

#37 6/27/01

**BEFORE THE UNITED STATES DEPARTMENT
OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE**

In the Matter of	:
Milk In The Upper Midwest	: Docket Nos.:
Marketing Areas	: AO-361-A35 et al;
	: DA-01-03
	:

EXHIBITS

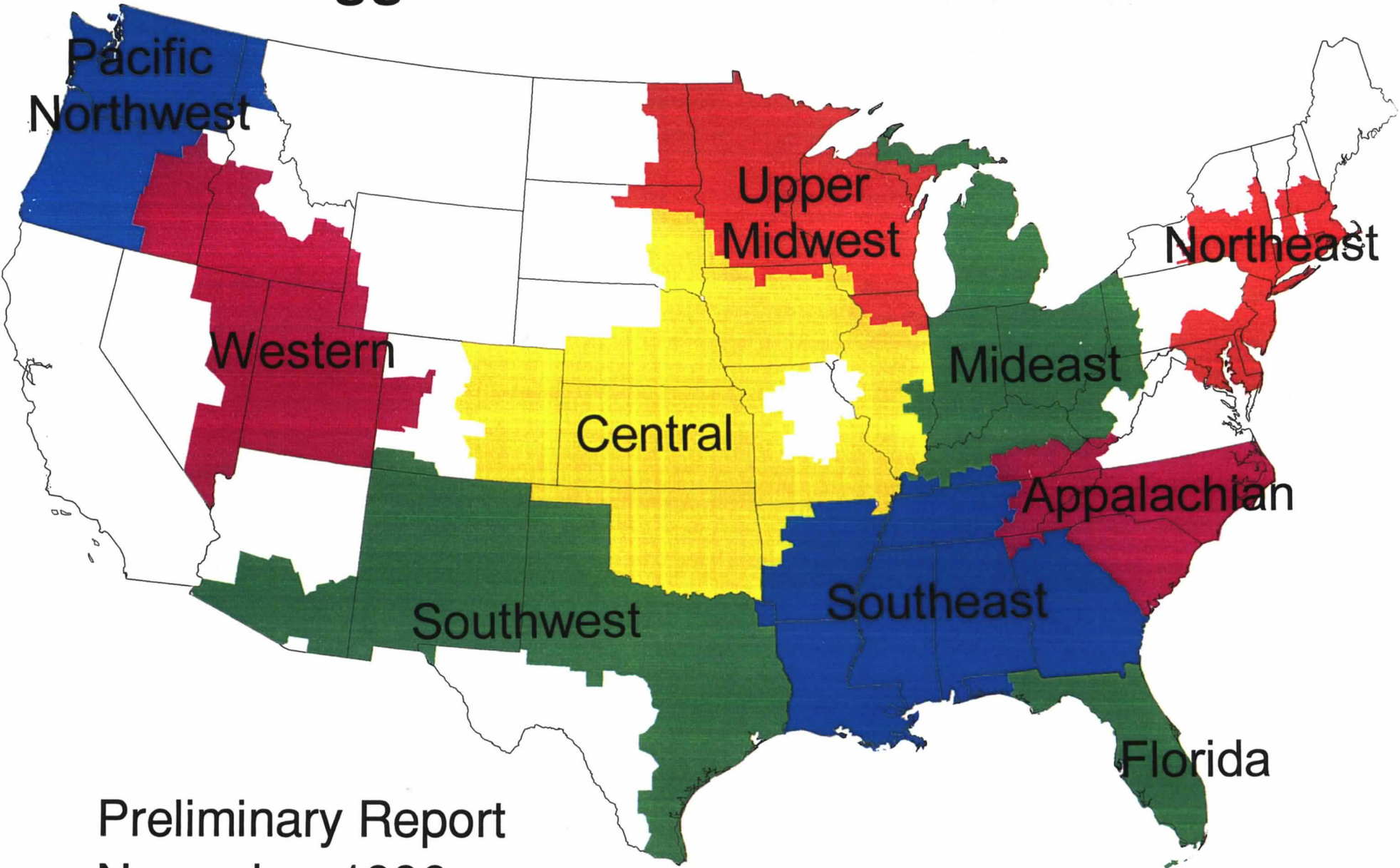
**Elvin Hollon
Dairy Farmers of America, Inc.**

**June 26, 2001
Minneapolis, Minnesota**

DFA EXHIBITS

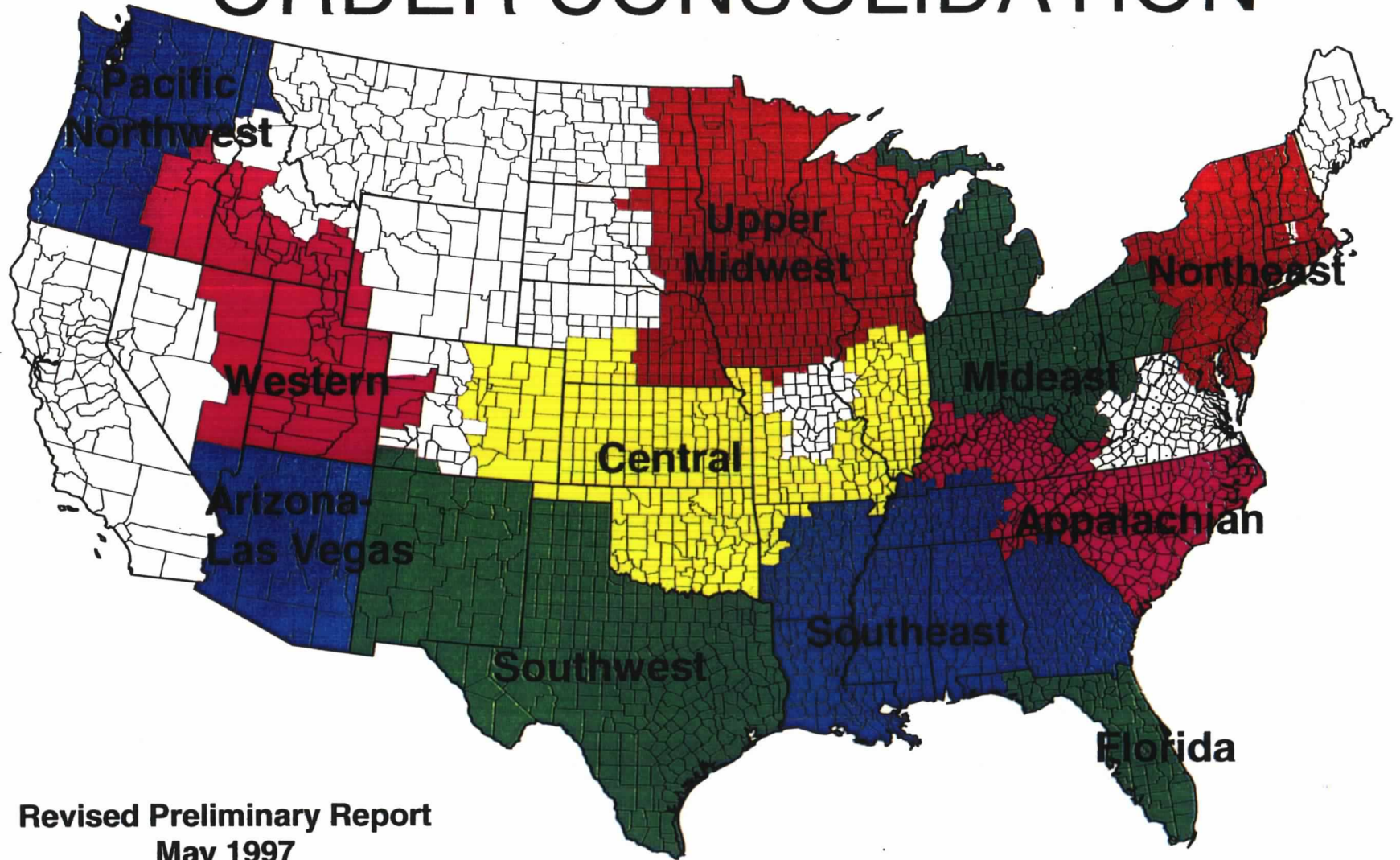
1. **Map 1 Proposal Rule Marketing Areas**
2. **Map 2 Interim Final Rule Marketing Areas**
3. **Map 3 Final Rule Marketing Areas**
4. **Map 4 Upper Midwest Order 30 Milk
Shed Map - December 2000**
5. **Table 1-A Comparison of Federal Order
Producer Milk Standards**
6. **Table 2 Comparison of Federal Order
Pooling Standards**
7. **Table 3 Mileages from Various Points to
the Federal Order 30 Milk Shed**
8. **Table 4 Comparison of Return v. Haul with
no Performance Standard**
9. **Table 5 Comparison of Return v. Haul
with Performance Standard**
10. **Table 6 Comparison of Federal Order
Reporting and Payment Dates**
11. **Table 7 Data, Calculation and Graphics
Concerning Advance Pricing
Proposal #5
(8 pages plus one chart)**

