	23,082,178.73
Butterfat			67,216,844	1.3852	93,108,772.29
<b>Class IV</b>					
Product	2.5%	59,815,798			
Nonfat Solids		4,860,655	0.8353		4,060,105.13
Butterfat			7,073,206	1.3852	9,797,804.97
SCC Adjustment (Class II, III, and IV)					1,197,147.72
<b>Total Producer Milk *</b>		<b>2,369,295,990</b>			<b>\$ 325,281,491.71</b>
Add:					
Overage					27,649.49
Inventory Reclassified					44,578.66
Other Source Milk \$.60(h)					0.00
Other Source Milk \$.60(i)					0.00
Subtract:					
Transportation Credit					195,255.39
Assembly Credit					309,587.31
Credit for Reconstituted FMP					0.00
Producer Milk Protein					165,467,686.18
Producer Milk Other Solids					30,830,858.29
Producer Milk Butterfat					126,003,957.55
Producer Milk SCC Adjustment					1,427,819.72
Total Milk and Value		2,369,295,990			\$ 1,118,555.42
Add:					
Location Adjustment -- Producer and Unregulated Supply Plant Milk					1,796,793.59
One-Half Unobligated Balance Producer Settlement Fund					1,022,271.96
Total Value				0.166194	\$ 3,937,620.97
Subtract:					
Producer Settlement Fund Reserve				0.046194	1,094,465.78
<b>Producer Price Differential **</b>				<b>\$0.12</b>	<b>\$ 2,843,155.19</b>

\* The estimated volume of producer milk not pooled is restricted in November.

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



## Utilization and Classification of Milk

	November 2006		October 2006	November 2005
	Product Pounds	Butterfat Pounds	Product Pounds	Product Pounds
<b>Class I Utilization:</b>				
Packaged Disposition				
Milk	55,755,339	1,815,761	57,874,598	55,742,334
Flavored Milk	4,765,378	153,573	4,863,816	4,653,545
Reduced Fat Milk	144,425,097	2,733,460	145,513,317	142,117,936
Lowfat Milk	49,649,196	486,066	50,768,442	47,845,641
Fat Free Milk	90,749,013	103,080	92,453,198	88,488,574
Flavored Reduced and Fat Free Milk	34,656,672	411,761	35,284,390	34,768,828
Buttermilk	2,475,921	27,341	2,399,566	2,528,694
Total Packaged Disposition	382,476,616	5,731,042	389,157,327	376,145,552
Total Ending Inventory	34,073,476	529,673	28,258,243	31,077,727
Bulk to Nonpool Plants	10,053,312	166,261	11,093,576	4,360,995
Shrinkage	1,530,366	191,655	1,270,204	2,569,534
Total Class I Utilization	428,133,770	6,618,631	429,779,350	414,153,808
Other Order Plants	(2,963,178)	(51,031)	(2,799,766)	(2,355,762)
Beginning Inventory	(28,300,360)	(427,508)	(29,909,901)	(28,463,305)
Reused Products	0	0	0	0
Other Source Milk	0	0	0	(195,450)
Overage	0	0	0	0
Interhandler Adjustment	364,105	7,050	50,178	(14,811)
<b>Class I Producer Milk</b>	<b>397,234,337</b>	<b>6,147,142</b>	<b>397,119,861</b>	<b>383,124,480</b>
<b>Class II Utilization:</b>				
Total Class II Utilization	155,520,302	11,064,044	151,462,111	126,528,887
Other Order Plants	(2,616,996)	(48,365)	(971,543)	(340,005)
Beginning Inventory	(4,599,751)	(196,138)	(737,553)	(2,445,534)
Reused Products	(7,219,694)	(4,547)	(7,829,017)	(8,085,737)
Other Source Milk	(280,401)	(280,401)	(177,748)	(965,559)
Overage	(39,864)	(7,334)	(963,523)	(221,451)
<b>Class II Producer Milk</b>	<b>140,763,596</b>	<b>10,527,259</b>	<b>140,782,727</b>	<b>114,470,601</b>
<b>Class III Utilization:</b>				
Total Class III Utilization	1,777,199,859	67,376,196	1,793,912,360	1,529,410,533
Other Order Plants	(2,232,324)	(75,456)	(1,792,686)	(4,819,704)
Beginning Inventory	(1,713,743)	(58,419)	(326,171)	(2,299,697)
Reused Products	0	0	0	0
Other Source Milk	(1,720,132)	(20,981)	(3,098,296)	(1,176,043)
Overage	(51,401)	(4,496)	(348,647)	(50,090)
<b>Class III Producer Milk</b>	<b>1,771,482,259</b>	<b>67,216,844</b>	<b>1,788,346,560</b>	<b>1,521,064,999</b>
<b>Class IV Utilization:</b>				
Total Class IV Utilization	99,334,627	9,104,433	106,180,557	75,934,106
Other Order Plants	(3,295,330)	(201,226)	(5,137,659)	(4,670,372)
Beginning Inventory	(16,177,780)	(991,049)	(13,075,856)	(18,953,075)
Reused Products	0	0	0	0
Other Source Milk	(19,982,599)	(838,812)	(19,814,089)	(13,490,433)
Overage	(63,120)	(140)	(875,864)	(2,214)
<b>Class IV Producer Milk</b>	<b>59,815,798</b>	<b>7,073,206</b>	<b>67,277,089</b>	<b>38,818,012</b>
<b>Total Producer Milk -- All Classes</b>	<b>2,369,295,990</b>	<b>90,964,451</b>	<b>2,393,526,237</b>	<b>2,057,478,092</b>

