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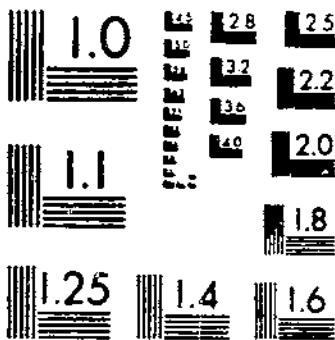
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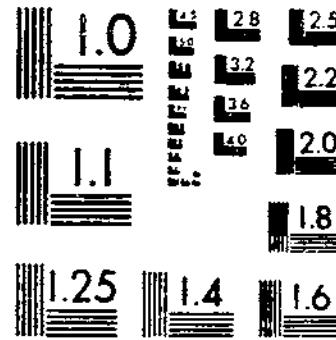
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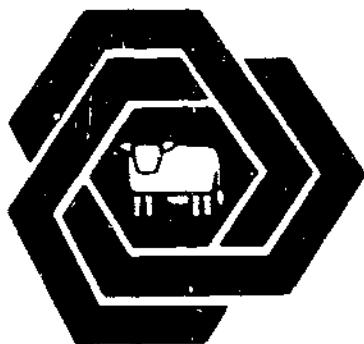
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# FEDERAL MILK ORDER MARKET STATISTICS

• ANNUAL SUMMARY FOR 1979

UNITED STATES  
DEPARTMENT OF  
AGRICULTURE

AGRICULTURAL  
MARKETING  
SERVICE

STATISTICAL  
BULLETIN  
NO. 641

## PREFACE

Federal milk marketing orders are established under the authority of the Agricultural Marketing Agreement Act of 1937, as amended. The Secretary of Agriculture is authorized by this statute, under certain conditions and with producer approval, to issue milk marketing orders which require handlers to pay at least the minimum specified prices for milk purchased from producers. The complete orders are published in the United States Code of Federal Regulations, Parts 1000 to 1199.

This is an annual summary of statistical data published in a monthly report which also is entitled, "Federal Milk Order Market Statistics." These data have been compiled from reports made by market administrators who administer these orders in the respective markets. The data for 1979 are preliminary; those for 1978 are revised.

Similar data for periods from 1947-78 also are available.

Issued July 1980

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Federal Milk Marketing Order	: CFR-Chapter 7 ; Part Number	Date Effective
Black Hills, S. Dak. . . . .	1075	8- 1-54
Central Arizona . . . . .	1131	12- 1-55
Central Arkansas . . . . .	1108	12- 1-55
Central Illinois . . . . .	1050	1- 1-67
Chicago Regional . . . . .	1030	7- 1-68
Merger of: Chicago, Ill. (Terminated 4-30-66). . . . .		7- 1-51
Merger of: Chicago, Ill. . . . .		9- 1-39
Suburban Chicago. . . . .		9- 1-44
Northwestern Indiana (Inc. July-Dec. 1968. See Indiana) . . . . .		
Rock River Valley (Rockford-Freeport until 6-1-62). . . . .		9- 1-49
Milwaukee, Wis. . . . .		12- 1-50
Northeastern Wisconsin. . . . .		12- 1-58
Madison, Wis. . . . .		6- 1-62
Eastern Colorado. . . . .	1137	12- 1-65
Merger of: Eastern Colorado. . . . .		11- 1-61
Colorado Springs-Pueblo . . . . .		2- 1-59
Eastern Ohio-Western Pennsylvania . . . . .	1036	5- 1-69
Merger of: Clarksburg, W. Va.. . . . .		11- 1-55
Eastern Ohio-Western Pennsylvania . . . . .		7- 1-68
Merger of: Northeastern Ohio . . . . .		8- 1-59
Merger of: Cleveland, Ohio . . . . .		8- 1-46
Akron-Stark County. . . . .		2- 1-57
Merger of: Akron, Ohio . . . . .		2- 1-55
Stark County. . . . .		12- 1-52
Wheeling, W. Va. . . . .		11- 1-55
Youngstown-Warren . . . . .		8- 1-61
Eastern South Dakota. . . . .	1076	5- 1-65
Merger of: Eastern South Dakota. . . . .		5- 1-55
Sioux Falls-Mitchell, S. Dak. . . . .		9- 1-52
Fort Smith, Ark. . . . .	1102	9- 1-52
Georgia . . . . .	1007	3- 1-69
Great Basin . . . . .	1136	11- 1-59
Greater Kansas City . . . . .	1064	9- 1-66
Merger of: St. Joseph, Mo. . . . .		10- 1-61
Greater Kansas City . . . . .		10- 1-57
Merger of: Greater Kansas City . . . . .		12- 1-36
Topeka, Kan. . . . .		8- 16-36
Greater Louisiana (Northern Louisiana until 4-1-76), (Shreveport, La., until 8-1-58, terminated 7-31-42, reinstated 4-1-55). . . . .	1096	4- 1-76
Indiana . . . . .	1049	12- 1-40
Merger of: Indianapolis, Ind.. . . . .		1- 1-69
Fort Wayne, Ind.. . . . .		3- 1-61
Northwestern Indiana (S. Bend-LaPorte-Elkhart). . . . .		2- 1-37
(S. Bend-LaPorte until 8-1-58) . . . . .		4- 1-65
Merger of: LaPorte County, Ind.. . . . .		12- 1-47
St. Joseph County, Ind. . . . .		11- 13-37
Inland Empire . . . . .	1133	7- 1-43
Iowa. . . . .	1079	4- 1-56
Merger of: Cedar Rapids-Iowa City. . . . .		5- 1-77
Des Moines, Iowa. . . . .		9- 1-51
North Central Iowa. . . . .		10- 1-58
Quad Cities-Dubuque . . . . .		11- 1-57
Merger of: Dubuque, Iowa . . . . .		1- 1-61
Quad Cities . . . . .		10- 1-36
Merger of: Quad Cities . . . . .		12- 1-51
Clinton, Iowa . . . . .		2- 1-40
Lake Mead . . . . .	1139	10- 1-44
Louisville-Lexington-Evansville . . . . .	1046	8- 1-73
Merger of: Louisville-Lexington. . . . .		3- 1-62
(Louisville, Ky., until 3-1-60) . . . . .		4- 1-40
Ohio Valley. . . . .		3- 1-60
Lubbock-Plainview, Tex. . . . .	1120	7- 1-62
Memphis, Tenn. (termination 1-20-43, reinstated 10-1-50). . . . .	1097	10- 4-42
Michigan Upper Peninsula. . . . .	1044	12- 1-58
Middle Atlantic . . . . .	1004	8- 1-70
Merger of: Delaware Valley . . . . .		12- 1-63
Merger of: Philadelphia, Pa. . . . .		4- 1-42
Wilmington, Del.. . . . .		6- 16-56
Upper Chesapeake Bay (Maryland) . . . . .		2- 1-60
Washington, D.C. (D.C. 9-12-36, term. 2-8-37) term. 3-31-47, rein. 7-1-59		2- 1-40
Nashville, Tenn. . . . .	1098	12- 1-47

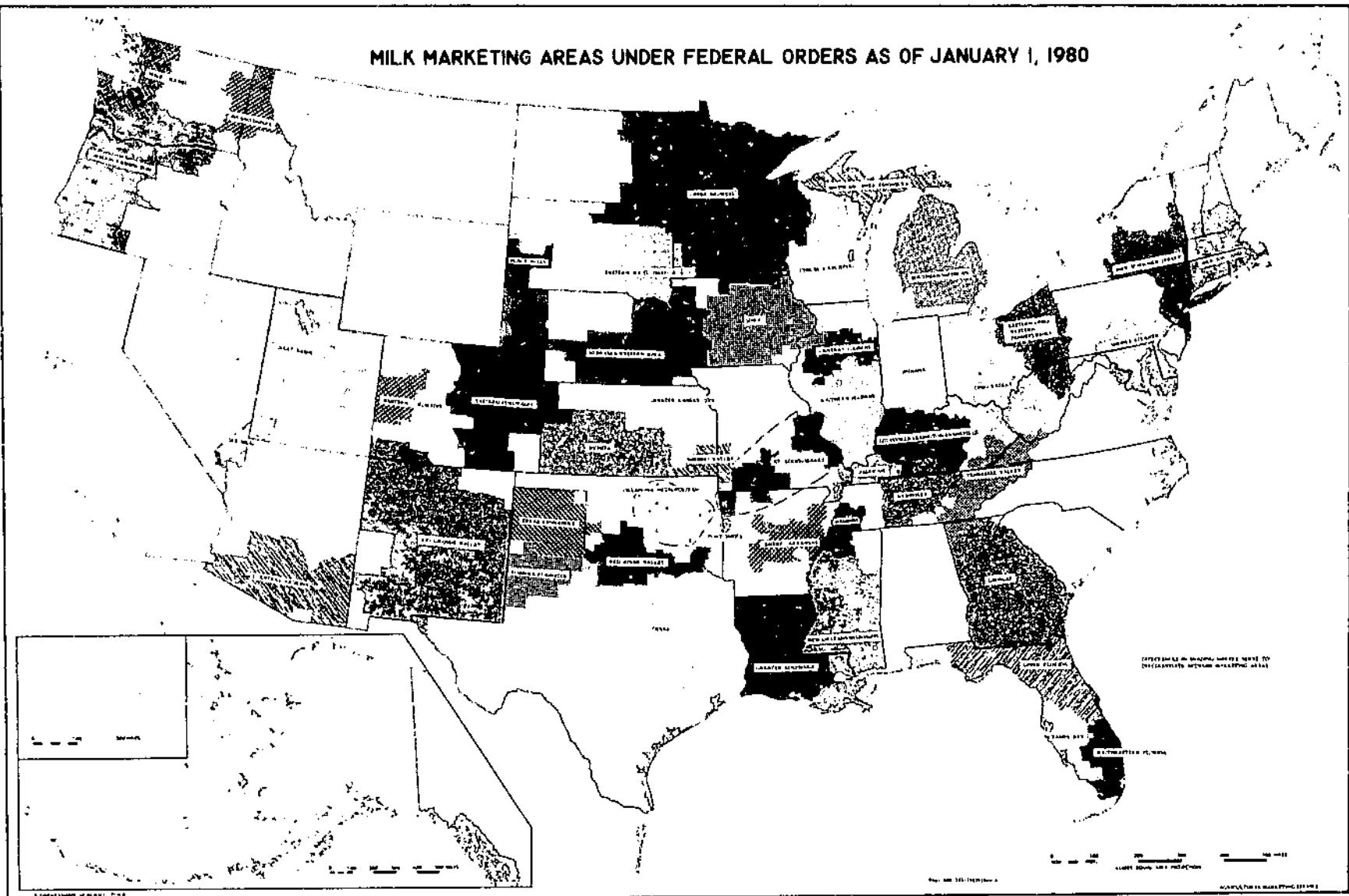
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TABLE I--FEDERAL MILK MARKETING ORDERS IN EFFECT ON DECEMBER 31, 1979, WITH NUMBER ASSIGNED EACH ORDER IN THE CODE OF FEDERAL REGULATIONS AND DATE ON WHICH EACH ORDER BECAME EFFECTIVE -CONTINUED

Federal Milk Marketing Order	: CFR-Chapter / : Part Number	Date Effective
Nebraska-Western Iowa . . . . .	1065	5- 1-68
Merger of: Nebraska-Western Iowa . . . . .		11- 1-61
Merger of: Omaha-Lincoln-Council Bluffs . . . . .		9- 1-52
(Omaha-Council Bluffs) . . . . .		4- 5-39
Platte Valley. . . . .		5- 1-57
Sioux City, Iowa . . . . .		4-16-40
Neosho Valley. . . . .	1071	12- 1-51
New England. . . . .	1001	4- 1-76
Merger of: Boston Regional (Mass.-R.I.-N.H. until 7-1-71) . . . . .		10- 1-64
(Mass.-R.I., until 12-1-67). . . . .		10- 1-64
Merger of: Springfield, Mass. . . . .		1- 1-50
Worcester, Mass. . . . .		1- 1-50
Southeastern New England . . . . .		1- 1-59
(Fall River, Mass., terminated 12-31-58) . . . . .		5- 1-36
Boston, Mass. (suspended 7-31-36, reinstated 6-1-37) . . . . .		7- 1-59
Merger of: Boston, Mass. . . . .		2- 9-36
Merrimack Valley . . . . .		
(Lowell-Lawrence until 4-1-54) . . . . .		2-12-39
Connecticut. . . . .		4- 1-59
New Orleans-Mississippi (New Orleans, La., until 4-1-76) . . . . .	1094	10- 1-39
New York-New Jersey (New York, N.Y., until 8-1-57) . . . . .	1002	9- 1-38
Ohio Valley. . . . .	1033	8- 1-70
Merger of: Greater Cincinnati (terminated 2-28-42, reinstated 11-23-42) . . . . .		5- 1-38
Columbus, Ohio . . . . .		2- 1-46
Miami Valley (Dayton-Springfield, Ohio, until 9-1-67) . . . . .		7- 1-45
Northwestern Ohio. . . . .		1- 1-65
Merger of: North Central Ohio (Lima until 7-1-57) . . . . .		8- 1-49
Toledo, Ohio . . . . .		9-16-38
Tri-State. . . . .		8- 1-45
Oklahoma Metropolitan. . . . .	1106	5- 1-57
Merger of: Oklahoma City, Okla. . . . .		5- 1-50
Tulsa-Muskogee, Okla. . . . .		8- 1-53
Merger of: Tulsa, Okla. . . . .		5- 1-50
Muskogee, Okla. . . . .		7- 1-51
Oregon-Washington. . . . .	1124	1- 1-70
Paducah, Ky. . . . .	1099	1- 1-48
Puget Sound, Wash. . . . .	1125	6- 1-51
Red River Valley . . . . .	1104	11- 1-58
Rio Grande Valley. . . . .	1138	7- 1-62
St. Louis-Ozarks . . . . .	1062	10- 1-68
Merger of: St. Louis, Mo. . . . .		2- 1-36
Ozarks (Springfield, Mo., until 8-1-54). . . . .		3- 1-51
Southeastern Florida . . . . .	1013	9- 1-57
Southern Illinois (Suburban St. Louis, Ill., until 1-1-67) . . . . .	1032	6- 1-60
Southern Michigan. . . . .	1040	4- 1-73
Merger of: Southern Michigan. . . . .		8- 1-65
Merger of: Southern Michigan (Detroit, Mich., until 2-1-60) . . . . .		9- 1-51
Muskegon, Mich. . . . .		10- 1-53
Upstate Michigan . . . . .		11- 1-55
Tampa Bay. . . . .	1012	1- 1-66
Tennessee Valley . . . . .	1011	10- 1-76
Merger of: Appalachian. . . . .		3- 1-61
Merger of: Appalachian. . . . .		11- 1-54
Bluefield, W. Va. . . . .		11- 1-56
Chattanooga, Tenn. . . . .		9- 1-56
Knoxville, Tenn. . . . .		8- 1-49
Texas. . . . .	1126	7- 1-75
Merger of: Austin-Waco, Tex. . . . .		2- 1-55
Central West Texas . . . . .		12- 1-52
Corpus Christi, Tex. . . . .		7- 1-55
North Texas. . . . .		10- 1-51
San Antonio, Tex. . . . .		7- 1-52
South Texas. . . . .		10- 1-68
Texas Panhandle. . . . .	1132	2- 1-56
Upper Florida. . . . .	1006	1- 1-67
Upper Midwest. . . . .	1068	6- 1-76
Merger of: Duluth-Superior. . . . .		5- 5-41
Minneapolis-St. Paul, Minn. . . . .		11- 3-45
Minnesota-North Dakota . . . . .		11- 1-67
Southeastern Minnesota-Northern Iowa . . . . .		5- 1-69
Western Colorado . . . . .	1134	12- 1-58
Wichita, Kansas. . . . .	1073	9- 1-66
Merger of: Wichita, Kans. . . . .		6- 1-44
Southwest Kansas . . . . .		7- 1-54

## MILK MARKETING AREAS UNDER FEDERAL ORDERS AS OF JANUARY 1, 1980

8



## SUMMARY OF FEDERAL MILK ORDER OPERATIONS DURING 1979

In 1979, there were 47 Federal milk order marketing areas. Since there were no significant marketing area changes during 1979 these 47 areas remain comparable to the previous year. Slightly more than 150 million Americans reside in Federal milk order marketing areas--nearly 70 percent of the total United States population. There were 1,129 handlers regulated under Federal milk orders in 1979--60 fewer than in 1978. These regulated handlers operated 755 distributing plants (fluid milk processing plants) and 369 supply plants.

During 1979, 116,444 dairy farmers delivered over 79.4 billion pounds of milk to handlers regulated under the 47 Federal orders. This volume of milk represents nearly two-thirds of all the milk marketed in the United States and 80 percent of the milk of bottling quality (Grade A) sold in the country. While there were nearly 2,900 fewer producers delivering milk in 1979, these dairy farmers increased their daily average milk marketings 77 pounds to 1,870 pounds resulting in a 1.7 percent increase in producer deliveries. The value of this milk delivered to Federal milk order handlers at minimum order blend prices was more than \$9.7 billion, 15.1 percent greater than 1978. Producer deliveries of milk used in Class I products (mainly fluid milk products) were 41 billion pounds-- 51.6 percent of total producer deliveries, down .3 percent from 1978.

During 1979, minimum Class I prices averaged \$12.88 per hundredweight--\$1.11 per gallon, 13 percent higher than in 1978. Among the individual marketing areas, these annual averages varied from a low of \$11.90 in Upper Midwest to a high of \$13.92 in Southeastern Florida. Minimum Class II yearly average prices ranged from \$10.89 to \$11.14; Class III prices varied from \$10.89 to \$10.91. Minimum order blend prices averaged \$11.97 per hundredweight in 1979, 13.2 percent higher than in 1978. During the year, these blend prices ranged from \$11.53 in April to \$12.65 in November.

Sales of fluid milk products in the 47 Federal milk order marketing areas during 1979 totaled 39.3 billion pounds, slightly below the 1978 consumption figure. Sales of whole milk and lowfat and skim milk items in these marketing areas represent about three quarters of total United States consumption of these products. By product grouping, sales of whole milk items decreased about 2.5 percent while sales of lowfat and skim milk items increased about 4.5 percent.

During 1979, handlers regulated under Federal milk orders utilized over 40.4 billion pounds of milk, skim milk, and cream in various manufactured products. This volume was either processed in their own regulated plants or transferred or diverted to unregulated nonpool plants for processing. Nearly 43 percent of this volume was used to manufacture cheese, 26 percent in butter-powder production, and 20 percent in manufacturing frozen desserts (mainly ice cream).

The sizes of the 47 Federal milk order marketing areas can vary significantly both in areas covered and volumes of milk regulated. For example, the New England order is regional in nature covering all or parts of the States of Connecticut, Massachusetts, New Hampshire, Rhode Island, and Vermont. Over 10.4 million people live in this area. On the other hand, the Black Hills order is much more local covering only the Southwestern corner of South Dakota where 120,000 people live. Similarly, in 1979 fluid milk processors regulated under the Chicago Regional order handled over 10.6 billion pounds of milk delivered by nearly 17,000 dairy farmers. During the same time period, 59 producers marketed 30 million pounds of milk under the Neosho Valley order.

