



UPPER MIDWEST DAIRY NEWS

H. Paul Kyburz, Market Administrator

Volume 2, Issue 11

Upper Midwest Marketing Area, Federal Order No. 30

November 2001

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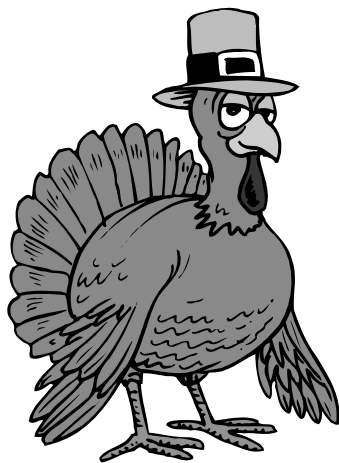
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Recommended Decision on Class III and IV

The U.S. Department of Agriculture issued a Recommended Decision on Class III and Class IV pricing in all Federal milk orders on October 23, 2001. The decision is based on the record of a hearing held May 8-12, 2000. The proceeding was undertaken in response to a

mandate from Congress included in the Consolidated Appropriations Act, 2000, to reconsider the Class III and Class IV pricing formulas.

The decision makes changes to the protein and other solids price calculations, which in turn affects the Class III

price, and potentially the Class I price, under Federal orders. Interested persons have until November 26, 2001 to submit comments on the decision.

For a copy of the decision, visit: www.ams.usda.gov/dairy/hearing-III_IV.htm.

Central Order Hearing Held

A public hearing was held in mid-November 2001 to consider proposals that would amend certain pooling and related provisions of the Central Order.

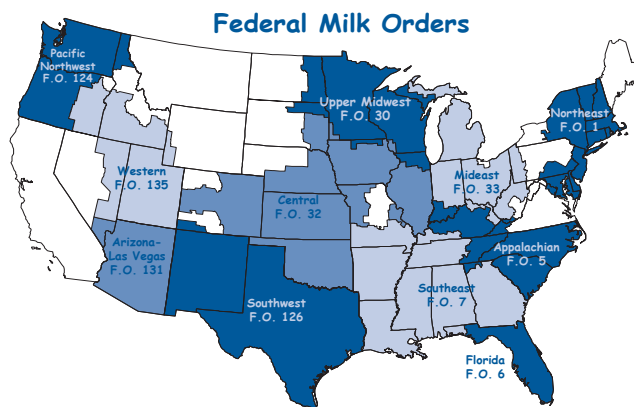
A copy of the hearing notice can be obtained by calling the Central Order at (913) 495-9300, or by visiting their website at:

www.fmmcentral.com.

This is the third Federal milk order hearing held this year

on pooling provisions. A hearing on Upper Midwest Order pooling provisions was

held in June, with a hearing in October on Mideast Order pooling provisions.



Pool Summary

- In October, 15,035 producers delivered to the market with an average daily delivery of 3,994 pounds.
- Producer milk totaled 1.8 billion pounds, down 3.4% on a daily basis from September.
- Class I utilization totaled 355

million pounds, up 2.8% on a daily basis from September.

- Class I usage accounted for 19.9% of producer milk.
- The October Producer Price Differential is \$0.15 per cwt.
- The Statistical Uniform Price is \$14.75 per cwt., down \$1.53 from September, but \$3.87 above October 2000.
- Market statistics for October are shown on Pages 4 and 5.

October 2001 Producer Milk by Class

	Percent	Product Pounds	Price \$/cwt.
Class I	19.9	355,494,056	17.73
Class II	5.0	88,471,572	13.53
Class III	73.0	1,302,215,126	14.60
Class IV	2.1	37,329,260	12.77
Total		1,783,510,014	

Yates Selected to Head AMS

Agriculture Secretary Ann M. Veneman recently announced the selection of A. J. Yates as the Administrator of USDA's Agricultural Marketing Service (AMS).