-- Restricted Information

## Commodity Prices

Month/Year	Weighted Monthly Average NASS Prices *						Weighted Two-Week Average NASS Prices *					
	Cheddar Cheese			Nonfat			Cheddar Cheese			Nonfat		
	Blocks	Barrels	Average	Butter	Dry Milk	Dry Whey	Blocks	Barrels	Average	Butter	Dry Milk	Dry Whey
	<i>Dollars per Pound</i>						<i>Dollars per Pound</i>					
Nov 2005	1.3927	1.3701	1.3968	1.4578	0.9835	0.3149	1.4173	1.3947	1.4213	1.5011	0.9834	0.3084
Dec	1.3845	1.3772	1.3964	1.3680	0.9899	0.3242	1.3842	1.3802	1.3979	1.3663	1.0018	0.3244
Jan 2006	1.3826	1.3653	1.3895	1.3387	0.9614	0.3416	1.3830	1.3654	1.3895	1.3459	0.9782	0.3394
Feb	1.2632	1.2341	1.2637	1.2374	0.8833	0.3531	1.2958	1.2597	1.2923	1.2623	0.9053	0.3532
Mar	1.1561	1.1356	1.1612	1.1647	0.8697	0.3409	1.1654	1.1414	1.1686	1.1746	0.8789	0.3478
Apr	1.1615	1.1386	1.1654	1.1436	0.8429	0.3054	1.1666	1.1422	1.1698	1.1426	0.8400	0.3056
May	1.1569	1.1514	1.1694	1.1635	0.8288	0.2805	1.1512	1.1382	1.1602	1.1658	0.8309	0.2811
Jun	1.1971	1.2047	1.2166	1.1513	0.8221	0.2808	1.2017	1.2093	1.2218	1.1508	0.8205	0.2817
Jul	1.1676	1.1601	1.1793	1.1340	0.8300	0.2810	1.1703	1.1690	1.1858	1.1278	0.8268	0.2796
Aug	1.1653	1.1674	1.1813	1.1990	0.8484	0.2965	1.1527	1.1469	1.1633	1.1736	0.8463	0.2925
Sep	1.2667	1.2828	1.2912	1.2976	0.8537	0.3191	1.2761	1.3033	1.3063	1.2989	0.8542	0.3162
Oct	1.2460	1.2643	1.2721	1.2941	0.9027	0.3557	1.2531	1.2840	1.2846	1.2820	0.8891	0.3500
Nov	1.2753	1.3140	1.3123	1.2693	0.9837	0.3800	1.2417	1.2734	1.2745	1.2625	0.9691	0.3740