TABLE 2--MEASURES OF GROWTH IN FEDERAL MILK ORDER MARKETS, 1947-79

Year	Number of markets	Population of Federal milk marketing areas	Number of handlers	Number of producers	Producer deliveries	Percent used in Class I	Prices at 3.5% butterfat content	Receipts as percentage of milk sold to plants and dealers	Daily deliveries per producer	Gross value at blend price adjusted for butterfat content
	1/	2/	1/	3/	Producer deliveries used in Class I	4/	Class I	Blend	All grade milk	Per producer: All producers
1947	29	*	991	135,830	14,980	9,808	65.5	4.65	4.34	* 21 5,024 682,407
1948	30	*	963	136,363	15,020	9,852	65.6	5.29	4.97	* 22 5,713 779,079
1949	33	*	966	142,995	17,049	10,104	59.3	4.67	4.03	* 23 5,019 717,748
1950	39	*	1,101	156,584	18,660	11,000	58.9	4.51	3.93	41 25 326 4,914 769,442
1951	44	39,891	1,343	172,327	20,117	12,718	63.2	5.13	4.59	44 27 320 5,605 965,900
1952	49	41,185	1,352	176,752	22,998	14,672	63.8	5.37	4.85	46 30 356 6,598 1,166,246
1953	49	41,506	1,308	183,479	25,896	15,436	59.6	4.91	4.31	49 31 387 6,355 1,166,015
1954	53	43,266	1,333	186,127	27,140	16,172	59.6	4.62	4.01	49 31 399 6,098 1,135,019
1955	63	46,963	1,483	188,511	28,948	18,032	62.3	4.67	4.08	51 32 420 6,510 1,227,815
1956	68	48,575	1,486	183,830	31,380	19,615	62.5	4.90	4.24	51 33 466 7,534 1,384,955
1957	68	57,297	1,889	182,551	33,455	21,339	63.8	4.87	4.51	53 34 502 8,147 1,487,153
1958	74	60,717	1,962	186,155	36,356	23,309	64.1	4.72	4.40	56 36 535 8,500 1,582,310
1959	77	67,720	2,197	187,576	40,149	26,250	65.4	4.79	4.43	60 40 586 9,466 1,775,583
1960	80	88,818	2,299	189,816	44,812	28,758	64.2	4.88	4.47	64 43 648 10,482 1,989,615
1961	81	93,727	2,314	192,947	48,803	29,859	61.2	4.91	4.45	67 45 704 11,131 2,147,656
1962	83	97,353	2,258	186,468	51,548	31,606	61.2	4.80	4.14	70 47 761 11,854 2,210,330
1963	82	100,083	2,144	176,477	52,860	32,964	62.4	4.78	4.15	70 48 821 12,814 2,261,437
1964	77	99,333	2,010	167,503	54,447	33,965	62.4	4.87	4.23	70 48 888 14,174 2,374,137
1965	73	102,351	1,891	158,077	54,444	34,561	63.5	4.93	4.31	70 48 944 15,300 2,418,526
1966	71	98,307	1,724	145,964	53,012	34,805	65.7	5.55	4.95	70 48 994 18,526 2,630,908
1967	74	103,566	1,650	140,657	53,761	34,412	64.0	5.85	5.17	71 49 1,056 20,321 2,858,351
1968	67	117,013	1,637	141,623	56,444	36,490	64.6	6.23	5.53	74 52 1,089 22,561 3,195,087
1969	67	122,319	1,628	144,275	61,026	39,219	64.3	6.50	5.74	77 56 1,164 24,892 3,591,293
1970	62	125,721	1,588	143,411	65,104	40,063	61.5	6.74	5.95	79 59 1,244 27,636 3,963,311
1971	62	142,934	1,529	141,347	67,872	40,268	59.3	6.90	6.08	80 60 1,316 29,893 4,225,340
1972	62	142,934	1,487	136,881	68,719	40,938	59.6	7.10	6.31	78 60 1,372 32,439 4,440,288
1973	61	141,472	1,355	131,565	66,229	40,519	61.2	8.03	7.31	78 60 1,386 37,461 4,928,514
1974	61	141,546	1,312	126,805	67,778	39,293	58.0	9.35	8.36	78 61 1,464 45,376 5,753,852
1975	56	144,467	1,315	123,855	69,249	40,106	57.9	9.36	8.64	79 63 1,532 49,233 6,097,768
1976	50	149,493	1,305	122,675	74,586	40,985	54.9	10.70	9.75	80 65 1,661 60,277 7,394,486
1977	47	150,093 **	1,260	122,755	77,947	41,125	52.8	10.59	9.69	80 66 1,740 62,692 7,695,764
1978	47	150,131 **	1,189	119,326	78,091	41,143	52.7	11.40	10.57	80 67 1,793 70,528 8,415,787
1979	47	150,131	1,129	116,444	79,437	41,008	51.6	12.88	11.97	80 66 1,870 83,193 9,687,317

\* Data not available. \*\* Revised.

1/ End of year. (Date on which pricing provisions became effective.)

2/ End of year. 1951-59, 1960-70, and 1971-79 according to 1950, 1960, and 1970 U.S. census, respectively.

3/ Average for year.

4/ Prices are simple averages for 1947-61 and weighted averages for 1962-79.

TABLE 3--MILK DELIVERIES, BY STATE OF ORIGIN, TO HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, 1977-78 ]/

State and region	Deliveries to Federal order plants						Deliveries to Federal order plants						
	Total 2/			As a percentage of milk delivered to all plants and dealers 3/			State and region	Total 2/			As a percentage of milk delivered to all plants and dealers 3/		
	Fluid grade 4/		All milk	Fluid grade 4/		All milk		Fluid grade 4/		All milk	Fluid grade 4/		All milk
	1977	1978	1977	1978	1977	1978		1977	1978	1977	1978	1977	1978
	Million pounds	Million pounds	Percent	Percent	Percent	Percent		Million pounds	Million pounds	Percent	Percent	Percent	Percent
Maine	258	267	42	43	42	43	Kentucky	1,679	1,624	98	98	74	75
New Hampshire	306	307	95	98	95	98	Tennessee	1,406	1,315	83	79	68	65
Vermont	1,893	1,959	93	92	93	92	Alabama	103	83	17	14	16	13
Massachusetts	530	512	96	97	96	97	Mississippi	734	689	93	89	88	85
Rhode Island	33	51	100	100	100	100	East South Central	3,922	3,712	81	79	68	66
Connecticut	593	584	100	100	100	100							
New England	3,633	3,679	87	87	87	87	Arkansas	509	516	94	98	75	77
New York	8,512	8,694	86	85	86	85	Louisiana	1,035	1,009	99	98	99	98
New Jersey	509	468	98	96	98	96	Oklahoma	906	877	96	95	85	84
Pennsylvania	6,708	6,633	93	91	91	89	Texas	3,265	3,348	100	99	100	99
Middle Atlantic	15,729	15,796	89	88	88	87	West South Central	5,715	5,750	98	98	94	94
Delaware	127	116	94	93	94	93	Montana	20	19	8	7	8	7
Maryland	1,525	1,488	99	99	99	99	Idaho	348	356	60	60	23	23
Virginia	974	963	57	57	53	52	Wyoming	18	24	5/	5/	16	23
West Virginia	316	310	5/	5/	100	98	Colorado	724	758	5/	5/	95	97
N. Carolina	89	90	6	6	6	6	New Mexico	395	430	99	100	99	100
S. Carolina	56	61	11	12	11	12	Arizona	864	854	100	100	100	100
Georgia	1,256	1,266	100	100	100	100	Utah	630	653	97	100	72	75
Florida	1,898	1,923	98	100	98	100	Nevada	107	80	56	44	56	44
South Atlantic	6/	6,241	6,217	69	70	69	Mountain	3,106	3,172	83	84	62	63
Ohio	3,949	3,804	100	99	91	91	Washington	2,378	2,493	100	99	100	99
Indiana	1,952	1,859	98	97	88	87	Oregon	838	859	100	100	86	87
Illinois	1,995	1,907	100	100	81	81	California	71	59	1	1	1	1
Michigan	4,377	4,404	100	99	95	94	Pacific	3,287	3,411	23	24	22	23
Wisconsin	13,317	13,572	98	96	65	65	Alaska & Hawaii	0	0	0	0	0	0
East North Central	25,590	25,547	99	98	75	75							
Minnesota	4,624	4,778	100	99	50	54	Total (U.S.)	77,970	78,125	81	80	66	66
Iowa	1,911	1,912	90	89	49	49							
Missouri	1,781	1,785	87	92	63	66							
North Dakota	216	224	65	67	25	26							
South Dakota	449	436	95	93	29	29							
Nebraska	687	665	97	99	54	55							
Kansas	1,079	1,042	91	90	77	77							
West North Central	10,747	10,841	93	94	51	53							

]/ Revised data for 1977; partially revised data for 1978.

2/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. Regional and total United States figures may not add due to rounding.

3/ Computed from data contained in "Milk Production, Disposition, and Income," 1975-1977, published by the Economics, Statistics, and Cooperatives Service, USDA. NOTE: The Federal order plants to which milk from a particular State is delivered are not located necessarily in that State.

4/ Percentage Federal order deliveries are of milk sold to plants and dealers that is eligible for fluid use ("Grade A" in most States).

5/ Not published to avoid disclosing individual operations.

6/ The percentages reported for fluid grade exclude West Virginia.

TABLE 4--POPULATION OF FEDERAL MILK MARKETING AREAS BY MARKET AS DEFINED DECEMBER 31, 1979, TOTAL AND BY STATES, ACCORDING TO 1970 UNITED STATES CENSUS

Federal Milk Marketing Area	State	Population by States	
		1970 Census 1/	Census Update 2/
<u>NORTH ATLANTIC</u>	<u>REGIONAL TOTAL</u>	<u>43,545,714</u>	<u>43,710,128</u>
New England. . . . .	Connecticut	3,032,117	3,099,000
	Massachusetts	5,430,640	5,517,720
	New Hampshire	637,545	757,606
	Rhode Island	949,234	934,489
	Vermont	58,797	62,862
	Total	10,108,433	10,371,577
<u>New York-New Jersey.</u> . . . . .	New York	15,064,129	14,586,045
	New Jersey	5,474,519	5,474,940
	Total	20,538,648	20,060,985
<u>Middle Atlantic.</u> . . . . .	Delaware	548,104	583,000
	Dist. of Columbia	756,510	674,000
	Maryland	3,819,284	4,037,200
	New Jersey	1,696,516	1,850,266
	Pennsylvania	5,157,042	5,116,200
	Virginia	921,237	1,016,800
	Total	12,898,693	13,277,466
<u>SOUTH ATLANTIC</u>	<u>REGIONAL TOTAL</u>	<u>10,833,395</u>	<u>13,056,000</u>
Georgia. . . . .	Georgia	4,390,384	4,860,200
Upper Florida. . . . .	Florida	2,233,107	2,732,600
Tampa Bay. . . . .	Florida	1,779,049	2,384,600
Southeastern Florida . . . . .	Florida	2,430,855	3,078,600
<u>EAST NORTH CENTRAL</u>	<u>REGIONAL TOTAL</u>	<u>45,477,176</u>	<u>46,471,692</u>
Michigan Upper Peninsula . . . . .	Michigan	304,347	328,100
	Wisconsin	28,400	31,227
	Total	332,747	359,327
Southern Michigan. . . . .	Michigan	7,961,472	8,203,400
Eastern Ohio-Western Pennsylvania. . . . .	Ohio	4,580,473	4,490,420
	Pennsylvania	3,428,132	3,331,023
	West Virginia	528,304	550,300
	Total	8,536,909	8,371,743
Ohio Valley. . . . .	Indiana	33,719	38,300
	Kentucky	554,538	606,000
	Michigan	105,588	117,155
	Ohio	5,743,022	5,913,922
	West Virginia	856,764	911,000
	Total	7,293,631	7,586,377
Indiana. . . . .	Indiana	4,399,457	4,534,100
	Michigan	292,485	303,400
	Total	4,691,942	4,837,500
Chicago Regional . . . . .	Illinois	7,557,258	7,608,721
	Wisconsin	3,804,387	3,974,504
	Total	11,361,645	11,583,225
Central Illinois . . . . .	Illinois	923,623	941,800
Southern Illinois. . . . .	Illinois	1,965,740	2,030,620
Louisville-Lexington-Evansville. . . . .	Indiana	603,669	632,500
	Kentucky	1,805,798	1,925,200
	Total	2,409,467	2,557,700

CONTINUED

TABLE 4--POPULATION OF FEDERAL MILK MARKETING AREAS BY MARKET AS DEFINED DECEMBER 31, 1979, TOTAL AND BY STATES, ACCORDING TO 1970 UNITED STATES CENSUS -CONTINUED

Federal Milk Marketing Area	States	Population by States	
		1970 Census 1/	Census Update 2/
<u>WEST NORTH CENTRAL</u>	<u>REGIONAL TOTAL</u>	15,434,044	16,112,096
Upper Midwest . . . . .	Iowa	87,388	87,733
	Minnesota	3,749,323	3,953,900
	North Dakota	266,063	280,400
	South Dakota	90,693	89,900
	Wisconsin	488,830	541,100
	Total	4,682,297	4,953,033
Eastern South Dakota . . . . .	Iowa	13,340	13,400
	Minnesota	55,488	54,000
	South Dakota	339,658	344,009
	Total	408,486	411,409
Black Hills. . . . .	South Dakota	104,824	120,495
Iowa . . . . .	Iowa	2,085,830	2,155,467
	Illinois	239,653	239,211
	Total	2,325,483	2,394,678
Nebraska-Western Iowa. . . . .	Iowa	434,482	434,400
	Nebraska	1,411,094	1,491,700
	South Dakota	2,530	2,991
	Total	1,848,106	1,929,091
Greater Kansas City. . . . .	Kansas	1,035,399	1,098,800
	Missouri	1,162,725	1,191,900
	Total	2,198,124	2,290,700
St. Louis-Ozarks . . . . .	Arkansas	153,919	197,100
	Missouri	2,350,966	2,415,810
	Illinois	188,435	184,680
	Total	2,693,320	2,797,590
Neosho Valley. . . . .	Kansas	190,152	192,700
	Missouri	142,329	151,700
	Total	332,481	344,400
Wichita. . . . .	Kansas	840,923	870,700
<u>EAST SOUTH CENTRAL</u>	<u>REGIONAL TOTAL</u>	4,977,229	5,555,434
Tennessee Valley . . . . .	Georgia	190,864	214,700
	Kentucky	206,291	240,300
	Tennessee	1,482,541	1,674,000
	Virginia	253,005	295,100
	West Virginia	113,872	120,500
	Total	2,246,573	2,544,600
Nashville. . . . .	Kentucky	153,080	169,650
	Tennessee	1,169,804	1,327,600
	Total	1,322,884	1,497,250
Paducah. . . . .	Kentucky	247,874	272,450
	Missouri	99,690	102,700
	Total	347,564	375,150
Memphis. . . . .	Arkansas	27,978	29,196
	Missouri	138,850	166,456
	Tennessee	893,380	942,782
	Total	1,060,208	1,138,434

CONTINUED

TABLE 4--POPULATION OF FEDERAL MILK MARKETING AREAS BY MARKET AS DEFINED DECEMBER 31, 1979, TOTAL AND BY STATES, ACCORDING TO 1970 UNITED STATES CENSUS -CONTINUED

Federal Milk Marketing Area	State	Population by States	
		1970 Census 1/	Census Update 2/
<b>WEST SOUTH CENTRAL</b>			
Central Arkansas . . . . .	<b>REGIONAL TOTAL</b>	<u>18,404,252</u>	<u>20,842,185</u>
Fort Smith . . . . .	Arkansas	884,371	999,300
Oklahoma Metropolitan . . . . .	Arkansas	71,175	82,699
Red River Valley . . . . .	Oklahoma	1,267,085	1,399,286
	Oklahoma	391,908	439,800
	Texas	177,098	177,700
	Total	569,006	617,500
Texas Panhandle . . . . .	Texas	312,532	328,500
	Oklahoma	15,754	16,700
	Total	328,286	345,200
Lubbock-Plainview . . . . .	Texas	352,504	369,900
Texas . . . . .	Texas	9,467,722	11,105,200
Greater Louisiana . . . . .	Louisiana	2,289,083	2,477,700
New Orleans-Mississippi . . . . .	Louisiana	1,354,097	1,488,300
	Mississippi	1,820,923	1,957,100
	Total	3,175,020	3,445,400
<b>MOUNTAIN</b>			
Eastern Colorado . . . . .	<b>REGIONAL TOTAL</b>	<u>6,403,255</u>	<u>7,959,305</u>
	Colorado	1,912,279	2,303,000
	Kansas	18,077	17,600
	Total	1,930,356	2,320,600
Western Colorado . . . . .	Colorado	102,847	130,500
Great Basin . . . . .	Idaho	172,190	210,400
	Nevada	24,108	24,300
	Utah	990,183	1,217,232
	Wyoming	4,462	6,599
	Total	1,190,943	1,458,531
Lake Mead . . . . .	Nevada	244,859	337,603
	Utah	16,043	22,627
	Total	260,902	360,230
Central Arizona . . . . .	Arizona	1,532,059	2,016,444
Rio Grande Valley . . . . .	Colorado	34,884	44,500
	New Mexico	991,973	1,185,100
	Texas	359,291	443,400
	Total	1,386,148	1,673,000
<b>PACIFIC</b>			
Puget Sound.....	<b>REGIONAL TOTAL</b>	<u>5,116,019</u>	<u>5,774,248</u>
Inland Empire . . . . .	Washington	2,176,948	2,329,146
	Idaho	107,222	134,500
	Washington	344,377	384,310
	Total	451,599	518,810
Oregon-Washington . . . . .	Oregon	1,982,427	2,319,700
	Washington	505,045	606,592
	Total	2,487,472	2,926,292
<b>Total (47 markets)</b> . . . . .		<u>150,131,144</u>	<u>159,481,088</u>

1/ Based on the population in the respective counties, parishes, independent cities, and local subdivisions that make up the marketing area.

2/ These figures represent an update of the 1970 Census population data. They are provisional estimates based on the percentage change, from July 1, 1977 to July 1, 1978. In the population of the various counties, parishes, and independent cities that make up the marketing area. The population in the various local subdivisions was estimated. These percentage changes were derived from the Bureau of the Census publication, "Estimates of the Population of Counties and Metropolitan Areas: July 1, 1977 and 1978, series P-25, No. 873, issued February 1980. The updated population estimates for the various counties, parishes, independent cities, and local subdivisions that make up the marketing area are available from the Market Information Branch, Dairy Division, Agricultural Marketing Service.

TABLE 5--NUMBER OF POOL HANDLERS REGULATED AND NUMBER OF SUPPLY AND DISTRIBUTING PLANTS UNDER FEDERAL MILK ORDERS, BY MARKET, DECEMBER 1978 AND 1979

Marketing area	Number of handlers						Supply plants						Distributing plants						
			1/		2/				1/		2/				1/		2/		
	1978	1979	1978	1979	1978	1979	1978	1979	1978	1979	1978	1979	1978	1979	1978	1979	1978	1979	
NORTH ATLANTIC																			
New England	89	83	18	18	81	75	:: WEST	Marketing area	Number of handlers	1978	1979	Supply plants	1/	1978	1979	Supply plants	1/	Distributing plants	2/
New York-New Jersey 3/	102	95	22	24	83	73	Central Arkansas		13	12	1	1	8	7					
Middle Atlantic	69	66	5	6	52	47	Fort Smith		2	2	0	0	1	1					
SOUTH ATLANTIC							Oklahoma Metropolitan		14	14	0	1	9	8					
Georgia	37	33	3	2	34	31	Red River Valley		3	2	0	0	0	2					
Upper Florida	11	12	1	2	8	9	Texas Panhandle		3	3	0	0	0	2					
Tampa Bay	10	10	0	0	9	9	Lubbock-Plainview		56	49	20	15	36	34					
Southeastern Florida	11	11	1	0	8	8	Texas		21	21	7	7	14	14					
EAST NORTH CENTRAL							Greater Louisiana		42	38	21	17	21	21					
Michigan Upper Peninsula	9	8	0	0	7	8	New Orleans-Mississippi												
Southern Michigan	39	37	19	19	24	23	:: MOUNTAIN		18	22	4	5	15	15					
Eastern Ohio-W. Pa.	61	52	6	6	52	44	Western Colorado		3	4	0	0	2	3					
Ohio Valley	57	55	4	4	39	37	Great Basin		15	13	0	0	15	14					
Indiana	27	26	2	2	22	21	Lake Mead		5	3	1	1	4	2					
Chicago Regional	139	137	123	127	35	30	Central Arizona		6	6	1	1	6	6					
Central Illinois	10	6	1	0	7	6	Rio Grande Valley		14	14	0	0	12	13					
Southern Illinois	16	14	9	9	9	9	PACIFIC												
Louis.-Lex.-Evans.	15	16	3	4	12	12	Puget Sound		17	17	0	0	13	13					
WEST NORTH CENTRAL							Inland Empire		6	7	0	0	6	5					
Upper Midwest	55	54	53	54	34	33	Oregon-Washington		39	36	3	1	30	29					
Eastern South Dakota	6	6	2	2	3	3	All market total		1,189	1,129	371	369	811	755					
Black Hills	3	3	0	0	2	2													
Iowa	35	35	7	9	21	19													
Nebraska-Western Iowa	27	24	11	11	13	10													
Greater Kansas City	19	18	5	5	10	9													
St. Louis-Ozarks	15	14	10	8	12	11													
Neosho Valley	7	6	0	0	4	3													
Kansas	12	11	1	0	8	8													
EAST SOUTH CENTRAL																			
Tennessee Valley	8	10	2	2	10	11													
Nashville	9	10	3	4	6	6													
Paducah	4	4	0	0	2	2													
Memphis	7	8	2	2	5	5													

1/ Excludes reload and pump-over stations.

2/ Excludes distribution points.

3/ May; Supply plants--predominantly a manufacturing plant, excludes transferring plants; Distributing plants--predominantly a plant engaged in processing fluid milk products.

