## **Dairy Forward Pricing Pilot Program**

## Information for the Complete Program Period, September 2000 through December 2004

USDA Agricultural Marketing Service, Dairy Programs, submitted a report to the Senate Committee on Agriculture, Nutrition, and Forestry and the House Committee on Agriculture entitled *A Study of the Dairy Forward Pilot Program and Its Effect on Prices Paid Producers for Milk*, October 2002. The report covers the period from September 2000, the first fully operational month of the program, through March 2002. Dairy Programs continued to collect data concerning the program after the study period. The tables and figures on the following pages present data covering the period from September 2000 through the end of the program on December 31, 2004.

	Weight	ed average pri	ces at test	Price dif	ferences			
		Non- contract	Federal		Contract minus			
		price (had	order	Contract	Federal			
Year and	Contract	there been	minimum	minus no	order blend			
Month	price	no contract)	blend price	contract	price			
monu	price	\$/cwt.	biena price	\$/c				
2000		<i>,,,,,,,</i>		<i>,,,</i>				
Sept.	14.029	13.088	11.821	0.941	2.208			
Oct.	14.273	13.127	11.416	1.146	2.857			
Nov.	14.786		10.829	2.747	3.957			
Dec.	14.671	12.725	11.502	1.946	3.169			
2001								
Jan.	14.009	12.860	11.656	1.149	2.353			
Feb.	13.821	13.052	11.729	0.769	2.092			
Mar.	13.858	14.154	12.754	-0.296	1.105			
Apr.	13.569		13.326	-0.975	0.242			
May	13.396	16.053	14.803	-2.657	-1.407			
Jun.	13.406		15.604	-3.506	-2.198			
Jul.	13.382	17.104	15.787	-3.722	-2.405			
Aug.	13.226		15.961	-3.786	-2.735			
Sept.	13.819		16.683	-3.934	-2.864			
Oct.	14.046	16.646	15.501	-2.600	-1.454			
Nov.	14.308	14.060	13.338	0.248	0.970			
Dec.	13.774	13.777	12.832	-0.003	0.943			
2002							Study Period	
Jan.	14.671	14.038	12.955	0.634	1.717	Sept. 20	00-Mar. 2002 Av	erages
Feb.	14.860	13.833	12.664	1.027	2.196	Contract	Non-contract	FMMO
Mar.	14.454	12.790	11.926	1.664	2.528	14.019	14.504	13.320
Apr.	14.157	12.705	11.803	1.453	2.354			
May	14.076	12.437	11.587	1.639	2.489			
Jun.	13.948		10.966	2.220	2.982			
Jul.	13.875		10.278	2.854	3.597			
Aug.	14.059		10.462	2.864	3.597			
Sept.	14.100		10.774	2.595	3.326			
Oct.	14.547		11.656	1.918	2.891			
Nov.	14.389		11.125	2.509	3.265			
Dec.	14.293	11.870	10.995	2.423	3.298			
(T) 1 1 1		n following n	,					

 
 Table 1: Average Monthly Prices for Contracted Milk Volumes in Eight Orders<sup>1/</sup>: With Contract, Without
 Contract, and at Federal Order Minimum Prices<sup>2/</sup>

(Table 1 continued on following page.)

	Weight	ed average pri	ces at test	Price dif	fferences			
		Non- contract	Federal		Contract minus			
		price (had	order	Contract	Federal			
Year and	Contract	there been	minimum	minus no	order blend			
Month	price	no contract)	blend price	contract	price			
		\$/cwt.		\$/c	wt.			
2003								
Jan.	14.264	12.029	10.989	2.235	3.275			
Feb.	13.930	11.514	10.622	2.417				
Mar.	13.728	10.994	10.152	2.734				
Apr.	13.632	11.109	10.216	2.523				
May		11.289	10.367	2.165				
Jun.	13.417	11.277	10.289	2.140				
Jul.	13.586	12.533	11.079	1.053				
Aug.	13.701	13.927	12.156	-0.225				
Sept.	14.105	15.826	13.796	-1.721	0.309			
Oct.	14.384	16.334	14.365	-1.951	0.018			
Nov.	14.199	15.576	13.962	-1.376				
Dec.	14.080	14.137	13.208	-0.057	0.872			
2004								
Jan. <sup>3/</sup>	14.082	13.787	12.727	0.295	1.355			
Feb. <sup>3/</sup>	14.040	14.214	13.120	-0.174	0.920			
Mar.	14.464	16.695	15.561	-2.232	-1.097			
Apr.	16.058	20.583	15.808	-4.525	0.250			
May	15.802	21.781	18.734	-5.978	-2.932			
Jun. <sup>3/</sup>	15.366	19.079	18.040	-3.714	-2.674			
Jul.	14.961	16.628	15.796	-1.666	-0.835			
Aug.	15.322	15.858	14.556	-0.536	0.766			
Sept.	15.434	16.396	15.066	-0.961	0.368			
Oct.	15.927	16.595	15.363	-0.667	0.565			
Nov.	14.890	16.956	15.585	-2.066	-0.695	Apr. 20	02-Dec. 2004 Av	erages
Dec.	14.623	17.602	15.674	-2.979	-1.051	Contract	Non-contract	FMMO
Average	14.255	14.332	13.076	-0.077	1.179	14.391	14.233	12.9
St. Dev.	0.664	2.575	2.223	-1.912	-1.560			
Minimum		10.994	10.152	2.232	3.075			
Maximum		21.781	18.734	-5.723	-2.676			
Range	2.832	10.787	8.583	-7.955	-5.751			