For nine years, Yates worked for the California Department of Food and Agriculture, serving as Deputy Secretary from August 1991 to December 1996 and Under Secretary until January 1999. In these positions, Yates managed the following divisions: Animal Health, Food Safety Services, Inspection Services, Marketing Services, Plant Health,

and Pest Prevention Services.

After leaving CDFA in 2000, Yates was a senior marketing consultant with Panagraph Marketing Solutions. Yates also has been actively involved in organizations supporting agriculture and education, serving as President of the Fresno County Farm Bureau, State Director of the California Sugar Beet Growers Association, and Director of the Mid-Valley Irrigation District.

The role of AMS is to maintain a stable marketing environment for the benefit of

America's farmers, ranchers, and consumers.

The agency accomplishes this mission using tools such as federal marketing orders, research and promotion programs, the federal-state marketing improvement program, and the wholesale market development program. Agricultural transportation issues, market regulatory laws, market news, and federal grading and certification are other tools that help assure a steady supply of high-quality food on American tables.

STUDY: Component Levels in Milk

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 2000.

The study is published in **Staff Paper 01-02** issued in November 2001. A copy can be obtained by calling this office at (952) 831-5292.

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.

The data for this study were collected for milk marketed in 2000 from producers associated with the newly merged Upper Midwest Milk Marketing Order. The former Chicago Regional and Upper Midwest Orders were combined on January 1, 2000 as part of the milk order consolidation and reform required by the 1996 Farm Bill.

Geographically, the Upper Midwest Order now includes nearly all of Minnesota and Wisconsin and portions of the Dakotas, Illinois, Iowa and the

Michigan Upper Peninsula. (See the map on Page 8.) Multiple component pricing (MCP), initially adopted in 1996, continued to be the basis for establishing the value of milk pooled under the new order. Under the MCP plan implemented, producer milk is priced on the basis of butterfat, protein and other solids, with adjustments for the somatic cell count (SCC).

The value of milk pooled on the former Chicago Regional and Upper Midwest Orders had been determined on the basis of multiple component pricing (MCP) since 1996. In this study, component prices from 2000 were applied to producer milk associated with the Upper Midwest Order, thus providing an opportunity to examine how component levels influence the value of producer milk.

Major findings of the analysis include:

- ✓ Weighted average component levels and SCC for 2000 were 3.73% butterfat, 3.00% protein, 5.70% other solids, 8.70% SNF and 332,000 SCC.
- ✓ For 2000, weighted average butterfat, protein and SNF levels

were lowest in July or August and highest during the late fall and winter. In contrast, other solids levels varied little during the year. Weighted average SCC were lowest in the winter and highest in August.

- ✓ In 2000, the range of monthly average component levels within one standard deviation of the mean was: 3.50% to 4.04% for butterfat; 2.85% to 3.17% for protein; 5.54% to 5.80% for other solids; 8.47% to 8.89% for SNF; and 184,000 to 544,000 for SCC.
- ✓ Based on the data for 2000, the following regression equations were derived:

$$\begin{aligned} \text{SNF} &= 7.22\% + 0.3882 (\text{BF}) \\ \text{SNF} &= 5.43\% + 1.0789 (\text{PRO}) \\ \text{PRO} &= 1.55\% + 0.3883 (\text{BF}) \end{aligned}$$

- ✓ The annual weighted average value of butterfat, protein, and other solids adjusted for SCC, was \$10.04 per cwt. for the market in 2000. Protein was the most valuable component, contributing a little more than half of the total value.

