Federal Milk Market Administrator U.S. Department of Agriculture



UPPER MIDWEST DAIRY NEWS

H. Paul Kyburz, Market Administrator

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USDA Requests Additional Proposals

he U.S. Department of Agriculture (USDA) has received proposals requesting that a hearing be held to consider amending Federal milk orders to reclassify some Class III products to Class IV.

Before deciding whether a hearing should be held, USDA is providing interested parties an opportunity to submit additional proposals regarding the reclassification of products in Class III and Class IV.

The proposals should be mailed to: Deputy Administrator, USDA/AMS/Dairy Programs, Stop 0225-Room 2968-S, 1400 Independence Avenue, SW, Washington, DC 20250-0225, **by June 30, 2003**. Each proposal should be accompanied by a brief but comprehensive statement on the need for the proposal. The statement will be used in deciding whether the proposals should be considered if a hearing to amend the orders is to be held.

If USDA concludes that a hearing should be held, all known interested persons will be mailed a copy of the hearing notice.

For questions concerning the filing of the proposals or to obtain a copy of the present order, please contact this office, or go to the web page listed below.

F.O. 30 Web Page

The web page for the Upper Midwest Federal Milk Order contains price announcements, plant lists, order maps, information on order amendment actions, and links to other Federal order and government web pages. In addition, the web page contains the current version of order language for the Upper Midwest Order.

http://www.fmma30.com

June is Dairy Month!

Pool Summary

- ➤ In May, 15,602 producers delivered to the market with an average daily delivery of 4,266 pounds.
- ➤ Producer milk totaled 1.94 billion pounds, up 0.6% on a daily basis from April.
- ➤ Class I utilization totaled 347 million pounds, down 0.8% on a daily basis from April.
- Class I usage accounted for 17.9% of producer milk.
- The May Producer Price Differential is \$0.40 per cwt.
- The Statistical Uniform Price is \$10.11 per cwt., up 24¢ from April, but \$1.19 below May 2002.
- ➤ Market statistics for May are shown on Pages 4 and 5.

May 2003 Producer Milk by Class

	Percent	Product Pounds	Price
			\$/cwt.
Class I	17.9	346,553,766	11.51
Class II	2.5	49,354,529	10.43
Class III	77.9	1,508,442,773	9.71
Class IV	1.7	32,174,322	9.74
Total		1,936,525,390	

2002 Annual Dairy Products Summary

Butter production in the United States during 2002 totaled 1.4 billion pounds, 10% above 2001. California accounted for 28% of butter production, followed by Wisconsin with 25% and Washington with 8%.

Total cheese production in 2002, excluding cottage cheeses, was 8.6 billion pounds, 4% above 2001 production. Wisconsin was the leading cheese-pro-

ducing state with 26% of the production, followed by California with 20% and New York with 8%.

American type cheese production was 3.7 billion pounds, 5% above 2001. American cheese accounted for 43% of total cheese production in 2002.

Italian cheese varieties, with 3.5 billion pounds, were 2% above 2001 production.

Mozzarella accounted for 80% of the Italian production followed by Provolone with 7.5% and Ricotta with nearly 7%. Wisconsin was the leading Italian cheese producing state, with 28% of the production, followed by California with 23%.

Nonfat dry milk for human food, at 1.6 billion pounds, was up 11% from 2001. California was the leading state with 48%, followed by Washington with 12%.

Annual Production and Number of Plants Manufacturing Selected Dairy Products in the United States, 2001 and 2002