 Table 1 Continued: Average Monthly Prices for Contracted Milk Volumes in Seven Orders<sup>1/</sup>: With Contract, Without Contract, and at Federal Order Minimum Prices<sup>2/</sup>

1/ Eight Orders refers to the eight Federal orders with participation in the Dairy Forward Pricing Program since it began--the Appalachian, Central, Mideast, Northeast, Pacific Northwest, Southeast, Upper Midwest, and Western orders. Effective April 1, 2004, the Western order was terminated.

2/ For a detailed description of how average prices are computed, see Appendix D of A Study of the Dairy Forward Pricing

Program and Its Effect on Prices paid Producers for Milk, USDA-AMS Dairy Programs, October 2002.

3/ Prices have been revised for January, February, and June of 2004.

2.936

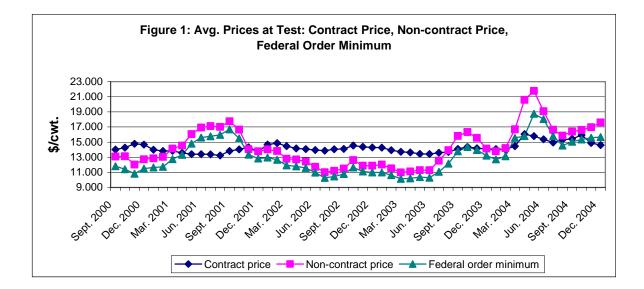


 Table 2: Program<sup>1/</sup> Contracting Producers Categorized by Total Pounds Delivered Per Month

		in accord 1	D	elivery pour	nds per month	1			Total
Year and	100,000	or less	100,000 to	o 400,000	400,000 to	1 million	1 million	or more	number of
month	# of		# of		# of		# of		producers
	producers	Percent	producers	Percent	producers	Percent	producers	Percent	per month
2000									
Sept.	171	56.3	109	35.9	15	4.9	9	3.0	304
Oct.	170	53.6	116	36.6	22	6.9	9	2.8	317
Nov.	183	56.5	111	34.3	18	5.6	12	3.7	324
Dec.	171	53.6	118	37.0	18	5.6	12	3.8	319
2001									
Jan.	505	50.8	413	41.5	51	5.1	25	2.5	994
Feb.	554	55.1	372	37.0	52	5.2	27	2.7	1005
Mar.	498	48.3	438	42.4	66	6.4	30	2.9	1032
Apr.	558	48.9	470	41.2	75	6.6	38	3.3	1141
May	318	40.8	348	44.6	72	9.2	42	5.4	780
Jun.	356	43.5	340	41.5	80	9.8	43	5.3	819
Jul.	359	41.5	373	43.1	84	9.7	49	5.7	865
Aug.	361	41.4	359	41.1	89	10.2	64	7.3	873
Sept.	379	43.4	347	39.7	85	9.7	62	7.1	873
Oct.	351	42.7	347	42.2	85	10.3	39	4.7	822
Nov.	306	41.2	295	39.7	82	11.0	60	8.1	743
Dec.	279	38.7	294	40.8	82	11.4	66	9.2	721

Table 2 continued on the following page.