Weighted Average Levels of Selected Components and Somatic Cell Count in Milk by Month 2000

<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	3.82	3.05	5.67	8.71	306
February	3.79	3.02	5.68	8.70	316
March	3.76	3.00	5.71	8.71	326
April	3.76	2.99	5.72	8.71	320
May	3.67	2.95	5.73	8.69	328
June	3.64	2.95	5.74	8.69	350
July	3.58	2.91	5.72	8.63	374
August	3.59	2.92	5.69	8.62	379
September	3.67	3.00	5.69	8.69	356
October	3.77	3.06	5.69	8.75	316
November	3.82	3.07	5.70	8.77	306
December	3.85	3.08	5.68	8.76	307
Minimum	3.58	2.91	5.67	8.62	306
Maximum	3.85	3.08	5.74	8.77	379
Annual Average	3.73	3.00	5.70	8.70	332

Upper Midwest Pool Statistics - October 2001

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	6	26,480,659	55,846,778	82,327,437	\$ 0	56,289,951	\$1,013,219
\$1.75	37	185,459,946	337,235,475	522,695,421	261,348	138,555,115	2,424,715
\$1.70	40	165,528,762	870,852,391	1,036,381,153	1,036,381	131,426,497	2,234,250
\$1.65	7	33,057,228	21,116,507	54,173,735	81,260	29,222,493	482,171
Other	0	0	87,932,268	87,932,268	(21,142)	0	0
Total	90	410,526,595	1,372,983,419	1,783,510,014	\$1,357,847	355,494,056	\$6,154,355

Computation of Producer Price Differential - October 2001

	Utilization Percentage	Product Pounds	Component Pounds	Rate	Value
Class I					
Differential Value					\$ 6,154,355.27
Product	19.9%	355,494,056			
Skim Milk			349,878,940	\$ 7.3800	25,821,065.80
Butterfat			5,615,116	2.5160	14,127,631.84
Class II					
Product	5.0%	88,471,572			
Nonfat Solids			7,279,835	0.8889	6,471,045.34
Butterfat			8,811,556	1.6596	14,623,658.34
Class III					
Product	73.0%	1,302,215,126			
Protein			40,535,380	2.6664	108,083,537.21
Other Solids			74,121,333	0.1482	10,984,781.58
Butterfat			48,437,600	1.6526	80,047,977.78
Class IV					
Product	2.1%	37,329,260			
Nonfat Solids			2,978,330	0.8041	2,394,875.17
Butterfat			4,707,311	1.6526	7,779,302.16
SCC Adjustment (Class II, III, and IV)					187,753.09
Total Producer Milk *		1,783,510,014			\$276,675,983.58
Add:					
Overage					130,156.85
Inventory Reclassified					(172,909.59)
Other Source Milk \$.60(h)					0.00
Other Source Milk \$.60(i)					0.00
Subtract:					
Transportation Credit					250,620.13
Assembly Credit					281,520.77
Credit for Reconstituted FMP					0.00
Producer Milk Protein					147,882,922.21
Producer Milk Other Solids					15,037,568.12
Producer Milk Butterfat					111,668,798.08
Producer Milk SCC Adjustment					261,266.20
Total Milk and Value		1,783,510,014			\$ 1,250,535.33
Add:					
Location Adjustment -- Producer and Unregulated Supply Plant Milk					1,357,847.49
One-Half Unobligated Balance Producer Settlement Fund					890,039.53
Total Value				0.196154	\$ 3,498,422.35
Subtract:					
Producer Settlement Fund Reserve				0.046154	823,157.33
Producer Price Differential **				\$0.15	\$ 2,675,265.02

* An estimated 78 million pounds of milk was not pooled.