Month/Year	Chicago Mercantile Exchange							
	Butter	Cheddar Cheese		Nonfat Dry Milk (Low/Medium Heat)		Whey Powder		
	Grade AA	Blocks	Barrels	Central & East	West	Central	West	
	<i>Dollars per Pound</i>							
Nov 2005	1.4260	1.3756	1.3341	1.0554	0.9951	0.3233	0.3206	
Dec	1.3552	1.4224	1.3896	1.0597	0.9717	0.3336	0.3317	
Jan 2006	1.3368	1.3335	1.3009	1.0096	0.9459	0.3482	0.3486	
Feb	1.1930	1.1989	1.1742	0.9263	0.8809	0.3529	0.3499	
Mar	1.1663	1.1638	1.1237	0.8788	0.8403	0.3193	0.3380	
Apr	1.1632	1.1651	1.1295	0.8603	0.8219	0.2875	0.3125	
May	1.1755	1.1855	1.1674	0.8484	0.8181	0.2789	0.2940	
Jun	1.1643	1.1924	1.1818	0.8487	0.8144	0.2811	0.2932	
Jul	1.1645	1.1630	1.1271	0.8659	0.8214	0.2901	0.2949	
Aug	1.3035	1.2354	1.2233	0.9514	0.8939	0.3171	0.3015	
Sep	1.3170	1.2933	1.2899	1.0326	0.9143	0.3599	0.3247	
Oct	1.3206	1.2347	1.2430	1.2255	1.0006	0.4058	0.3592	
Nov	1.2915	1.3745	1.3813	1.5202	1.0202	0.4308	0.3973	

## 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. lbs.	Pounds	Percent	Percent	Percent	Percent	
										(000)	
Nov 2005	25	56	13	16,479	2,057	4,162	18.6	3.84	3.14	5.69	273
Dec	25	57	13	16,473	2,181	4,272	18.0	3.86	3.13	5.67	278
Jan 2006	25	57	13	16,432	2,217	4,348	17.2	3.78	3.06	5.71	281
Feb	25	56	13	16,424	2,057	4,473	17.1	3.78	3.08	5.73	277
Mar	25	54	13	16,541	2,271	4,493	17.5	3.76	3.05	5.73	278
Apr	23	52	13	16,479	2,188	4,530	16.1	3.72	3.02	5.72	280
May	23	52	13	16,291	2,269	4,600	16.9	3.68	3.00	5.74	275
Jun	26	52	13	16,406	2,158	4,612	16.3	3.61	2.96	5.72	294
Jul	26	56	13	16,609	2,298	4,461	15.1	3.57	2.92	5.73	309
Aug	26	56	13	17,293	2,419	4,512	16.1	3.56	2.95	5.73	328
Sep	25	55	13	14,892	1,937	4,511	20.2	3.70	3.06	5.72	298
Oct	26	54	13	17,019	2,394	4,532	16.6	3.82	3.12	5.72	267
Nov	26	54	13	17,155	2,369	4,591	16.8	3.84	3.12	5.72	259

\* NASS = National Agricultural Statistics Service, USDA.