	2001	Revised	2	2002	Change	
Product	Plants	Production	Plants	Production	from 2001	
	Number	1,000 lbs.	Number	1,000 lbs.	Percent	
Butter	76	1,231,838	72	1,355,148	+ 10	
Cheese						
American Types						
Cheddar	170	2,746,691	167	2,840,077	+ 3	
Other American 1/	115	797,494	114	868,938	+ 9	
Total American	189	3,544,185	183	3,709,015	+ 5	
Swiss	41	245,504	36	254,096	+ 3	
Muenster	41	82,222	44	80,405	- 2	
Brick	21	8,706	21	9,306	+ 7	
Limburger	1	702	1	651	- 7	
Italian Varieties						
Mozzarella	122	2,767,784	117	2,813,712	+ 2	
Other Italian	89	658,102	92	692,766	+ 5	
Total Italian	151	3,425,886	148	3,506,478	+ 2	
Cream & Neufchatel	34	645,056	34	709,551	+ 10	
Hispanic	32	108,810	38	121,251	+ 11	
All Other Types	152	199,557	140	208,296	+ 4	
Total Cheese 2/	407	8,260,628	403	8,599,049	+ 4	
Cottage Cheese						
Curd 3/	94	453,195	91	437,935	- 3	
Creamed 4/	88	371,623	88	372,399	+ 0	
Lowfat 5/	87	370,233	85	374,296	+ 1	
Dry Milk						
Dry Whole Milk	12	41,201	11	47,411	+ 15	
Nonfat Dry Milk, Human	44	1,413,777	44	1,568,991	+ 11	
Dry Skim Milk, Animal	28	5,507	29	7,565	+ 37	
Dry Buttermilk	22	51,712	22	54,886	+ 6	
Yogurt, Plain and Fruit Flavored	90	2,002,825	92	2,135,106	+ 7	

¹⁷ Includes Colby, Monterey, and Jack. ²⁸ Excluding cottage cheese. ³⁹ Mostly used for processing into creamed or lowfat cottage cheese.

Source: "Dairy Products 2002 Summary", Da 2-1 (03), National Agricultural Statistics Service (NASS), USDA (www.usda.gov/nass).

^{4/} Fat content 4.0% or more. ^{5/} Fat content less than 4.0%, mostly 0.5% to 2.0%.

Mailbox Milk Prices

The Dairy Programs section of the Agricultural Marketing Service, through its Federal milk order Market Administrator offices, collects and publishes "mailbox milk prices".

Beginning in 2001, in an effort to provide mailbox price information that USDA believes would be more meaningful and useful, Dairy Programs began

Net pay price received by dairy farmers for milk.

Tennessee, and Virginia.

Includes all payments received for milk sold and all

collecting and publishing mailbox price data for reporting areas that are smaller than Federal-milk-order-wide. Federalmilk-order-wide prices were discontinued. The Upper Midwest Order, however, has continued to calculate and publish a marketwide mailbox price.

Mailbox prices for the first quarter of 2003 are contained in the table below for

each of the reporting areas, along with the 2002 annual average. All mailbox prices are reported at test; there is no adjustment to 3.5% butterfat.

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.

Mailbox Milk Prices 17 for Selected Reporting Areas in Federal Milk Orders and California

2002 Weighted Average	<u>Jan 2003</u>	Feb 2003	Mar 2003
\$11.89	\$11.62	\$11.22	\$10.86
12.62	12.45	12.12	11.54
13.19	13.07	12.54	11.93
11.99	11.83	11.44	10.82
15.22	14.72	13.98	13.56
11.91	11.77	11.34	10.85
11.69	11.42	11.06	10.61
12.02	11.59	11.28	10.70
11.85	11.52	11.21	10.72
n/a	11.58	11.24	10.68
11.94	11.89	11.48	10.78
n/a	11.46	11.11	10.40
12.02	11.90	11.17	10.71
11.05	10.93	10.16	9.78
10.88	10.38	10.17	9.75
10.68	10.25	9.98	9.55
11.54	10.91	10.57	10.33
\$11.91	\$11.61	\$11.19	\$10.74
\$11.87	\$11.53	\$11.07	\$10.64
\$10.99	\$10.64	\$10.33	
	Average \$11.89 12.62 13.19 11.99 15.22 11.91 11.69 12.02 11.85 n/a 11.94 n/a 12.02 11.05 10.88 10.68 11.54 \$11.91	Average Jan 2003 \$11.89 \$11.62 12.62 12.45 13.19 13.07 11.99 11.83 15.22 14.72 11.91 11.77 11.69 11.42 12.02 11.59 11.85 11.52 n/a 11.58 11.94 11.89 n/a 11.46 12.02 11.90 11.05 10.93 10.88 10.38 10.68 10.25 11.54 10.91 \$11.91 \$11.61 \$11.87 \$11.53	Average Jan 2003 Feb 2003 \$11.89 \$11.62 \$11.22 12.62 12.45 12.12 13.19 13.07 12.54 11.99 11.83 11.44 15.22 14.72 13.98 11.91 11.77 11.34 11.69 11.42 11.06 12.02 11.59 11.28 11.85 11.52 11.21 n/a 11.58 11.24 11.94 11.89 11.48 n/a 11.46 11.11 12.02 11.90 11.17 11.05 10.93 10.16 10.88 10.38 10.17 10.68 10.25 9.98 11.54 10.91 10.57 \$11.91 \$11.61 \$11.19 \$11.87 \$11.53 \$11.07