TABLE 6—NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLY AVERAGE
NORTH ATLANTIC	:	:	:	:	:	:	:	:	:	:	:	:	:
NEW ENGLAND	: 7,908	7,860	7,851	7,870	7,840	7,814	7,759	7,744	7,737	7,654	7,621	7,573	7,769
NEW YORK-NEW JRSY.	: 18,237	18,311	18,207	17,934	18,374	18,026	17,997	17,966	17,937	17,847	17,787	17,734	18,030
MIDDLE ATLANTIC	: 7,955	7,892	7,851	7,966	7,219	7,388	7,330	7,319	7,424	7,459	7,349	7,321	7,539
REGIONAL TOTAL	: 34,100	34,063	33,909	33,770	33,433	33,228	33,086	33,027	33,098	32,960	32,757	32,628	33,338
SOUTH ATLANTIC	:	:	:	:	:	:	:	:	:	:	:	:	:
GEORGIA	: 1,315	1,330	1,383	1,370	1,392	1,391	1,388	1,387	1,398	1,412	1,403	1,379	1,379
UPPER FLORIDA	: 168	175	169	212	180	176	172	181	179	179	184	171	179
TAMPA BAY	: 118	118	118	164	119	120	125	121	116	121	117	126	124
SOUTHEASTN. FLORIDA	: 114	113	73	73	73	73	74	115	113	114	115	115	97
REGIONAL TOTAL	: 1,715	1,736	1,743	1,819	1,764	1,760	1,759	1,804	1,806	1,826	1,819	1,791	1,779
EAST NORTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:
MICHIGAN UP. PEN.	: 197	200	207	205	205	189	200	197	197	197	193	194	198
SOUTHERN MICHIGAN	: 6,710	6,668	6,657	6,647	6,591	6,542	6,539	6,547	6,538	6,513	6,472	6,473	6,575
E. OHIO-W. PENN.	: 7,229	7,188	7,180	7,208	7,135	7,173	6,984	6,936	6,871	6,809	6,808	6,767	7,024
OHIO VALLEY	: 5,935	5,863	5,853	5,747	5,692	5,828	5,830	5,845	5,965	5,943	5,913	5,912	5,861
INDIANA	: 3,666	3,636	3,639	3,615	3,602	3,424	3,411	3,343	3,248	3,215	3,159	3,123	3,423
CHICAGO REGIONAL	: 16,768	16,781	16,798	16,973	16,793	16,852	16,657	16,775	16,976	16,948	16,858	16,804	16,832
CENTRAL ILLINOIS	: 468	460	452	461	478	480	625	532	593	570	596	555	521
SOUTHERN ILLINOIS	: 1,881	1,900	1,805	1,703	1,711	1,724	1,775	1,845	1,726	1,718	1,731	1,795	1,776
LOUIS.-LEX.-EVANS.	: 2,277	2,270	2,273	2,278	2,270	2,230	2,223	2,215	2,186	2,179	2,174	2,148	2,227
REGIONAL TOTAL	: 45,131	44,966	44,864	44,817	44,477	44,442	44,244	44,235	44,300	44,092	43,904	43,771	44,437
WEST NORTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:
UPPER MIDWEST	: 13,387	13,396	13,452	13,445	13,316	13,332	13,529	13,399	13,295	13,361	13,188	13,414	13,376
ESTN. SOUTH DAKOTA	: 479	476	476	471	470	470	459	466	465	464	465	460	468
BLACK HILLS	: 94	94	91	90	91	92	92	91	92	95	95	95	93
IDAHO	: 3,205	3,205	3,301	3,471	3,379	3,390	3,403	3,458	3,292	3,229	3,186	3,208	3,311
NEBR.-WSTN. IOWA	: 1,557	1,591	1,569	1,582	1,571	1,554	1,591	1,593	1,590	1,581	1,806	1,650	1,603
GRTR. KANSAS CITY	: 1,485	1,666	1,465	1,452	1,450	1,432	1,403	1,413	1,388	1,317	1,328	1,355	1,413
ST. LOUIS-ZARKS	: 3,042	2,921	2,961	2,898	2,931	2,942	2,906	3,012	3,119	3,230	3,232	3,265	3,038
NEOSHO VALLEY	: 31	33	33	37	34	19	26	31	19	29	27	24	29
WICHITA	: 551	534	549	501	477	482	450	478	445	408	443	439	480
REGIONAL TOTAL	: 23,831	23,716	23,897	23,947	23,719	23,713	23,859	23,941	23,705	23,714	23,770	23,910	23,810

CONTINUED

TABLE 5—NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
TENNESSEE VALLEY	1,724	1,742	1,672	1,656	1,650	1,650	1,620	1,686	1,683	1,593	1,674	1,653	1,667
NASHVILLE	817	804	782	770	763	754	763	763	744	746	730	724	763
PADUCAH	218	207	211	197	191	190	204	237	230	235	202	191	209
MEMPHIS	545	603	548	555	516	529	541	533	534	539	522	528	541
REGIONAL TOTAL	3,304	3,356	3,213	3,178	3,120	3,123	3,128	3,219	3,191	3,113	3,128	3,096	3,181
WEST SOUTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:
C. ARK.-FT. SMITH 1/	751	690	755	736	681	714	752	744	789	797	760	846	751
OKLAHOMA METROPOL.	1,309	1,299	1,476	1,610	1,608	1,647	1,463	1,606	1,274	1,231	1,231	1,405	1,430
RED RIVER VALLEY	232	230	237	171	174	147	177	217	174	163	161	158	187
TEXAS PANHANDLE	172	189	179	234	229	229	194	223	186	192	156	164	196
LUBBOCK-PLAINVIEW	74	69	71	75	70	53	62	62	62	69	66	66	67
TEXAS	3,479	2,973	2,967	2,906	2,925	2,899	3,011	3,327	3,293	3,179	3,145	3,348	3,121
GREATER LOUISIANA	854	839	836	792	783	774	750	742	845	748	686	670	777
NEW ORLEANS-MISS.	1,643	1,657	1,784	1,702	1,736	1,746	1,596	1,605	1,638	1,639	1,596	1,669	1,668
REGIONAL TOTAL	8,514	7,946	8,305	8,226	8,206	8,209	8,005	8,526	8,261	8,018	7,801	8,326	8,195
MOUNTAIN 1/	:	:	:	:	:	:	:	:	:	:	:	:	:
EASTERN COLORADO	976	923	984	919	964	860	865	867	866	945	894	884	912
WESTERN COLORADO	90	76	75	47	47	47	47	47	52	59	53	56	58
GREAT BASIN	746	764	755	715	725	693	684	684	740	693	723	733	721
LAKE MEAD	46	47	47	61	49	51	58	43	48	51	49	50	50
CENTRAL ARIZONA	162	157	155	156	155	154	154	154	155	155	154	155	156
RIO GRANDE VALLEY	178	167	183	178	166	154	162	173	171	199	193	162	174
REGIONAL TOTAL	2,198	2,134	2,199	2,076	2,106	1,959	1,970	1,968	2,032	2,102	2,066	2,040	2,071
PACIFIC	:	:	:	:	:	:	:	:	:	:	:	:	:
PUGET SOUND	1,233	1,225	1,223	1,222	1,222	1,218	1,218	1,224	1,211	1,209	1,205	1,205	1,218
INLAND EMPIRE	348	320	332	334	332	307	300	301	297	298	300	305	315
OREGON-WASHINGTON	974	980	983	984	965	979	1,005	997	990	984	974	975	983
REGIONAL TOTAL	2,555	2,525	2,538	2,540	2,519	2,504	2,523	2,522	2,498	2,491	2,479	2,485	2,515
47-MARKET TOTAL 2/ 3/	121.3	120.4	120.6	120.3	119.3	118.9	118.5	119.2	118.8	118.3	117.7	118.0	119.3
ALL-MARKET TOTAL 3/	121.3	120.4	120.6	120.3	119.3	118.9	118.5	119.2	118.8	118.3	117.7	118.0	119.3

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

3/ The comparable and all market totals have been reduced to thousand producers.

TABLE 7—NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
NORTH ATLANTIC	:	:	:	:	:	:	:	:	:	:	:	:	:
NEW ENGLAND	: 7,671	7,536	7,551	7,543	7,513	7,471	7,478	7,487	7,475	7,475	7,440	7,430	7,506
NEW YORK-NEW JRSY.	: 17,683	17,593	17,658	17,699	17,639	17,529	17,540	17,578	17,581	17,549	17,541	17,567	17,596
MIDDLE ATLANTIC	: 7,304	7,242	7,246	7,271	7,223	7,201	7,193	7,214	7,208	7,202	7,202	7,118	7,219
REGIONAL TOTAL	: 32,658	32,371	32,455	32,513	32,375	32,201	32,211	32,279	32,264	32,226	32,183	32,115	32,321
SOUTH ATLANTIC	:	:	:	:	:	:	:	:	:	:	:	:	:
GEORGIA	: 1,377	1,382	1,391	1,378	1,412	1,438	1,364	1,346	1,259	1,202	1,409	1,402	1,362
UPPER FLORIDA	: 171	178	201	238	218	216	228	238	228	184	229	227	213
TAMPA BAY	: 125	118	122	207	125	129	121	132	131	133	135	136	135
SOUTHEASTN. FLORIDA	: 115	115	115	93	74	74	114	110	115	117	75	74	99
REGIONAL TOTAL	: 1,708	1,793	1,829	1,916	1,829	1,857	1,807	1,824	1,733	1,636	1,848	1,839	1,808
EAST NORTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:
MICHIGAN UP. PEN.	: 191	188	186	185	184	176	135	134	137	139	137	136	161
SOUTHERN MICHIGAN	: 6,373	6,357	6,358	6,335	6,319	6,344	6,345	6,362	6,348	6,361	6,429	6,471	6,365
E. OHIO-W. PENN.	: 6,737	6,713	6,646	6,623	6,604	6,623	6,573	6,566	6,546	6,520	6,679	6,478	6,592
OHIO VALLEY	: 5,828	5,790	5,799	5,799	5,734	5,720	5,666	5,660	5,530	5,503	5,679	5,447	5,663
INDIANA	: 3,072	3,088	3,033	3,047	2,918	2,996	2,946	2,919	3,070	3,055	3,057	2,897	3,008
CHICAGO REGIONAL	: 16,896	16,827	16,787	16,719	16,814	16,757	16,748	17,090	17,213	17,185	17,059	16,865	16,914
CENTRAL ILLINOIS	: 580	516	532	496	503	502	305	314	309	318	316	317	417
SOUTHERN ILLINOIS	: 1,750	1,741	1,697	1,576	1,589	1,565	1,561	1,703	1,672	1,622	1,674	1,676	1,652
LOUIS.-LEX.-EVANS.	: 2,141	2,130	2,118	2,082	2,071	2,066	2,133	2,080	2,119	2,103	2,092	2,097	2,103
REGIONAL TOTAL	: 43,568	43,350	43,156	42,862	42,736	42,749	42,412	42,828	42,944	42,790	42,718	42,384	42,875
WEST NORTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:
UPPER MIDWEST	: 13,522	13,581	13,761	13,832	13,789	13,793	13,863	13,737	13,827	13,872	13,913	13,883	13,781
ESTN. SOUTH DAKOTA	: 467	462	462	469	469	460	455	455	449	445	449	449	458
BLACK HILLS	: 94	92	91	91	91	91	90	91	91	90	89	90	91
IOWA	: 3,266	3,239	3,236	3,321	3,337	3,429	3,424	3,351	3,254	3,266	3,337	3,449	3,326
NEBR.-WSTN. IOWA	: 1,612	1,610	1,602	1,598	1,583	1,603	1,590	1,579	1,597	1,606	1,593	1,582	1,596
GRTR. KANSAS CITY	: 1,385	1,359	1,365	1,346	1,390	1,325	1,325	1,322	1,274	1,256	1,357	1,318	1,335
ST. LOUIS-OZARKS	: 3,213	3,115	3,085	3,031	3,069	3,085	3,133	3,083	3,094	3,085	3,122	3,139	3,105
NEOSHO VALLEY	: 30	23	31	125	115	101	99	59	62	21	24	23	59
WICHITA	: 472	449	447	421	437	434	410	471	469	472	495	721	475
REGIONAL TOTAL	: 24,061	23,930	24,080	24,234	24,280	24,321	24,389	24,148	24,117	24,113	24,379	24,554	24,226

CONTINUED

TABLE 7—NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLY AVERAGE
EAST SOUTH CENTRAL	:												
TENNESSEE VALLEY	:	1,631	1,662	1,675	1,673	1,624	1,710	1,758	1,788	1,813	1,868	1,889	1,902 1,749
NASHVILLE	:	720	838	837	823	846	850	844	884	891	891	885	890 850
PADUCAH	:	188	177	183	170	160	160	169	190	166	177	187	174 175
MEMPHIS	:	541	502	513	505	476	471	485	484	501	511	533	543 505
REGIONAL TOTAL	:	3,080	3,179	3,208	3,171	3,106	3,191	3,256	3,346	3,371	3,447	3,494	3,509 3,280
WEST SOUTH CENTRAL	:												
C. ARK.-FT. SMITH 1/	:	806	736	728	754	721	703	700	742	775	770	725	781 745
OKLAHOMA METRPOL.	:	1,286	1,318	1,357	1,186	1,073	1,036	1,018	1,131	1,098	1,030	1,156	1,530 1,185
RED RIVER VALLEY	:	169	148	156	145	136	69	93	129	117	141	136	139 132
TEXAS PANHANDLE	:	150	176	159	149	120	146	149	135	100	105	98	92 132
LUBBOCK-PLAINVIEW	:	83	77	71	67	62	50	60	63	57	64	56	53 64
TEXAS	:	3,227	2,810	2,806	2,777	2,772	2,787	2,782	2,907	2,862	2,874	2,841	2,855 2,840
GREATER LOUISIANA	:	685	704	709	616	630	635	678	687	734	752	755	654 687
NEW ORLEANS-MISS.	:	1,627	1,678	1,630	1,600	1,692	1,659	1,660	1,662	1,592	1,722	1,607	1,592 1,643
REGIONAL TOTAL	:	8,033	7,645	7,616	7,294	7,206	7,085	7,140	7,456	7,335	7,458	7,394	7,696 7,447
MOUNTAIN	:												
EASTERN COLORADO	:	992	970	949	950	852	771	802	883	896	912	984	956 910
WESTERN COLORADO	:	65	78	72	32	59	46	57	65	58	58	57	69 60
GREAT BASIN	:	723	661	696	757	741	713	710	722	711	693	736	717 715
LAKE MEAD	:	55	72	44	45	47	45	46	45	45	44	42	50 48
CENTRAL ARIZONA	:	155	155	154	153	153	151	154	157	153	158	157	158 155
RIO GRANDE VALLEY	:	178	172	172	181	128	137	128	132	158	140	141	132 150
REGIONAL TOTAL	:	2,168	2,108	2,087	2,118	1,980	1,863	1,897	2,004	2,026	2,005	2,117	2,082 2,038
PACIFIC	:												
PUGET SOUND	:	1,200	1,196	1,192	1,189	1,187	1,186	1,185	1,187	1,188	1,185	1,187	1,183 1,189
INLAND EMPIRE	:	309	311	293	301	274	273	287	306	288	288	288	294 293
OREGON-WASHINGTON	:	979	975	975	965	975	965	966	973	975	954	959	951 968
REGIONAL TOTAL	:	2,488	2,482	2,460	2,455	2,436	2,424	2,438	2,466	2,451	2,427	2,434	2,428 2,449
47-MARKET TOTAL 2/ 3/	:	117.6	116.8	116.8	116.5	115.9	115.6	115.5	116.3	116.2	116.1	116.5	116.7 116.4
ALL-MARKET TOTAL 3/	:	117.8	116.8	116.8	116.5	115.9	115.6	115.5	116.3	116.2	116.1	116.5	116.7 116.4

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

3/ The comparable and all market totals have been reduced to thousand producers.

TABLE 8--AVERAGE DAILY DELIVERY OF MILK PER PRODUCER TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE	
POUNDS														
:														
NORTH ATLANTIC	:													
NEW ENGLAND	:	1,721	1,746	1,809	1,867	1,909	1,916	1,780	1,741	1,736	1,695	1,682	1,744	1,779
NEW YORK-NEW JRSY.	:	1,429	1,460	1,534	1,611	1,640	1,667	1,506	1,434	1,441	1,417	1,406	1,463	1,501
MIDDLE ATLANTIC	:	1,955	1,951	1,990	2,013	2,120	1,989	1,941	1,960	1,923	1,903	1,912	1,986	1,970
:														
SOUTH ATLANTIC	:													
GEORGIA	:	3,282	3,207	3,309	3,403	3,172	2,972	2,821	2,851	3,028	3,114	3,195	3,342	3,141
UPPER FLORIDA	:	10,872	11,451	12,086	11,985	12,146	10,892	9,938	9,942	10,373	10,825	11,054	12,018	11,132
TAMPA BAY	:	12,299	12,431	12,687	12,371	11,694	10,916	9,993	9,742	9,472	10,429	11,064	11,703	11,233
SOUTHEASTN. FLORIDA	:	20,175	21,134	30,837	30,523	29,667	27,660	25,781	17,553	16,959	18,222	18,566	19,554	23,053
:														
EAST NORTH CENTRAL	:													
MICHIGAN UP. PENN.	:	1,142	1,154	1,168	1,215	1,258	1,253	1,260	1,283	1,291	1,204	1,178	1,189	1,216
SOUTHERN MICHIGAN	:	1,666	1,689	1,713	1,753	1,865	1,837	1,778	1,797	1,793	1,767	1,726	1,720	1,759
E. OHIO-W. PENN.	:	1,254	1,291	1,352	1,422	1,483	1,453	1,364	1,323	1,302	1,286	1,254	1,276	1,338
OHIO VALLEY	:	1,290	1,342	1,361	1,431	1,488	1,482	1,416	1,398	1,370	1,354	1,318	1,328	1,382
INDIANA	:	1,422	1,513	1,546	1,586	1,658	1,670	1,582	1,556	1,527	1,484	1,459	1,491	1,541
CHICAGO REGIONAL	:	1,593	1,656	1,718	1,780	1,845	1,849	1,736	1,652	1,546	1,506	1,491	1,528	1,658
CENTRAL ILLINOIS	:	1,459	1,490	1,540	1,582	1,666	1,675	1,443	1,396	1,330	1,371	1,320	1,421	1,474
SOUTHERN ILLINOIS	:	1,533	1,591	1,635	1,686	1,768	1,751	1,559	1,464	1,469	1,448	1,439	1,432	1,565
LOUIS.-LEX.-EVANS.	:	1,363	1,392	1,405	1,499	1,506	1,440	1,404	1,438	1,420	1,372	1,341	1,358	1,412
:														
WEST NORTH CENTRAL	:													
UPPER MIDWEST	:	1,512	1,578	1,637	1,652	1,679	1,643	1,452	1,343	1,305	1,333	1,367	1,458	1,497
ESTN. SOUTH DAKOTA	:	1,602	1,642	1,675	1,714	1,773	1,858	1,769	1,644	1,553	1,512	1,520	1,604	1,656
BLACK HILLS	:	2,157	2,119	2,220	2,337	2,439	2,620	2,568	2,533	2,399	2,263	2,200	2,160	2,334
IOWA	:	1,512	1,562	1,618	1,643	1,701	1,705	1,576	1,485	1,433	1,427	1,426	1,474	1,547
NEBR.-WSTN. IOWA	:	1,805	1,803	1,800	1,869	1,970	2,041	1,971	1,913	1,856	1,814	1,778	1,822	1,870
GTR. KANSAS CITY	:	1,686	1,691	1,685	1,754	1,823	1,788	1,698	1,695	1,675	1,686	1,704	1,696	1,715
ST. LOUIS-OZARKS	:	1,593	1,639	1,629	1,798	1,821	1,767	1,683	1,679	1,618	1,606	1,602	1,588	1,669
NEOSHO VALLEY	:	1,983	1,157	1,195	1,086	1,338	1,304	1,956	2,333	1,822	1,325	1,405	1,462	1,531
WICHITA	:	2,125	2,086	2,076	2,145	2,157	2,205	2,173	2,148	2,142	2,138	2,122	2,157	2,140

CONTINUED

TABLE 8—AVERAGE DAILY DELIVERY OF MILK PER PRODUCER TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978 --CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE	
POUNDS														
:														
EAST SOUTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:	
TENNESSEE VALLEY	: 1,794	: 1,781	: 1,873	: 2,008	: 1,956	: 1,849	: 1,750	: 1,769	: 1,789	: 1,781	: 1,663	: 1,710	: 1,810	
NASHVILLE	: 1,754	: 1,718	: 1,770	: 1,944	: 1,896	: 1,831	: 1,733	: 1,801	: 1,804	: 1,682	: 1,682	: 1,727	: 1,779	
PADUCAH	: 1,517	: 1,636	: 1,580	: 1,769	: 1,640	: 1,442	: 1,290	: 1,211	: 1,331	: 1,305	: 1,508	: 1,555	: 1,482	
MEMPHIS	: 2,274	: 2,307	: 2,332	: 2,501	: 2,352	: 2,231	: 2,140	: 2,179	: 2,147	: 2,172	: 2,133	: 2,192	: 2,247	
:														
WEST SOUTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:	
C. ARK.-FT. SMITH	1/ : 1,825	: 1,841	: 1,997	: 2,212	: 2,103	: 2,103	: 1,955	: 1,971	: 2,004	: 2,010	: 1,899	: 1,962	: 1,990	
OKLAHOMA METROPOL.	: 2,056	: 1,987	: 2,033	: 2,210	: 2,240	: 2,191	: 2,056	: 2,084	: 2,062	: 2,086	: 2,103	: 2,116	: 2,102	
RED RIVER VALLEY	: 1,963	: 1,999	: 2,115	: 2,251	: 2,380	: 2,408	: 2,340	: 2,014	: 2,191	: 2,174	: 2,153	: 2,083	: 2,173	
TEXAS PANHANDLE	: 2,972	: 3,268	: 3,515	: 2,782	: 2,636	: 2,821	: 2,828	: 3,018	: 2,487	: 2,484	: 2,580	: 2,500	: 2,824	
LUBBOCK-PLAINVIEW	: 5,436	: 6,957	: 4,730	: 4,807	: 4,795	: 4,685	: 4,748	: 5,073	: 5,029	: 5,171	: 5,644	: 5,726	: 5,067	
TEXAS	: 2,750	: 3,024	: 3,183	: 3,415	: 3,344	: 3,185	: 2,887	: 2,725	: 2,811	: 2,993	: 3,005	: 2,832	: 3,013	
GREATER LOUISIANA	: 2,003	: 2,060	: 2,355	: 2,696	: 2,556	: 2,274	: 2,133	: 2,196	: 1,955	: 2,162	: 2,285	: 2,429	: 2,259	
NEW ORLEANS-MISS.	: 1,748	: 1,849	: 1,916	: 2,186	: 1,964	: 1,817	: 1,878	: 1,834	: 1,734	: 1,697	: 1,706	: 1,767	: 1,841	
:														
MOUNTAIN	:													
	EASTERN COLORADO	: 2,356	: 2,501	: 2,435	: 2,587	: 2,518	: 2,717	: 2,774	: 3,000	: 2,752	: 2,682	: 2,726	: 2,697	: 2,645
	WESTERN COLORADO	: 2,062	: 2,336	: 2,484	: 3,867	: 4,196	: 4,852	: 4,277	: 4,156	: 3,946	: 3,383	: 3,535	: 3,490	: 3,549
	GREAT BASIN	: 2,501	: 2,619	: 2,740	: 2,911	: 2,981	: 3,202	: 3,169	: 2,931	: 2,846	: 2,810	: 2,728	: 2,700	: 2,845
	LAKE MEAD	: 7,605	: 7,709	: 7,998	: 6,332	: 7,677	: 7,635	: 7,168	: 8,848	: 8,129	: 7,409	: 7,698	: 6,555	: 7,514
	CENTRAL ARIZONA	: 15,869	: 15,950	: 16,461	: 16,954	: 16,487	: 16,205	: 14,647	: 14,930	: 15,538	: 15,889	: 15,589	: 14,983	: 15,792
	RIO GRANDE VALLEY	: 8,938	: 9,445	: 9,746	: 10,009	: 10,981	: 10,820	: 10,532	: 10,701	: 10,868	: 10,345	: 10,045	: 10,178	: 10,215
:														
PACIFIC														
PUGET SOUND	: 3,659	: 3,746	: 3,820	: 4,065	: 4,216	: 4,215	: 4,161	: 4,041	: 3,947	: 3,897	: 3,816	: 3,869	: 3,954	
INLAND EMPIRE	: 2,467	: 2,679	: 2,660	: 2,815	: 3,019	: 2,841	: 2,842	: 2,792	: 2,740	: 2,623	: 2,579	: 2,528	: 2,715	
OREGON-WASHINGTON	: 3,795	: 3,850	: 4,016	: 4,205	: 4,281	: 4,375	: 4,203	: 4,135	: 4,052	: 3,984	: 3,868	: 3,873	: 4,053	
:														
47-MARKET AVERAGE	2/ : 1,730	: 1,776	: 1,831	: 1,903	: 1,940	: 1,916	: 1,797	: 1,746	: 1,722	: 1,712	: 1,703	: 1,739	: 1,793	
ALL-MARKET AVERAGE	: 1,730	: 1,776	: 1,831	: 1,903	: 1,940	: 1,916	: 1,797	: 1,746	: 1,722	: 1,712	: 1,703	: 1,739	: 1,793	

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978–December 31, 1979.