** Price is Dollars per Cwt. at the Base Zone of Cook County, Illinois.



Utilization and Classification

	October 2001		September 2001	October 2000
	Product Pounds	Butterfat Pounds	Product Pounds	Product Pounds
Class I Utilization:				
Packaged Disposition				
Milk	57,681,933	1,893,348	51,312,736	52,728,756
Flavored Milk	6,213,731	195,973	5,617,650	8,542,523
Reduced Fat Milk	137,350,011	2,708,051	126,868,356	133,438,315
Lowfat Milk	47,126,241	465,686	44,894,886	42,973,477
Fat Free Milk	86,908,255	99,254	82,739,253	83,545,517
Flavored Reduced and Fat Free Milk	28,617,027	253,357	26,358,116	25,568,391
Buttermilk	2,796,595	29,116	2,500,999	2,570,252
Total Packaged Disposition	366,693,793	5,644,785	340,291,996	349,367,231
Total Ending Inventory	29,393,252	514,009	29,941,344	25,325,658
Bulk to Nonpool Plants	995,284	19,116	4,717,703	4,154,278
Shrinkage	3,742,736	135,690	3,864,190	3,487,105
Total Class I Utilization	400,825,065	6,313,600	378,815,233	382,334,272
Other Order Plants	(14,885,304)	(237,103)	(11,047,578)	(12,875,269)
Beginning Inventory	(30,312,334)	(471,157)	(31,398,692)	(26,320,985)
Reused Products	0	0	0	0
Other Source Milk	(49,230)	(60)	(252,123)	(200,453)
Overage	--	--	0	0
Interhandler Adjustment	(84,141)	9,836	(1,369,686)	(162,759)
Class I Producer Milk	355,494,056	5,615,116	334,747,154	342,774,806
Class II Utilization:				
Total Class II Utilization	106,872,909	10,097,381	83,616,046	73,428,821
Other Order Plants	(4,743,516)	(172,467)	(3,450,456)	(9,170,340)
Beginning Inventory	(2,959,407)	(236,855)	(1,485,634)	(2,127,615)
Reused Products	(9,822,591)	(3,756)	(9,373,226)	(5,527,729)
Other Source Milk	(844,054)	(844,054)	(736,909)	(1,379,537)
Overage	(31,769)	(28,693)	--	0
Class II Producer Milk	88,471,572	8,811,556	68,569,821	55,223,600
Class III Utilization:				
Total Class III Utilization	1,329,811,613	49,141,823	1,367,402,442	1,257,811,381
Other Order Plants	(16,187,352)	(491,766)	(20,146,772)	(22,483,888)
Beginning Inventory	(5,665,991)	(137,383)	(2,027,562)	(2,662,373)
Reused Products	0	0	0	0
Other Source Milk	(5,077,614)	(73,070)	(4,421,124)	(5,705,367)
Overage	(665,530)	(2,004)	(49,861)	(107,681)
Class III Producer Milk	1,302,215,126	48,437,600	1,340,757,123	1,226,852,072
Class IV Utilization:				
Total Class IV Utilization	71,067,984	6,988,200	66,870,554	34,392,360
Other Order Plants	(8,074,790)	(701,051)	(10,613,088)	(6,851,085)
Beginning Inventory	(18,789,908)	(999,952)	(6,540,652)	(9,092,272)
Reused Products	0	0	0	0
Other Source Milk	(6,757,556)	(574,014)	(6,852,668)	(5,610,839)
Overage	(116,470)	(5,872)	(341,646)	(15,640)
Class IV Producer Milk	37,329,260	4,707,311	42,522,500	12,822,524
Total Producer Milk -- All Classes	1,783,510,014	67,571,583	1,786,596,598	1,637,673,002

