



The Market Administrator's Bulletin

MIDEAST MARKETING AREA

Federal Order No. 33

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MARVIN A. BAUMER, Market Administrator

September 2000

MIDEAST MARKETING AREA

NUMBER OF PRODUCERS AND RECEIPTS OF PRODUCER MILK

BY STATE AND COUNTY - TOP TEN COUNTIES

JULY 2000

Michigan			Pennsylvania		
County	Number of Producers	Pounds	County	Number of Producers	Pounds
Clinton	92	34,310,855	Crawford	255	22,653,501
Huron	180	28,477,328	Erie	160	12,741,445
Sanilac	240	28,238,758	Mercer	135	12,625,636
Allegan	112	24,358,564	Somerset	154	11,015,777
Ottawa	103	19,666,663	Indiana	94	9,747,015
Ionia	82	17,221,297	Westmoreland	103	8,722,310
Lenawee	48	16,308,418	Lawrence	79	6,771,335
Gratiot	53	15,658,511	Warren	63	6,302,842
Barry	46	14,321,423	Butler	77	6,301,285
<u>Montcalm</u>	<u>92</u>	<u>13,521,014</u>	<u>Fayette</u>	<u>57</u>	<u>6,224,702</u>
Ten County Total	1,048	212,082,831	Ten County Total	1,177	103,105,848
<u>Other 66 Counties Total</u>	<u>1,863</u>	<u>246,407,996</u>	<u>Other 23 Counties Total</u>	<u>448</u>	<u>39,716,318</u>
Michigan Total	2,911	458,490,827	Pennsylvania Total	1,625	142,822,166

Ohio			New York		
County	Number of Producers	Pounds	County	Number of Producers	Pounds
Wayne	316	43,531,267	Chautauqua	251	30,366,092
Mercer	173	22,511,560	Wyoming	29	23,680,934
Stark	125	16,689,383	St. Lawrence	47	14,197,123
Tuscarawas	117	14,995,042	Cattaraugus	78	7,444,253
Columbiana	126	14,044,262	Genesee	5	6,052,541
Holmes	126	12,882,128	Livingston	4	5,143,773
Darke	91	11,108,412	Allegany	14	4,993,854
Ashtabula	97	9,548,410	Franklin	9	4,752,339
Knox	54	8,262,971	Cayuga	3	2,912,952
<u>Shelby</u>	<u>82</u>	<u>7,942,718</u>	<u>Ontario</u>	<u>5</u>	<u>2,819,734</u>
Ten County Total	1,307	161,516,153	Ten County Total	445	102,363,595
<u>Other 76 Counties Total</u>	<u>1,526</u>	<u>147,876,129</u>	<u>Other 11 Counties Total</u>	<u>39</u>	<u>4,512,281</u>
Ohio Total	2,833	309,392,282	New York Total	484	106,875,876

Indiana			Other State Totals		
County	Number of Producers	Pounds	State	Number of Producers	Pounds
Elkhart	266	29,168,237	Wisconsin	155	31,521,028
Lagrange	173	8,638,858	West Virginia	103	7,620,700
Marshall	71	8,002,351	Maryland	61	3,715,709
La Porte	29	7,974,163	Illinois	33	2,545,632
Jasper	6	7,862,096	Kentucky	23	1,567,144
Adams	47	6,462,550	<u>Restricted States</u>	<u>7</u>	<u>854,582</u>
Noble	52	6,457,799			
Kosciusko	41	5,212,048	Total Market	9,642	1,214,039,214
Wayne	53	3,861,907			
<u>Whitley</u>	<u>33</u>	<u>3,467,614</u>			
Ten County Total	771	87,107,623			
<u>Other 66 Counties Total</u>	<u>636</u>	<u>61,525,555</u>			
Indiana Total	1,407	148,633,178			