TABLE 9--AVERAGE DAILY DELIVERY OF MILK PER PRODUCER TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<u>POUNDS</u>													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	1,800	1,823	1,875	1,933	2,005	1,962	1,847	1,832	1,847	1,792	1,780	1,817	1,859
NEW YORK-NEW JRSY.	1,520	1,549	1,615	1,691	1,765	1,729	1,577	1,526	1,528	1,493	1,470	1,514	1,581
MIDDLE ATLANTIC	2,004	2,024	2,063	2,114	2,176	2,072	2,009	2,042	2,028	2,000	1,981	2,039	2,046
<b>SOUTH ATLANTIC</b>													
GEORGIA	3,395	3,315	3,328	3,446	3,153	2,908	2,774	2,785	3,100	3,314	3,086	3,169	3,148
UPPER FLORIDA	12,417	12,663	12,083	11,443	10,174	9,786	8,749	8,396	8,558	9,641	9,217	9,706	10,236
TAMPA BAY	12,386	12,547	12,479	12,940	12,119	11,071	9,888	9,497	9,739	9,844	10,614	11,190	11,193
SOUTHEAST. FLORIDA	20,106	20,753	21,308	28,934	29,123	26,788	17,592	18,166	17,475	17,536	27,627	28,459	22,822
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PEN.	1,182	1,214	1,267	1,280	1,315	1,158	1,205	1,270	1,258	1,176	1,134	1,165	1,219
SOUTHERN MICHIGAN	1,727	1,741	1,776	1,819	1,887	1,913	1,867	1,876	1,882	1,840	1,769	1,793	1,824
E. OHIO-W. PENN.	1,316	1,338	1,404	1,472	1,573	1,530	1,433	1,390	1,366	1,327	1,316	1,331	1,400
OHIO VALLEY	1,364	1,392	1,426	1,489	1,580	1,558	1,519	1,462	1,425	1,407	1,376	1,394	1,449
INDIANA	1,537	1,552	1,622	1,643	1,728	1,696	1,668	1,632	1,584	1,576	1,537	1,582	1,613
CHICAGO REGIONAL	1,606	1,675	1,728	1,800	1,870	1,910	1,832	1,748	1,693	1,616	1,586	1,638	1,722
CENTRAL ILLINOIS	1,372	1,526	1,520	1,609	1,812	1,664	1,600	1,431	1,441	1,369	1,368	1,357	1,511
SOUTHERN ILLINOIS	1,517	1,559	1,588	1,651	1,724	1,729	1,663	1,545	1,553	1,511	1,500	1,539	1,590
LOUIS.-LEX.-EVANS.	1,376	1,429	1,498	1,593	1,633	1,562	1,512	1,504	1,498	1,438	1,388	1,401	1,486
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	1,548	1,603	1,655	1,685	1,707	1,703	1,538	1,407	1,372	1,392	1,413	1,489	1,543
ESLN. SOUTH DAKOTA	1,656	1,690	1,722	1,761	1,816	1,879	1,739	1,676	1,577	1,581	1,559	1,641	1,691
BLACK HILLS	2,162	2,167	2,227	2,449	2,681	2,811	2,825	2,743	2,513	2,353	2,327	2,341	2,462
IOWA	1,545	1,581	1,613	1,659	1,720	1,762	1,643	1,560	1,490	1,488	1,464	1,528	1,588
NEBR.-WSTN. IOWA	1,864	1,820	1,831	1,895	2,034	2,096	2,081	1,989	1,972	1,925	1,910	1,923	1,945
CATR. KANSAS CITY	1,717	1,678	1,698	1,756	1,857	1,828	1,775	1,769	1,722	1,776	1,782	1,798	1,763
ST. LOUIS-OZARKS	1,615	1,640	1,686	1,813	1,870	1,824	1,772	1,726	1,699	1,683	1,632	1,707	1,722
NEOSHO VALLEY	1,600	2,046	1,827	2,000	2,046	1,840	1,751	1,728	1,772	1,587	1,562	1,515	1,773
WICHITA	2,156	2,035	2,070	2,162	2,264	2,189	2,170	2,100	2,121	2,125	2,096	2,161	2,137

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TABLE 9—AVERAGE DAILY DELIVERY OF MILK PER PRODUCER TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979 --CON.

FEDERAL MILK GROER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
POUNDS													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	1,738	1,759	1,813	1,943	1,944	1,874	1,851	1,851	1,913	1,883	1,858	1,848	1,856
NASHVILLE	1,774	1,667	1,742	1,889	1,828	1,751	1,707	1,619	1,671	1,602	1,622	1,702	1,715
PADUCAH	1,572	1,676	1,670	1,761	1,801	1,699	1,596	1,416	1,478	1,491	1,449	1,496	1,592
MEMPHIS	2,258	2,281	2,275	2,383	2,288	2,479	2,123	2,233	2,121	2,071	2,101	2,152	2,230
WEST SOUTH CENTRAL													
C. ARK.-FT. SMITH 1/	1,832	1,909	2,020	2,190	2,187	2,079	1,862	1,909	1,950	1,907	1,945	1,893	1,974
OKLAHOMA METROPOL.	2,063	2,078	2,164	2,299	2,294	2,182	2,127	2,117	2,068	2,048	2,023	2,110	2,131
RED RIVER VALLEY	2,007	2,074	1,992	2,361	2,381	2,203	2,126	2,220	2,109	2,022	2,022	2,051	2,090
TEXAS PANHANDLE	2,600	2,427	2,538	2,670	2,173	3,414	3,403	3,476	3,204	3,403	3,768	3,673	3,062
LUBBOCK-PLAINVIEW	5,628	5,418	5,385	5,399	5,472	5,463	5,307	4,957	5,636	5,928	6,076	5,845	5,543
TEXAS	2,870	3,219	3,350	3,473	3,407	3,240	3,118	3,060	3,127	3,153	3,137	3,167	3,192
GREATER LOUISIANA	2,441	2,499	2,485	2,978	2,687	2,488	2,356	2,297	2,201	2,200	2,150	2,401	2,432
NEW ORLEANS-MISS.	1,740	1,723	2,026	2,316	2,035	1,931	1,817	1,712	1,877	1,685	1,720	1,970	1,879
MOUNTAIN													
EASTERN COLORADO	2,414	2,585	2,658	2,606	2,909	3,099	3,016	2,770	2,688	2,681	2,497	2,566	2,707
WESTERN COLORADO	3,409	2,478	2,968	6,227	3,487	4,989	3,925	3,612	3,222	3,541	3,416	3,078	3,696
GREAT BASIN	2,550	2,697	2,673	2,845	3,154	3,325	3,305	3,123	2,980	2,948	2,718	2,736	2,921
LAKE MEAD	6,347	5,138	8,231	7,720	7,467	7,933	8,403	7,578	8,373	8,556	8,452	7,001	7,600
CENTRAL ARIZONA	15,086	15,659	17,159	17,505	17,167	16,695	15,819	15,809	16,409	16,694	16,379	16,358	16,395
RIO GRANDE VALLEY	10,511	10,915	11,618	12,249	13,082	13,283	13,328	12,656	12,768	12,839	11,987	12,558	12,316
PACIFIC													
PUGET SOUND	3,921	4,008	4,153	4,324	4,621	4,584	4,488	4,357	4,236	4,178	4,185	4,206	4,272
INLAND EMPIRE	2,414	2,379	2,638	2,975	3,467	3,512	3,397	3,277	3,427	3,409	3,290	3,166	3,111
OREGON-WASHINGTON	3,888	3,992	4,136	4,332	4,443	4,497	4,489	4,371	4,221	4,172	4,030	4,132	4,225
47-MARKET AVERAGE 2/	1,785	1,830	1,892	1,964	2,023	1,995	1,896	1,838	1,819	1,798	1,775	1,815	1,870
ALL-MARKET AVERAGE	1,785	1,830	1,892	1,964	2,023	1,995	1,896	1,838	1,819	1,798	1,775	1,815	1,870

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

TABLE 10--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, JANUARY-DECEMBER, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1979		1978	1979	1978	1979	1979	1978	
			FROM			FROM			
			1978			1978			
		1,000 POUNDS		1,000 POUNDS		PERCENT		PERCENT	
NORTH ATLANTIC									
NEW ENGLAND	5,089,131	5,045,660	.9	2,925,696	2,919,747	.2	57.5	57.9	
NEW YORK-NEW JERSEY	10,157,030	9,877,439	2.8	4,593,618	4,719,111	2.7-	45.2	47.8	
MIDDLE ATLANTIC	5,391,335	5,420,360	.5-	2,906,331	2,995,476	3.0-	53.9	55.3	
REGIONAL AVERAGE OR TOTAL	20,637,496	20,343,459	1.4	10,425,645	10,634,334	2.0-	50.5	52.3	
SOUTH ATLANTIC									
GEORGIA	1,562,988	1,580,397	1.1-	1,202,772	1,227,149	2.0-	77.0	77.6	
UPPER FLORIDA	741,299	680,810	8.9	687,504	639,031	7.6	92.7	93.9	
TAMPA BAY	548,880	533,881	2.8	490,319	485,071	1.1	89.3	90.9	
SOUTHEASTERN FLORIDA	787,575	784,553	.4	735,193	725,610	1.3	93.3	92.5	
REGIONAL AVERAGE OR TOTAL	3,640,742	3,579,641	1.7	3,115,788	3,076,861	1.3	85.6	86.0	
EAST NORTH CENTRAL									
MICHIGAN UPPER PENINSULA	71,537	68,109	18.8-	43,205	50,019	13.6-	60.4	56.8	
SOUTHERN MICHIGAN	4,238,634	4,208,404	.7	2,247,833	2,290,074	1.8-	53.0	54.4	
EAST- OHIO-WEST- PENNSYLVANIA	3,368,730	3,433,746	1.9-	2,034,583	2,058,696	1.2-	60.4	60.0	
OHIO VALLEY	2,997,250	2,953,826	1.5	1,854,682	1,832,084	1.2	61.9	62.0	
INDIANA	1,770,327	1,931,991	8.4-	1,280,908	1,325,918	3.4-	72.4	68.6	
CHICAGO REGIONAL	10,627,997	10,186,414	4.3	2,998,089	3,017,438	.6-	28.2	29.6	
CENTRAL ILLINOIS	232,139	278,602	16.7-	136,712	166,184	17.7-	58.9	59.6	
SOUTHERN ILLINOIS	957,259	1,013,057	5.5-	575,768	573,880	.3	60.1	56.6	
LOUISVILLE-LEXINGTON-EVANSVILLE	1,140,072	1,147,655	.7-	687,758	703,392	2.2-	60.3	61.3	
REGIONAL AVERAGE OR TOTAL	25,403,945	25,241,806	.6	11,859,538	12,017,685	1.3-	46.7	47.6	
WEST NORTH CENTRAL									
UPPER MIDWEST	7,755,989	7,305,103	6.2	1,572,789	1,579,663	.4-	20.3	21.6	
EASTERN SOUTH DAKOTA	279,935	278,286	.6	136,474	138,692	1.6-	48.8	49.8	
BLACK HILLS	79,539	76,620	3.8	49,836	46,891	6.3	62.7	61.2	
IOWA	1,907,048	1,838,992	3.7	748,472	768,852	2.7-	39.2	41.8	
NEBRASKA-WESTERN IOWA	1,099,178	1,066,030	3.1	532,740	533,135	.1-	48.5	50.0	
GREATER KANSAS CITY	826,550	855,835	3.4-	472,011	483,182	2.3-	57.1	56.5	
ST. LOUIS-OZARKS	1,951,477	1,848,222	5.6	1,272,392	1,264,292	.6	65.2	68.4	
NEOSHO VALLEY	29,969	8,953	234.7	11,604	7,414	56.5	38.7	82.8	
WICHITA	318,184	305,390	4.2	211,525	203,898	3.7	66.5	66.8	
REGIONAL AVERAGE OR TOTAL	14,247,869	13,583,431	4.9	5,007,843	5,026,019	.4-	35.1	37.0	

CONTINUED

TABLE 10--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, JANUARY-DECEMBER, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1979	1978	CHANGE	1979	1978	CHANGE	1979	1978	
			FRCM			FRCM			
			1978			1978			
		1,000 POUNDS		1,000 POUNDS		PERCENT		PERCENT	
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	1,185,814	1,100,985	7.7	892,905	839,044	6.4	75.3	76.2	
NASHVILLE	531,092	495,493	7.2	319,767	297,043	7.6	60.2	59.9	
PAIDUCAH	101,447	112,540	9.9-	84,448	88,769	4.9-	83.2	78.9	
MEMPHIS	305,708	301,685	1.3	258,376	251,173	2.9	84.5	83.3	
REGIONAL AVERAGE LR TOTAL	2,124,061	2,010,703	5.6	1,555,496	1,476,029	5.4	73.2	73.4	
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS-FT. SMITH 1/	382,772	371,898	2.9	332,240	324,123	2.5	86.8	87.2	
OKLAHOMA METROPOLITAN	759,658	812,710	6.5-	560,739	543,368	3.2	73.8	66.9	
RED RIVER VALLEY	63,275	111,298	43.1-	48,233	76,779	37.2-	76.2	69.0	
TEXAS PANHANDLE	88,122	91,407	3.6-	75,166	77,256	2.7-	85.3	84.5	
LUBBECK-PLAINVIEW	79,223	70,792	11.9	70,079	64,034	9.4	88.5	90.5	
TEXAS	3,326,513	3,419,488	2.7-	2,683,223	2,641,321	1.6	80.7	77.2	
GREATER LOUISIANA	606,231	638,607	5.1-	513,956	530,946	3.2-	84.8	83.1	
NEW ORLEANS-MISSISSIPPI	1,126,597	1,122,059	.4	789,189	792,588	-4	70.1	70.6	
REGIONAL AVERAGE CR TOTAL	6,432,391	6,638,259	3.1-	5,072,825	5,050,415	-4	78.9	76.1	
25 MOUNTAIN									
EASTERN COLORADO	894,061	878,982	1.7	647,962	629,980	2.9	72.5	71.7	
WESTERN COLORADO	76,760	71,218	7.8	67,398	62,327	6.1	81.8	82.5	
GREAT BASIN	763,259	747,420	2.1	462,126	440,110	5.0	60.5	58.9	
LAKE MEAD 2/	131,448	136,272	3.5-	92,015	100,595	8.5-	70.0	73.8	
CENTRAL ARIZONA	879,246	852,686	3.1	588,869	565,891	4.1	67.0	66.4	
RIO GRANDE VALLEY	527,422	483,191	9.2	348,932	343,084	1.7	66.2	71.0	
REGIONAL AVERAGE DR TOTAL	3,272,196	3,169,769	3.2	2,207,302	2,141,987	3.0	67.5	67.6	
PACIFIC									
PUGET SOUND	1,853,852	1,758,268	5.4	768,296	731,634	5.0	41.4	41.6	
INLAND EMPIRE	331,336	311,672	6.3	173,924	161,389	7.8	52.5	51.8	
GREGORI-WASHINGTON	1,492,746	1,453,963	2.7	820,894	826,220	-6	55.0	56.8	
REGIONAL AVERAGE DR TOTAL	3,677,934	3,523,903	4.4	1,763,114	1,719,243	2.6	47.9	48.8	
47-MARKET AVERAGE DR TOTAL 3/	79,436,634	78,090,971	1.7	41,007,551	41,142,573	-3	51.6	52.7	
ALL MARKET AVERAGE DR TOTAL	79,436,634	78,090,971	1.7	41,007,551	41,142,573	-3	51.6	52.7	

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ The figure reported for 1979 for producer deliveries used in Class I includes estimated data for July. The actual figure for this month was restricted, consequently an estimate was computed based on the July 1978 Class I utilization.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

TABLE II—TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<u>MILLION POUNDS</u>													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	421.9	384.2	440.3	440.9	463.9	449.1	428.1	418.0	403.0	402.3	384.6	409.5	5,046
NEW YORK-NEW JRSY.	807.9	748.5	866.0	867.0	933.9	901.5	840.0	798.4	775.4	784.1	750.4	804.3	5,877
MIDDLE ATLANTIC	482.2	431.1	484.4	481.1	474.3	440.9	461.1	444.8	428.3	440.0	421.5	450.8	5,420
REGIONAL TOTAL	1,712	1,564	1,791	1,789	1,872	1,792	1,709	1,661	1,607	1,626	1,557	1,665	20,343
<b>SOUTH ATLANTIC</b>													
GEORGIA	133.8	119.4	141.8	139.9	136.9	124.0	121.4	122.6	127.0	136.3	134.5	142.9	1,580
UPPER FLORIDA	57.9	55.4	61.6	59.9	60.9	55.0	53.2	52.9	52.3	56.1	56.1	59.5	681
TAMPA BAY	48.8	45.0	51.1	40.6	47.7	42.9	40.4	39.1	37.6	42.4	43.2	47.0	534
SOUTHWESTN. FLORICA	71.7	66.5	70.0	66.8	67.1	60.9	59.1	62.6	60.7	64.4	64.3	70.4	785
REGIONAL TOTAL	312	286	325	315	313	283	274	277	278	299	298	320	3,580
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PENN.	7.0	6.5	7.5	7.5	8.0	7.1	7.8	7.8	7.6	7.4	6.8	7.2	88
SOUTHERN MICHIGAN	346.5	315.4	353.5	349.6	368.7	360.6	360.4	364.8	351.7	356.7	335.2	345.2	4,208
E. OHIO-W. PENN.	281.1	259.9	301.0	307.6	327.9	312.7	295.4	284.6	268.4	271.4	256.1	267.7	3,434
OHIO VALLEY	237.4	220.2	247.0	246.7	262.6	259.1	255.8	253.4	245.1	249.4	233.7	243.5	2,954
INDIANA	164.0	154.1	174.4	173.1	185.5	171.5	167.6	162.0	147.2	148.3	139.4	144.8	1,932
CHICAGO REGIONAL	827.9	778.0	894.7	906.6	960.5	934.5	896.4	859.1	787.6	791.3	754.1	795.8	10,186
CENTRAL ILLINOIS	21.2	19.2	21.6	20.9	24.7	24.1	28.0	23.0	23.7	24.2	23.6	24.4	275
SOUTHERN ILLINOIS	89.4	84.6	91.5	86.1	93.8	90.6	85.8	83.7	76.1	77.1	74.7	79.7	1,013
LOUIS.-LEX.-EVANS.	96.2	88.5	96.0	102.5	106.0	96.4	96.7	98.7	93.1	92.7	87.5	90.4	1,148
REGIONAL TOTAL	2,071	1,926	2,190	2,201	2,338	2,257	2,194	2,137	2,000	2,018	1,911	1,999	25,242
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	627.7	591.9	602.5	666.3	693.1	657.1	609.2	557.7	520.4	552.3	540.8	606.3	7,305
ESTN. SOUTH DAKOTA	23.4	24.3	24.7	24.0	25.5	25.4	25.0	23.4	20.7	21.9	21.1	21.9	278
BLACK HILLS	5.9	5.3	6.0	6.1	6.5	7.1	7.3	7.1	6.6	6.3	6.2	6.1	77
IOWA	148.3	138.8	163.4	168.2	176.5	169.5	160.6	154.5	138.2	141.2	134.9	144.7	1,839
NEBR.-WSTN. IOWA	84.7	77.2	85.3	86.2	94.2	93.7	95.9	92.8	85.6	87.4	94.6	88.6	1,066
GNTR. KANSAS CITY	73.5	68.4	75.1	74.9	78.5	73.6	71.7	71.2	68.2	67.3	65.6	67.9	856
ST. LOUIS-OZARKS	150.3	134.0	149.5	156.3	165.4	156.0	151.6	156.8	151.4	160.8	155.3	160.7	1,848
NEOSHO VALLEY	7	6	7	7	7	6	7	8	8	9	9	9	9
WICHITA	25.1	26.7	29.4	29.5	30.1	28.1	27.5	21.7	21.9	22.4	21.9	21.1	305
REGIONAL TOTAL	1,139	1,064	1,217	1,212	1,271	1,211	1,150	1,086	1,014	1,060	1,041	1,118	13,583