		gruin coi	D		nds per month		is Denvereu	I CI MIONUI	Total
Year and	100,000	or less	100,000 to		400,000 to		1 million	or more	number of
month	# of		# of	,	# of		# of		producers
	producers	Percent	producers	Percent	producers	Percent	producers	Percent	per month
2002	<b>.</b>								
Jan.	33	19.5	59	34.9	37	21.9	40	23.7	169
Feb.	34	24.8	54	39.4	23	16.8	26	19.0	137
Mar.	27	15.8	69	40.4	35	20.5	40	23.4	171
Apr.	37	19.9	76	40.9	32	17.2	41	22.0	186
May	40	21.9	70	38.3	33	18.0	40	21.9	183
Jun.	44	23.4	72	38.3	32	17.0	40	21.3	188
Jul.	48	23.9	80	39.8	33	16.4	40	19.9	201
Aug.	41	20.6	79	39.7	35	17.6	44	22.1	199
Sept.	50	24.5	76	37.3	35	17.2	43	21.1	204
Oct.	47	27.3	71	41.3	25	14.5	29	16.9	172
Nov.	45	23.4	74	38.5	30	15.6	43	22.4	192
Dec.	43	22.8	70	37.0	32	16.9	44	23.3	189
2003 2/									
Jan.	50	27.8	51	28.3	30	16.7	49	27.2	180
Feb.	56	28.0	59	29.5	36	18.0	49	24.5	200
Mar.	52	25.1	62	30.0	37	17.9	56	27.1	207
Apr.	54	25.2	61	28.5	45	21.0	54	25.2	214
May	43	18.9	78	34.2	44	19.3	63	27.6	228
Jun.	53	21.6	82	33.5	50	20.4	60	24.5	245
Jul.	9	23.7	13	34.2	7	18.4	9	23.7	38
Aug.	19	24.1	29	36.7	15	19.0	16	20.3	79
Sept.	13	21.3	22	36.1	12	19.7	14	23.0	61
Oct.	11	19.3	20	35.1	13	22.8	13	22.8	57
Nov.	54	23.8	78	34.4	51	22.5	44	19.4	227
Dec.	77	21.4	119	33.1	76	21.1	88	24.4	360
2004 2/									
Jan.	26	12.3	71	33.6	49	23.2	65	30.8	211
Feb.	29	13.6	72	33.8	50	23.5	62	29.1	213
Mar.	9	15.0	16	26.7	16	26.7	19	31.7	60
Apr.	35	23.6	76	51.4	19	12.8	18	12.2	148
May		25.7	93	54.4	20	11.7	14	8.2	171
Jun.	122	23.6	241	46.5	87	16.8	68	13.1	518
Jul.	91	20.2	188	41.7	88	19.5	84	18.6	451
Aug.	84	21.2	194	48.9	71	17.9	48	12.1	397
Sept.	71	31.6	104	46.2	30	13.3	20	8.9	225
Oct.	76	22.8	146	43.7	65	19.5	47	14.1	334
Nov.	19	18.8	36	35.6	26	25.7	20	19.8	101
Dec.	19	24.7	22	28.6	19	24.7	17	22.1	77
Average	137	30	147	38	45	16	40	16	368

 Table 2 Continued: Program<sup>1/</sup> Contracting Producers Categorized by Total Pounds Delivered Per Month

1/ Program refers to Dairy Forward Pricing Program.

2/ The apparent reductions in forward contract activity in July-Nov. of 2003, Jan.-May 2004, Sept. 2004, and Nov.-Dec. 2004 are primarily a result of handlers' depooling of milk in these months. Economic conditions and the Federal order system created conditions that made depooling both contract and non-contract milk advantageous to handlers. Although forward contracts for depooled milk generally remained active during these periods, contracts for depooled milk were outside the scope of the Program. Effective April 1, 2004, the Western order was terminated.