**MIDEAST MARKETING AREA
FEDERAL ORDER 33**

**MARKET STATISTICS
AUGUST 2000**

PRODUCER MILK CLASSIFICATION	<i>Pounds</i>
Class I	578,774,964
Class II	194,566,618
Class III	365,308,855
Class IV	46,034,028
Total	1,184,684,465

OTHER SOURCE RECEIPTS	
Non-Pool Plants	37,195,157
Producer-Handler/Unapproved	1,806,537
Powder-Condensed (Sk. Equiv.)	20,989,404
Opening Inventory	81,111,602
Overage	37,694
Total	141,140,394

TOTAL RECEIPTS 1,325,824,859

PRODUCTION SUMMARY	
Producer Milk Percent Protein	2.95%
Producer Milk Percent Butterfat	3.58%
Producer Milk Percent Other Solids	5.69%
Producer Milk Percent Nonfat Solids	8.64%
Number of Producer Farms	10,091
Average Daily Production Per Farm	3,787
Average Daily Production	38,215,628
Number of Reports - Plants and Cooperatives	68
Number of Reporting Handlers	39
Income Per Farm (Monthly Average)	\$14,639
Total Somatic Cell Adjustment	(\$95,775)

PRICE SUMMARY	
Producer Price Differential - <i>per cwt.</i>	*\$2.36
Producer Butterfat Price - <i>per lb.</i>	1.2659
Producer Protein Price - <i>per lb.</i>	1.7952
Producer Other Solids Price - <i>per lb.</i>	0.0577
Nonfat Solids Price - <i>per lb.</i>	0.8567
Uniform Price - <i>per cwt (Informational Purposes Only)</i>	*\$12.49
Class I	*13.95
Class II	12.56
Class III	10.13
Class IV	11.87
Class I Skim Milk Price - <i>per cwt.</i>	*\$9.70
Class I Butterfat Price - <i>per lb.</i>	*1.3113
Class II Skim Milk Price - <i>per cwt.</i>	8.40
Class II Nonfat Solids Price - <i>per lb.</i>	0.9333
Class II Butterfat Price - <i>per lb.</i>	1.2729
Class III Skim Milk Price - <i>per cwt.</i>	5.91
Class IV Skim Milk Price - <i>per cwt.</i>	7.71
Class III & IV Butterfat Price - <i>per lb.</i>	1.2659

*Price at Cuyahoga County, Ohio (*Cleveland*). Subject to location adjustment.

**DISPOSITION OF RECEIPTS BY POOL HANDLERS
AUGUST 2000**

CLASS I	<i>Pounds</i>
Whole Milk	144,609,944
Flavored Whole Milk	11,464,021
2% Reduced Fat Milk	234,092,870
1% Lowfat Milk	37,149,088
1/2% Lowfat Milk	16,682,923
Flavored Lowfat & Skim	26,221,301
Fat Free Milk	80,394,663
Buttermilk	4,695,387
Bulk Sales	13,950,410
Shrinkage	3,557,453
Ending Inventory	49,950,981
Total Class I	622,769,041
CLASS II	
Cream	7,142,201
Sour Cream, Dips & Yogurt	59,606,007
Cottage Cheese	49,838,254
Ice Cream Mix & Condensed	78,369,584
Skim Equivalent	17,508,345
Shrinkage	*
Transfers to Other Federal Order Pool Plants.	5,941,241
Total Class II	218,405,632
CLASS III	
Hard Cheese	351,328,417
Condensed & Evaporated Milk	20,298,816
Livestock Feed & Dump	1,713,954
Transfers to Other Federal Order Pool Plants	5,762,939
Shrinkage	13,965,928
Total Class III	393,070,054
CLASS IV	
Butter	10,798,740
Whole Milk Powder	4,352,559
Nonfat Dry Milk	23,311,368
Skim Equivalent Used to Fortify	2,052,257
Transfers to Other Federal Order Pool Plants	22,799,346
Ending Inventory	28,265,862
Total Class IV	91,580,132
TOTAL DISPOSITION	1,325,824,859