-- Restricted Information

Commodity Prices

Month/Year	Weighted Monthly Average NASS Prices *						Weighted Two-Week Average NASS Prices *					
	Cheddar Cheese			Butter	NFDM	Dry Whey	Cheddar Cheese			Butter	NFDM	Dry Whey
	Blocks	Barrels	Average				Blocks	Barrels	Average			
	<i>Dollars per Pound</i>						<i>Dollars per Pound</i>					
Oct 2000	1.1940	1.1032	1.1602	1.1344	1.0127	0.1826	1.2293	1.1486	1.2012	1.1337	1.0143	0.1820
Nov	1.0284	0.9906	1.0245	1.4051	1.0159	0.1917	1.0343	0.9874	1.0259	1.2032	1.0157	0.1881
Dec	1.0835	1.0645	1.0898	1.4698	1.0158	0.2172	1.0824	1.0702	1.0930	1.6110	1.0159	0.2194
Jan 2001	1.0991	1.1017	1.1180	1.1725	1.0165	0.2484	1.1171	1.1147	1.1340	1.1279	1.0172	0.2446
Feb	1.1077	1.1436	1.1467	1.3143	1.0137	0.2561	1.0935	1.1431	1.1402	1.3026	1.0135	0.2603
Mar	1.2434	1.2658	1.2737	1.4942	1.0127	0.2406	1.2446	1.2725	1.2769	1.4862	1.0132	0.2406
Apr	1.3359	1.3173	1.3423	1.7126	1.0145	0.2446	1.3305	1.3041	1.3326	1.6637	1.0154	0.2434
May	1.4885	1.5036	1.5129	1.8527	1.0180	0.2590	1.4395	1.4696	1.4731	1.8397	1.0173	0.2535
Jun	1.6058	1.6035	1.6211	1.9263	1.0148	0.2764	1.6030	1.6101	1.6232	1.9275	1.0158	0.2753
Jul	1.6551	1.6293	1.6573	1.9094	0.9634	0.2862	1.6539	1.6206	1.6521	1.9364	0.9730	0.2874
Aug	1.6690	1.6395	1.6693	1.9990	0.9473	0.2886	1.6652	1.6430	1.6696	1.9544	0.9445	0.2871
Sep	1.7107	1.6768	1.7085	2.1198	0.9497	0.2871	1.7183	1.6800	1.7136	2.1781	0.9506	0.2876
Oct	1.5744	1.5178	1.5591	1.4701	0.9441	0.2835	1.6842	1.6433	1.6777	1.6366	0.9468	0.2841

Month/Year	Chicago Mercantile Exchange							
	Butter	Cheddar Cheese		NFDM		Dry Whey		
	Grade AA	Blocks	Barrels	Central	Western	Central	Western	
	<i>Dollars per Pound</i>							
Oct 2000	1.1462	1.0463	1.0052	1.0233	1.0063	0.1817	0.1819	
Nov	1.6490	1.0588	1.0306	1.0308	1.0094	0.2109	0.1913	
Dec	1.3700	1.1233	1.1095	1.0429	1.0111	0.2528	0.2111	
Jan 2001	1.2531	1.0912	1.0860	1.0364	1.0127	0.2719	0.2383	
Feb	1.3852	1.2184	1.2232	1.0316	1.0103	0.2514	0.2370	
Mar	1.5708	1.3161	1.2770	1.0313	1.0117	0.2389	0.2362	
Apr	1.8217	1.4180	1.3885	1.0426	1.0125	0.2502	0.2413	
May	1.8713	1.6023	1.5665	1.0399	1.0134	0.2684	0.2551	
Jun	1.9783	1.6599	1.6137	1.0251	0.9960	0.2948	0.2632	
Jul	1.8971	1.6699	1.6312	1.0027	0.9598	0.2964	0.2707	
Aug	2.0880	1.7126	1.6415	0.9903	0.9616	0.2786	0.2717	
Sep	2.0563	1.7174	1.6707	0.9932	0.9705	0.2926	0.2750	
Oct	1.4070	1.3346	1.3036	0.9882	0.9638	0.2899	0.2784	