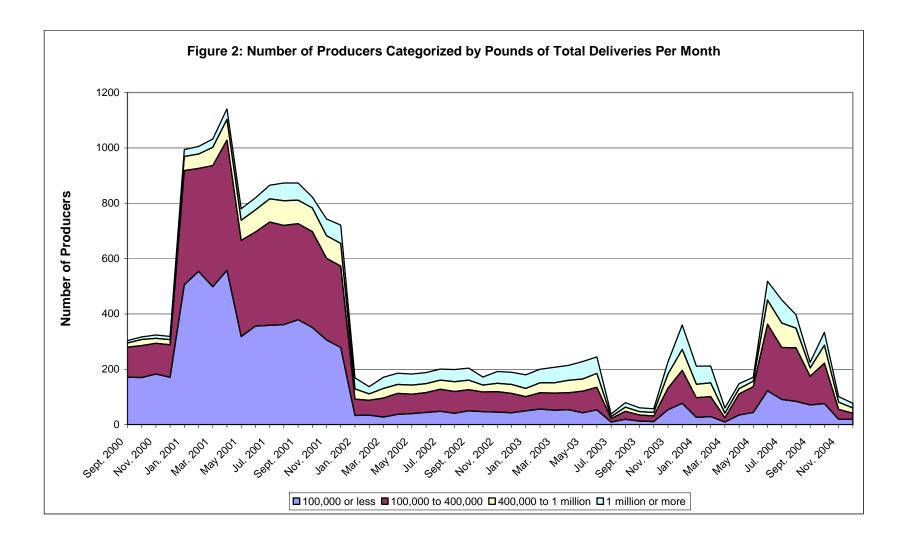


Table 3: Contract Milk Price Comparisons, Eight Orders by Signing and Delivery Quarter Combination	Table 3: Contract Milk Price Comparisons <sup>1/</sup> , Eight Orders <sup>2/</sup> by Signing and Delivery Quarter Combination
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Table Sa	: Prices	receive	a for con	itract m	ilk (\$/cw	t, at test	)											
								Delivery	/ quarter									
Signing	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003	2003	2003	2003	2004 3/	2004 3/	2004	2004
Quarter	$3^{rd}$	$4^{\text{th}}$	$1^{st}$	$2^{nd}$	$3^{rd}$	$4^{\text{th}}$	$1^{st}$	$2^{nd}$	$3^{rd}$	$4^{\text{th}}$	$1^{st}$	$2^{nd}$	$3^{rd}$	$4^{\text{th}}$	$1^{st}$	$2^{nd}$	$3^{rd}$	$4^{\text{th}}$
2000																		
3 <sup>rd</sup>	13.911	14.599	14.115	13.788	13.579	14.087	R											
$4^{\text{th}}$		R	13.791	13.580	13.368	13.950	R											
2001																		
$1^{st}$			14.146	12.780	12.710	12.968	14.025	R										
$2^{nd}$				14.963	14.753	14.762	14.168	14.329	R	R	R	R		R	R		R	R
$3^{rd}$					15.648	16.008	15.901	15.576	15.318	15.581	R	R						
$4^{\text{th}}$						15.377	14.012	13.578	13.602	13.942	R	R						
2002																		
1 <sup>st</sup>							13.665	13.102	13.525	14.010	13.808	13.540	R	R				
$2^{nd}$								13.497	13.711	13.849	13.074	12.788		13.561				
3 <sup>rd</sup>									13.978	14.238	13.586	13.342	13.841	14.204	14.511	R	R	R
$4^{\text{th}}$										14.571	13.658	13.223	13.242	14.117	13.658	R	13.112	R
2003																		
1 <sup>st</sup>											13.038	13.357	14.151	14.361	14.426	14.393	14.276	R
$2^{nd}$												12.630	13.273	13.669	14.010	15.084	15.018	R
3 <sup>rd</sup>													14.248	13.811	13.917	13.856	13.843	15.395
$4^{\text{th}}$														15.022	13.651	13.666	13.992	14.575
2004																		
1 <sup>st</sup>															13.584	17.006	15.922	16.060
$2^{nd}$																18.447	17.163	17.266
$3^{rd}$																	16.177	16.439
$4^{\text{th}}$																		16.160

 Table 3a: Prices received for contract milk (\$/cwt, at test)

(Table 3 continued on next page.)

Table 3 Continued.	<b>Contract Milk Price</b>	Comparisons <sup>1/</sup>	Fight Orders <sup>2/</sup>	<sup>/</sup> by Signing and Delive	ery Quarter Combination
Table 5 Continueu.	Contract MIRALINC	comparisons,	, Eight Orucis	by Signing and Denve	Ty Quarter Combination

Table 3b	: Prices	nad the	ere been	no torwa	ard cont	racts (\$/	cwt, at t	est)										
								Delivery	y quarter									
Signing	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003	2003	2003	2003	2004 3/	2004 3/	2004	2004
Quarter	$3^{rd}$	$4^{\text{th}}$	$1^{st}$	$2^{nd}$	$3^{rd}$	$4^{\text{th}}$	$1^{st}$	$2^{nd}$	$3^{rd}$	$4^{\text{th}}$	$1^{st}$	$2^{nd}$	$3^{rd}$	$4^{\text{th}}$	$1^{st}$	$2^{nd}$	$3^{rd}$	$4^{\text{th}}$
2000																		
$3^{rd}$	12.992	12.628	13.470	15.852	17.335	15.189	R											
$4^{\text{th}}$		R	13.304	16.001	17.694	15.109	R											
2001																		
$1^{st}$			14.411	15.154	16.700	13.950	13.662	R										
$2^{nd}$				16.931	17.644	14.959	13.332	12.736	R	R	R	R		R	R		R	R
3 <sup>rd</sup>					17.839	15.554	14.237	13.022	11.813	12.510	R	R						
$4^{\text{th}}$						14.019	12.966	11.935	11.011	11.780	R	R						
2002																		
$1^{st}$							11.908	11.626	10.633	11.654	10.941	11.048	R	R				
$2^{nd}$								11.737	10.904	11.655	10.918	10.717		13.812				
3 <sup>rd</sup>									12.160	12.500	11.385	11.181	13.939	15.117	15.139	R	R	R
$4^{th}$												10.994		14.652	13.610	R	15.370	R
2003																		
$1^{st}$											10.894	11.279	14.220	15.393	14.872	20.537	16.382	R
$2^{nd}$												11.669				19.853		R
3 <sup>rd</sup>													14.771			19.361		16.779
$4^{\text{th}}$																19.094		16.620
2004																		
1 <sup>st</sup>															13.703	20.018	16.231	16.825
$2^{nd}$																19.669	16.343	
2 3 <sup>rd</sup>																	16.544	
$4^{\text{th}}$																		17.811
Ŧ																		17.011

 Table 3b: Prices had there been no forward contracts (\$/cwt, at test)

(Table 3 continued on next page.)