Suggested Order Consolidation



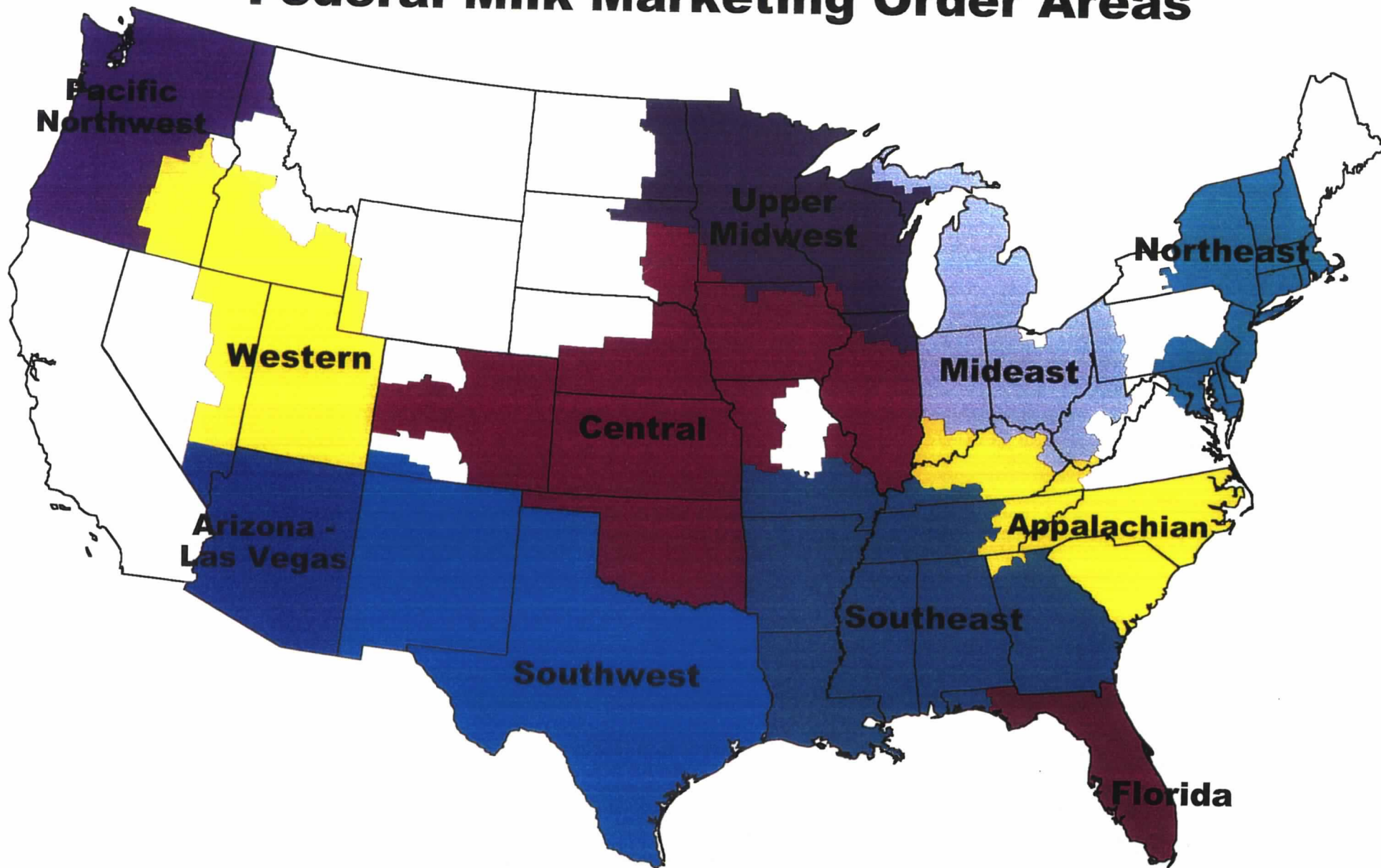
Preliminary Report
November 1996
(Issued 12-3-96)