Market Statistics

Month/Year	Distributing Plants	Supply Plants	Coop .9(c) Handlers	Producers	Total Producer Milk	Estimated Average Daily Delivery	Class I Utilization	Butterfat Test	Protein Test	Other Solids Test	Weighted Average SCC
					Mil. lbs.	Pounds	Percent	Percent	Percent	Percent	
										(000)	
Oct 2000	25	65	10	16,870	1,638	3,352	20.9	3.78	3.07	5.68	324
Nov	26	61	12	16,223	1,594	3,397	21.7	3.83	3.09	5.69	314
Dec	27	60	11	15,978	1,657	3,416	20.4	3.85	3.10	5.66	317
Jan 2001	26	58	11	16,027	1,729	3,563	19.9	3.81	3.05	5.67	338
Feb	28	57	11	15,843	1,579	3,637	19.7	3.79	3.05	5.70	332
Mar	27	57	11	15,331	1,726	3,710	20.1	3.77	3.03	5.69	335
Apr	26	56	11	14,635	1,687	3,943	18.6	3.73	2.99	5.72	332
May	27	56	11	13,753	1,600	3,877	20.7	3.66	2.97	5.73	335
Jun	26	55	11	12,748	1,514	4,050	19.8	3.61	2.95	5.71	347
Jul	26	56	11	12,831	1,501	3,849	20.2	3.55	2.90	5.70	377
Aug	30	63	11	13,371	1,558	3,810	21.8	3.55	2.92	5.69	396
Sep	27	64	10	15,363	1,787	3,906	18.7	3.66	3.03	5.70	363
Oct	28	62	9	15,035	1,784	3,994	19.9	3.79	3.11	5.69	331

* 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>
Oct 2000	1.2566	7.76	11.89	1.2746	9.56	13.69	1.2514	0.9400	8.46	12.54
Nov	1.2435	7.74	11.82	1.2615	9.54	13.62	1.5815	0.9378	8.44	13.68
Dec	1.3283	7.75	12.13	1.3463	9.55	13.93	1.6604	0.9389	8.45	13.97
Jan 2001	1.8244	7.88	13.99	1.8424	9.68	15.79	1.2966	0.9533	8.58	12.82
Feb	1.2352	7.89	11.94	1.2532	9.69	13.74	1.4696	0.9544	8.59	13.43
Mar	1.4483	7.86	12.65	1.4663	9.66	14.45	1.6890	0.9511	8.56	14.17
Apr	1.6722	7.86	13.44	1.6902	9.66	15.24	1.9553	0.9511	8.56	15.10
May	1.8887	7.88	14.21	1.9067	9.68	16.01	2.1261	0.9533	8.58	15.72
Jun	2.1033	7.90	14.99	2.1213	9.70	16.79	2.2159	0.9556	8.60	16.05
Jul	2.2104	7.88	15.34	2.2284	9.68	17.14	2.1953	0.9533	8.58	15.96
Aug	2.2212	7.90	15.40	2.2392	9.70	17.20	2.3046	0.9111	8.20	15.98
Sep	2.2432	7.99	15.56	2.2612	9.79	17.36	2.4519	0.8822	7.94	16.24
Oct	2.5160	7.38	15.93	2.5340	9.18	17.73	1.6596	0.8889	8.00	13.53
Nov	1.8556	9.60	15.76	1.8736	11.40	17.56		0.8844	7.96	

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>
Oct 2000	1.2444	1.8028	0.0471	5.87	10.02	1.2444	0.8585	7.73	11.81
Nov	1.5745	0.9149	0.0565	3.17	8.57	1.5745	0.8617	7.76	13.00
Dec	1.6534	1.0378	0.0829	3.71	9.37	1.6534	0.8616	7.75	13.27
Jan 2001	1.2896	1.6181	0.1120	5.68	9.99	1.2896	0.8765	7.89	12.13
Feb	1.4626	1.4951	0.1199	5.34	10.27	1.4626	0.8737	7.86	12.70
Mar	1.6820	1.6498	0.1039	5.73	11.42	1.6820	0.8727	7.85	13.46
Apr	1.9483	1.5443	0.1081	5.43	12.06	1.9483	0.8745	7.87	14.41
May	2.1191	1.9108	0.1229	6.65	13.83	2.1191	0.8780	7.90	15.04
Jun	2.2089	2.1670	0.1409	7.55	15.02	2.2089	0.8748	7.87	15.33
Jul	2.1883	2.3175	0.1510	8.08	15.46	2.1883	0.8234	7.41	14.81
Aug	2.2976	2.2188	0.1535	7.78	15.55	2.2976	0.8073	7.27	15.06
Sep	2.4449	2.1647	0.1520	7.61	15.90	2.4449	0.8097	7.29	15.59
Oct	1.6526	2.6664	0.1482	9.14	14.60	1.6526	0.8041	7.24	12.77