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TABLE II—TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978—CCN.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<b>MILLION POUNDS</b>													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	95.9	86.9	97.1	99.8	100.1	91.5	87.9	92.5	90.3	88.0	83.5	87.6	1,101
NASHVILLE	44.4	38.7	42.9	44.9	44.9	41.4	41.0	42.6	40.3	38.9	36.8	38.8	495
PADUCAH	10.3	9.5	10.3	10.5	9.7	8.2	8.2	8.9	9.2	9.5	9.1	9.2	113
MEMPHIS	24.1	23.3	26.2	27.0	26.2	24.0	24.5	25.6	25.5	26.5	24.2	24.8	302
REGIONAL TOTAL	175	158	176	182	181	165	162	170	165	163	154	160	2,011
<b>WEST SOUTH CENTRAL</b>													
C. ARK.-FT. SMITH 1/	33.2	28.0	31.5	31.0	30.6	29.1	30.2	29.1	33.0	32.5	29.9	33.7	372
OKLAHOMA METROPOL.	65.0	58.8	70.8	79.4	80.9	75.1	68.2	69.2	59.6	62.3	59.4	64.0	813
RED RIVER VALLEY	10.5	9.0	10.0	8.6	9.1	8.7	9.6	10.4	9.3	9.3	9.1	7.8	111
TEXAS PANHANDLE	7.9	7.5	8.5	7.7	7.9	7.6	7.3	7.7	7.4	7.7	7.3	6.9	91
LUBBOCK-PLAINVIEW	6.4	5.7	6.2	5.8	6.2	5.3	5.5	5.9	5.7	6.0	5.9	6.1	71
TEXAS	296.6	251.7	292.8	297.7	303.2	277.0	269.4	281.0	277.7	294.9	283.5	294.0	3,419
GREATER LOUISIANA	53.0	48.4	61.0	64.1	62.0	52.8	49.6	50.5	49.6	50.1	47.0	50.4	639
NEW ORLEANS-MISS.	89.0	85.8	106.0	111.6	105.7	95.2	92.9	91.3	85.2	86.2	81.7	91.4	1,122
REGIONAL TOTAL	561	495	587	606	606	551	533	545	528	549	524	554	6,638
<b>MOUNTAIN</b>													
EASTERN COLORADO	71.3	64.6	74.3	71.3	75.3	70.1	74.4	80.6	71.5	78.6	73.1	73.9	879
WESTERN COLORADO	5.8	5.0	5.8	5.5	6.1	6.8	6.2	6.1	6.2	6.2	5.6	6.1	71
GREAT BASIN	57.8	56.0	64.1	62.5	67.0	66.6	67.2	62.2	63.2	60.4	59.2	61.4	747
LAKE MEAD	10.8	10.1	11.7	11.6	11.7	11.7	12.9	11.8	11.7	11.7	10.4	10.2	136
CENTRAL ARIZONA	74.0	66.6	74.9	75.2	75.4	72.1	67.3	68.5	68.9	72.6	68.5	68.8	853
RIO GRANDE VALLEY	35.9	33.5	38.1	41.2	43.1	41.6	41.3	42.7	41.6	42.9	39.9	41.3	483
REGIONAL TOTAL	256	236	269	267	279	269	269	272	263	272	257	262	3,170
<b>PACIFIC</b>													
PUGET SOUND	139.9	128.5	144.8	149.0	159.7	154.0	157.1	153.3	143.4	146.0	137.9	144.5	1,758
INLAND EMPIRE	26.6	24.0	27.4	28.2	31.1	26.2	26.4	26.1	24.4	24.2	23.2	23.9	312
OREGON-WASHINGTON	114.6	105.6	122.4	124.1	128.1	128.5	130.9	127.8	120.4	121.5	113.0	117.1	1,454
REGIONAL TOTAL	281	258	295	301	319	309	314	307	288	292	274	285	3,524
<b>47-MARKET TOTAL 2/</b>	6,507	5,988	6,849	6,874	7,177	6,836	6,605	6,455	6,143	6,281	6,015	6,363	78,091
<b>ALL-MARKET TOTAL</b>	6,507	5,988	6,849	6,874	7,177	6,836	6,605	6,455	6,143	6,281	6,015	6,363	78,091

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions.  
January 1, 1978–December 31, 1979.

TABLE 12--TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1974

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MILLION POUNDS													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	422.4	384.7	439.0	437.5	467.0	439.8	428.1	425.3	414.2	415.3	397.2	418.6	5,089
NEW YORK-NEW JRSY.	833.0	763.1	884.2	897.7	964.9	909.4	857.2	831.8	805.7	812.2	773.6	824.3	10,157
MIDDLE ATLANTIC	453.8	410.5	463.5	461.2	487.3	447.6	448.0	456.6	438.5	446.5	428.0	449.9	5,391
REGIONAL TOTAL	1,709	1,558	1,787	1,796	1,919	1,797	1,733	1,714	1,658	1,674	1,599	1,693	20,637
<b>SOUTH ATLANTIC</b>													
GEORGIA	144.9	128.3	143.5	142.5	138.0	125.4	115.6	116.0	117.1	123.5	130.4	137.7	1,563
UPPER FLORIDA	62.0	57.5	67.3	62.9	67.2	60.4	58.1	58.5	57.0	59.0	63.8	67.7	741
TAMPA BAY	50.7	46.1	53.2	53.3	50.4	44.9	40.3	39.2	38.3	41.4	43.7	47.4	549
SOUTHEASTN. FLORIDA	71.4	67.2	77.0	66.1	67.3	60.5	63.3	63.0	60.6	63.5	60.9	66.7	788
REGIONAL TOTAL	329	294	341	325	323	291	277	277	273	287	299	320	3,641
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PEN.	7.0	6.4	7.3	7.1	7.5	6.1	5.0	5.3	5.2	5.1	4.7	4.9	72
SOUTHERN MICHIGAN	341.2	309.9	350.0	345.6	369.7	364.1	367.3	369.9	358.5	361.8	341.1	359.7	4,239
E. OHIO-W. PENN.	274.8	251.6	282.4	292.4	322.1	304.1	292.0	282.9	268.2	268.2	255.7	267.2	3,365
OHIO VALLEY	246.5	225.7	256.4	259.0	280.8	267.4	266.7	256.6	236.5	240.0	226.2	235.4	2,997
INDIANA	146.3	134.2	152.5	150.2	156.3	152.5	152.3	147.7	145.9	149.3	141.0	142.1	1,770
CHICAGO REGIONAL	841.2	789.4	899.1	902.8	974.7	960.4	951.3	926.3	853.7	861.1	811.9	856.2	10,628
CENTRAL ILLINOIS	24.7	22.0	25.1	24.8	28.3	25.1	15.1	13.9	13.4	13.5	13.0	13.3	232
SOUTHERN ILLINOIS	82.1	76.0	83.5	78.0	84.9	81.2	80.5	81.6	77.9	76.0	75.4	80.0	957
LOUIS.-LEX.-EVANS.	91.3	85.2	98.3	99.5	104.9	96.8	100.0	97.0	95.2	93.7	87.1	91.1	1,140
REGIONAL TOTAL	2,055	1,900	2,162	2,160	2,329	2,258	2,230	2,181	2,054	2,069	1,956	2,050	25,404
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	648.8	609.4	706.1	699.1	729.8	704.5	661.1	599.1	569.0	598.5	589.9	640.6	7,756
ESTIN. SOUTH DAKOTA	23.9	21.7	24.5	24.7	26.1	25.4	23.4	23.1	21.4	22.0	21.1	22.5	280
BLACK HILLS	6.0	5.4	6.0	6.6	7.2	7.6	7.7	7.6	6.7	6.5	6.0	6.4	80
IOWA	154.2	142.2	160.5	163.4	176.5	175.3	172.2	158.9	144.8	150.2	146.5	162.4	1,907
NEBR.-WSTN. IOWA	90.3	80.3	89.0	89.0	95.2	97.0	98.2	96.3	91.4	92.5	88.0	91.4	1,099
CTR. KANSAS CITY	69.5	62.5	69.7	69.4	76.0	71.1	71.1	71.0	64.3	67.3	65.9	66.7	827
ST. LOUIS-OZARKS	160.9	143.1	161.2	164.9	177.9	168.8	172.1	165.0	157.7	161.0	152.9	166.1	1,951
NEOSHIC VALLEY	1.0	1.0	1.1	6.5	6.1	4.8	3.8	2.2	1.8	.6	.5	.5	30
WICHITA	22.9	22.2	24.5	24.2	26.5	25.2	25.1	29.3	28.3	29.6	27.8	32.0	318
REGIONAL TOTAL	1,178	1,088	1,243	1,248	1,321	1,280	1,235	1,152	1,086	1,129	1,099	1,191	14,248

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TABLE 12--TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979—CON.

FEDERAL MILK CROEM	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MARKETING AREA	:	:	:	:	:	:	:	:	:	:	:	:	:
MILLION POUNDS													
\$													
EAST SOUTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:
TENNESSEE VALLEY	:	87.9	81.9	94.1	97.1	97.9	96.2	100.9	102.6	104.1	109.0	105.3	109.0
NASHVILLE	:	39.6	39.1	45.2	46.6	47.9	44.7	44.7	44.4	44.7	44.3	43.1	47.0
PADUCAH	:	9.2	8.3	9.5	9.0	8.9	8.2	8.4	8.3	7.4	8.2	8.1	8.1
MEMPHIS	:	25.0	23.2	27.0	26.1	26.1	24.0	24.5	25.8	25.9	26.5	25.5	25.9
REGIONAL TOTAL	:	162	153	176	179	181	173	178	181	182	188	182	190
WEST SOUTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:
C. ARK.-FT. SMITH 1/	:	31.4	28.5	32.6	32.8	35.3	32.9	30.1	30.0	31.0	32.7	33.3	32.3
OKLAHOMA METROPOL.	:	60.5	56.7	68.9	66.0	66.7	62.0	61.0	60.1	61.7	64.1	62.5	69.4
RED RIVER VALLEY	:	8.8	7.7	7.6	7.7	6.7	3.3	3.5	3.7	3.6	3.7	3.5	3.4
TEXAS PANHANDLE	:	8.0	6.6	6.6	6.0	6.7	6.7	7.8	7.8	7.6	8.4	8.1	7.8
LUBBRICK-PLAINVIEW	:	6.9	5.9	6.6	6.6	7.0	6.6	6.6	6.5	6.6	6.9	6.6	6.4
TEXAS	:	287.1	253.3	291.4	289.4	292.8	270.9	268.9	274.0	268.5	280.9	269.2	280.3
GREATER LOUISIANA	:	51.8	49.3	54.6	55.0	52.5	47.4	49.5	48.9	48.5	51.3	48.7	48.7
NEW ORLEANS-MISS.	:	87.8	81.0	102.4	111.2	106.7	96.1	93.5	88.2	89.7	90.0	82.9	97.2
REGIONAL TOTAL	:	542	489	571	575	574	526	521	519	517	538	515	546
MOUNTAIN	:	:	:	:	:	:	:	:	:	:	:	:	:
EASTERN COLORADO	:	74.2	70.2	78.2	74.3	76.8	71.7	75.0	75.8	72.2	75.8	73.7	76.0
WESTERN COLORADO	:	6.9	5.4	6.6	6.0	6.4	6.9	6.9	7.3	5.6	6.4	5.8	6.6
GREAT BASIN	:	57.1	49.9	57.7	66.6	72.5	71.1	72.7	69.9	63.6	63.3	60.0	60.8
LAKE MEAD	:	10.8	10.4	11.2	10.4	10.9	10.7	12.0	10.6	11.3	11.7	10.6	10.9
CENTRAL ARIZONA	:	67.9	63.6	76.6	77.4	77.5	72.5	71.6	73.2	72.3	78.2	73.2	75.4
RIO GRANDE VALLEY	:	40.4	38.8	46.0	45.5	47.5	45.1	47.0	43.6	43.5	44.2	42.1	43.7
REGIONAL TOTAL	:	257	238	276	278	292	278	285	280	268	280	266	273
PACIFIC	:	:	:	:	:	:	:	:	:	:	:	:	:
PUGET SOUND	:	145.9	134.2	153.5	154.2	170.0	163.1	164.9	160.3	151.0	153.5	149.0	154.2
INLAND EMPIRE	:	23.1	20.7	24.0	26.9	29.3	28.8	30.2	31.1	29.6	30.4	28.4	28.9
GREGOR-WASHINGTON	:	118.0	109.0	125.0	125.4	134.3	130.2	134.4	131.8	123.5	123.4	115.9	121.8
REGIONAL TOTAL	:	287	264	302	307	334	322	330	323	304	307	293	305
47-MARKET TOTAL 2/	:	6,519	5,989	6,858	6,866	7,273	6,924	6,790	6,628	6,343	6,471	6,208	6,567
ALL-MARKET TOTAL	:	6,519	5,989	6,858	6,866	7,273	6,924	6,790	6,628	6,343	6,471	6,208	6,567
													79,437

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

TABLE 13--BUTTERFAT CONTENT OF TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER  
FEDERAL ORDERS, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
PERCENT													
NORTH ATLANTIC													
NEW ENGLAND													
NEW YORK-NEW JRSY.	3.75	3.74	3.71	3.66	3.64	3.57	3.54	3.53	3.61	3.74	3.79	3.77	3.67
MIDDLE ATLANTIC	3.68	3.67	3.67	3.63	3.62	3.55	3.48	3.50	3.57	3.68	3.71	3.70	3.62
REGIONAL AVERAGE	3.75	3.74	3.73	3.66	3.63	3.56	3.51	3.51	3.54	3.68	3.77	3.83	3.70
SOUTH ATLANTIC													
GEORGIA	3.88	3.81	3.71	3.53	3.54	3.53	3.49	3.56	3.51	3.65	3.73	3.81	3.65
UPPER FLORIDA	3.61	3.56	3.40	3.39	3.39	3.39	3.41	3.46	3.46	3.51	3.55	3.53	3.47
TAMPA BAY	3.51	3.47	3.41	3.34	3.36	3.42	3.42	3.46	3.43	3.44	3.51	3.50	3.44
SOUTHEASTN. FLORICA	3.63	3.61	3.44	3.38	3.38	3.43	3.49	3.51	3.53	3.56	3.53	3.51	3.50
REGIONAL AVERAGE	3.71	3.66	3.55	3.44	3.45	3.46	3.46	3.52	3.49	3.57	3.62	3.65	3.55
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	3.73	3.72	3.72	3.70	3.67	3.65	3.59	3.53	3.61	3.73	3.76	3.77	3.68
SOUTHERN MICHIGAN	3.82	3.80	3.78	3.74	3.67	3.56	3.53	3.51	3.57	3.72	3.80	3.84	3.70
E. OHIO-W. PENN.	3.79	3.79	3.79	3.73	3.69	3.57	3.53	3.51	3.55	3.71	3.78	3.80	3.69
OHIO VALLEY	3.94	3.92	3.86	3.72	3.65	3.53	3.51	3.51	3.55	3.72	3.82	3.90	3.72
INDIANA	3.98	3.92	3.88	3.78	3.72	3.58	3.57	3.56	3.62	3.81	3.89	3.95	3.77
CHICAGO REGIONAL	3.80	3.78	3.76	3.72	3.68	3.60	3.59	3.58	3.67	3.83	3.87	3.89	3.73
CENTRAL ILLINOIS	3.91	3.89	3.85	3.73	3.67	3.51	3.49	3.52	3.59	3.77	3.83	3.91	3.72
SOUTHERN ILLINOIS	3.82	3.79	3.75	3.68	3.63	3.53	3.51	3.51	3.60	3.79	3.84	3.90	3.70
LOUIS.-LEX.-EVANS.	3.97	3.94	3.87	3.61	3.56	3.49	3.46	3.43	3.49	3.66	3.75	3.90	3.68
REGIONAL AVERAGE	3.84	3.82	3.79	3.72	3.67	3.57	3.55	3.54	3.61	3.77	3.83	3.88	3.72
WEST NORTH CENTRAL													
UPPER MIDWEST	3.73	3.72	3.70	3.67	3.64	3.60	3.57	3.57	3.65	3.78	3.89	3.81	3.69
ESTN. SOUTH DAKOTA	3.81	3.76	3.69	3.62	3.52	3.42	3.36	3.40	3.46	3.68	3.80	3.88	3.62
BLACK HILLS	3.90	3.85	3.71	3.55	3.49	3.42	3.44	3.46	3.57	3.77	3.87	3.95	3.67
IDAHO	3.86	3.83	3.79	3.71	3.64	3.55	3.53	3.55	3.62	3.80	3.84	3.92	3.72
NEBR.-WSTN. IOWA	3.89	3.88	3.82	3.70	3.60	3.45	3.43	3.46	3.52	3.74	3.85	3.95	3.69
GRTR. KANSAS CITY	3.91	3.85	3.79	3.63	3.50	3.42	3.37	3.39	3.47	3.69	3.82	3.87	3.64
ST. LOUIS-OUARKS	3.89	3.88	3.81	3.59	3.50	3.45	3.40	3.43	3.53	3.71	3.79	3.88	3.66
NEOSHO VALLEY	3.86	3.89	3.72	3.54	3.51	3.52	3.50	3.48	3.59	3.82	3.94	4.01	3.70
WICHITA	3.88	3.90	3.79	3.59	3.52	3.45	3.34	3.39	3.50	3.67	3.85	3.91	3.65
REGIONAL AVERAGE	3.80	3.78	3.74	3.66	3.60	3.54	3.51	3.52	3.60	3.76	3.86	3.85	3.65

CONTINUED

TABLE 13--BUTTERFAT CONTENT OF TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
PERCENT													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY													
TENNESSEE VALLEY	4.03	4.00	3.89	3.69	3.65	3.55	3.50	3.52	3.55	3.72	3.80	3.88	3.73
NASHVILLE	3.96	3.93	3.82	3.59	3.56	3.49	3.50	3.45	3.48	3.65	3.73	3.84	3.67
PADUCAH	4.05	4.02	3.94	3.65	3.62	3.56	3.50	3.49	3.60	3.78	3.86	4.00	3.76
MEMPHIS	3.97	3.93	3.82	3.57	3.53	3.50	3.46	3.42	3.50	3.69	3.76	3.85	3.67
REGIONAL AVERAGE	4.01	3.97	3.87	3.65	3.61	3.53	3.49	3.49	3.53	3.70	3.78	3.87	3.71
WEST SOUTH CENTRAL													
C. ARK.-FT. SMITH 2/													
OKLAHOMA METROPOL.	3.86	3.86	3.72	3.48	3.41	3.61	3.37	3.37	3.47	3.62	3.76	3.81	3.59
RED RIVER VALLEY	3.77	3.80	3.64	3.63	3.36	3.35	3.32	3.30	3.32	3.49	3.67	3.77	3.52
TEXAS PANHANDLE	3.69	3.66	3.54	3.43	3.40	3.34	3.25	3.28	3.39	3.55	3.65	3.73	3.49
LUBBOCK-PLAINVIEW	3.75	3.74	3.63	3.47	3.43	3.41	3.35	3.37	3.47	3.60	3.71	3.71	3.55
TEXAS	3.81	3.83	3.62	3.43	3.39	3.37	3.37	3.41	3.47	3.59	3.70	3.75	3.56
GREATER LOUISIANA	3.88	3.87	3.66	3.50	3.53	3.54	3.55	3.58	3.62	3.72	3.78	3.78	3.67
NEW ORLEANS-MISS.	3.86	3.81	3.60	3.44	3.51	3.51	3.55	3.62	3.64	3.75	3.77	3.79	3.65
REGIONAL AVERAGE	3.82	3.83	3.63	3.44	3.43	3.42	3.42	3.45	3.51	3.63	3.72	3.76	3.59
MOUNTAIN													
EASTERN COLORADO													
WESTERN COLORADO	3.75	3.73	3.66	3.55	3.53	3.44	3.37	3.41	3.51	3.60	3.71	3.80	3.59
GREAT BASIN	3.86	3.89	3.78	3.52	3.45	3.36	3.40	3.39	3.52	3.67	3.74	3.89	3.62
LAKE MEAD	3.70	3.64	3.59	3.52	3.48	3.43	3.34	3.37	3.48	3.59	3.71	3.80	3.55
CENTRAL ARIZONA	3.58	3.55	3.55	3.40	3.32	3.23	3.16	3.22	3.34	3.40	3.41	3.55	3.39
RIO GRANDE VALLEY	3.84	3.85	3.77	3.58	3.45	3.48	3.52	3.40	3.37	3.52	3.69	3.83	3.61
REGIONAL AVERAGE	3.67	3.64	3.57	3.46	3.41	3.34	3.30	3.30	3.37	3.47	3.58	3.65	3.48
PACIFIC													
PUGET SOUND													
INLAND EMPIRE	3.86	3.77	3.68	3.64	3.55	3.54	3.53	3.62	3.69	3.70	3.84	3.83	3.69
DODGEON-WASHINGTON	3.95	3.87	3.73	3.66	3.56	3.49	3.47	3.52	3.64	3.72	3.88	3.86	3.69
REGIONAL AVERAGE	3.90	3.83	3.77	3.73	3.69	3.64	3.64	3.67	3.76	3.80	3.93	3.96	3.78
47-MARKET AVERAGE 3/													
ALL-MARKET AVERAGE	3.81	3.78	3.74	3.65	3.61	3.54	3.51	3.52	3.58	3.71	3.79	3.81	3.67