SUGGESTED ORDER CONSOLIDATION



Revised Preliminary Report
May 1997

Consolidated Federal Milk Marketing Order Areas



Upper Midwest F.O. #30 Milkshed Map -- December 2000

1,654,853,609 Pounds

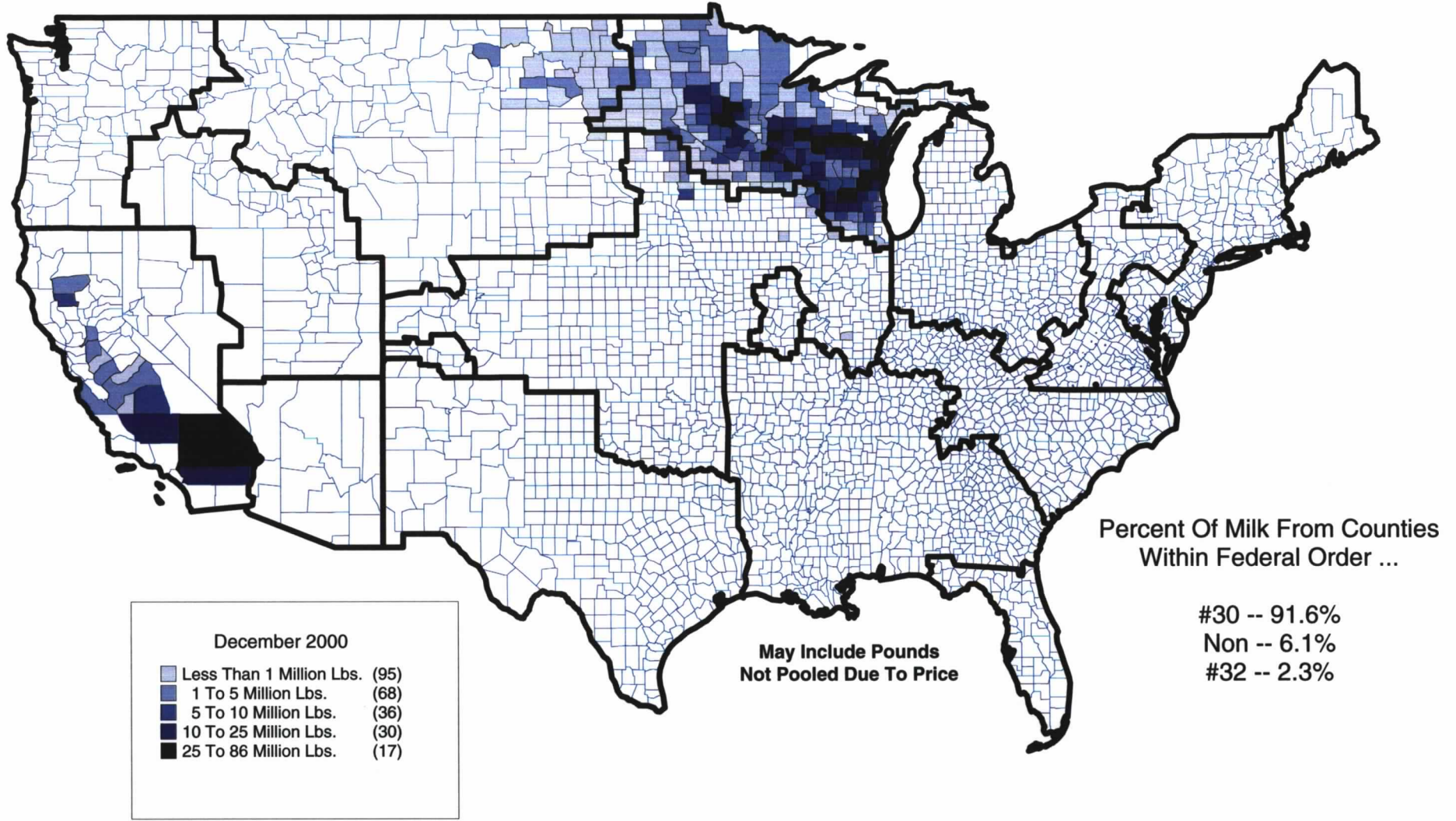


Table __1__

PRODUCER MILK

Marketing Area	Individual Producer Conditions for Diverison	Handler Diversion Limits
Northeast	Not eligible for diversion unless milk of dairy farmer has been physically received as producer milk.	No diverison limit specified but in practical terms limited to 100% minus the applicable shipping standard.
Appalachian	July-Dec., at leats 6 days' production received at pool plant. Jan-June, at least 2 days'.	25% July-Nov., Jan & Feb.; 40% Dec. & March-June, of milk physically received at pool plants.
Florida	Any month, at least 10 days' production received at pool plant.	20% July-Nov.; 25% Dec.-Feb.; 40% March-June, of milk physically received at pool plants.
Southeast	Jan.-June, at least 4 days' production physically received at pool plant. July-Dec., at least 10 days'.	33% July-Dec.; 50% Jan.-June, of milk physically received at pool plants.
Upper Midwest	Not eligible for diversion unless one day's production physically received at pool plant in 1st month.	90% any month of receipts of producer milk by handler described in §1000.9(c). No limits for distributing plants.
Central	Not eligible for diversion until one day's production physically received at pool plant in 1st month.	65% Sept.-Nov. & Jan.; 75% Feb.-April & Dec., of handler's receipts of producer milk.
Mideast	Not eligible for diversion until one day's production physically received at pool plant in 1st month. Sept.-Nov., at least one day's production physically received at a pool plant.	60% Sept.-Feb. of handler's receipts of producer milk.
Pacific Northwest	None	80% Sept.-Feb.; 99% March-Aug. of handler's receipts of producer milk.
Southwest	Lesser of 40,000 lbs. or one day's production physically received at pool plant.	50% any month of handler's receipts of producer milk.
Arizona-Las Vegas	Each month, at least one day's production physically received at a pool plant.	50% any month of handler's receipts of producer milk.
Western	Not eligible for diversion unless one day's production physically received at pool plant.	90% any month of handler's receipts of producer milk.

Table 2 **MINIMUM POOLING STANDARDS FOR SUPPLY PLANTS UNDER FEDERAL MILK ORDERS**

Marketing Area	Minimum Shipments to Distributing Plants		Automatic Pool Plant Qualification		
	Period Applicable	Percentage	Period Applicable	For Automatic	Qualification
Northeast	Jan.-July, Aug., Dec., September-November	10 20	January - July	Qualify	August- December
Appalachian	Any month	50	No provision		
Florida	Any month	60	No provision		
Southeast	Any month	50	No provision		
Upper Midwest	Any month	10	No provision		
Central	Sept.-Nov., Jan. Feb.-Aug., Dec.	35 25	May-July	Qualify	August-April
Mideast	Any month	30	March-August	Qualify	Sept.-Feb.
Pacific Northwest	Any month	20	March-August	Qualify	Sept.-Feb.
Southwest	Any month	50	No provision		
Arizona-Las Vegas	Any month	50	No provision		
Western	Any month	35	March-August	Qualify	Sept.-Feb.