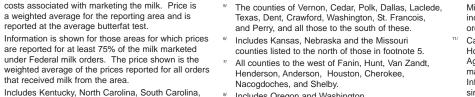
- Includes Alabama, Arkansas, Georgia, Louisiana, and Mississippi.
- Includes Oregon and Washington.
- Weighted average of the information for all



selected reporting areas in Federal milk orders.

- This mailbox price is calculated by the Upper Midwest Order Market Administrator's Office and includes information for all milk pooled on the 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 the simple average of monthly prices.

n/a = Not available



Upper Midwest Pool Statistics - May 2003

Market 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	4	60,893,833	218,376	61,112,209	\$ 0	54,027,865	\$ 972,502
\$1.75	38	195,217,456	416,813,858	612,031,314	306,016	147,439,921	2,580,199
\$1.70	36	196,638,400	876,524,717	1,073,163,117	1,073,163	122,703,531	2,085,960
\$1.65	5	28,411,265	5,428,492	33,839,757	50,760	22,382,449	369,310
Other	0	0	156,378,993	156,378,993	302,523	0	0
Total	83	481,160,954	1,455,364,436	1,936,525,390	\$1,732,462	346,553,766	\$6,007,971

Computation of Producer Price Differential - May 2003

		Utilization Percentage	Product Pounds	Component Pounds	Rate	Value
Class I	Differential Value					\$6,007,970.65
	Product	17.9%	346,553,766			
	Skim Milk			341,196,341	\$ 5.9100	20,164,703.73
	Butterfat			5,357,425	1.1462	6,140,680.55
Class II	Product	2.5%	49,354,529			
	Nonfat Solids			3,850,548	0.7344	2,827,842.47
	Butterfat			6,771,321	1.1582	7,842,543.98
Class III	Product	77.9%	1,508,442,773			
	Protein			44,840,138	1.9275	86,429,366.08
	Other Solids			86,747,477	(0.0144) 1/	(1,249,163.69)
	Butterfat			53,219,698	1.1512	61,266,516.35
Class IV	Product	1.7%	32,174,322			
	Nonfat Solids			2,408,209	0.6574	1,583,156.60
	Butterfat			5,513,296	1.1512	6,346,906.38
SCC Adjus	stment (Class II, III, and	HIV)				228,508.93
Total Prod	lucer Milk *		1,936,525,390			\$197,589,032.03
Add:	Overage Inventory Reclassified Other Source Milk §.6 Other Source Milk §.6	60(h)				24,001.56 21,355.48 0.00 0.00
Subtract:	Transportation Credit Assembly Credit Credit for Reconstitut Producer Milk Protein Producer Milk Other S Producer Milk Butterf Producer Milk SCC A	red FMP n Solids at				187,992.92 276,251.72 0.00 110,791,416.37 (1,600,915.77) 81,576,035.12 315,699.40
Total Milk a	and Value		1,936,525,390			\$6,087,909.31
Add:	Location Adjustment	Producer and Un	regulated Supply Plan	t Milk		1,732,461.76
	One-Half Unobligated	d Balance Producer	Settlement Fund			864,884.07
Total Value)				0.448497	\$8,685,255.14