# Class Prices

Month/Year	Class I Price Mover			Class I Price at Cook County, IL			Class II Price			
	Butterfat	Skim Milk	3.50%	Butterfat	Skim Milk	3.50%	Butterfat	Nonfat Solids	Skim Milk	3.50%
	<i>lb.</i>	<i>cwt.</i>	<i>cwt.</i>	<i>lb.</i>	<i>cwt.</i>	<i>cwt.</i>	<i>lb.</i>	<i>lb.</i>	<i>cwt.</i>	<i>cwt.</i>
Nov 2005	1.8226	8.48	14.56	1.8406	10.28	16.36	1.6184	0.9011	8.11	13.49
Dec	1.6633	8.03	13.57	1.6813	9.83	15.37	1.5106	0.9133	8.22	13.22
Jan 2006	1.5016	8.42	13.38	1.5196	10.22	15.18	1.4754	0.9311	8.38	13.25
Feb	1.4771	8.51	13.38	1.4951	10.31	15.18	1.3539	0.9078	8.17	12.62
Mar	1.3768	7.95	12.49	1.3948	9.75	14.29	1.2666	0.8356	7.52	11.69
Apr	1.2715	7.02	11.22	1.2895	8.82	13.02	1.2413	0.8089	7.28	11.37
May	1.2331	6.90	10.97	1.2511	8.70	12.77	1.2652	0.7711	6.94	11.13
Jun	1.2610	6.57	10.75	1.2790	8.37	12.55	1.2506	0.7622	6.86	11.00
Jul	1.2430	7.24	11.34	1.2610	9.04	13.14	1.2298	0.7511	6.76	10.83
Aug	1.2154	6.96	10.97	1.2334	8.76	12.77	1.3078	0.7578	6.82	11.16
Sep	1.2703	6.64	10.85	1.2883	8.44	12.65	1.4261	0.7767	6.99	11.74
Oct	1.4207	7.72	12.42	1.4387	9.52	14.22	1.4219	0.7844	7.06	11.79
Nov	1.4004	7.77	12.40	1.4184	9.57	14.20	1.3922	0.8189	7.37	11.98
Dec	1.3770	7.89	12.43	1.3950	9.69	14.23		0.8989	8.09	

Month/Year	Class III Price					Class IV Price			
	Butterfat	Protein	Other Solids	Skim Milk	3.50%	Butterfat	Nonfat Solids	Skim Milk	3.50%
	<i>lb.</i>	<i>lb.</i>	<i>lb.</i>	<i>cwt.</i>	<i>cwt.</i>	<i>lb.</i>	<i>lb.</i>	<i>cwt.</i>	<i>cwt.</i>
Nov 2005	1.6114	2.2724	0.1606	7.99	13.35	1.6114	0.8351	7.52	12.90
Dec	1.5036	2.3846	0.1702	8.40	13.37	1.5036	0.8414	7.57	12.57
Jan 2006	1.4684	2.3994	0.1881	8.55	13.39	1.4684	0.8132	7.32	12.20
Feb	1.3469	2.1220	0.1999	7.76	12.20	1.3469	0.7359	6.62	11.10
Mar	1.2596	1.8836	0.1874	6.94	11.11	1.2596	0.7224	6.50	10.68
Apr	1.2343	1.9238	0.1508	6.85	10.93	1.2343	0.6959	6.26	10.36
May	1.2582	1.9115	0.1251	6.66	10.83	1.2582	0.6819	6.14	10.33
Jun	1.2436	2.0790	0.1255	7.19	11.29	1.2436	0.6753	6.08	10.22
Jul	1.2228	1.9807	0.1257	6.88	10.92	1.2228	0.6831	6.15	10.21
Aug	1.3008	1.9050	0.1416	6.74	11.06	1.3008	0.7013	6.31	10.64
Sep	1.4191	2.1346	0.1649	7.59	12.29	1.4191	0.7066	6.36	11.10
Oct	1.4149	2.0775	0.2026	7.64	12.32	1.4149	0.7551	6.80	11.51
Nov	1.3852	2.2383	0.2276	8.28	12.84	1.3852	0.8353	7.52	12.11