Table 3

Comparison of Mileages California and Idaho vs Minneapolis Locations

CA	1,819	Corona - Minneapolis
CA	2,111	Orland - Minneapolis
Idaho	1,288	Jerome - Minneapolis
CA	1,904	Petaluma - Minneapolis
CA	1,854	Hughson - Minneapolis
CA	1,912	Tulare - Minneapolis
CA	1,979	Humboldt - Minneapolis

Comparison of Delivery Charges versus Producer Price Differential

Idaho and California Delivery to Minneapolis

January 2000 - May 2001

1,000,000 LB Producer

Touch Base Requirement of 32,787 pounds

Assumptions	California	Idaho
Transport Volume	47,500	47,500
Rate Per Mile	\$ 1.95	\$ 1.95
Miles	1,850	1,288
Rate per CWT	\$ 7.59	\$ 5.29

Column I

Column II

Column III

FO 1030 Monthly PPD	Return After Daily Delivery Million Pound Producer		Return After Monthly Delivery Million Pound Producer		Monthly Return One Time Touch Base Million Pound Producer		
	California	Idaho	California	Idaho	California	Idaho	
	per cwt		total dollars				
January	\$ 0.43	\$ (7.16)	\$ (4.86)	\$ (71,647)	\$ (48,576)	\$ 1,810	\$ 2,566
February	\$ 0.56	\$ (7.03)	\$ (4.73)	\$ (70,347)	\$ (47,276)	\$ 5,600	\$ 5,600
March	\$ 0.64	\$ (6.95)	\$ (4.65)	\$ (69,547)	\$ (46,476)	\$ 6,400	\$ 6,400
April	\$ 0.74	\$ (6.85)	\$ (4.55)	\$ (68,547)	\$ (45,476)	\$ 7,400	\$ 7,400
May	\$ 0.90	\$ (6.69)	\$ (4.39)	\$ (66,947)	\$ (43,876)	\$ 9,000	\$ 9,000
June	\$ 0.97	\$ (6.62)	\$ (4.32)	\$ (66,247)	\$ (43,176)	\$ 9,700	\$ 9,700
July	\$ 0.70	\$ (6.89)	\$ (4.59)	\$ (68,947)	\$ (45,876)	\$ 7,000	\$ 7,000
August	\$ 0.84	\$ (6.75)	\$ (4.45)	\$ (67,547)	\$ (44,476)	\$ 8,400	\$ 8,400
September	\$ 0.70	\$ (6.89)	\$ (4.59)	\$ (68,947)	\$ (45,876)	\$ 7,000	\$ 7,000
October	\$ 0.86	\$ (6.73)	\$ (4.43)	\$ (67,347)	\$ (44,276)	\$ 8,600	\$ 8,600
November	\$ 1.43	\$ (6.16)	\$ (3.86)	\$ (61,647)	\$ (38,576)	\$ 14,300	\$ 14,300
December	\$ 1.23	\$ (6.36)	\$ (4.06)	\$ (63,647)	\$ (40,576)	\$ 12,300	\$ 12,300
January	\$ 1.03	\$ (6.56)	\$ (4.26)	\$ (65,647)	\$ (42,576)	\$ 10,300	\$ 10,300
February	\$ 0.88	\$ (6.71)	\$ (4.41)	\$ (67,147)	\$ (44,076)	\$ 8,800	\$ 8,800
March	\$ 0.78	\$ (6.81)	\$ (4.51)	\$ (68,147)	\$ (45,076)	\$ 7,800	\$ 7,800
April	\$ 0.83	\$ (6.76)	\$ (4.46)	\$ (67,647)	\$ (44,576)	\$ 8,300	\$ 8,300
May	\$ 0.67	\$ (6.92)	\$ (4.62)	\$ (69,247)	\$ (46,176)	\$ 6,700	\$ 6,700
						\$ 139,410	\$ 140,166
17 Mo Avg	\$ 0.83					0.82	0.82

Comparison of Delivery Charges versus Producer Price Differential
Idaho and California Delivery to Minneapolis
 January 2000 - May 2001
 1,000,000 pound Producer
 Touch Base Requirement of 32,787 pounds
 Delivery Requirement of 10%

Assumptions	California	Idaho
Transport Volume	47,500	47,500
Rate Per Mile	\$ 1.95	\$ 1.95
Miles	1,850	1,288
Rate per CWT	\$ 7.59	\$ 5.29

FO 1030 Monthly PPD	Column I Return After Daily Delivery Million Pound Producer			Column II Return After Monthly Delivery Million Pound Producer		Column III Monthly Return 10% Delivery Requirement Million Pound Producer	
	California	Idaho	California	Idaho	California	Idaho	
	per cwt		total dollars		total dollars		
January	\$ 0.43	\$ (7.16)	\$ (4.86)	\$ (71,647)	\$ (48,576)	\$ (3,295)	\$ (988)
February	\$ 0.56	\$ (7.03)	\$ (4.73)	\$ (70,347)	\$ (47,276)	\$ (1,995)	\$ 312
March	\$ 0.84	\$ (6.95)	\$ (4.65)	\$ (69,547)	\$ (46,476)	\$ (1,195)	\$ 1,112
April	\$ 0.74	\$ (6.85)	\$ (4.55)	\$ (68,547)	\$ (45,476)	\$ (195)	\$ 2,112
May	\$ 0.90	\$ (6.89)	\$ (4.39)	\$ (68,947)	\$ (43,876)	\$ 1,405	\$ 3,712
June	\$ 0.97	\$ (6.62)	\$ (4.32)	\$ (66,247)	\$ (43,176)	\$ 2,105	\$ 4,412
July	\$ 0.70	\$ (6.89)	\$ (4.59)	\$ (68,947)	\$ (45,876)	\$ (595)	\$ 1,712
August	\$ 0.84	\$ (6.75)	\$ (4.45)	\$ (67,547)	\$ (44,476)	\$ 805	\$ 3,112
September	\$ 0.70	\$ (6.89)	\$ (4.59)	\$ (68,947)	\$ (45,876)	\$ (595)	\$ 1,712
October	\$ 0.86	\$ (6.73)	\$ (4.43)	\$ (67,347)	\$ (44,276)	\$ 1,005	\$ 3,312
November	\$ 1.43	\$ (6.16)	\$ (3.86)	\$ (61,647)	\$ (38,576)	\$ 6,705	\$ 9,012
December	\$ 1.23	\$ (6.36)	\$ (4.06)	\$ (63,647)	\$ (40,576)	\$ 4,705	\$ 7,012
January	\$ 1.03	\$ (6.56)	\$ (4.26)	\$ (65,647)	\$ (42,576)	\$ 2,705	\$ 5,012
February	\$ 0.88	\$ (6.71)	\$ (4.41)	\$ (67,147)	\$ (44,076)	\$ 1,205	\$ 3,512
March	\$ 0.78	\$ (6.81)	\$ (4.51)	\$ (68,147)	\$ (45,076)	\$ 205	\$ 2,512
April	\$ 0.83	\$ (6.76)	\$ (4.46)	\$ (67,647)	\$ (44,576)	\$ 705	\$ 3,012
May	\$ 0.87	\$ (6.92)	\$ (4.62)	\$ (69,247)	\$ (46,176)	\$ (895)	\$ 1,412
						\$ 8,863	\$ 36,549
CY 2000 Avg	\$ 0.83					\$ 0.05	\$ 0.21
17 Mo Avg	\$ 0.83					\$ 12,789	\$ 52,011
						\$ 0.08	\$ 0.31