								Delivery	quarter									
Signing Quarter	2000 3 <sup>rd</sup>	$2000$ $4^{\text{th}}$	2001 1 <sup>st</sup>	2001 2 <sup>nd</sup>	2001 3 <sup>rd</sup>	$2001$ $4^{th}$	2002 1 <sup>st</sup>	2002 2 <sup>nd</sup>	2002 3 <sup>rd</sup>	2002 4 <sup>th</sup>	2003 1 <sup>st</sup>	2003 2 <sup>nd</sup>	2003 3 <sup>rd</sup>	2003 4 <sup>th</sup>	2004 <sup>3/</sup> 1 <sup>st</sup>	2004 <sup>3/</sup> 2 <sup>nd</sup>	2004 3 <sup>rd</sup>	2004 4 <sup>th</sup>
2000																		
3 <sup>rd</sup>	0.919	1.971	0.645	-2.064	-3.756	-1.102	R											
$4^{\text{th}}$		R	0.487	-2.421	-4.326	-1.159	R											
2001																		
$1^{st}$			-0.265	-2.374	-3.990	-0.982	0.364	R										
$2^{nd}$				-1.968	-2.891	-0.197	0.836	1.593	R	R	R	R		R	R		R	R
$3^{rd}$					-2.191	0.454	1.664	2.554	3.505	3.071	R	R						
4 <sup>th</sup>						1.357	1.046	1.644	2.590	2.163	R	R						
2002													-	_				
1 <sup>st</sup>							1.757	1.476	2.892	2.356	2.867	2.492	R	R				
$2^{nd}$								1.760	2.806	2.195	2.156	2.071		-0.250	0.600	D	D	D
$3^{rd}$ $4^{th}$									1.818	1.738	2.201	2.161	-0.098	-0.913	-0.628	R	R	R
4 2003										2.103	2.334	2.229	-0.701	-0.535	0.047	R	-2.258	R
2003 1 <sup>st</sup>											2.144	2.078	-0.069	-1.032	-0.446	-6.144	-2 105	R
2 <sup>nd</sup>												0.961	-1.963	-0.792			-1.278	R
$3^{rd}$													-0.523	-0.422	-0.273	-5.505	-2.335	-1.385
$4^{\text{th}}$														-0.444	-0.301	-5.428	-2.055	-2.044
2004																		
1 <sup>st</sup>															-0.119	-3.012	-0.310	-0.764
2 <sup>nd</sup>																-1.221	0.820	0.263
3 <sup>rd</sup>																	-0.367	-0.801
4 <sup>th</sup>																		-1.651

 Table 3c:
 Contract price minus non-contract price (\$/cwt)

R=Restricted data. Data provided by fewer than three parties is considered restricted because aggregation of such information may not prevent individual disclosure. 1/ For a detailed description of how average prices are computed, see Appendix D of *A Study of the Dairy Forward Pricing Pilot Program and Its Effect on Prices Paid Producers for Milk*, USDA-AMS Dairy Programs, October 2002.

2/ Eight Orders refers to the eight Federal orders with participation in the Program since it began-the Appalachian, Central, Mideast, Northeast, Pacific

Northwest, Southeast, Upper Midwest, and Western orders. Effective April 1, 2004, the Western order was terminated.

3/ Revised for some contracts with deliveries in the first half of 2004.

			, Receiving I of			Pacific		Upper	Seven	Eight
	Northeast	Southeast	Appalachian	Central	Mideast	Northwest	Western	Midwest	Orders <sup>2/</sup>	Orders <sup>2/</sup>
2000										
Sept.		1		3	1		1	2	6	6
Oct.		1		3	1		1	2	5	6
Nov.		1		3	1		1	3	5	6
Dec.		1		3	1		1	3	5	6
2001										
Jan.		1		3	1			8	4	10
Feb.		1		3	1			10	4	12
Mar.		1		3	1			10	4	12
Apr.	1	1		3	2			11	6	14
May	2	1		4	2			12	7	16
June	2	1		4	3		2	11	10	19
July	2	1		4	3		1	12	9	19
Aug.	2	1		4	3		2	14	10	20
Sept.	2	1		4	2	1	2	14	10	21
Oct.	2	1		4	2	1	1	14	9	21
Nov.	2	1		4	2	1	2	13	10	20
Dec.	2	1		4	2	1	2	12	10	19
2002										
Jan.	2			4	2	1	1	11	9	17
Feb.	2			4	2	1	1	10	9	17
Mar.	2			4	2	1	1	10	9	16
Apr.	1			3	3	1		9	7	13
May	1			4	3	1		9	8	14
Jun.	1			4	3	1		8	8	13
Jul.	1			4	3	1	1	9	9	14
Aug.	1			4	1	1	1	9	7	13
Sept.	1			4	1	1	1	7	7	12
Oct.	1			3	1	1	1	8	6	13
Nov.	1			3	1	1	1	9	6	13
Dec.	1			3	1	1	1	10	6	13
		on novt nogo								

Table 4: Number of Handlers Receiving Forward Contract Milk Under the Program<sup>1/</sup> by Federal Milk Marketing Order

(Table 4 continued on next page.)