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>
Jun 2000	0.97	10.43	1.4128	1.4278	0.0438	0.00056	11.35
Jul	0.70	11.36	1.2691	1.9726	0.0557	0.00061	11.97
Aug	0.84	10.97	1.2659	1.7952	0.0577	0.00058	11.76
Sep	0.70	11.46	1.2707	2.0137	0.0502	0.00062	12.43
Oct	0.86	10.88	1.2444	1.8028	0.0471	0.00058	12.00
Nov	1.43	10.00	1.5745	0.9149	0.0565	0.00051	11.56
Dec	1.23	10.60	1.6534	1.0378	0.0829	0.00054	12.27
Jan 2001	1.03	11.02	1.2896	1.6181	0.1120	0.00056	12.29
Feb	0.88	11.15	1.4626	1.4951	0.1199	0.00057	12.48
Mar	0.78	12.20	1.6820	1.6498	0.1039	0.00064	13.40
Apr	0.83	12.89	1.9483	1.5443	0.1081	0.00067	13.96
May	0.67	14.50	2.1191	1.9108	0.1229	0.00076	15.16
Jun	0.50	15.52	2.2089	2.1670	0.1409	0.00081	15.72
Jul	0.45	15.91	2.1883	2.3175	0.1510	0.00083	
Aug	0.51	16.06	2.2976	2.2188	0.1535	0.00083	
Sep	0.38	16.28	2.4449	2.1647	0.1520	0.00085	
Oct	0.15	14.75	1.6526	2.6664	0.1482	0.00078	

Summary of Federal Order Data - October 2001

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	1,987,619	949,351	47.8	\$ 19.18	\$ 1.44	\$ 16.04	\$ 14.59	\$ 2.72
5 Appalachian	527,621	387,162	73.4	19.03	n/a	16.73	15.43	2.46
6 Florida	218,364	200,802	92.0	19.93	n/a	18.30	16.10	2.82
7 Southeast	627,362	415,275	66.2	19.03	n/a	16.70	15.40	2.81
30 Upper Midwest	1,783,510	355,494	19.9	17.73	0.15	14.75	14.75	3.87
32 Central	1,441,911	432,481	30.0	17.93	0.32	14.92	14.72	3.52
33 Mideast	1,424,684	592,393	41.6	17.93	0.43	15.03	14.83	2.99
124 Pacific Northwest	565,416	188,846	33.4	17.83	(0.22)	14.38	14.28	2.59
126 Southwest	730,264	360,550	49.4	18.93	1.45	16.05	14.85	3.16
131 Arizona-Las Vegas	238,261	83,126	34.9	18.28	n/a	15.01	14.46	3.02
135 Western	296,359	92,438	31.2	17.83	(0.25)	14.35	14.25	2.86
All Market Average or Total *	9,841,372	4,057,917	41.2					

n/a = Not applicable. * May not add due to rounding.

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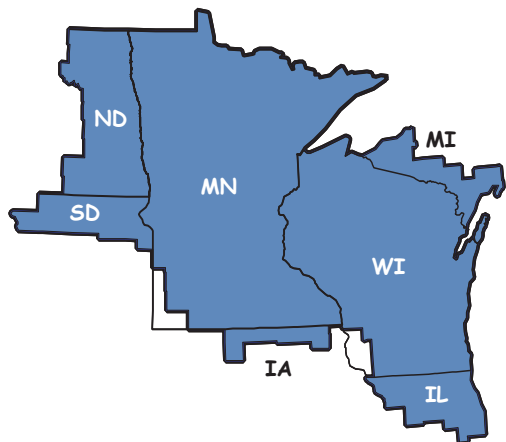
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