Table 6 **REPORTING, POOL AND PAYMENT DATES**

Marketing Area	Handler Reports		Announcement of Producer Prices	Payments for Milk				Rate
	Reports/ Utilization	Payroll		To PSF	From PSF	Payments	to Producers	
						<u>Partial</u>	<u>Final</u>	<u>Prior Month</u>
Northeast	9th	22nd	13th	15th	16th	26th	17th	lowest class
Appalachian	7th	20th	11th	12th	13th	26th	14th	90% blend
Florida	7th	20th	11th	12th	13th	20th, 5th	14th	90% blend
Southeast	7th	20th	11th	12th	13th	26th	14th	90% blend
Upper Midwest	9th	22nd	13th	15th	16th	26th	17th	lowest class
Central	7th	20th	11th	14th	15th	26th	17th	lowest class
Mideast	7th	22nd	13th	15th	16th	26th	17th	lowest class
Pacific Northwest	9th	20th	14th	16th	18th	Last day of mo.	19th	lowest class
Southwest	8th	20th	13th	16th	17th	26th	18th	lowest class
Arizona-Las Vegas	7th	20th	11th	13th	14th	27th	15th	1.3 times lowest class
Western	7th	21st	12th	14th	15th	25th	17th	1.2 times lowest class

Data for Comparison of Advance Price Alternatives

	Class III - A or IV	Class III	Lowest Price	Class III @3%	Class III @4%	Class III @5%	Class III @6%	Class III @7%	Class III @8%	Blend Price
Jan-97	\$ 11.50	\$ 11.94	\$ 11.50	\$ 11.85	\$ 11.96	\$ 12.08	\$ 12.19	\$ 12.31	\$ 12.42	\$ 12.31
Feb	\$ 12.36	\$ 12.46	\$ 12.36	\$ 12.73	\$ 12.85	\$ 12.98	\$ 13.10	\$ 13.23	\$ 13.35	\$ 12.39
Mar	\$ 12.78	\$ 12.49	\$ 12.49	\$ 12.86	\$ 12.99	\$ 13.11	\$ 13.24	\$ 13.36	\$ 13.49	\$ 12.81
Apr	\$ 12.10	\$ 11.44	\$ 11.44	\$ 11.78	\$ 11.90	\$ 12.01	\$ 12.13	\$ 12.24	\$ 12.36	\$ 12.06
May	\$ 11.56	\$ 10.70	\$ 10.70	\$ 11.02	\$ 11.13	\$ 11.24	\$ 11.34	\$ 11.45	\$ 11.56	\$ 11.49
Jun	\$ 12.22	\$ 10.74	\$ 10.74	\$ 11.06	\$ 11.17	\$ 11.28	\$ 11.38	\$ 11.49	\$ 11.60	\$ 11.28
Jul	\$ 12.06	\$ 10.86	\$ 10.86	\$ 11.19	\$ 11.29	\$ 11.40	\$ 11.51	\$ 11.62	\$ 11.73	\$ 11.27
Aug	\$ 11.88	\$ 12.07	\$ 11.88	\$ 12.24	\$ 12.36	\$ 12.47	\$ 12.59	\$ 12.71	\$ 12.83	\$ 11.94
Sep	\$ 11.87	\$ 12.79	\$ 11.87	\$ 12.23	\$ 12.34	\$ 12.46	\$ 12.58	\$ 12.70	\$ 12.82	\$ 12.34
Oct	\$ 13.40	\$ 12.83	\$ 12.83	\$ 13.21	\$ 13.34	\$ 13.47	\$ 13.60	\$ 13.73	\$ 13.86	\$ 13.09
Nov	\$ 14.01	\$ 12.96	\$ 12.96	\$ 13.35	\$ 13.48	\$ 13.61	\$ 13.74	\$ 13.87	\$ 14.00	\$ 13.34
Dec	\$ 12.46	\$ 13.29	\$ 12.46	\$ 12.83	\$ 12.96	\$ 13.08	\$ 13.21	\$ 13.33	\$ 13.46	\$ 13.62
Jan-98	\$ 12.04	\$ 13.25	\$ 12.04	\$ 12.40	\$ 12.52	\$ 12.64	\$ 12.76	\$ 12.88	\$ 13.00	\$ 13.62
Feb	\$ 12.89	\$ 13.32	\$ 12.89	\$ 13.28	\$ 13.41	\$ 13.53	\$ 13.66	\$ 13.79	\$ 13.92	\$ 13.75
Mar	\$ 12.67	\$ 12.81	\$ 12.67	\$ 13.05	\$ 13.18	\$ 13.30	\$ 13.43	\$ 13.56	\$ 13.68	\$ 13.33
Apr	\$ 12.88	\$ 12.01	\$ 12.01	\$ 12.37	\$ 12.49	\$ 12.61	\$ 12.73	\$ 12.85	\$ 12.97	\$ 12.71
May	\$ 13.96	\$ 10.88	\$ 10.88	\$ 11.21	\$ 11.32	\$ 11.42	\$ 11.53	\$ 11.64	\$ 11.75	\$ 11.68
Jun	\$ 15.38	\$ 13.10	\$ 13.10	\$ 13.49	\$ 13.62	\$ 13.76	\$ 13.89	\$ 14.02	\$ 14.15	\$ 13.23
Jul	\$ 15.59	\$ 14.77	\$ 14.77	\$ 15.21	\$ 15.36	\$ 15.51	\$ 15.66	\$ 15.80	\$ 15.95	\$ 12.94
Aug	\$ 16.52	\$ 14.99	\$ 14.99	\$ 15.44	\$ 15.59	\$ 15.74	\$ 15.89	\$ 16.04	\$ 16.19	\$ 14.47
Sep	\$ 19.81	\$ 15.10	\$ 15.10	\$ 15.55	\$ 15.70	\$ 15.86	\$ 16.01	\$ 16.16	\$ 16.31	\$ 15.50
Oct	\$ 18.13	\$ 16.04	\$ 16.04	\$ 16.52	\$ 16.68	\$ 16.84	\$ 17.00	\$ 17.16	\$ 17.32	\$ 15.97
Nov	\$ 14.87	\$ 16.84	\$ 14.87	\$ 15.32	\$ 15.46	\$ 15.61	\$ 15.76	\$ 15.91	\$ 16.06	\$ 16.39
Dec	\$ 13.48	\$ 17.34	\$ 13.48	\$ 13.88	\$ 14.02	\$ 14.15	\$ 14.29	\$ 14.42	\$ 14.56	\$ 17.02
Jan-99	\$ 13.45	\$ 16.27	\$ 13.45	\$ 13.85	\$ 13.99	\$ 14.12	\$ 14.26	\$ 14.39	\$ 14.53	\$ 16.77
Feb	\$ 12.71	\$ 10.27	\$ 10.27	\$ 10.58	\$ 10.68	\$ 10.78	\$ 10.89	\$ 10.99	\$ 11.09	\$ 12.15
Mar	\$ 12.56	\$ 11.62	\$ 11.62	\$ 11.97	\$ 12.08	\$ 12.20	\$ 12.32	\$ 12.43	\$ 12.55	\$ 13.03
Apr	\$ 11.26	\$ 11.81	\$ 11.26	\$ 11.60	\$ 11.71	\$ 11.82	\$ 11.94	\$ 12.05	\$ 12.16	\$ 11.49
May	\$ 11.53	\$ 11.26	\$ 11.26	\$ 11.60	\$ 11.71	\$ 11.82	\$ 11.94	\$ 12.05	\$ 12.16	\$ 11.75
Jun	\$ 13.14	\$ 11.42	\$ 11.42	\$ 11.76	\$ 11.88	\$ 11.99	\$ 12.11	\$ 12.22	\$ 12.33	\$ 11.94
Jul	\$ 12.79	\$ 13.59	\$ 12.79	\$ 13.17	\$ 13.30	\$ 13.43	\$ 13.56	\$ 13.69	\$ 13.81	\$ 12.74
Aug	\$ 12.77	\$ 15.79	\$ 12.77	\$ 13.15	\$ 13.28	\$ 13.41	\$ 13.54	\$ 13.66	\$ 13.79	\$ 13.26