						Pacific		Upper	Seven	Eight
	Northeast	Southeast	Appalachian	Central	Mideast	Northwest	Western	Midwest	Orders <sup>2/</sup>	Orders <sup>2/</sup>
2003 3/										
Jan.	1			3	1	1	1	10	6	14
Feb.	1			3	1	1	1	11	6	15
Mar.	1			3	1	1	1	12	6	16
Apr.	1			4	1	1	1	12	7	17
May	1			4	1	1	1	13	7	18
Jun.	1			4	1	1	1	14	7	19
Jul.	1			1			2	5	4	8
Aug.	1			1	1		2	9	5	13
Sept.	1			1	1		1	8	4	11
Oct.	1			1			2	9	4	12
Nov.	1			4	2		2	13	8	19
Dec.	1		1	4	2	1	2	16	10	22
$2004^{3/}$										
Jan.			2	4	2	1	1	14	8	20
Feb.			2	4	2	1	1	13	8	19
Mar.			1	1	1	1	1	9	5	13
Apr.			1	2				8	3	10
May			1	1				10	2	11
Jun.			2	4	2	1		15	7	20
July			1	4	2	1		15	7	20
Aug.			1	4	2	1		14	7	19
Sept.			2	1	2			13	4	15
Oct.			2	4	2	1		14	7	19
Nov.			2	1	2			13	4	15
Dec.			2	1				13	3	15

Table 4 Continued: Number of Handlers Receiving Forward Contract Milk Under the Program<sup>1/</sup> by Federal Milk Marketing Order

1/ Program refers to the Dairy Forward Pricing Program.

2/ The Upper Midwest Milk Marketing Order had by far the most Program activity. Data is presented to allow comparisons of numbers of participating handlers receiving contract milk in the Upper Midwest to the other orders with participation. Eight Orders refers to the Federal milk marketing orders with participation in the program. These include the Appalachian, Central, Mideast, Northeast, Pacific Northwest, Southeast, Upper Midwest, and Western orders. Effective April 1, 2004, the Western order was terminated. Seven Orders refers to all of these orders except for the Upper Midwest. The number of handlers for the Seven Orders and Eight Orders is not simply the sum of the handlers for the individual orders because some Program participating handlers had pooled milk in more than one order. For most information in the study, insufficient data was available to be presented in disaggregation beyond the Seven Orders. Thus, to maintain comparability, the Seven orders category is included in the study's handler tables. This updated table maintains the categories.

3/ The apparent reductions in forward contract activity in July-Nov. of 2003, Jan.-May 2004, Sept. 2004, and Nov.-Dec. 2004 are primarily a result of handlers' depooling of milk in these months. Economic conditions and the Federal order pricing system created conditions that made depooling both contract and non-contract milk advantageous to handlers. Although forward contracts for depooled milk generally remained active during these periods, contracts for depooled milk were outside the scope of the Program. Effective April 1, 2004, the Western order was terminated.

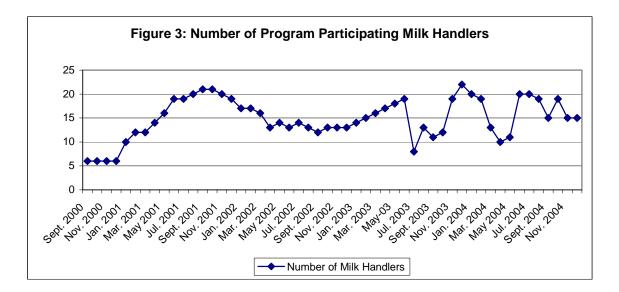


Table 5: Milk Volumes and Gross Cash Receipts for Contract Milk in Eight Orders<sup>1/</sup> With Comparisons

Table	5. WIII	x volumes and				Eight Orders			
			2/		-	e deductions for	0		in gross cash
		Milk V	olumes <sup>2</sup>	pi	comotion, and m	narketing charge		rece	eipts
		Total monlad					Contract milk		<b>a</b>
		Total pooled		Total pooled		Contract milk	at Federal		Contract
		milk of		milk of		had there	order	Contract	minus
		Program <sup>3/</sup>		Program		been no	minimum	minus no	Federal order
Year	r and	producers	Contract milk	producers	Contract milk	contract	prices	contract	minimum
Mo	onth	1000	Ds lbs.			\$1,00	00		
2000									
	Sept.	58,764.7	46,592.3	8,112.1	6,536.3	6,097.8	5,507.7	438.5	1,028.6
	Oct.	65,796.1	51,287.6	9,179.0	7,320.5	6,732.5	5,855.0	588.0	1,465.4
	Nov.	67,250.8	53,143.8	9,547.5	7,857.7	6,398.1	5,755.0	1,459.6	2,102.7
	Dec.	71,402.2	54,456.4	10,169.0	7,989.4	6,929.5	6,263.7	1,059.9	1,725.7
2001									
	Jan.	181,713.3	127,384.0	24,785.0	17,845.2	16,381.3	14,847.9	1,463.9	2,997.3
	Feb.	180,275.9	126,135.4	24,581.6	17,433.1	16,463.4	14,793.9	969.7	2,639.2
	Mar.	212,767.2	2 144,748.2	29,760.8	20,059.6	20,488.0	18,460.6	-428.4	1,599.0
	Apr.	251,424.6	6 176,840.5	35,149.2	23,994.7	25,719.6	23,566.4	-1,724.8	428.4
	May	221,123.1	142,175.4	32,061.8	19,046.5	22,823.6	21,046.5	-3,777.1	-2,000.1
	Jun.	230,861.1	151,544.5	34,014.6	20,315.8	25,628.2	23,646.9	-5,312.5	-3,331.1
	Jul.	243,640.2	169,016.0	35,434.1	22,617.7	28,909.2	26,681.8	-6,291.5	-4,064.2
	Aug.	291,887.9	195,752.7	42,283.0			31,244.5		
	Sept.	290,659.5			28,331.7		34,202.8		
	Oct.	236,533.4		-	24,004.0		26,489.4		
	Nov.	282,415.6		-	27,929.3		26,036.3		
	Dec.	298,089.6		-	27,526.7		25,643.0		
	200.	_>0,00>.0			27,820.7	=/,002.0	20,01010	5.0	1,005.0