1/ Regional, comparable, and all market averages are weighted.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

TABLE 14--BUTTERFAT CONTENT OF TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1975 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	CCT	NOV	DEC	SIMPLE AVERAGE
<u>PERCENT</u>													
NORTH ATLANTIC													
NEW ENGLAND	3.75	3.75	3.69	3.67	3.62	3.54	3.51	3.52	3.58	3.68	3.71	3.70	3.64
NEW YORK-NEW JRSY.	3.69	3.71	3.68	3.66	3.62	3.53	3.50	3.51	3.57	3.66	3.68	3.67	3.62
MIDDLE ATLANTIC	3.84	3.85	3.81	3.70	3.58	3.53	3.52	3.51	3.54	3.67	3.73	3.75	3.67
REGIONAL AVERAGE	3.74	3.76	3.72	3.67	3.61	3.53	3.51	3.51	3.56	3.67	3.70	3.70	3.64
SOUTH ATLANTIC													
GEORGIA	3.87	3.84	3.68	3.56	3.53	3.51	3.51	3.50	3.55	3.68	3.71	3.74	3.64
UPPER FLORIDA	3.59	3.55	3.40	3.31	3.31	3.35	3.44	3.49	3.50	3.53	3.56	3.54	3.46
TAMPA BAY	3.54	3.54	3.39	3.33	3.29	3.40	3.45	3.51	3.54	3.46	3.56	3.48	3.46
SOUTHEASTN. FLORIDA	3.56	3.55	3.47	3.37	3.34	3.30	3.36	3.42	3.44	3.44	3.46	3.46	3.43
REGIONAL AVERAGE	3.70	3.67	3.53	3.44	3.41	3.42	3.45	3.48	3.51	3.56	3.60	3.60	3.53
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	3.73	3.69	3.71	3.72	3.70	3.66	3.58	3.53	3.61	3.74	3.77	3.71	3.68
SOUTHERN MICHIGAN	3.84	3.81	3.77	3.72	3.64	3.52	3.50	3.50	3.57	3.68	3.78	3.80	3.68
E. OHIO-W. PENN.	3.82	3.85	3.75	3.70	3.64	3.55	3.51	3.52	3.59	3.72	3.76	3.78	3.68
OHIO VALLEY	3.94	3.93	3.79	3.72	3.63	3.55	3.51	3.52	3.60	3.73	3.81	3.85	3.72
INDIANA	3.96	3.93	3.84	3.79	3.67	3.56	3.51	3.54	3.63	3.81	3.83	3.91	3.75
CHICAGO REGIONAL	3.86	3.82	3.78	3.76	3.71	3.60	3.54	3.58	3.67	3.80	3.86	3.84	3.74
CENTRAL ILLINOIS	3.92	3.85	3.80	3.76	3.62	3.50	3.50	3.50	3.63	3.79	3.90	3.98	3.73
SOUTHERN ILLINOIS	3.90	3.85	3.79	3.75	3.66	3.52	3.49	3.53	3.61	3.76	3.83	3.86	3.71
LOUIS.-LEX.-EVANS.	3.97	3.93	3.82	3.63	3.53	3.47	3.46	3.49	3.54	3.69	3.76	3.83	3.68
REGIONAL AVERAGE	3.87	3.85	3.78	3.74	3.67	3.56	3.52	3.56	3.62	3.75	3.82	3.83	3.71
WEST NORTH CENTRAL													
UPPER MIDWEST	3.78	3.75	3.72	3.71	3.69	3.62	3.57	3.58	3.68	3.80	3.83	3.80	3.71
ESTDN. SOUTH DAKOTA	3.84	3.83	3.73	3.67	3.56	3.47	3.39	3.38	3.53	3.68	3.82	3.82	3.64
BLACK HILLS	3.95	3.90	3.77	3.64	3.52	3.34	3.45	3.47	3.57	3.74	3.91	3.89	3.68
IOWA	3.92	3.86	3.81	3.76	3.67	3.53	3.49	3.53	3.62	3.76	3.86	3.89	3.73
NEBR.-WSTN. IOWA	3.94	3.93	3.82	3.73	3.59	3.49	3.45	3.42	3.54	3.71	3.87	3.89	3.70
GTRR. KANSAS CITY	3.93	3.88	3.78	3.65	3.53	3.42	3.36	3.37	3.49	3.61	3.74	3.79	3.63
ST. LOUIS-OZARKS	3.95	3.89	3.75	3.60	3.49	3.44	3.41	3.42	3.52	3.67	3.79	3.82	3.65
NEOSHO VALLEY	4.08	4.04	3.84	3.55	3.46	3.44	3.43	3.44	3.53	3.77	3.78	3.87	3.69
WICHITA	3.93	3.92	3.75	3.59	3.48	3.42	3.38	3.41	3.50	3.65	3.87	3.88	3.65
REGIONAL AVERAGE	3.85	3.81	3.75	3.70	3.64	3.55	3.51	3.51	3.62	3.75	3.83	3.82	3.70

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TABLE 14--BUTTERFAT CONTENT OF TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER  
FEDERAL ORDERS, BY MARKETING AREA, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
PERCENT													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	3.94	3.92	3.81	3.68	3.60	3.58	3.54	3.54	3.60	3.73	3.77	3.84	3.71
NASHVILLE	3.92	3.89	3.75	3.58	3.50	3.49	3.48	3.51	3.64	3.73	3.80	3.83	3.68
PADUCAH	4.00	3.99	3.80	3.65	3.54	3.46	3.44	3.46	3.53	3.69	3.80	3.91	3.69
MEMPHIS	3.91	3.84	3.68	3.56	3.45	3.41	3.41	3.45	3.55	3.68	3.79	3.86	3.63
REGIONAL AVERAGE	3.93	3.90	3.77	3.63	3.55	3.53	3.50	3.52	3.60	3.72	3.78	3.84	3.69
WEST SOUTH CENTRAL													
C. ARK.-FT. SMITH 2/	3.78	3.72	3.55	3.43	3.34	3.35	3.36	3.39	3.48	3.59	3.71	3.77	3.54
OKLAHOMA METROPOL.	3.87	3.83	3.63	3.49	3.42	3.41	3.38	3.42	3.50	3.63	3.80	3.80	3.60
RED RIVER VALLEY	3.90	3.82	3.64	3.46	3.42	3.44	3.42	3.43	3.53	3.63	3.77	3.82	3.61
TEXAS PANHANDLE	3.75	3.71	3.59	3.53	3.43	3.39	3.34	3.32	3.35	3.46	3.63	3.63	3.51
LUBBOCK-PLAINVIEW	3.75	3.66	3.58	3.52	3.46	3.42	3.34	3.38	3.42	3.45	3.60	3.69	3.52
TEXAS	3.84	3.77	3.59	3.45	3.40	3.40	3.40	3.43	3.49	3.58	3.71	3.74	3.57
GREATER LOUISIANA	3.87	3.85	3.60	3.43	3.48	3.54	3.55	3.60	3.65	3.73	3.82	3.81	3.66
NEW ORLEANS-MISS.	3.85	3.85	3.59	3.45	3.50	3.52	3.55	3.59	3.63	3.71	3.82	3.78	3.65
REGIONAL AVERAGE	3.84	3.79	3.59	3.45	3.43	3.43	3.43	3.47	3.53	3.62	3.75	3.76	3.59
MOUNTAIN													
EASTERN COLORADO	3.80	3.72	3.62	3.55	3.47	3.42	3.39	3.45	3.52	3.60	3.76	3.80	3.59
WESTERN COLORADO	3.81	3.77	3.65	3.56	3.53	3.48	3.48	3.56	3.63	3.69	3.81	3.85	3.65
GREAT BASIN	3.80	3.70	3.56	3.51	3.43	3.36	3.35	3.37	3.46	3.58	3.73	3.77	3.55
LAKE MEAD	3.61	3.61	3.36	3.28	3.10	3.05	3.07	3.13	3.18	3.33	3.48	3.54	3.31
CENTRAL ARIZONA	3.86	3.75	3.55	3.46	3.45	3.42	3.44	3.42	3.52	3.58	3.82	3.83	3.59
RIO GRANDE VALLEY	3.67	3.62	3.50	3.43	3.35	3.34	3.33	3.33	3.39	3.47	3.62	3.65	3.48
REGIONAL AVERAGE	3.79	3.70	3.56	3.49	3.42	3.38	3.37	3.39	3.47	3.56	3.74	3.77	3.55
PACIFIC													
PUGET SOUND	3.82	3.78	3.68	3.62	3.53	3.54	3.53	3.58	3.65	3.68	3.75	3.79	3.66
INLAND EMPIRE	3.88	3.80	3.61	3.56	3.46	3.40	3.38	3.40	3.51	3.64	3.79	3.86	3.61
OREGON-WASHINGTON	3.95	3.87	3.74	3.70	3.62	3.58	3.58	3.62	3.68	3.73	3.88	3.91	3.74
REGIONAL AVERAGE	3.88	3.82	3.70	3.65	3.56	3.54	3.54	3.58	3.65	3.70	3.81	3.84	3.69
47-MARKET AVERAGE 3/													
ALL-MARKET AVERAGE	3.82	3.80	3.72	3.66	3.60	3.53	3.50	3.52	3.59	3.70	3.77	3.78	3.67

1/ Regional, comparable, and all market averages are weighted.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

TABLE 15--PRODUCER DELIVERIES OF MILK USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<u>HUNDRED POUNDS</u>													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	256.6	228.9	260.4	235.7	250.3	229.8	218.2	233.5	250.9	256.0	251.6	247.8	2,920
NEW YORK-KEN JRSY.	399.1	356.3	395.8	371.8	415.2	380.9	370.3	384.8	406.0	417.0	410.0	411.9	4,719
MIDDLE ATLANTIC	283.2	256.6	286.9	262.4	246.0	226.3	216.9	228.5	242.8	248.5	247.9	248.8	2,995
REGIONAL TOTAL	939	842	943	870	912	837	805	847	900	921	909	909	10,634
<b>SOUTH ATLANTIC</b>													
GEORGIA	107.6	93.7	106.6	98.2	103.2	92.3	94.1	97.7	110.2	111.3	110.1	102.1	1,227
UPPER FLORIDA	55.5	52.3	57.9	53.7	55.4	51.1	49.7	50.7	50.3	53.8	53.1	55.7	639
TAMPA BAY	45.0	41.7	46.8	42.5	41.7	38.6	36.1	36.6	34.8	39.3	39.0	43.0	485
SOUTHEASTN. FLORIDA	65.5	61.5	64.4	60.7	61.5	57.6	54.9	58.6	57.2	60.6	58.9	64.2	726
REGIONAL TOTAL	274	249	276	255	262	240	235	244	253	265	261	265	3,077
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PEN.	4.0	3.9	4.9	4.6	4.1	3.4	4.1	4.2	4.2	4.4	4.2	4.0	50
SOUTHERN MICHIGAN	203.1	184.2	200.6	188.9	192.9	175.0	173.2	182.7	195.7	200.0	199.9	194.1	2,290
E. OHIO-W. PENN.	185.1	164.2	181.3	169.6	173.7	156.8	154.4	163.6	176.9	179.6	176.6	176.8	2,059
OHIO VALLEY	161.9	140.9	156.5	145.8	152.5	139.5	136.4	150.5	164.7	166.8	158.4	160.2	1,832
INDIANA	116.1	107.5	121.9	114.0	120.5	109.9	107.3	107.8	105.4	107.7	104.6	103.3	1,326
CHICAGO REGIONAL	265.0	246.6	265.9	246.7	254.4	233.4	227.7	243.7	262.6	259.9	258.1	255.5	3,017
CENTRAL ILLINOIS	14.6	13.0	14.4	13.5	13.6	12.1	12.1	13.0	14.6	15.3	15.1	14.8	166
SOUTHERN ILLINOIS	51.3	47.2	51.3	48.3	50.1	42.5	41.9	46.3	48.9	49.1	48.7	48.1	574
LOUIS.-LEX.-EVANS.	63.7	54.8	60.6	57.1	58.4	52.4	55.2	59.3	64.3	60.5	59.1	57.9	703
REGIONAL TOTAL	1,065	960	1,057	988	1,020	925	912	971	1,037	1,041	1,025	1,015	12,018
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	136.5	126.7	136.8	124.8	128.8	117.6	109.1	126.6	145.4	139.9	145.0	142.5	1,580
ESTN. SOUTH DAKOTA	11.8	10.9	12.0	11.2	11.1	10.0	12.2	11.9	11.6	12.2	12.1	11.6	139
BLACK HILLS	3.8	3.5	3.8	3.4	3.5	3.5	3.9	4.3	4.4	4.4	4.3	4.2	47
IOWA	68.6	63.2	68.8	63.7	64.5	56.8	50.2	61.5	66.4	67.0	65.7	64.5	769
NEBR.-WSTN. IOWA	47.7	43.8	47.5	43.6	45.1	40.9	42.2	43.8	43.6	43.9	46.8	44.3	533
GRTR. KANSAS CITY	43.1	39.8	43.4	39.3	40.2	36.5	36.9	40.3	40.8	41.2	41.5	40.2	483
ST. LOUIS-OZARKS	107.9	99.0	108.1	101.0	105.8	97.8	97.4	105.5	110.8	112.5	109.1	109.3	1,264
NEOSHO VALLEY	.6	.6	.6	.6	.6	.5	.6	.6	.7	.7	.6	.6	7
WICHITA	18.4	16.7	18.3	16.9	17.1	15.4	15.3	16.6	17.5	17.5	17.3	16.8	204
REGIONAL TOTAL	438	404	440	405	417	379	376	411	441	439	442	434	5,026

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TABLE 15--PRODUCER DELIVERIES OF MILK USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MILLION POUNDS													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	73.4	66.0	73.3	68.6	72.5	65.7	65.2	70.5	76.8	73.1	68.3	65.6	839
NASHVILLE	25.9	23.4	25.3	24.1	25.0	22.7	23.2	24.5	27.0	26.4	25.3	24.3	297
PACUCAH	7.9	7.3	7.9	7.7	7.7	6.4	6.3	7.4	7.9	7.8	7.3	7.3	89
MEMPHIS	20.4	19.9	22.3	21.4	21.8	19.8	19.5	21.0	21.8	22.4	20.7	20.1	251
REGIONAL TOTAL	128	117	129	122	127	115	114	123	133	130	122	117	1,476
<b>WEST SOUTH CENTRAL</b>													
C. ARK.—FI. SMITH 1/	28.8	25.6	28.2	25.7	26.7	24.9	26.1	25.8	29.8	28.8	26.8	27.0	324
OKLAHOMA METROPOL.	49.3	42.6	46.0	43.5	45.4	42.9	43.6	47.2	46.1	45.5	46.0	45.3	543
RED RIVER VALLEY	7.8	6.8	7.3	6.1	6.1	5.7	5.7	6.5	6.5	6.6	6.4	5.3	77
TEXAS PANHANDLE	9.7	6.2	6.6	6.2	6.6	6.1	6.2	6.7	6.7	6.7	6.5	6.1	77
LUBBOCK-PLAINVIEW	5.4	5.2	5.5	5.2	5.3	4.7	4.8	5.1	5.5	5.7	5.5	5.6	64
TEXAS	236.5	208.4	225.4	209.1	221.2	203.6	206.1	222.0	229.9	230.6	229.9	218.5	2,641
GREATER LOUISIANA	45.9	41.0	48.5	48.2	49.8	41.8	39.8	42.4	44.3	44.8	42.2	42.3	531
NEW ORLEANS-MISS-	67.9	63.7	68.5	65.7	68.0	63.0	63.1	66.5	68.9	69.3	65.0	62.9	793
REGIONAL TOTAL	449	400	436	410	429	393	395	422	438	438	428	413	5,050
<b>MOUNTAIN</b>													
EASTERN COLORADO	54.0	48.7	55.5	49.2	54.0	49.2	48.8	54.7	51.6	56.6	55.2	52.4	630
WESTERN COLORADO	5.0	4.7	5.5	4.5	4.9	4.9	5.0	5.6	5.6	5.7	5.4	5.6	62
GREAT BASIN	35.9	34.5	38.1	34.5	36.7	33.7	34.2	38.0	38.2	40.0	39.1	37.2	440
LAKE MEAD	8.2	7.5	8.4	8.1	8.4	8.2	8.5	8.8	9.5	8.7	8.4	7.9	101
CENTRAL ARIZONA	49.1	44.9	50.1	45.7	47.6	44.2	43.1	45.8	48.9	50.0	48.8	47.7	566
RIO GRANDE VALLEY	29.5	26.8	30.1	27.7	29.0	26.5	25.9	29.1	30.1	30.5	29.9	28.0	343
REGIONAL TOTAL	182	167	186	170	181	167	165	182	184	191	187	179	2,142
<b>PACIFIC</b>													
PUGET SOUND	59.9	54.8	61.8	57.8	61.3	57.8	57.9	63.1	63.1	64.6	65.7	63.8	732
INLAND EMPIRE	14.7	13.3	14.8	14.2	15.0	10.7	11.6	12.6	13.6	13.9	14.2	12.8	161
OREGON-WASHINGTON	70.4	64.3	71.5	65.4	68.8	65.1	63.7	70.3	72.2	73.3	72.0	69.0	826
REGIONAL TOTAL	165	132	148	137	145	134	133	146	149	152	152	146	1,719
<b>47-MARKET TOTAL 2/</b>	3,619	3,271	3,616	3,357	3,493	3,188	3,137	3,346	3,535	3,578	3,526	3,477	41,143
<b>ALL-MARKET TOTAL</b>	3,619	3,271	3,616	3,357	3,493	3,188	3,137	3,346	3,535	3,578	3,526	3,477	41,143

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978–December 31, 1979.