Sep	\$	12.67	\$	16.26	\$	12.67	\$	13.05	\$	13.18	\$	13.31	\$	13.43	\$	13.56	\$	13.69	\$	14.99
Oct	\$	11.83	\$	11.49	\$	11.49	\$	11.83	\$	11.95	\$	12.06	\$	12.18	\$	12.29	\$	12.41	\$	12.86
Nov	\$	11.54	\$	9.79	\$	9.79	\$	10.08	\$	10.18	\$	10.28	\$	10.38	\$	10.48	\$	10.57	\$	11.61
Dec	\$	10.87	\$	9.63	\$	9.63	\$	9.92	\$	10.02	\$	10.11	\$	10.21	\$	10.30	\$	10.40	\$	10.45
Jan-00	\$	10.73	\$	10.05	\$	10.05	\$	10.35	\$	10.45	\$	10.55	\$	10.65	\$	10.75	\$	10.85	\$	10.48
Feb	\$	10.80	\$	9.54	\$	9.54	\$	9.83	\$	9.92	\$	10.02	\$	10.11	\$	10.21	\$	10.30	\$	10.10
Mar	\$	11.00	\$	9.54	\$	9.54	\$	9.83	\$	9.92	\$	10.02	\$	10.11	\$	10.21	\$	10.30	\$	10.18
Apr	\$	11.38	\$	9.41	\$	9.41	\$	9.69	\$	9.79	\$	9.88	\$	9.97	\$	10.07	\$	10.16	\$	10.15
May	\$	11.91	\$	9.37	\$	9.37	\$	9.65	\$	9.74	\$	9.84	\$	9.93	\$	10.03	\$	10.12	\$	10.27
Jun	\$	12.38	\$	9.46	\$	9.46	\$	9.74	\$	9.84	\$	9.93	\$	10.03	\$	10.12	\$	10.22	\$	10.43
Jul	\$	11.87	\$	10.66	\$	10.66	\$	10.98	\$	11.09	\$	11.19	\$	11.30	\$	11.41	\$	11.51	\$	11.36
Aug	\$	11.87	\$	10.13	\$	10.13	\$	10.43	\$	10.54	\$	10.64	\$	10.74	\$	10.84	\$	10.94	\$	10.97
Sep	\$	11.94	\$	10.76	\$	10.76	\$	11.08	\$	11.19	\$	11.30	\$	11.41	\$	11.51	\$	11.62	\$	11.46
Oct	\$	11.81	\$	10.02	\$	10.02	\$	10.32	\$	10.42	\$	10.52	\$	10.62	\$	10.72	\$	10.82	\$	10.88
Nov	\$	13.00	\$	8.57	\$	8.57	\$	8.83	\$	8.91	\$	9.00	\$	9.08	\$	9.17	\$	9.26	\$	10.00
Dec	\$	13.27	\$	9.37	\$	9.37	\$	9.65	\$	9.74	\$	9.84	\$	9.93	\$	10.03	\$	10.12	\$	10.60
Jan-01	\$	12.13	\$	9.99	\$	9.99	\$	10.29	\$	10.39	\$	10.49	\$	10.59	\$	10.69	\$	10.79	\$	11.02
Feb	\$	12.70	\$	10.27	\$	10.27	\$	10.58	\$	10.68	\$	10.78	\$	10.89	\$	10.99	\$	11.09	\$	11.15
Mar	\$	13.46	\$	11.42	\$	11.42	\$	11.76	\$	11.88	\$	11.99	\$	12.11	\$	12.22	\$	12.33	\$	12.20
Apr	\$	14.41	\$	12.06	\$	12.06	\$	12.42	\$	12.54	\$	12.66	\$	12.78	\$	12.90	\$	13.02	\$	12.89
May	\$	15.04	\$	13.83	\$	13.83	\$	14.24	\$	14.38	\$	14.52	\$	14.66	\$	14.80	\$	14.94	\$	14.50