(Table 5 continued on next page.)

Tuble 5 Ct		volumes una o		<b>_</b>			-	in gross cash	
	Milk V	Milk Volumes		Gross cash receipts before deductions for hauling, promotion, and marketing charges				receipts	
		oranies	Contract milk			1000	1915		
	Total pooled		Total pooled		Contract milk	at Federal		Contract	
	milk of		milk of		had there	order	Contract	minus	
	Program <sup>3/</sup>		Program		been no	minimum	minus no	Federal order	
Year and		Contract milk	producers	Contract milk	contract	prices	contract	minimum	
Month		1000s lbs.		\$1,000			Condition		
2002					+-,-				
	an. 150,619.4	86,514.1	21,565.8	12,692.9	12,144.7	11,207.6	548.1	1,485.3	
	eb. 103,385.6			11,053.3	10,289.2	9,420.0		1,633.3	
Μ	lar. 161,509.9	100,636.4	22,264.2	14,546.2	12,871.8	12,002.3	1,674.4	2,543.9	
А	pr. 169,616.8	8 111,936.9	23,197.4	15,847.4	14,221.2	13,212.1	1,626.2	2,635.3	
Ν	lay 171,402.9	9 114,675.4	23,243.9	16,141.2	14,261.7	13,287.5	1,879.5	2,853.7	
J	un. 174,693.2	2 120,869.2	23,176.8	16,859.4	14,176.4	13,254.7	2,683.0	3,604.7	
J	lul. 181,001.6	5 122,411.0	23,374.0	16,985.1	13,491.5	12,581.3	3,493.5	4,403.7	
A	ug. 194,021.3	8 127,905.1	25,303.9	17,982.7	14,320.1	13,382.1	3,662.6	4,600.6	
Se	pt. 193,506.4	132,480.0	25,729.4	18,679.5	15,241.2	14,273.5	3,438.3	4,406.0	
C	Oct. 130,760.1	97,795.8	18,470.0	14,228.9	12,353.0	11,400.9	1,875.9	2,828.0	
N	ov. 177,801.2	2 121,884.1	24,128.5	17,538.2	14,480.3	13,559.1	3,057.9	3,979.1	
D	ec. 183,137.9	) 120,491.9	24,603.6	17,215.0	14,296.9	13,242.8	2,918.1	3,972.2	
2003									
J	an. 170,436.8	101,713.6	22,418.2	14,508.8	12,235.5	11,177.7	2,273.2	3,331.1	
F	eb. 173,731.2	110,138.9	22,412.6	15,342.4	12,680.9	11,699.1	2,661.6	3,643.3	
Μ	lar. 206,747.6	128,883.4	25,935.6	17,692.5	14,169.4	13,083.7	3,523.1	4,608.8	
А	pr. 209,944.4	129,994.4	26,300.5	17,721.3	14,441.3	13,280.6	3,280.0	4,440.7	
Ν	lay 228,531.2	137,028.5	28,484.6	18,436.2	15,469.3	14,205.7	2,966.9	4,230.5	
J	un. 205,724.7	127,456.4	25,685.1	17,101.0	14,373.1	13,113.4	2,727.9	3,987.6	
]	Jul. 37,986.8	30,255.5	5,078.9	4,110.6	3,792.0	3,351.9	318.6	758.7	
A	ug. 56,980.8	39,441.3	7,960.4	5,403.9	5,492.8	4,794.6	-88.9	609.3	
	pt. 50,086.4			5,216.5	5,852.8	5,102.2	-636.3	114.3	
	Oct. 50,267.2		7,452.8	5,366.9	6,094.7	5,360.1	-727.8	6.8	
	ov. 143,234.1			12,731.5	13,965.7	12,518.2		213.4	
D	ec. 295,730.0	194,035.2	41,667.3	27,319.7	27,430.1	25,627.6	-110.3	1,692.1	

## Table 5 Continued: Milk Volumes and Gross Cash Receipts for Contract Milk in Eight Orders<sup>1/</sup> With Comparisons

(Table 5 continued on next page.)