PRODUCER BUTTERFAT UTILIZATION

Class I	11,069,912
Class II	13,820,923
Class III	13,099,773
Class IV	4,365,980
Total Butterfat	42,356,588

PRODUCER NONFAT SOLIDS UTILIZATION

Class II	16,197,138
Class IV	3,728,338
Total Nonfat Solids	102,337,937

PRODUCER PROTEIN UTILIZATION

Class III	10,771,594
Total Protein	34,988,598

PRODUCER OTHER SOLIDS UTILIZATION

Class III	20,757,889
Total Other Solids	67,349,339

SOMATIC CELL ADJUSTMENT

Class II / III / IV	(\$13,151)
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*Restricted, included with Ice Cream Mix & Condensed

ANNOUNCEMENT OF PRODUCER PRICES AUGUST 2000

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

	<u>POUNDS</u>	<u>BUTTERFAT</u>	<u>SKIM / PROTEIN</u>	<u>NONFAT SOLIDS</u>	<u>OTHER SOLIDS</u>	<u>PRICE</u>	<u>VALUE</u>
Class I Skim Value			567,705.052			\$ 9.70 / cwt	\$ 55,067,390.03
Class I Butterfat		11,069,912				1.3113 / lb	14,515,975.64
Class I Location Differential	578,774,964						(321,285.59)
Class II SNF Value				16,197,138		0.9333 / lb	15,116,788.90
Class II Butterfat		13,820,923				1.2729 / lb	17,592,652.91
Class III Protein Value			10,771,594			1.7952 / lb	19,337,165.58
Class III Other Solids Value					20,757,889	0.0577 / lb	1,197,730.19
Class III Butterfat		13,099,773				1.2659 / lb	16,583,002.65
Class IV SNF Value				3,728,338		0.8567 / lb	3,194,067.16
Class IV Butterfat		4,365,980				1.2659 / lb	5,526,894.08
Somatic Cell Value II / III / IV							(13,151.23)
TOTAL PRODUCER MILK VALUE	1,184,684,465	42,356,588	34,988,598		67,349,339		\$ 147,797,230.32
Overages						\$ 47,516.86	
Beginning Inventory						(141,561.92)	
TOTAL ADJUSTMENTS							\$ (94,045.06)
TOTAL HANDLER OBLIGATIONS							\$ 147,703,185.26
Total Protein Value			34,988,598 lbs	@	\$ 1.7952		\$ (62,811,531.12)
Total Other Solids Value			67,349,339 lbs	@	0.0577		(3,886,056.89)
Butterfat Value			42,356,588 lbs	@	1.2659		(53,619,204.74)
Total Somatic Cell Values							95,775.01
TOTALS							\$ 27,482,167.52
Net Producer Location Adjustments							\$ 458,652.35
1/2 Unobligated Balance Producer Settlement Fund							543,000.00
Total - Divided by Total Pounds			1,184,684,465 lbs		2.4043381		\$ 28,483,819.87
Rate of Cash Reserve					(0.0443381)		(525,266.58)
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,184,684,465		\$2.36 / cwt		\$ 27,958,553.29

COMPONENT PRICES

Butterfat Price	\$1.2659 / lb
Protein Price	1.7952 / lb
Other Solids Price	0.0577 / lb
Somatic Cell Adjustment Rate	0.00058 / cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.8567 / lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.58 %
Protein	2.95 %
Other Solids	5.69 %
Nonfat Solids	8.64 %

CLASSIFICATION OF PRODUCER MILK

	<i>Product lbs.</i>	<i>Percent</i>
Class I	578,774,964	48.9
Class II	194,566,618	16.4
Class III	365,308,855	30.8
Class IV	46,034,028	3.9
Total	1,184,684,465	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$10.13
Producer Price Differential	2.36
Statistical Uniform Price (For Informational Purpose Only)	\$12.49

* Subject to Location Adjustment.