Differences Between This Months Blend And Last Months Class III Price

Blend - CIII	Blend - CIII	Blend - CIII	Blend - CIII	Blend - CIII	Blend - CIII	Blend - CIII
@3%	@4%	@5%	@6%	@7%	@8%	
----- in all comparisons this month Blend less last month CIII-----						
\$ 0.89	\$ 0.55	\$ 0.43	\$ 0.32	\$ 0.20	\$ 0.08	\$ (0.03)
\$ 0.45	\$ 0.08	\$ (0.04)	\$ (0.17)	\$ (0.29)	\$ (0.42)	\$ (0.54)
\$ (0.43)	\$ (0.80)	\$ (0.93)	\$ (1.05)	\$ (1.18)	\$ (1.30)	\$ (1.43)
\$ 0.05	\$ (0.29)	\$ (0.41)	\$ (0.52)	\$ (0.64)	\$ (0.75)	\$ (0.87)
\$ 0.58	\$ 0.26	\$ 0.15	\$ 0.04	\$ (0.06)	\$ (0.17)	\$ (0.28)
\$ 0.53	\$ 0.21	\$ 0.10	\$ (0.01)	\$ (0.11)	\$ (0.22)	\$ (0.33)
\$ 1.08	\$ 0.75	\$ 0.65	\$ 0.54	\$ 0.43	\$ 0.32	\$ 0.21
\$ 0.46	\$ 0.10	\$ (0.02)	\$ (0.13)	\$ (0.25)	\$ (0.37)	\$ (0.49)
\$ 1.22	\$ 0.86	\$ 0.75	\$ 0.63	\$ 0.51	\$ 0.39	\$ 0.27
\$ 0.51	\$ 0.13	\$ (0.00)	\$ (0.13)	\$ (0.26)	\$ (0.39)	\$ (0.52)
\$ 0.66	\$ 0.27	\$ 0.14	\$ 0.01	\$ (0.12)	\$ (0.25)	\$ (0.38)
\$ 1.16	\$ 0.79	\$ 0.66	\$ 0.54	\$ 0.41	\$ 0.29	\$ 0.16
\$ 1.71	\$ 1.35	\$ 1.23	\$ 1.11	\$ 0.99	\$ 0.87	\$ 0.75
\$ 0.44	\$ 0.05	\$ (0.08)	\$ (0.20)	\$ (0.33)	\$ (0.46)	\$ (0.59)
\$ 0.04	\$ (0.34)	\$ (0.47)	\$ (0.59)	\$ (0.72)	\$ (0.85)	\$ (0.97)
\$ (0.33)	\$ (0.69)	\$ (0.81)	\$ (0.93)	\$ (1.05)	\$ (1.17)	\$ (1.29)
\$ 2.35	\$ 2.02	\$ 1.91	\$ 1.81	\$ 1.70	\$ 1.59	\$ 1.48
\$ (0.16)	\$ (0.55)	\$ (0.68)	\$ (0.82)	\$ (0.95)	\$ (1.08)	\$ (1.21)
\$ (0.30)	\$ (0.74)	\$ (0.89)	\$ (1.04)	\$ (1.19)	\$ (1.33)	\$ (1.48)
\$ 0.51	\$ 0.06	\$ (0.09)	\$ (0.24)	\$ (0.39)	\$ (0.54)	\$ (0.69)
\$ 0.87	\$ 0.42	\$ 0.27	\$ 0.12	\$ (0.04)	\$ (0.19)	\$ (0.34)
\$ 0.35	\$ (0.13)	\$ (0.29)	\$ (0.45)	\$ (0.61)	\$ (0.77)	\$ (0.93)
\$ 2.15	\$ 1.70	\$ 1.56	\$ 1.41	\$ 1.26	\$ 1.11	\$ 0.96
\$ 3.29	\$ 2.89	\$ 2.75	\$ 2.62	\$ 2.48	\$ 2.35	\$ 2.21
\$ (1.30)	\$ (1.70)	\$ (1.84)	\$ (1.97)	\$ (2.11)	\$ (2.24)	\$ (2.38)
\$ 2.76	\$ 2.45	\$ 2.35	\$ 2.25	\$ 2.14	\$ 2.04	\$ 1.94
\$ (0.13)	\$ (0.48)	\$ (0.59)	\$ (0.71)	\$ (0.83)	\$ (0.94)	\$ (1.06)
\$ 0.49	\$ 0.15	\$ 0.04	\$ (0.07)	\$ (0.19)	\$ (0.30)	\$ (0.41)
\$ 0.68	\$ 0.34	\$ 0.23	\$ 0.12	\$ 0.00	\$ (0.11)	\$ (0.22)
\$ 1.32	\$ 0.98	\$ 0.86	\$ 0.75	\$ 0.63	\$ 0.52	\$ 0.41
\$ 0.47	\$ 0.09	\$ (0.04)	\$ (0.17)	\$ (0.30)	\$ (0.43)	\$ (0.55)

		\$ 2.22	\$ 1.84	\$ 1.71	\$ 1.58	\$ 1.45	\$ 1.33	\$ 1.20
		\$ 0.19	\$ (0.19)	\$ (0.32)	\$ (0.45)	\$ (0.57)	\$ (0.70)	\$ (0.83)
		\$ 0.12	\$ (0.22)	\$ (0.34)	\$ (0.45)	\$ (0.57)	\$ (0.68)	\$ (0.80)
		\$ 0.66	\$ 0.37	\$ 0.27	\$ 0.17	\$ 0.07	\$ (0.03)	\$ (0.12)
		\$ 0.85	\$ 0.56	\$ 0.46	\$ 0.37	\$ 0.27	\$ 0.18	\$ 0.08
		\$ 0.05	\$ (0.25)	\$ (0.35)	\$ (0.45)	\$ (0.55)	\$ (0.65)	\$ (0.75)
		\$ 0.64	\$ 0.35	\$ 0.26	\$ 0.16	\$ 0.07	\$ (0.03)	\$ (0.12)
		\$ 0.61	\$ 0.32	\$ 0.23	\$ 0.13	\$ 0.04	\$ (0.06)	\$ (0.15)
		\$ 0.86	\$ 0.58	\$ 0.48	\$ 0.39	\$ 0.30	\$ 0.20	\$ 0.11
		\$ 1.06	\$ 0.78	\$ 0.69	\$ 0.59	\$ 0.50	\$ 0.40	\$ 0.31
		\$ 1.90	\$ 1.62	\$ 1.52	\$ 1.43	\$ 1.33	\$ 1.24	\$ 1.14
		\$ 0.31	\$ (0.01)	\$ (0.12)	\$ (0.22)	\$ (0.33)	\$ (0.44)	\$ (0.54)
		\$ 1.33	\$ 1.03	\$ 0.92	\$ 0.82	\$ 0.72	\$ 0.62	\$ 0.52
		\$ 0.12	\$ (0.20)	\$ (0.31)	\$ (0.42)	\$ (0.53)	\$ (0.63)	\$ (0.74)
		\$ (0.02)	\$ (0.32)	\$ (0.42)	\$ (0.52)	\$ (0.62)	\$ (0.72)	\$ (0.82)
		\$ 2.03	\$ 1.77	\$ 1.69	\$ 1.60	\$ 1.52	\$ 1.43	\$ 1.34
		\$ 1.65	\$ 1.37	\$ 1.28	\$ 1.18	\$ 1.09	\$ 0.99	\$ 0.90
		\$ 1.16	\$ 0.86	\$ 0.76	\$ 0.66	\$ 0.56	\$ 0.46	\$ 0.36
		\$ 1.93	\$ 1.62	\$ 1.52	\$ 1.42	\$ 1.31	\$ 1.21	\$ 1.11
		\$ 1.47	\$ 1.13	\$ 1.01	\$ 0.90	\$ 0.78	\$ 0.67	\$ 0.56
		\$ 2.44	\$ 2.08	\$ 1.96	\$ 1.84	\$ 1.72	\$ 1.60	\$ 1.48

All 53	Average	\$ 0.85	\$ 0.50	\$ 0.38	\$ 0.26	\$ 0.15	\$ 0.03	\$ (0.08)
All 53	Minimum	\$ (1.30)	\$ (1.70)	\$ (1.84)	\$ (1.97)	\$ (2.11)	\$ (2.24)	\$ (2.38)
All 53	Maximum	\$ 3.29	\$ 2.89	\$ 2.75	\$ 2.62	\$ 2.48	\$ 2.35	\$ 2.21
First 36	Average	\$ 0.73	\$ 0.36	\$ 0.23	\$ 0.11	\$ (0.01)	\$ (0.14)	\$ (0.26)
First 36	Minimum	\$ (1.30)	\$ (1.70)	\$ (1.84)	\$ (1.97)	\$ (2.11)	\$ (2.24)	\$ (2.38)
First 36	Maximum	\$ 3.29	\$ 2.89	\$ 2.75	\$ 2.62	\$ 2.48	\$ 2.35	\$ 2.21
Last 17	Average	\$ 1.08	\$ 0.78	\$ 0.68	\$ 0.58	\$ 0.48	\$ 0.38	\$ 0.28
Last 17	Minimum	\$ (0.02)	\$ (0.32)	\$ (0.42)	\$ (0.52)	\$ (0.62)	\$ (0.72)	\$ (0.82)
Last 17	Maximum	\$ 2.44	\$ 2.08	\$ 1.96	\$ 1.84	\$ 1.72	\$ 1.60	\$ 1.48