Table 5 Conti	inuea: Milk v	olumes and G	ross Cash Rec	celpts for Conti	ract Milk in Eig	gnt Orders	with Compari	sons
	Milk Volumes		Gross cash receipts before deductions for hauling,				Differences in gross cash	
						Contract milk		
	Total pooled		Total modad		Contract milk	at Federal		Contract
	milk of		Total pooled				Contract	Contract
	-		milk of		had there	order	Contract	minus
	Program <sup>3/</sup>		Program		been no	minimum	minus no	Federal order
Year and	producers	Contract milk	producers	Contract milk	contract	prices	contract	minimum
Month	1000	s lbs.			\$1,00	00		
2004								
Jan. 4/	226,141.5	142,678.1	31,535.1	20,091.6	19,670.4	18,158.6	421.2	1,933.0
Feb. 4/	213,545.4	137,612.7	30,126.1	19,321.2	19,560.4	18,055.2	-239.2	1,266.0
Mar.	77,391.3	55,367.8	11,727.3	8,008.3	9,243.9	8,615.7	-1,235.6	-607.4
Apr.	73,670.6	53,107.8	12,924.6	8,528.0	10,931.3	8,395.3	-2,403.3	132.7
May	73,633.6	52,611.5	12,960.1	8,313.8	11,459.1	9,856.5	-3,145.4	-1,542.7
Jun. 4/	281,924.6	187,322.2	46,784.5	28,783.2	35,739.6	33,792.8	-6,956.4	-5,009.6
Jul.	321,475.3	215,751.3	49,802.9	32,278.9	35,874.3	34,079.8	-3,595.4	-1,800.9
Aug.	230,918.0	150,642.1	35,881.2	23,080.7	23,888.2	21,927.3	-807.4	1,153.4
Sept.	93,315.5	66,899.6	14,703.5	10,325.4	10,968.5	10,079.3	-643.1	246.1
Oct.	218,817.7	145,944.9	35,347.7	23,245.2	24,219.0	22,421.3	-973.8	823.9
Nov.	75,786.1	49,807.4	11,933.5	7,416.3	8,445.2	7,762.7	-1,028.9	-346.4
Dec.	62,210.4	41,784.6	9,857.1	6,110.1	7,355.0	6,549.1	-1,244.9	-439.0
Totals	8,597,478.4	5,766,903.4	1,214,899.4	814,150.9	821,177.6	757,140.8	-7,026.6	57,010.2

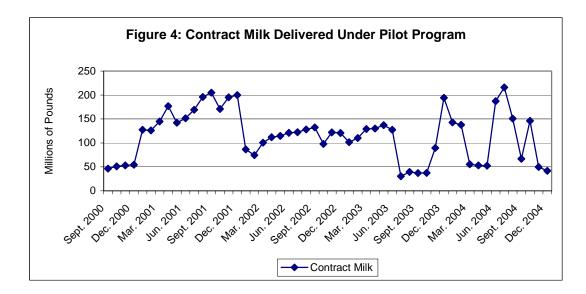
## Table 5 Continued: Milk Volumes and Gross Cash Receipts for Contract Milk in Eight Orders<sup>1/</sup> With Comparisons

1/ Eight Orders refers to the eight Federal orders with participation in the Program since it began--the Appalachian, Central, Mideast, Northeast, Pacific Northwest, Southeast, Upper Midwest, and Western orders. Effective April 1, 2004, the Western order was terminated.

2/ The apparent reductions in forward contract activity in July-Nov. of 2003, Jan.-May 2004, Sept. 2004, and Nov.-Dec. 2004 are primarily a result of handlers' depooling of milk in these months. Economic conditions and the Federal order pricing system created conditions that made depooling both contract and non-contract milk advantageous to handlers. Although forward contracts for depooled milk generally remained active during these periods, contracts for depooled milk were outside the scope of the Program. Effective April 1, 2004, the Western order was terminated.

3/ Program refers to the Dairy Forward Pricing Pilot Program.

4/ Data have been revised for January, February, and June 2004.



State	Number of Producers	Percent
Wisconsin	1113	55.54
Minnesota	477	23.80
Idaho	134	6.69
South Dakota	76	3.79
Illinois	53	2.64
Iowa	53	2.64
New York <sup>2</sup>	32	1.60
Ohio	29	1.45
Missouri	11	0.55
Arkansas	6	0.30
Nebraska	5	0.25
Oklahoma	3	0.15
Oregon	3	0.15
Pennsylvania	3	0.15
Michigan	2	0.10
Utah	2	0.10
Tennessee	1	0.05
Indiana	1	0.05
Total	2,004	100.00

Table 6. Program Participating Producers<sup>1</sup> by State for the Period From September 2000 through December 2004

<sup>1</sup> Program Participating Producers refers to the total number of producers who delivered contract milk as part of the Dairy Forward Pricing Pilot Program.

 $^2$  The number of producers for New York was revised from 37 to 32 for the study period of September 2000 through March 2002. The count for the total number of producers for the Program during the study period was revised from 1452 to to 1447.