# Producer Prices

Month/Year	Producer Price Differential	Statistical Uniform Price (at 3.50%)	Butterfat Price	Protein Price	Other Solids Price	SCC Adjustment Rate	Producer Mailbox Price (at test)
	<i>\$ per cwt.</i>	<i>\$ per cwt.</i>	<i>\$ per lb.</i>	<i>\$ per lb.</i>	<i>\$ per lb.</i>	<i>\$ per cwt.</i>	<i>\$ per cwt.</i>
	Sep 2005	0.29	14.59	1.8872	2.3009	0.1411	0.00075
Oct	0.24	14.59	1.8256	2.3780	0.1491	0.00075	15.75
Nov	0.44	13.79	1.6114	2.2724	0.1606	0.00070	15.17
Dec	0.24	13.61	1.5036	2.3846	0.1702	0.00070	15.08
Jan 2006	0.27	13.66	1.4684	2.3994	0.1881	0.00069	14.61
Feb	0.48	12.68	1.3469	2.1220	0.1999	0.00063	13.52
Mar	0.56	11.67	1.2596	1.8836	0.1874	0.00058	12.59
Apr	0.36	11.29	1.2343	1.9238	0.1508	0.00058	12.08
May	0.38	11.21	1.2582	1.9115	0.1251	0.00058	11.97
Jun	0.23	11.52	1.2436	2.0790	0.1255	0.00061	12.03
Jul	0.38	11.30	1.2228	1.9807	0.1257	0.00059	11.68
Aug	0.37	11.43	1.3008	1.9050	0.1416	0.00059	11.86
Sep	0.08	12.37	1.4191	2.1346	0.1649	0.00065	
Oct	0.24	12.56	1.4149	2.0775	0.2026	0.00064	
Nov	0.12	12.96	1.3852	2.2383	0.2276	0.00066	

# Summary of Federal Order Data - November 2006

Federal Order Number / Name	Producer Deliveries <i>— Thousand Pounds —</i>	Class I Producer Receipts <i>— Thousand Pounds —</i>	Class I Utilization <i>Percent</i>	Class I Price <i>— Dollars per Cwt. —</i>	Producer Price Differential <i>— Dollars per Cwt. —</i>	Uniform or Statistical Uniform Price at 3.5% Butterfat		
						FOB Market <i>— Dollars per Cwt. —</i>	FOB Cook Cty. Illinois <i>— Dollars per Cwt. —</i>	Change From Previous Year
1 Northeast	1,736,873	907,701	52.3	\$ 15.65	\$ 1.37	\$ 14.21	\$ 12.76	\$ (1.20)
5 Appalachian	502,239	358,514	71.4	15.50	n/a	14.68	13.38	(1.62)
6 Florida	251,187	220,684	87.9	16.40	n/a	15.88	13.68	(1.83)
7 Southeast	613,945	400,400	65.2	15.50	n/a	14.68	13.38	(1.54)
<b>30 Upper Midwest</b>	<b>2,369,296</b>	<b>397,234</b>	<b>16.8</b>	<b>14.20</b>	<b>0.12</b>	<b>12.96</b>	<b>12.96</b>	<b>(0.83)</b>
32 Central	961,024	371,506	38.7	14.40	0.12	12.96	12.76	(1.10)
33 Mideast	1,307,339	572,819	43.8	14.40	0.29	13.13	12.93	(1.22)
124 Pacific Northwest	596,912	198,128	33.2	14.30	0.01	12.85	12.75	(1.06)
126 Southwest	927,355	354,623	38.2	15.40	0.99	13.83	12.63	(1.32)
131 Arizona	276,877	117,376	42.4	14.75	n/a	13.49	12.94	(1.01)
All Market Average or Total *	9,543,047	3,898,985	40.9					

n/a = Not applicable.

\* May not add due to rounding.

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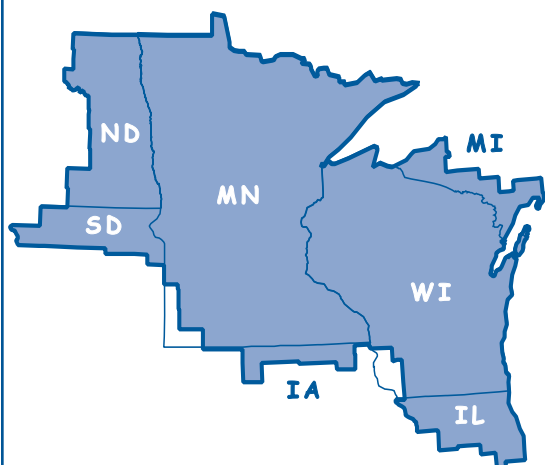
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