Producer Price Differential **

\$0.40 \$7,746,101.56

- ¹ The average wholesale price of dry whey for May 2003 was less than the make allowance contained in the other solids price formula.
- * An estimated 127 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

	May	2003	April 2003	May 2002
	Product Pounds	Butterfat Pounds	Product Pounds	Product Pounds
Class I Utilization:				
Packaged Disposition				
Milk	54,818,066	1,786,287	50,849,757	57,076,944
Flavored Milk	6,582,614	204,183	6,232,633	4,951,153
Reduced Fat Milk	130,912,521	2,553,970	124,533,200	133,781,314
Lowfat Milk	45,738,195	450,704	44,675,231	46,412,479
Fat Free Milk	85,224,966	80,802	81,671,068	86,474,358
Flavored Reduced and Fat Free Milk	28,977,174	254,673	27,651,190	26,993,703
Buttermilk	2,619,870	27,765	2,480,513	2,908,567
Total Packaged Disposition	354,873,406	5,358,384	338,093,592	358,598,518
Total Ending Inventory	27,300,636	409,089	28,558,295	34,738,242
Bulk to Nonpool Plants	1,133,604	14,556	1,127,960	506,411
Shrinkage	1,929,780	207,693	2,003,575	2,456,838
Total Class I Utilization	385,237,426	5,989,722	369,783,422	396,300,009
Other Order Plants	(9,890,024)	(188,978)	(4,910,232)	(13,072,390)
Beginning Inventory	(28,651,044)	(444,932)	(26,593,000)	(27,586,960)
Reused Products	(20,031,044)	(444,932)	(20,333,000)	(27,300,300)
Other Source Milk	(208,293)	(2,577)	(193,779)	(111,787)
Overage	0	0	(133,773)	(111,707)
Interhandler Adjustment	65,701	4,190	(26,113)	171,886
Class I Producer Milk				355,700,758
Class I Producer Milk	346,553,766	5,357,425	338,060,298	355,700,756
Class II Utilization:				
Total Class II Utilization	63,758,872	7,682,821	66,181,783	58,274,112
Other Order Plants	(343,799)	(45,346)	(759,844)	(1,795,930)
Beginning Inventory	(2,981,327)	(183,116)	(1,360,774)	(2,651,528)
Reused Products	(10,366,459)	(4,861)	(10,721,782)	(8,414,181)
Other Source Milk	(712,758)	(678,177)	(511,977)	(173,861)
Overage	0	0		0
Class II Producer Milk	49,354,529	6,771,321	52,827,406	45,238,612
Class III Utilization:				
Total Class III Utilization	1,565,159,600	54,954,780	1,478,451,214	1,211,880,676
Other Order Plants	(46,646,857)	(1,382,353)	(38,230,829)	(14,298,506)
Beginning Inventory	(7,084,409)	(148,233)	(7,151,973)	(3,195,704)
Reused Products	0	0	0	0
Other Source Milk	(2,917,740)	(193,111)	(2,169,563)	(2,445,690)
Overage	(67,821)	(11,385)	(25,573)	(103,073)
Class III Producer Milk	1,508,442,773	53,219,698	1,430,873,276	1,191,837,703
Class IV Utilization:				
Total Class IV Utilization	57,333,567	7,122,583	67,902,076	53,451,978
Other Order Plants	(3,928,075)	(403,050)	(4,705,597)	(5,805,088)
Beginning Inventory	(11,546,485)	(631,704)	(14,227,642)	(14,239,943)
Reused Products				0
Other Source Milk	(9,671,511)	(568,314)	(7,719,813)	(4,975,198)
Overage	(13,174)	(6,219)	(252,939)	(17,132)
Class IV Producer Milk	32,174,322	5,513,296	40,996,085	28,414,617
Fotal Producer Milk All Classes	1,936,525,390	70,861,740	1,862,757,065	1,621,191,690