TABLE 16--PRODUCER DELIVERIES OF MILK USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1975

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<u>MILLION POUNDS</u>													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	260.4	230.3	267.0	241.4	245.5	227.3	219.5	236.5	241.9	261.2	250.1	244.5	2,926
NEW YORK-NEW JRSY.	422.1	376.4	370.8	346.1	390.8	371.3	357.7	374.2	381.5	412.5	396.0	394.1	4,594
MIDDLE ATLANTIC	254.2	235.7	265.2	240.3	243.7	226.5	219.0	238.4	233.9	258.2	250.5	240.6	2,906
REGIONAL TOTAL	937	842	903	828	880	825	796	849	857	932	897	879	10,426
<b>SOUTH ATLANTIC</b>													
GEORGIA	111.5	100.1	106.2	95.5	100.2	88.2	89.9	96.4	98.6	108.2	108.8	99.2	1,203
UPPER FLORIDA	58.9	55.0	63.5	56.8	59.2	54.9	54.1	55.6	52.6	55.5	61.2	60.2	688
TAMPA BAY	46.5	42.7	48.9	44.6	41.4	38.8	36.8	35.7	34.6	37.7	41.0	41.5	490
SOUTHESTN. FLORIDA	66.0	62.7	71.5	61.3	62.7	57.7	59.2	59.4	55.0	59.6	58.7	61.4	735
REGIONAL TOTAL	283	260	290	258	263	240	240	247	241	261	270	262	3,116
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PENN.	4.2	3.9	4.0	3.5	3.3	2.8	3.1	3.7	3.9	3.8	3.4	3.5	43
SOUTHERN MICHIGAN	208.6	180.9	199.1	177.3	184.2	169.2	168.0	181.9	185.0	201.5	197.1	195.0	2,248
E. OHIO-W. PENN.	184.3	165.3	185.3	166.3	171.3	159.1	152.5	162.2	166.3	178.9	174.3	168.7	2,035
OHIO VALLEY	168.7	150.1	167.6	152.6	162.3	151.6	143.3	151.6	146.1	163.5	150.2	147.2	1,855
INDIANA	110.0	100.8	114.3	105.1	108.2	104.6	102.3	106.8	104.4	115.8	107.2	101.4	1,281
CHICAGO REGIONAL	275.6	239.4	270.0	238.1	249.8	231.0	227.2	246.0	243.1	267.6	260.5	249.8	2,998
CENTRAL ILLINOIS	16.1	13.8	15.1	13.8	13.8	9.6	7.2	8.9	9.2	10.4	9.7	9.1	137
SOUTHERN ILLINOIS	52.9	46.7	51.1	47.2	47.7	42.8	43.1	46.8	48.4	52.3	49.8	46.9	576
LOUIS.-LEX.-EVANS.	62.5	54.5	62.9	55.1	57.3	52.4	51.6	56.9	58.0	61.4	59.2	55.9	688
REGIONAL TOTAL	1,083	955	1,069	959	998	923	898	965	964	1,055	1,012	978	11,860
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	151.4	125.3	136.2	124.5	127.4	113.6	115.6	129.6	130.8	146.0	140.0	134.5	1,573
ESTN. SOUTH DAKOTA	12.5	10.7	11.8	11.5	11.3	9.7	10.2	11.6	11.0	12.8	12.0	11.4	136
BLACK HILLS	4.4	3.9	4.4	3.9	4.0	3.7	3.7	4.2	4.2	4.8	4.6	4.2	50
IOWA	69.5	59.6	66.7	60.8	60.9	55.5	54.9	60.0	61.5	69.1	65.9	64.0	748
NEBR.-WSTN. IOWA	47.2	43.0	48.1	43.6	43.7	41.1	40.5	44.2	42.1	47.7	47.0	44.6	533
GRTR. KANSAS CITY	44.2	38.0	42.5	38.4	39.3	35.6	34.4	38.7	37.5	42.5	41.2	39.7	472
ST. LOIUS-OZARKS	115.3	101.1	112.6	103.4	107.8	100.1	99.8	107.0	102.2	111.1	107.3	104.5	1,272
NEOSHO VALLEY	.7	.6	.6	2.2	2.2	2.0	1.4	.4	.4	.4	.4	.4	12
WICHITA	18.2	15.8	17.5	16.3	16.6	15.1	15.4	17.2	20.0	21.3	19.5	18.5	212
REGIONAL TOTAL	463	398	440	405	413	376	376	413	410	454	438	422	5,008

CONTINUED

TABLE 16--PRODUCER DELIVERIES OF MILK USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MILLION POUNDS													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	70.7	66.4	74.0	66.9	71.3	69.1	73.3	79.3	77.8	85.6	82.6	78.1	893
NASHVILLE	26.2	24.6	27.3	24.1	24.8	22.9	24.2	28.1	30.3	32.5	29.2	25.6	320
PADUCAH	7.4	6.9	8.0	7.2	7.0	6.2	6.3	6.9	6.7	7.4	7.4	7.0	84
MEMPHIS	21.2	20.1	23.6	21.0	22.2	20.2	19.8	21.4	20.9	23.1	22.5	21.4	250
REGIONAL TOTAL	125	116	133	120	125	118	124	136	136	149	142	132	1,555
<b>WEST SOUTH CENTRAL</b>													
C. ARK.-F. SMITH 1/	29.0	25.7	28.7	27.1	26.6	26.7	25.6	27.3	27.4	30.5	30.0	27.5	332
OKLAHOMA METROPOL.	50.2	42.6	48.0	43.9	44.4	43.4	43.4	48.7	47.3	51.5	49.3	48.0	561
RED RIVER VALLEY	6.0	5.2	5.6	5.3	4.9	2.7	2.7	3.3	3.2	3.4	3.2	2.8	48
TEXAS PANHANDLE	6.9	5.6	5.6	5.1	5.5	5.7	6.2	6.8	6.6	7.6	7.0	6.6	75
LUBBOCK-PLAINVIEW	6.4	5.4	5.8	5.6	5.7	5.2	5.3	5.8	6.1	6.5	6.4	5.8	70
TEXAS	241.6	211.9	235.4	214.8	227.3	207.7	208.6	224.8	218.4	241.5	231.1	220.1	2,683
GREATER LOUISIANA	46.0	40.5	45.2	42.1	43.9	37.7	41.2	42.7	42.4	46.8	43.8	41.7	514
NEW ORLEANS-MISS.	69.0	61.3	69.8	63.5	65.0	61.5	61.1	64.2	70.0	74.6	65.7	63.5	789
REGIONAL TOTAL	455	398	444	407	423	391	394	424	421	462	436	416	5,073
<b>MOUNTAIN</b>													
EASTERN COLORADO	56.6	51.3	56.2	51.9	54.5	48.9	51.7	55.8	51.8	58.5	58.0	52.7	648
WESTERN COLORADO	6.0	5.3	5.7	5.1	5.4	5.0	5.4	6.3	5.4	6.1	5.7	6.0	67
GREAT BASIN	40.6	36.0	39.8	36.2	37.9	34.8	36.0	40.2	39.0	42.4	41.0	38.1	462
LAKE MEAD	8.6	7.7	7.8	7.3	7.6	7.2	7.9	7.3	7.2	8.2	8.0	7.2	92
CENTRAL ARIZONA	51.4	46.8	52.8	47.5	48.5	44.6	44.6	48.4	49.5	54.3	50.9	49.9	589
RIO GRANDE VALLEY	31.3	26.8	30.4	28.0	28.9	25.9	26.2	28.8	30.1	32.5	30.4	29.7	349
REGIONAL TOTAL	194	174	193	176	183	166	172	187	183	202	194	184	2,207
<b>PACIFIC</b>													
PUGET SOUND	67.1	59.7	65.2	61.0	64.8	62.0	58.5	65.3	62.9	68.2	69.5	66.3	768
INLAND EMPIRE	13.6	12.2	13.6	13.7	14.9	14.0	14.1	15.4	15.4	16.5	15.3	15.1	174
OREGON-WASHINGTON	74.7	66.1	70.7	66.7	68.4	61.3	61.8	69.3	67.7	75.3	70.9	67.7	821
REGIONAL TOTAL	155	138	149	141	148	137	134	150	146	160	156	147	1,763
<b>47-MARKET TOTAL 2/</b>	3,696	3,282	3,622	3,294	3,434	3,177	3,134	3,370	3,358	3,675	3,544	3,420	41,008
<b>ALL-MARKET TOTAL</b>	3,696	3,282	3,622	3,294	3,434	3,177	3,134	3,370	3,358	3,675	3,544	3,420	41,008

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

TABLE 17--CLASS I UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
<u>PERCENT</u>													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	60.8	59.6	59.2	53.5	54.0	51.2	51.0	55.9	62.3	63.6	65.4	60.5	57.9
NEW YORK-NEW JRSY.	49.4	47.6	45.7	42.9	44.5	42.2	44.1	48.2	52.4	53.2	54.6	51.2	47.8
MIDDLE ATLANTIC	58.7	59.5	59.2	54.5	52.0	51.3	49.2	51.4	56.7	56.5	58.8	55.2	55.3
REGIONAL AVERAGE	54.8	53.8	52.7	48.6	48.7	46.7	47.1	51.0	56.0	56.7	58.4	54.6	52.3
<b>SOUTH ATLANTIC</b>													
GEORGIA	80.4	78.5	75.2	70.2	75.4	74.4	77.5	79.7	86.8	81.6	81.9	71.4	77.6
UPPER FLORIDA	95.8	94.4	93.9	89.7	90.9	92.8	93.4	95.8	96.2	96.0	94.6	93.6	93.9
TAMPA BAY	92.2	92.6	91.4	87.4	87.5	89.9	89.4	93.7	92.4	92.7	90.3	91.6	90.9
SOUTHEASTN. FLORIDA	91.4	92.5	91.9	90.8	91.7	94.6	92.9	93.6	94.2	94.1	91.6	91.2	92.5
REGIONAL AVERAGE	87.6	87.0	84.9	80.9	83.8	84.7	85.7	87.9	91.0	88.6	87.6	82.9	86.0
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP- PEN.	56.8	60.6	65.3	61.0	51.0	48.3	53.1	53.7	55.6	59.9	61.1	56.0	56.8
SOUTHERN MICHIGAN	58.6	58.4	56.7	54.0	52.3	48.5	48.0	50.1	55.7	56.1	59.6	56.2	54.4
E. OHIO-W. PENN.	65.9	63.2	60.2	55.2	53.0	50.1	52.3	57.5	65.9	66.2	69.0	66.0	60.0
OHIO VALLEY	68.2	64.0	63.3	59.1	58.1	53.9	53.3	59.4	67.2	66.1	67.8	65.8	62.0
INDIANA	70.8	69.7	69.9	65.9	65.0	64.1	64.0	66.5	71.6	72.7	75.0	71.3	68.6
CHICAGO REGIONAL	32.0	31.4	29.7	27.2	26.5	25.0	25.4	28.4	33.3	32.9	34.2	32.1	29.6
CENTRAL ILLINOIS	69.2	67.9	66.7	64.4	54.9	50.2	43.1	56.5	61.8	63.3	63.9	60.7	59.6
SOUTHERN ILLINICIS	57.4	55.8	56.0	56.1	53.4	47.0	48.8	55.4	64.4	63.7	65.2	60.4	56.6
LOUIS.-LEX.-EVANS.	66.2	62.0	61.2	55.7	55.1	54.3	57.0	60.1	69.0	65.3	67.6	64.1	61.3
REGIONAL AVERAGE	51.4	49.9	48.3	44.9	43.6	41.0	41.6	45.4	51.9	51.6	53.6	50.8	47.6
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	21.8	21.4	20.1	18.7	18.6	17.9	17.9	22.7	27.9	25.3	26.8	23.5	21.6
ESTN. SOUTH DAKOTA	50.2	51.2	48.7	46.7	43.7	39.5	49.0	51.0	56.0	55.6	57.5	52.8	49.8
BLACK HILLS	64.1	66.2	63.3	55.8	52.8	48.6	52.8	60.3	66.5	69.9	70.1	68.6	61.2
IOWA	46.2	45.5	42.1	37.9	36.5	33.5	36.2	39.8	48.0	47.5	48.7	44.6	41.8
NEBR.-WSTN. IOWA	56.3	56.8	55.7	50.6	47.9	43.7	44.0	47.3	51.0	50.2	49.5	50.0	50.0
GRTR. KANSAS CITY	58.6	58.1	57.8	52.4	51.3	49.6	51.5	56.6	59.8	61.2	63.3	59.2	56.5
ST. LOUIS-OZARKS	71.8	73.9	72.3	64.6	64.0	62.7	64.2	67.3	73.2	70.0	70.2	68.0	66.4
NEOSHO VALLEY	87.7	93.8	90.6	89.7	87.8	89.4	82.3	82.2	85.5	75.1	71.0	69.7	82.8
WICHITA	73.4	62.5	62.3	57.4	57.0	54.8	55.6	76.4	80.1	78.2	79.0	79.6	66.8
REGIONAL AVERAGE	38.5	38.0	36.1	33.4	32.8	31.3	32.7	37.9	43.5	41.4	42.5	38.8	37.0

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TABLE 17--CLASS I UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE	
PERCENT														
EAST SOUTH CENTRAL														
TENNESSEE VALLEY	76.5	76.0	75.5	68.8	72.4	71.8	76.2	76.3	85.0	83.2	81.8	74.9	76.2	
NASHVILLE	58.3	60.5	58.9	53.6	55.7	54.8	56.6	57.6	67.1	67.8	68.6	62.6	59.9	
PADUCAH	77.0	77.3	76.6	73.3	79.1	77.9	77.4	82.7	85.5	81.7	80.3	78.7	78.9	
MEMPHIS	84.3	85.5	85.3	79.3	83.5	82.7	79.7	82.3	85.4	84.7	85.4	81.3	83.3	
REGIONAL AVERAGE	73.0	73.7	73.0	66.9	70.2	69.4	70.7	72.8	80.8	79.7	79.1	73.1	73.4	
WEST SOUTH CENTRAL														
C. ARK.-FT. SMITH	2/	87.0	91.5	89.5	82.8	87.1	85.5	86.5	88.7	90.1	88.6	89.6	79.9	87.2
OKLAHOMA METROPOL.	75.9	72.5	65.0	54.8	56.1	57.1	64.0	68.2	77.2	73.0	77.4	70.7	66.9	
RED RIVER VALLEY	74.9	75.9	72.7	71.3	67.4	65.8	59.2	62.1	69.6	71.2	70.2	67.7	69.0	
TEXAS PANHANDLE	85.7	81.8	78.4	80.9	83.6	79.7	85.9	86.5	89.6	86.1	88.2	89.4	84.5	
LUBBOCK-PLAINVIEW	92.1	91.0	87.9	89.2	85.7	88.7	88.2	86.9	96.1	94.3	94.4	91.0	90.5	
TEXAS	79.8	82.8	77.0	70.2	73.0	73.5	76.5	79.0	82.8	78.2	81.1	74.3	77.2	
GREATER LOUISIANA	86.6	84.7	79.4	75.2	80.2	79.2	80.2	84.0	89.3	89.5	89.8	83.8	83.1	
NEW ORLEANS-MISS.	76.3	74.3	64.7	58.8	64.3	66.2	67.9	72.9	80.9	80.4	79.5	68.8	76.6	
REGIONAL AVERAGE	80.0	80.7	74.3	67.6	70.8	71.3	74.2	77.4	82.9	79.8	81.8	74.5	76.1	
36 MOUNTAIN														
EASTERN COLORADO	75.7	75.4	74.7	69.0	71.8	70.2	65.6	67.9	72.1	72.0	75.5	70.9	71.7	
WESTERN COLORADO	86.8	94.2	94.8	82.5	79.4	71.7	80.3	93.2	91.2	91.6	96.3	92.0	87.5	
GREAT BASIN	62.1	61.6	59.5	55.2	54.8	50.6	50.9	61.2	60.5	62.2	66.1	60.6	58.9	
LAKE MEAD	75.7	73.6	72.3	70.0	72.1	70.1	65.7	74.9	81.2	71.4	80.6	77.3	73.8	
CENTRAL ARIZONA	66.4	67.5	66.9	60.8	63.1	61.3	64.0	66.8	71.1	68.9	71.2	66.4	66.4	
RIO GRANDE VALLEY	82.1	79.9	78.9	67.4	67.3	63.7	62.7	68.0	72.4	71.1	75.0	67.8	71.0	
REGIONAL AVERAGE	71.1	70.8	69.8	63.5	64.8	62.0	61.4	67.0	69.9	70.3	72.8	68.3	67.6	
PACIFIC														
PUGET SOUND	42.8	42.7	42.7	38.8	38.4	37.5	36.9	41.1	44.0	44.2	47.6	44.1	41.6	
INLAND EMPIRE	55.2	55.5	54.0	50.3	48.1	41.0	43.8	48.5	55.9	57.4	61.3	53.4	51.8	
OREGON-WASHINGTON	61.4	60.9	58.4	52.7	53.8	50.6	48.7	55.0	60.0	60.3	63.7	59.0	56.8	
REGIONAL AVERAGE	51.6	51.3	50.3	45.6	45.5	43.3	42.4	47.5	51.7	52.0	55.4	51.0	48.8	
47-MARKET AVERAGE	3/	55.6	54.6	52.8	48.8	48.7	46.6	47.5	51.8	57.5	57.0	58.6	54.6	52.7
ALL-MARKET AVERAGE	55.6	54.6	52.8	48.8	48.7	46.6	47.5	51.8	57.5	57.0	58.6	54.6	52.7	

1/ All averages are weighted.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

TABLE 18--CLASS I UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	CCT	NOV	DEC	AVERAGE
<b>PERCENT</b>													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	61.7	59.9	60.8	55.2	52.6	51.7	51.3	55.6	58.4	62.4	63.0	58.4	57.5
NEW YORK-NEW JRSY.	50.7	49.3	41.9	38.6	40.5	40.8	41.7	45.0	47.3	50.8	51.2	47.8	45.2
MIDDLE ATLANTIC	56.0	57.4	57.2	52.1	50.0	50.6	48.9	52.2	53.3	57.8	58.5	53.5	53.9
REGIONAL AVERAGE	54.8	54.1	50.5	46.1	45.9	45.9	45.9	49.6	51.7	55.7	56.1	51.9	50.5
<b>SOUTH ATLANTIC</b>													
GEORGIA	76.9	78.0	74.0	67.0	72.6	70.3	77.8	83.1	84.2	87.6	83.4	72.0	77.0
UPPER FLORIDA	95.0	95.5	94.4	90.4	88.0	91.0	93.2	95.1	92.3	94.1	95.9	89.0	92.7
TAMPA BAY	91.7	92.6	92.1	83.7	82.1	86.3	91.4	91.1	90.4	91.1	93.8	87.6	89.3
SOUTHEASTN. FLORIDA	92.4	93.2	92.9	92.8	93.1	95.5	93.4	94.3	90.8	93.9	96.3	92.1	93.3
REGIONAL AVERAGE	86.0	87.0	85.1	79.5	81.6	82.3	86.5	89.3	88.2	90.8	90.2	82.1	85.6
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PEN.	59.8	61.8	54.6	49.7	43.9	45.9	60.9	70.9	74.8	75.8	72.9	72.2	60.4
SOUTHERN MICHIGAN	61.2	58.4	56.9	51.3	49.8	46.5	45.7	49.2	51.6	55.7	57.8	54.2	53.0
E. OHIO-W. PENN.	67.1	65.7	64.0	56.9	53.2	52.3	52.2	57.3	62.0	66.7	68.2	63.1	60.4
OHIO VALLEY	68.4	66.5	65.4	58.9	57.8	56.7	53.7	59.1	61.8	68.1	66.4	62.5	61.9
INDIANA	75.1	75.1	75.0	70.0	69.2	68.6	67.1	72.3	71.6	77.6	76.0	71.4	72.4
CHICAGO REGIONAL	32.8	30.3	30.0	26.4	25.6	24.0	23.9	26.6	28.5	31.1	32.1	29.2	28.2
CENTRAL ILLINOIS	65.4	62.7	60.4	55.6	48.7	38.4	47.6	63.8	68.9	76.7	75.1	68.2	58.9
SOUTHERN ILLINOIS	64.3	61.5	61.2	60.5	56.2	52.7	53.5	57.3	62.1	68.8	66.1	58.7	60.1
LOUIS.-LEX.-EVANS.	68.4	64.0	63.9	55.3	54.7	54.1	51.6	58.7	60.9	65.5	66.0	61.4	60.3
REGIONAL AVERAGE	52.7	50.3	49.5	44.4	42.8	40.9	40.3	44.2	46.9	51.0	51.7	47.7	46.7
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	23.3	20.6	19.3	17.8	17.5	16.1	17.5	21.6	23.0	24.1	23.7	21.0	20.3
ESTN. SOUTH DAKOTA	52.3	49.2	47.9	46.5	43.1	38.2	43.8	50.2	51.2	58.4	57.0	50.6	48.8
BLACK HILLS	72.5	72.5	72.8	60.0	55.2	48.9	47.2	55.6	62.7	73.8	76.7	65.4	62.7
IDAHO	45.1	41.9	41.6	37.2	34.5	31.7	31.9	37.8	42.5	46.0	45.0	39.4	39.2
NEBR.-WSTN. IDAHO	52.2	53.5	54.0	49.0	45.9	42.3	41.2	45.9	46.1	51.3	53.4	48.8	48.5
GRFR.-KANSAS CITY	63.6	60.8	61.0	55.3	51.7	50.1	48.3	54.5	58.3	63.2	62.5	57.8	57.1
ST. LOUIS-OZARKS	71.7	70.7	69.9	62.7	60.6	59.3	58.0	64.9	64.8	69.0	70.2	63.0	65.2
NEOSHO VALLEY	68.2	59.3	57.0	33.7	35.1	41.5	36.8	46.2	22.5	76.4	74.3	69.9	38.7
WICHITA	79.6	71.4	70.6	67.5	62.4	60.0	61.2	58.8	70.6	71.7	70.3	57.7	66.5
REGIONAL AVERAGE	39.3	36.6	35.4	32.4	31.3	29.4	30.4	35.8	37.7	40.2	39.9	35.4	35.1

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TABLE 18--CLASS I UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979 1/—CONTINUED