Blend - CIII Blend - CIII Blend - CIII Blend - CIII Blend - CIII Blend - CIII Blend - CIII
@3% @4% @5% @6% @7% @8%

Percentage Class III Divided by the Blend Price

CIII/Blend	CIII/Blend @3%	CIII/Blend @4%	CIII/Blend @5%	CIII/Blend @6%	CIII/Blend @7%	CIII/Blend @8%
----- in all comparisons this month Blend less last month CIII-----						
93%	96%	97%	97%	98%	99%	100%
96%	99%	100%	101%	102%	103%	104%
104%	107%	108%	109%	110%	111%	112%
100%	103%	104%	105%	106%	107%	108%
95%	98%	99%	100%	101%	101%	102%
95%	98%	99%	100%	101%	102%	103%
91%	94%	95%	96%	96%	97%	98%
96%	99%	100%	101%	102%	103%	104%
91%	93%	94%	95%	96%	97%	98%
96%	99%	100%	101%	102%	103%	104%
95%	98%	99%	100%	101%	102%	103%
91%	94%	95%	96%	97%	98%	99%
88%	90%	91%	92%	93%	94%	95%
97%	100%	101%	102%	103%	103%	104%
100%	103%	104%	105%	106%	107%	108%
103%	106%	107%	108%	109%	110%	111%
82%	85%	86%	86%	87%	88%	89%
101%	104%	105%	106%	107%	108%	109%
102%	105%	106%	107%	108%	109%	110%
97%	100%	101%	102%	103%	103%	104%
95%	97%	98%	99%	100%	101%	102%
98%	101%	102%	103%	104%	105%	106%
87%	90%	91%	92%	93%	93%	94%
80%	83%	84%	84%	85%	86%	87%
111%	114%	115%	116%	117%	118%	120%
79%	81%	82%	83%	84%	84%	85%
101%	104%	105%	106%	107%	108%	109%
96%	99%	100%	101%	102%	103%	103%
94%	97%	98%	99%	100%	101%	102%
90%	92%	93%	94%	95%	96%	97%
96%	99%	100%	101%	102%	103%	104%

85%	88%	89%	89%	90%	91%	92%
99%	102%	102%	103%	104%	105%	106%
99%	102%	103%	104%	105%	106%	107%
94%	96%	97%	98%	99%	100%	101%
92%	95%	96%	96%	97%	98%	99%
100%	102%	103%	104%	105%	106%	107%
94%	97%	97%	98%	99%	100%	101%
94%	97%	98%	99%	100%	101%	102%
92%	94%	95%	96%	97%	98%	99%
90%	93%	93%	94%	95%	96%	97%
83%	86%	87%	87%	88%	89%	90%
97%	100%	101%	102%	103%	104%	105%
88%	91%	92%	93%	94%	95%	95%
99%	102%	103%	104%	105%	106%	107%
100%	103%	104%	105%	106%	107%	108%
81%	83%	84%	85%	86%	87%	87%
85%	88%	88%	89%	90%	91%	92%
90%	92%	93%	94%	95%	96%	97%
84%	87%	88%	88%	89%	90%	91%
89%	91%	92%	93%	94%	95%	96%
83%	86%	86%	87%	88%	89%	90%

All 53	Average	93%	96%	97%	98%	99%	100%	101%
All 53	Minimum	79%	81%	82%	83%	84%	84%	85%
All 53	Maximum	111%	114%	115%	116%	117%	118%	120%
First 36	Average	95%	98%	99%	99%	100%	101%	102%
First 36	Minimum	79%	81%	82%	83%	84%	84%	85%
First 36	Maximum	111%	114%	115%	116%	117%	118%	120%
Last 17	Average	91%	93%	94%	95%	96%	97%	98%
Last 17	Minimum	81%	83%	84%	85%	86%	87%	87%
Last 17	Maximum	100%	103%	104%	105%	106%	107%	108%

Blend - CIII Blend - CIII Blend - CIII Blend - CIII Blend - CIII Blend - CIII Blend - CIII
 @3% @4% @5% @6% @7% @8%

Three Months Moving Average Percentage Class III Divided by the Blend Price

CIII/Blend	CIII/Blend	CIII/Blend	CIII/Blend	CIII/Blend	CIII/Blend	CIII/Blend
	@3%	@4%	@5%	@6%	@7%	@8%

----- in all comparisons this month Blend less last month CIII-----

95%
 98%
 100%
 99%
 97%
 94%
 94%
 93%
 94%
 94%
 94%
 91%
 92%
 95%
 100%
 95%
 95%
 95%
 100%
 98%
 96%
 93%
 89%
 93%
 90%
 97%
 92%
 97%
 93%
 93%

90%						
93%						
94%						
97%						
95%	98%	99%	100%	101%	101%	102%
95%	98%	99%	100%	101%	102%	103%
95%	98%	99%	100%	101%	102%	103%
96%	99%	100%	101%	101%	102%	103%
93%	96%	97%	98%	99%	100%	101%
92%	95%	95%	96%	97%	98%	99%
88%	91%	92%	93%	94%	94%	95%
90%	93%	94%	95%	96%	96%	97%
90%	92%	93%	94%	95%	96%	97%
95%	98%	99%	100%	101%	101%	102%
96%	99%	100%	101%	102%	103%	103%
93%	96%	97%	98%	99%	100%	101%
89%	91%	92%	93%	94%	95%	96%
85%	88%	89%	89%	90%	91%	92%
86%	89%	90%	91%	91%	92%	93%
87%	90%	91%	92%	93%	94%	94%
85%	88%	89%	90%	90%	91%	92%

All 53	Average	94%
All 53	Minimum	85%
All 53	Maximum	100%

First 36	Average	95%
First 36	Minimum	89%
First 36	Maximum	100%

Last 17	Average	91%	94%	95%	96%	97%	98%	98%
Last 17	Minimum	85%	88%	89%	89%	90%	91%	92%
Last 17	Maximum	96%	99%	100%	101%	102%	103%	103%

Blend - CIII Blend - CIII Blend - CIII Blend - CIII Blend - CIII Blend - CIII Blend - CIII

@3% @4% @5% @6% @7% @8%

**Comparison of Alternatives for Federal Order 1030 Advanced Price
Three Month Moving Average of Class III as Percent of Blend**