** Producers are not paid on this component.

**PRODUCER MILK SUMMARY
MIDEAST MARKETING AREA 1/**

	Class I		Class II		Class III		Class IV		Total Pounds (000)
	Pounds (000)	Percent	Pounds (000)	Percent	Pounds (000)	Percent	Pounds (000)	Percent	
1999 Estimates									
August	571,121	62.7	218,865	24.0	104,693	11.5	16,631	1.8	911,310
September	575,002	63.1	191,129	21.0	115,149	12.7	29,546	3.2	910,826
October	567,811	54.2	164,056	15.7	258,331	24.7	56,725	5.4	1,046,923
November	566,650	56.3	130,811	13.0	241,620	24.0	66,816	6.7	1,005,897
December	597,523	53.7	154,140	13.8	275,924	24.8	85,986	7.7	1,113,573
2000									
January	584,035	52.0	172,647	15.4	252,859	22.5	114,147	10.1	1,123,688
February	549,648	52.0	187,567	17.7	250,519	23.7	69,791	6.6	1,057,525
March	586,082	50.3	223,960	19.2	277,773	23.8	77,864	6.7	1,165,678
April	523,073	47.3	177,283	16.0	295,612	26.8	108,829	9.9	1,104,797
May	556,333	49.1	178,128	15.7	308,236	27.2	90,991	8.0	1,133,688
June	521,550	46.8	176,612	15.9	340,349	30.5	75,950	6.8	1,114,461
July	514,292	42.4	212,421	17.5	386,607	31.9	99,998	8.2	1,213,319
August	578,775	48.9	194,567	16.4	365,309	30.8	46,034	3.9	1,184,684

1/ The data for 1999 is estimated based on the previous Federal Orders 33, 36, 40, 44 and 49.

**NATIONAL AGRICULTURAL STATISTICAL SERVICE
DAIRY PRODUCTS PRICE AVERAGES**

	Two-Week Average				Monthly Average			
	Cheese	Butter	Nonfat Dry Milk	Dry Whey	Cheese	Butter	Nonfat Dry Milk	Dry Whey
<i>Dollars per pound</i>								
1999								
August	1.6849	1.4208	1.0087	0.1773	1.7154	1.3683	1.0089	0.1810
September	1.8008	1.3324	1.0155	0.1872	1.7084	1.3252	1.0174	0.1892
October	1.4359	1.1439	1.0188	0.1920	1.3934	1.1273	1.0183	0.1944
November	1.2521	1.0695	1.0184	0.1901	1.2058	1.0637	1.0168	0.1917
December	1.1268	0.9220	1.0125	0.1870	1.1371	0.9179	1.0111	0.1892
2000								
January	1.1696	0.8768	1.0114	0.1859	1.1517	0.8820	1.0115	0.1857
February	1.1084	0.9105	1.0104	0.1800	1.1067	0.9002	1.0106	0.1788
March	1.1073	0.9331	1.0098	0.1771	1.1093	0.9497	1.0094	0.1780
April	1.1035	1.0618	1.0096	0.1774	1.1011	1.0449	1.0078	0.1765
May	1.1011	1.1140	1.0100	0.1755	1.1022	1.1680	1.0071	0.1760
June	1.1060	1.2911	1.0106	0.1794	1.1137	1.2725	1.0097	0.1794
July	1.2269	1.1729	1.0093	0.1893	1.2189	1.1547	1.0102	0.1909
August	1.1847	1.1465	1.0091	0.1940	1.1660	1.1520	1.0108	0.1929

AUGUST MILK PRODUCTION UP 4.0 PERCENT

Milk production in the 20 major States during August totaled 12.0 billion pounds, up 4.0 percent from production in these same States in August 1999. July revised production, at 12.2 billion pounds was up 5.4 percent from July 1999. The July revision represented an increase of 0.3 percent or 37 million pounds from last months preliminary production estimate.

Production per cow in the 20 major States averaged 1,530 pounds for August, 43 pounds above August 1999.