Commodity Prices

		Weighted	Monthly Av	erage NA	SS Prices	*	Weighted Two-Week Average NASS Prices *					
	Ch	neddar Chee	ese	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 pe	er Pound					Dollars p	er Pound		
May 2002	1.2213	1.2133	1.2359	1.0525	0.8972	0.1759	1.2337	1.2315	1.2521	1.0643	0.8953	0.1827
Jun	1.1655	1.1438	1.1708	1.0343	0.9005	0.1639	1.1738	1.1524	1.1792	1.0533	0.9006	0.1663
Jul	1.0898	1.0768	1.1004	1.0112	0.9033	0.1545	1.1013	1.0847	1.1098	1.0188	0.9025	0.1552
Aug	1.1030	1.0996	1.1189	0.9925	0.9074	0.1571	1.1155	1.0993	1.1237	1.0010	0.9091	0.1559
Sep	1.1412	1.1155	1.1438	0.9431	0.9096	0.1755	1.1367	1.1159	1.1427	0.9297	0.9080	0.1703
Oct	1.2431	1.1391	1.2020	0.9945	0.9165	0.2131	1.2239	1.1366	1.1921	0.9697	0.9159	0.2081
Nov	1.1211	1.0733	1.1111	1.0107	0.9177	0.2223	1.1085	1.0610	1.0985	0.9991	0.9172	0.2234
Dec	1.1075	1.0991	1.1203	1.0926	0.8682	0.1965	1.1061	1.0993	1.1195	1.0813	0.8813	0.2038
Jan 2003	1.2225	1.1153	1.1370	1.0872	0.8207	0.1728	1.1175	1.1163	1.1358	1.1099	0.8287	0.1787
Feb	1.1508	1.0825	1.1299	1.0476	0.8111	0.1632	1.1549	1.0808	1.1304	1.0477	0.8108	0.1641
Mar	1.0725	1.0519	1.0780	1.0546	0.8051	0.1599	1.0640	1.0435	1.0697	1.0506	0.8048	0.1594
Apr	1.0924	1.0750	1.0997	1.0736	0.8030	0.1582	1.0804	1.0568	1.0842	1.0702	0.8032	0.1589
May	1.1227	1.1225	1.1394	1.0743	0.8040	0.1450	1.1264	1.1250	1.1420	1.0733	0.8043	0.1448

Chicago Mercantile Exchange

	Butter	Butter Cheddar Cheese		Nonfat Dry Milk (Lov	v/Medium Heat)	Whey Powder		
Month/Year	Grade AA	Blocks	Barrels	Central & East	West	Central	West	
				Dollars per Pound				
May 2002	1.0590	1.2009	1.1688	0.9174	0.9149	0.1691	0.1715	
Jun	1.0427	1.1299	1.1051	0.9213	0.9138	0.1553	0.1591	
Jul	1.0302	1.0889	1.0680	0.9275	0.9144	0.1566	0.1451	
Aug	0.9752	1.1575	1.1252	0.9323	0.9210	0.1673	0.1546	
Sep	0.9635	1.2041	1.1100	0.9468	0.9239	0.2051	0.1722	
Oct	1.0315	1.1950	1.0970	0.9563	0.9263	0.2426	0.2043	
Nov	1.0425	1.0891	1.0705	0.9578	0.9149	0.2245	0.2151	
Dec	1.1198	1.1311	1.1055	0.9075	0.8715	0.1818	0.2112	
Jan 2003	1.0815	1.1507	1.0929	0.8562	0.8532	0.1594	0.1870	
Feb	1.0405	1.0920	1.0430	0.8347	0.8444	0.1587	0.1648	
Mar	1.0915	1.0817	1.0469	0.8375	0.8380	0.1602	0.1574	
Apr	1.0906	1.1225	1.0902	0.8375	0.8377	0.1555	0.1495	
May	1.0919	1.1421	1.1161	0.8375	0.8388	0.1407	0.1418	