The number of cows on farms in the 20 major States was 7.84 million head, 89,000 head more than August 1999 and 10,000 head more than July 2000.

Source: "Milk Production", Da1-1 (9/00), Agricultural Statistics Board, National Agricultural Statistics Service, USDA.

AUGUST AGRICULTURAL PRICES HIGHLIGHTS

The index of prices paid by farmers for commodities and services, interest, taxes, and wage rates in August 2000 declined one point to 119. Compared with August 1999, the index was up four points (3.5%). The index of prices received by farmers for dairy products declined one point during the month of August 2000 to 96. Compared with August 1999, the index was down 20 points (17.2%). Prices received by farmers in August with changes from July were: for All Milk, \$12.50 per hundredweight (cwt.), down \$0.20; Fluid Grade Milk, \$12.50 per cwt., down \$0.20; and for Manufacturing Grade Milk, \$10.60 per cwt., down \$0.10.

Source: "Agricultural Prices", Pr1 (8/00), Agricultural Statistics Board, National Agricultural Statistics Service, USDA.

SUMMARY OF PRODUCER COMPONENT PRICES MIDEAST MARKETING AREA

2000	Producer Butterfat Price <i>(per lb.)</i>	Producer Protein Price <i>(per lb.)</i>	Producer Other Solids Price <i>(per lb.)</i>	Somatic Cell Adjustment Rate <i>(per cwt.)</i>	Producer Price Differential <i>(per cwt.)</i>	Statistical Uniform Price <i>(per cwt.)</i>
January	\$0.9366	\$2.1677	\$0.0503	\$0.00058	\$1.57	\$11.62
February	0.9588	1.9849	0.0432	0.00055	1.98	11.52
March	1.0191	1.9166	0.0424	0.00055	2.14	11.68
April	1.1352	1.7399	0.0408	0.00055	2.36	11.77
May	1.2854	1.5514	0.0403	0.00055	2.84	12.21
June	1.4128	1.4278	0.0438	0.00056	2.92	12.38
July	1.2691	1.9726	0.0557	0.00061	2.02	12.68
August	1.2659	1.7952	0.0577	0.00058	2.36	12.49

Mideast Marketing Area - Federal Order 33 Weighted Averages - Butterfat, Protein, Other Solids, Somatic Cell Count by Various Size Categories

Production Range	Number of Producers	Pounds of Milk (000)	July 2000 *				July 1999**		
			-----Weighted Averages-----				-----Weighted Averages-----		
			Butterfat	Protein	Other Solids	SCC(000)	Butterfat	Protein	SCC(000)
1 - 30,000	1,494	28,913	3.62	2.96	5.58	451	3.57	3.06	468
30,001 - 60,000	2,548	113,482	3.59	2.95	5.62	433	3.54	3.05	436
60,001 - 90,000	1,771	130,142	3.57	2.94	5.65	409	3.54	3.06	421
90,001 - 120,000	1,027	106,466	3.57	2.94	5.67	402	3.52	3.05	400
120,001 - 150,000	752	101,022	3.58	2.94	5.68	379	3.52	3.06	401
150,001 - 250,000	1,133	216,646	3.57	2.94	5.69	354	3.55	3.06	372
250,001 - 500,000	628	212,589	3.57	2.94	5.72	321	3.53	3.05	326
500,001 & Over	289	304,779	3.23	2.93	5.74	291	3.46	3.05	316
Total / Average	9,642	1,214,039	3.49	2.94	5.69	354	3.53	3.05	379

* Data provided on a one month delay basis.

** Data prior to January 2000 included the former Federal Orders 33, 36 and 40. Tests were not available for other solids.