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. Ibs.	Pounds	Percent	Percent	Percent	Percent	(000)
May 2002	27	58	11	13,490	1,621	3,986	21.9	3.71	2.98	5.72	324
Jun	27	56	11	13,563	1,546	3,908	19.1	3.64	2.95	5.74	340
Jul	27	56	12	13,407	1,513	3,742	21.2	3.55	2.89	5.70	390
Aug	27	60	12	14,642	1,730	3,927	19.9	3.58	2.95	5.70	393
Sep	27	60	12	14,614	1,651	3,885	20.6	3.65	3.01	5.69	355
Oct	27	60	12	14,806	1,574	3,821	23.5	3.82	3.09	5.70	322
Nov	27	60	12	14,660	1,679	3,882	20.9	3.84	3.10	5.69	307
Dec	27	59	12	14,949	1,825	4,090	18.8	3.80	3.07	5.68	296
Jan 2003	27	59	12	14,963	1,846	4,164	19.7	3.77	3.04	5.71	307
Feb	27	59	13	14,994	1,729	4,220	18.5	3.76	3.04	5.71	313
Mar	27	60	13	15,912	1,937	4,147	17.5	3.74	3.02	5.73	323
Apr	26	58	14	15,621	1,863	4,216	18.2	3.71	2.99	5.75	315
May	26	57	14	15,602	1,937	4,266	17.9	3.66	2.97	5.74	321

^{*} NASS = National Agricultural Statistics Service, USDA.

Class Prices

	Clas	s I Price N	lover	Class I Pric	ce at Cook	County, 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.	
May 2002	1.3339	6.83	11.26	1.3519	8.63	13.06	1.1503	0.8367	7.53	11.29	
Jun	1.1577	7.23	11.03	1.1757	9.03	12.83	1.1281	0.8333	7.50	11.19	
Jul	1.1443	6.85	10.62	1.1623	8.65	12.42	1.0999	0.8389	7.55	11.14	
Aug	1.1022	6.86	10.48	1.1202	8.66	12.28	1.0771	0.8400	7.56	11.07	
Sep	1.0805	6.92	10.46	1.0985	8.72	12.26	1.0169	0.8467	7.62	10.91	
Oct	0.9935	6.91	10.15	1.0115	8.71	11.95	1.0796	0.8456	7.61	11.12	
Nov	1.0423	7.20	10.60	1.0603	9.00	12.40	1.0993	0.8533	7.68	11.26	
Dec	1.0782	6.99	10.52	1.0962	8.79	12.32	1.1992	0.8544	7.69	11.62	
Jan 2003	1.1784	6.67	10.56	1.1964	8.47	12.36	1.1926	0.8189	7.37	11.29	
Feb	1.2133	6.20	10.23	1.2313	8.00	12.03	1.1443	0.7667	6.90	10.66	
Mar	1.1374	6.04	9.81	1.1554	7.84	11.61	1.1529	0.7489	6.74	10.54	
Apr	1.1227	5.92	9.64	1.1407	7.72	11.44	1.1573	0.7356	6.62	10.44	
May	1.1462	5.91	9.71	1.1642	7.71	11.51	1.1582	0.7344	6.61	10.43	
Jun	1.1500	5.92	9.74	1.1680	7.72	11.54		0.7356	6.62		

		CI	ass III Price	Class IV Price					
Month/Year	Butterfat	Protein	Other Solids	Skim Milk	3.50%	Butterfat	Nonfat Solids	Skim Milk	3.50%
	lb.	lb.	lb.	cwt.	cwt.	lb.	lb.	cwt.	cwt.
May 2002	1.1433	2.2097	0.0371	7.07	10.82	1.1433	0.7572	6.81	10.57
Jun	1.1211	2.0148	0.0247	6.39	10.09	1.1211	0.7605	6.84	10.52
Jul	1.0929	1.8095	0.0150	5.70	9.33	1.0929	0.7633	6.87	10.45
Aug	1.0701	1.9021	0.0177	6.00	9.54	1.0701	0.7674	6.91	10.41
Sep	1.0099	2.0646	0.0367	6.62	9.92	1.0099	0.7696	6.93	10.22
Oct	1.0726	2.1839	0.0755	7.22	10.72	1.0726	0.7765	6.99	10.50
Nov	1.0923	1.8469	0.0850	6.23	9.84	1.0923	0.7777	7.00	10.58
Dec	1.1922	1.7506	0.0584	5.77	9.74	1.1922	0.7282	6.55	10.49
Jan 2003	1.1856	1.8164	0.0339	5.83	9.78	1.1856	0.6807	6.13	10.07
Feb	1.1373	1.8538	0.0240	5.89	9.66	1.1373	0.6711	6.04	9.81
Mar	1.1459	1.6648	0.0206	5.28	9.11	1.1459	0.6651	5.99	9.79
Apr	1.1503	1.8006	(0.0008) *	5.58	9.41	1.1503	0.6564	5.91	9.73
May	1.1512	1.9275	(0.0144) *	5.89	9.71	1.1512	0.6574	5.92	9.74

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)
	\$ per cwt.	\$ per cwt.	\$ per lb.	\$ per lb.	\$ per lb.	\$ per cwt.	\$ per cwt.
Mar 2002	0.60	11.25	1.3638	1.8342	0.0688	0.00060	12.19
Apr	0.50	11.35	1.2890	2.0109	0.0566	0.00062	12.17
May	0.48	11.30	1.1433	2.2097	0.0371	0.00062	11.98
Jun	0.63	10.72	1.1211	2.0148	0.0247	0.00059	11.16
Jul	0.80	10.13	1.0929	1.8095	0.0150	0.00055	10.61
Aug	0.66	10.20	1.0701	1.9021	0.0177	0.00056	10.91
Sep	0.54	10.46	1.0099	2.0646	0.0367	0.00057	11.42
Oct	0.31	11.03	1.0726	2.1839	0.0755	0.00060	12.27
Nov	0.59	10.43	1.0923	1.8469	0.0850	0.00056	11.74
Dec	0.59	10.33	1.1922	1.7506	0.0584	0.00056	11.65
Jan 2003	0.58	10.36	1.1856	1.8164	0.0339	0.00057	11.53
Feb	0.47	10.13	1.1373	1.8538	0.0240	0.00056	11.07
Mar	0.54	9.65	1.1459	1.6648	0.0206	0.00054	10.64
Apr	0.46	9.87	1.1503	1.8006	(0.0008) *	0.00055	
May	0.40	10.11	1.1512	1.9275	(0.0144) *	0.00057	

^{*} The average wholesale price of dry whey was less than the make allowance contained in the other solids price formula.

Summary of Federal Order Data - May 2003

Uniform or Statistical Uniform Price at 3.5% Butterfat

Federal Order Number / Name		Producer Deliveries Thousand	Class I Producer Receipts	Class I Utilization Percent	Class I Price — Dollar	Producer Price Differential rs per Cwt.—	FOB Market	FOB Cook Cty. Illinois - Dollars per C	Change From Previous Year wt.
1	Northeast	2,176,919	917,357	42.1	\$ 12.96	\$ 1.89	\$ 11.60	\$ 10.15	\$ (1.03)
5	Appalachian	550,750	365,705	66.4	12.81	n/a	12.11	10.81	(0.98)
6	Florida	261,680	207,075	79.1	13.71	n/a	13.10	10.90	(1.45)
7	Southeast	624,501	389,555	62.4	12.81	n/a	11.99	10.69	(0.90)
30	Upper Midwest	1,936,525	346,554	17.9	11.51	0.40	10.11	10.11	(1.19)
32	Central	1,479,058	401,090	27.1	11.71	0.70	10.41	10.21	(1.06)
33	Mideast	1,533,495	562,542	36.7	11.71	0.92	10.63	10.43	(1.00)
124	Pacific Northwest	642,191	180,277	28.1	11.61	0.67	10.38	10.28	(0.97)
126	Southwest	953,397	339,321	35.6	12.71	1.59	11.30	10.10	(1.12)
131	Arizona-Las Vegas	283,031	81,766	28.9	12.06	n/a	10.45	9.90	(1.06)
135	Western	639,841	93,955	14.7	11.61	0.48	10.19	10.09	(1.12)
All Market Average or Total *		11,081,389	3,885,196	35.1					

n/a = Not applicable.

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Upper Midwest Marketing Area

F.O. 30

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^{*} May not add due to rounding.