Mideast Marketing Area - Federal Order 33
Producer Pounds and Count by Somatic Cell Range *
July 2000

Somatic Cell Range (000)	Combined Pounds (000)	Number of Producers	Percent of Milk by SCC Range	Average Farm Size
1 - 50	360	5	0.0	72,000
51 - 100	10,055	114	0.8	88,202
101 - 150	43,783	354	3.6	123,681
151 - 200	125,573	712	10.3	176,367
201 - 250	171,476	1,026	14.1	167,131
251 - 300	191,297	1,110	15.8	172,340
301 - 350	154,849	1,114	12.8	139,003
351 - 400	129,417	1,006	10.7	128,645
401 - 450	112,331	908	9.3	123,713
451 - 500	79,341	760	6.5	104,396
501 - 550	54,066	586	4.5	92,263
551 - 600	39,672	465	3.3	85,316
601 - 650	33,293	399	2.7	83,441
651 - 700	21,029	285	1.7	73,786
701 - 750	16,925	233	1.4	72,639
751 - Above	30,570	565	2.5	54,106
Totals	1,214,039	9,642	100.0	125,912

* Totals may not add due to rounding. Data provided on a one month delay basis.

Mideast Marketing Area - Federal Order 33
Weighted Averages - Butterfat, Protein, Other Solids, Somatic Cell Count
by State

State	Number of Producers	Pounds of Milk (000)	July 2000 *				July 1999**		
			-----Weighted Averages-----				-----Weighted Averages-----		
			Butterfat	Protein	Other Solids	SCC(000)	Butterfat	Protein	SCC(000)
Ohio	2,833	309,429	3.57	2.96	5.68	372	3.55	3.07	387
Pennsylvania	1,625	142,189	3.60	2.95	5.66	425	3.58	3.06	461
Michigan	2,911	458,491	3.43	2.93	5.70	329	3.49	3.04	354
New York	484	107,472	3.47	2.90	5.72	284	3.53	3.04	304
West Virginia	103	7,621	3.54	2.98	5.65	480	3.54	3.09	473
Indiana	1,407	148,633	3.44	2.94	5.69	374	3.55	3.06	402
Other	279	40,204	3.32	2.95	5.71	341	3.62	3.10	389
Total/Average	9,642	1,214,039	3.49	2.94	5.69	354	3.53	3.05	379

* Data provided on a one month delay basis.

** Data prior to January 2000 included the former Federal Orders 33, 36 and 40. Tests were not available for other solids.

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FEDERAL ORDER DATA
AUGUST 2000

Marketing Area	1/	Producer Milk		Class I Percent %	Producer Price Differential	Statistical Uniform Price
		Total (000)	Class I (000)			
FO 1	Northeast - (<i>Boston</i>)	1,918,228	867,870	45.2	\$3.26	\$13.39
FO 5	Appalachian - (<i>Charlotte</i>)	500,317	377,054	75.4	2/	14.40
FO 6	Florida - (<i>Tampa</i>)	220,189	202,357	91.9	2/	15.68
FO 7	Southeast - (<i>Atlanta</i>)	567,063	415,782	73.3	2/	14.15
FO 30	Upper Midwest - (<i>Chicago</i>)	1,852,004	344,662	18.6	0.84	10.97
FO 32	Central - (<i>Kansas City</i>)	1,418,649	416,661	29.4	1.48	11.61
FO 33	Mideast - (<i>Cleveland</i>)	1,184,684	578,775	48.9	2.36	12.49
FO 124	Pacific Northwest - (<i>Seattle</i>)	615,317	175,285	28.5	1.81	11.94
FO 126	Southwest - (<i>Dallas</i>)	722,618	349,895	48.4	3.03	13.16
FO 131	Arizona-Las Vegas - (<i>Phoenix</i>)	238,889	84,558	35.4	2/	12.20
FO 135	Western - (<i>Salt Lake City</i>)	308,452	85,445	27.7	1.40	11.53

1/ Names in parentheses are principal pricing points of markets.

2/ Producers in these markets are paid on the basis of a uniform skim and butterfat price.

MINIMUM PARTIAL PAYMENT PRICE FOR SEPTEMBER 2000 \$10.13 / cwt.