FEDERAL MILK ORDER : JAN : FEB : MAR : APR : MAY : JUN : JUL : AUG : SEP : OCT : NOV : DEC : AVERAGE													
MARKETING AREA :													
<b>PERCENT</b>													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	80.5	78.6	73.6	68.9	72.9	71.8	72.6	77.3	74.7	78.5	78.5	71.6	75.3
NASHVILLE	66.1	62.8	60.3	51.7	51.7	51.3	54.1	63.4	67.9	73.4	67.8	54.6	60.2
PADUCAH	80.8	83.7	84.3	80.3	78.9	75.6	75.0	82.4	91.1	91.0	51.3	86.4	83.2
MEMPHIS	84.9	86.7	87.4	83.5	85.0	84.3	80.8	82.8	80.6	87.0	68.5	82.6	84.5
REGIONAL AVERAGE	77.6	76.1	75.5	67.1	69.3	68.5	69.2	74.9	74.5	79.0	77.9	69.6	73.2
WEST SOUTH CENTRAL													
C. ARK.-FT. SMITH 2/	92.3	90.1	88.2	82.6	75.3	81.3	85.2	91.1	88.5	93.5	90.3	85.2	86.8
OKLAHOMA METROPOL.	83.0	75.1	69.6	65.6	66.6	70.0	71.1	81.0	76.8	80.3	78.8	69.2	73.8
RED RIVER VALLEY	69.0	67.4	74.4	68.6	72.1	80.1	78.0	89.1	89.2	90.7	89.9	81.2	76.2
TEXAS PANHANDLE	86.5	84.7	85.2	85.0	81.9	84.9	79.6	86.6	86.4	89.6	86.9	85.1	85.3
LUBBCK-PLAINVIEW	93.5	92.5	87.5	85.6	81.9	78.7	80.2	89.5	92.2	94.3	95.9	90.1	88.5
TEXAS	84.2	83.7	80.8	74.2	77.6	76.7	77.6	82.1	81.4	86.0	85.8	78.5	80.7
GREATER LOUISIANA	88.7	82.1	82.8	76.5	83.7	79.6	83.1	87.3	87.5	91.3	89.9	85.7	84.8
NEW ORLEANS-MISS.	78.6	75.7	68.1	57.1	60.9	64.0	75.3	72.8	78.0	82.9	79.3	65.4	70.1
REGIONAL AVERAGE	83.9	81.5	77.8	70.9	73.7	74.3	75.7	81.6	81.5	85.9	84.8	76.3	78.9
MOUNTAIN													
EASTERN COLORADO	76.2	73.1	71.8	69.9	71.0	68.3	69.0	73.5	71.7	77.2	78.7	69.3	72.5
WESTERN COLORADO	86.9	97.3	86.0	84.6	84.7	72.9	78.4	86.0	95.8	96.4	98.3	91.6	87.8
GREAT BASIN	71.1	72.2	68.9	56.0	52.3	48.9	49.5	57.6	61.4	67.0	68.3	62.7	60.5
LAKE MEAD	79.2	74.6	69.6	69.7	69.7	67.0	65.7	69.1	64.1	70.7	75.1	66.4	70.0
CENTRAL ARIZONA	75.7	73.5	68.9	61.4	62.6	61.6	62.1	66.0	68.4	69.5	69.6	66.2	67.0
RIO GRANDE VALLEY	71.4	69.0	66.0	61.5	60.8	57.4	55.8	66.0	69.2	73.6	72.1	68.1	66.2
REGIONAL AVERAGE	75.5	73.0	69.7	63.3	62.7	59.9	60.2	66.6	68.1	72.3	73.1	67.2	67.5
PACIFIC													
PUGET SOUND	46.0	44.5	42.5	39.5	38.1	38.0	35.5	40.8	41.7	44.6	46.6	41.7	41.4
INLAND EMPIRE	58.8	59.0	56.8	51.1	51.0	48.7	46.7	49.5	52.1	54.1	54.0	52.3	52.5
GREGOR-WASHINGTON	63.3	60.7	56.6	53.2	51.0	47.1	46.0	52.7	54.9	61.1	61.1	55.5	55.0
REGIONAL AVERAGE	54.1	52.3	49.4	46.1	44.4	42.6	40.8	46.5	48.1	52.1	53.1	48.2	47.9
47-MARKET AVERAGE 3/	56.7	58.8	52.8	48.0	47.2	45.9	46.2	50.8	52.9	56.8	57.1	52.1	51.6
ALL-MARKET AVERAGE	56.7	54.8	52.8	48.0	47.2	45.9	46.2	50.8	52.9	56.8	57.1	52.1	51.6

1/ All averages are weighted.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

TABLE 19--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	CCT	NCV	DEC	TOTAL
<u>MILLION POUNDS</u>													
<b>SOUTH ATLANTIC</b>													
GEORGIA	10.0	9.4	14.0	11.2	13.0	11.4	11.6	10.8	7.7	8.9	8.4	8.6	125
<b>EAST NORTH CENTRAL</b>													
SOUTHERN MICHIGAN	20.7	22.3	27.5	23.8	27.2	31.5	25.6	27.3	25.7	25.5	24.1	25.5	306
E. OHIO-W. PENN.	16.0	17.8	20.3	19.3	21.8	20.1	19.9	20.8	18.4	18.2	18.0	16.6	227
OHIO VALLEY	15.6	20.8	23.6	21.4	23.8	23.7	23.8	23.8	21.1	21.8	20.3	18.0	258
INDIANA	19.3	23.0	24.9	25.9	29.9	30.5	23.9	24.6	18.7	18.5	16.8	15.7	272
CHICAGO REGIONAL	86.7	85.8	59.0	96.2	109.3	100.6	97.7	110.3	88.1	85.3	65.6	73.2	1,122
CENTRAL ILLINOIS	1.0	.9	1.6	1.5	1.7	2.0	2.1	1.8	1.2	1.4	1.1	1.2	18
SOUTHERN ILLINOIS	9.0	9.6	10.8	10.6	11.1	10.8	10.8	11.5	9.8	9.5	9.1	8.4	121
LOUIS.-LEX.-EVANS.	5.1	6.7	8.9	9.6	10.8	7.6	7.4	8.0	6.6	6.3	5.3	5.6	88
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	23.8	21.3	24.2	23.1	26.0	21.9	22.0	25.2	22.8	23.9	21.8	18.4	275
ESTN. SOUTH DAKOTA	2.7	2.7	2.7	2.9	3.7	3.2	3.7	4.0	2.2	2.8	2.4	1.9	35
IOWA	8.2	8.7	10.8	10.4	11.7	11.3	11.1	12.6	11.1	9.4	9.1	8.2	123
NEBR.-WSTN. IOWA	9.4	8.6	11.0	10.2	11.2	11.9	12.0	12.3	9.3	9.2	9.2	6.5	121
GRTR. KANSAS CITY	9.0	10.9	12.6	12.9	13.5	11.9	12.8	14.8	14.5	10.8	9.0	8.1	141
ST. LOUIS-OZARKS	16.8	16.7	20.5	21.8	26.0	27.2	28.2	26.2	22.1	25.1	22.7	24.9	278
NEOSHO VALLEY 2/													
WICHITA	3.0	2.2	3.1	2.9	2.8	3.4	3.5	3.9	3.0	3.8	3.3	2.9	38
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	9.0	8.3	10.0	11.7	11.7	10.6	10.0	10.2	7.6	6.6	5.5	5.2	106
NASHVILLE	1.8	1.7	2.6	2.4	2.5	2.5	2.5	2.7	3.0	1.8	2.2	2.1	28
PADUCAH	1.1	1.1	1.2	1.3	1.3	1.1	1.1	1.3	1.1	1.1	1.2	1.1	14
MEMPHIS	2.1	2.5	2.8	3.0	2.9	3.0	3.9	3.7	3.1	3.2	2.8	2.9	36

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TABLE 19—PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978 1/—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
<u>MILLION POUNDS</u>													
<b>WEST SOUTH CENTRAL</b>													
C. ARK.-FT. SMITH 3/													
OKLAHOMA METROPOL.	6.8	7.0	8.4	9.5	10.6	11.3	12.8	11.2	10.1	10.5	9.2	8.1	116
RED RIVER VALLEY	1.3	1.4	1.7	1.8	2.2	2.3	3.1	3.5	2.6	2.5	2.3	2.1	27
TEXAS PANHANDLE	.7	.7	.9	.9	1.0	.9	.9	.8	.7	.8	.7	.6	10
LUBBOCK-PLAINVIEW	.3	.2	.4	.3	.4	.3	.4	.4	.1	.1	.2	.2	3
TEXAS	29.9	27.9	34.4	37.9	38.7	32.9	34.7	38.9	31.0	33.6	29.4	31.3	401
GREATER LOUISIANA	2.2	2.6	3.5	3.4	4.1	5.2	3.8	3.0	2.4	2.2	2.1	2.0	36
NEW ORLEANS-MISS.	7.3	8.5	10.8	10.1	10.1	10.1	9.3	9.2	8.2	8.5	7.9	7.5	108
<b>MOUNTAIN</b>													
W EASTERN COLORADO													
GREAT BASIN 4/	7.1	6.8	8.5	8.4	9.3	9.6	9.3	9.5	7.6	8.4	7.4	6.0	98
LAKE MEAD	.6	.7	.7	.8	.7	.7	.7	.7	.8	.7	.6	.6	8
CENTRAL ARIZONA	9.3	9.5	11.2	9.6	10.4	10.8	10.3	10.6	9.7	10.5	10.0	8.9	121
RIO GRANDE VALLEY	5.1	4.5	5.7	6.9	7.8	8.6	9.2	7.8	6.9	6.6	6.2	6.1	81
<b>PACIFIC</b>													
PUGET SOUND													
INLAND EMPIRE	2.3	2.4	3.0	2.5	2.6	2.7	3.0	2.6	1.7	1.8	1.6	1.4	28
OREGON-WASHINGTON	13.6	13.8	16.3	16.1	18.3	18.0	19.0	18.4	15.8	16.7	14.6	14.4	195

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Otherwise, all orders which have three classes of utilization are shown.

2/ Monthly figures were less than 100,000 pounds; total figure was less than 500,000 pounds.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

4/ Data have been determined as administratively confidential and therefore cannot be shown.

TABLE 20--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	CCT	NOV	DEC	TOTAL
<u>MILLION POUNDS</u>													
<b>SOUTH ATLANTIC</b>													
GEORGIA	7.7	7.2	8.9	10.4	11.4	11.3	11.8	10.3	7.9	7.6	8.6	8.7	112
<b>EAST NORTH CENTRAL</b>													
SOUTHERN MICHIGAN	23.6	21.9	25.4	23.4	25.9	24.5	24.8	24.2	21.5	23.6	24.4	25.1	288
E. OHIO-W. PENN.	18.9	18.4	22.5	20.6	22.9	21.1	20.9	21.5	18.9	18.8	18.5	17.7	241
OHIO VALLEY	17.8	15.8	18.3	20.0	22.9	18.0	20.7	20.2	18.4	19.0	17.8	16.4	225
INDIANA	15.8	15.2	16.6	18.2	22.0	19.3	21.2	21.2	18.1	16.0	11.7	15.5	211
CHICAGO REGIONAL	80.0	77.5	91.9	89.9	102.8	97.7	97.8	105.2	89.8	92.3	83.1	78.3	1,086
CENTRAL ILLINOIS	.9	1.0	.8	.8	.7	.6	.5	.5	.4	.3	.3	.6	7
SOUTHERN ILLINOIS	8.7	8.3	11.0	10.7	12.0	11.1	11.7	11.9	10.5	9.8	9.1	9.0	124
LOUIS.-LEX.-EVANS.	4.6	6.2	7.8	6.7	9.1	7.1	10.6	11.4	9.6	9.2	7.8	6.5	97
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	21.5	18.2	22.4	25.4	26.8	23.7	31.5	32.0	26.1	31.8	21.5	22.2	303
ESTN. SOUTH DAKOTA	3.0	2.7	2.8	3.1	3.2	3.2	3.6	3.0	2.4	2.7	1.8	2.1	34
IOWA	7.8	7.9	9.5	9.7	11.2	10.1	10.4	9.9	7.5	7.6	8.2	8.3	108
NEBR.-WSTN. IOWA	8.4	7.8	10.2	10.4	11.2	10.4	12.2	11.4	9.2	10.3	8.8	8.2	118
GRTR. KANSAS CITY	9.4	11.2	14.6	16.2	16.5	16.3	18.0	18.0	12.7	13.3	11.9	10.1	168
ST. LOUIS-OZARKS	19.4	19.0	22.8	24.7	27.2	26.7	27.1	24.8	25.9	24.6	22.9	21.2	292
NEOSHO VALLEY	2/	2/	2/	1.8	1.6	1.5	1.4	1.4	1.2	2/	2/	2/	9
MICHITA	2.8	2.8	3.3	2.8	3.3	2.8	3.5	3.0	3.2	3.4	3.1	3.5	38
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	4.6	5.0	5.9	6.7	6.1	9.1	9.0	9.7	7.8	8.5	6.6	7.1	86
NASHVILLE	1.7	2.1	2.6	2.2	3.0	3.3	4.0	3.4	4.7	4.7	5.6	7.8	45
PADUCAH	.9	1.0	1.1	1.1	1.3	1.1	1.3	1.0	.4	.7	.6	.8	11
MEMPHIS	2.4	2.6	3.1	3.2	3.2	3.7	4.0	3.9	3.6	2.9	2.4	2.9	38

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TABLE 20—PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979 1/—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	CCT	NOV	DEC	TOTAL
<u>MILLION POUNDS</u>													
<b>WEST SOUTH CENTRAL</b>													
C. ARK.-FT. SMITH 3/	1.3	1.5	1.8	2.0	2.0	2.1	2.2	2.0	2.0	1.8	2.7	1.2	23
OKLAHOMA METROPOL.	6.5	7.8	9.9	8.3	8.8	9.3	10.8	9.2	8.3	9.0	7.8	7.8	104
RED RIVER VALLEY	2.4	2.2	1.8	2.0	1.5	.5	.5	.3	.3	.3	.4	.4	13
TEXAS PANHANDLE	.7	.6	.7	.7	.7	.7	.8	.9	.8	.7	.9	.9	9
LUBBOCK-PLAINVIEW	.1	.1	.1	.2	.4	.3	.3	.4	.1	.2	.1	.2	3
TEXAS	25.0	26.0	34.9	38.7	38.4	36.0	38.7	34.9	28.2	29.1	25.4	30.0	385
GREATER LOUISIANA	2.0	2.1	2.6	2.7	2.8	2.9	2.7	2.8	2.4	2.3	1.7	2.8	30
NEW ORLEANS-MISS.	7.4	7.6	11.3	10.8	9.8	9.1	9.6	9.5	7.9	7.1	6.4	7.9	104
<b>MOUNTAIN</b>													
EASTERN COLORADO	7.2	7.5	8.6	8.3	8.8	8.6	9.1	9.2	7.5	8.3	7.3	6.6	97
GREAT BASIN 4/													
LAKE MEAD 5/	.7	.6	.8	.7	.8	.8							4
CENTRAL ARIZONA	9.7	9.6	10.5	10.1	11.0	10.2	10.2	10.4	9.7	10.6	9.5	10.1	122
RIO GRANDE VALLEY	6.4	6.8	7.2	7.8	9.9	9.9	10.7	10.0	9.6	10.6	9.0	7.3	107
<b>PACIFIC</b>													
PUGET SOUND	17.6	17.1	16.8	18.1	20.0	17.7	21.2	19.0	16.4	17.6	15.2	16.1	215
INLAND EMPIRE	1.4	1.4	1.9	2.0	2.8	2.4	2.7	2.6	2.2	2.0	2.3	1.7	25
OREGON-WASHINGTON	15.7	13.8	16.0	17.2	18.1	18.1	19.3	17.8	16.4	15.7	14.9	14.6	197

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Otherwise, all orders which have three classes of utilization are shown.

2/ Less than 100,000 pounds.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

4/ Data have been determined as administratively confidential and therefore cannot be shown.

5/ Data for July through December have been determined as administratively confidential and therefore cannot be shown. Total represents January through June.

TABLE 21--CLASS II UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
PERCENT													
SOUTH ATLANTIC													
GEORGIA	7.5	7.9	9.4	8.0	9.5	9.2	9.5	8.8	6.1	6.5	6.2	6.0	7.9
EAST NORTH CENTRAL													
SOUTHERN MICHIGAN	6.0	7.1	7.8	6.8	7.4	8.7	6.9	7.5	7.3	7.2	7.4	7.3	
E. OHIO-W. PENN.	5.7	6.9	6.8	6.3	6.7	6.4	6.8	7.3	6.8	6.7	7.0	6.2	6.6
OHIO VALLEY	6.6	9.5	9.6	8.7	9.1	9.2	9.3	9.6	8.6	8.8	8.7	7.4	8.7
INDIANA	11.8	14.9	14.3	15.0	16.1	17.8	14.3	15.2	12.7	12.5	12.0	10.8	14.1
CHICAGO REGIONAL	10.5	11.0	11.1	10.6	11.4	10.8	10.9	12.8	11.2	11.3	11.4	9.2	11.0
CENTRAL ILLINOIS	4.8	4.5	7.3	7.2	7.1	8.2	7.4	7.9	5.2	5.9	4.7	5.0	6.3
SOUTHERN ILLINOIS	10.1	11.4	11.8	12.3	11.8	11.9	12.5	13.8	12.8	12.3	12.2	10.5	11.9
LOUIS.-LEX.-EVANS.	5.3	7.5	9.0	9.4	10.2	7.9	7.7	8.1	7.1	6.8	6.0	6.2	7.7
W WEST NORTH CENTRAL													
UPPER MIDWEST	3.8	3.6	3.5	3.5	3.8	3.3	3.6	4.5	4.4	4.3	4.0	3.0	3.8
ESTN. SOUTH DAKOTA	11.6	12.8	11.1	12.1	14.4	12.5	14.8	17.3	10.7	13.0	11.4	8.9	12.6
IOWA	5.6	6.3	6.6	6.2	6.6	6.7	6.9	8.2	8.0	6.7	6.8	5.7	6.7
NEBRA.-MSTN. IOWA	11.1	11.1	13.0	11.8	11.9	12.7	12.5	13.2	10.9	10.5	9.7	7.3	11.3
GRTR. KANSAS CITY	12.3	15.9	16.8	17.2	17.2	16.1	17.8	20.7	21.2	16.0	13.7	11.9	16.4
ST. LOUIS-OZARKS	11.2	12.5	13.7	13.9	15.7	17.4	18.6	16.7	14.6	15.6	14.6	15.5	15.1
NEOSHIO VALLEY	2.2	2.3	2.0	2.5	2.2	2.8	3.6	2.9	1.7	2.1	2.1	1.1	2.3
WICHITA	12.0	8.3	10.7	9.8	9.4	12.2	12.6	17.9	13.6	16.9	15.1	13.7	12.4
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	9.3	9.6	10.3	11.8	11.7	11.6	11.4	11.0	8.5	7.5	6.6	6.0	9.7
NASHVILLE	4.0	4.3	6.0	5.3	5.5	6.1	6.0	6.3	7.4	4.7	5.8	5.5	5.6
PADUCAH	10.5	11.7	11.9	12.7	13.9	13.7	13.2	14.9	11.8	11.3	13.4	12.1	12.5
MEMPHIS	8.5	10.6	10.5	11.1	11.3	12.4	15.8	14.7	12.0	12.2	11.4	11.8	11.9

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TABLE 2I--CLASS II UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1978 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	CCT	NOV	DEC	AVERAGE
<u>PERCENT</u>													
<b>WEST SOUTH CENTRAL</b>													
C. ARK.-FT. SMITH 2/													
OKLAHOMA METROPOL.	10.4	12.0	11.9	12.0	13.2	15.0	16.0	16.2	17.0	16.8	15.5	12.7	14.2
RED RIVER VALLEY	12.6	15.5	17.4	21.3	24.7	26.4	32.0	33.3	27.6	26.8	25.1	26.8	24.1
TEXAS PANHANDLE	9.5	9.8	10.9	11.4	12.2	11.2	12.0	10.8	8.9	10.0	9.5	8.9	10.4
LUBBOCK-PLAINVIEW	4.1	4.0	4.1	5.9	6.8	5.9	7.5	7.5	1.9	2.4	2.6	3.7	4.8
TEXAS	10.1	11.1	11.7	12.7	12.8	11.9	12.9	13.8	11.2	11.4	10.4	10.6	11.7
GREATER LOUISIANA	4.1	5.4	5.8	5.3	6.6	9.8	7.7	5.9	4.7	4.4	4.5	3.9	5.7
NEW ORLEANS-MISS.	8.2	9.9	10.2	9.0	9.5	10.6	10.0	10.1	9.7	9.8	9.7	8.2	9.6
<b>MOUNTAIN</b>													
EASTERN COLORADO	9.9	10.5	11.4	11.8	12.3	13.7	12.5	11.8	10.7	10.7	10.1	8.1	11.1
GREAT BASIN 3/	5.6	6.5	6.4	6.8	6.3	5.7	5.2	6.2	6.9	5.7	6.0	6.2	6.1
LAKE MEAD	12.6	14.3	15.0	12.8	13.8	15.0	15.3	15.5	14.1	14.4	14.6	13.0	14.2
CENTRAL ARIZONA	14.3	13.5	14.9	16.6	18.1	20.6	22.2	18.2	16.6	15.4	15.4	14.8	16.8
<b>PACIFIC</b>													
PUGET SOUND	12.8	13.6	12.8	12.5	12.3	12.8	11.7	12.6	11.9	12.2	11.7	10.9	12.3
INLAND EMPIRE	8.6	10.1	11.1	8.8	6.5	10.3	11.2	9.9	6.9	7.6	6.9	5.8	8.9
OREGON-WASHINGTON	11.9	13.0	13.4	13.0	14.3	14.0	14.5	14.4	13.1	13.7	12.9	12.3	13.4

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Otherwise, all orders which have three classes of utilization are shown.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Data have been determined as administratively confidential and therefore cannot be shown.

TABLE 22--CLASS II UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
PERCENT													
SOUTH ATLANTIC													
GEORGIA	5.3	5.6	6.2	7.3	8.3	9.0	10.2	8.9	6.8	6.2	6.6	6.3	7.2
EAST NORTH CENTRAL													
SOUTHERN MICHIGAN	6.9	7.1	7.2	6.8	7.0	6.7	6.8	6.5	6.0	6.5	7.2	7.0	6.8
E. OHIO-W. PENN.	6.9	7.3	7.8	7.0	7.1	6.9	7.2	7.6	7.1	7.0	7.2	6.6	7.1
OHIO VALLEY	7.2	7.0	7.1	7.7	8.2	6.7	7.8	7.9	7.8	7.9	7.9	7.0	7.5
INDIANA	10.8	11.3	10.9	12.1	14.1	12.7	13.9	14.3	12.4	10.7	8.3	10.9	11.9
CHICAGO REGIONAL	9.5	9.8	10.2	10.0	10.6	10.2	10.3	11.4	10.5	10.7	10.2	9.1	10.2
CENTRAL ILLINOIS	3.7	4.5	3.0	3.2	2.3	2.6	3.5	3.8	3.3	2.2	2.7	4.3	3.2
SOUTHERN ILLINOIS	10.6	10.9	13.2	13.8	14.1	13.6	14.5	14.6	13.5	12.8	12.0	11.3	12.9
LOUIS.-LEX.-EVANS.	5.0	7.3	7.9	6.7	8.7	7.4	10.6	11.7	10.1	9.8	8.9	7.2	8.5
WEST NORTH CENTRAL													
UPPER MIDWEST	3.3	3.0	3.2	3.6	3.7	3.4	4.8	5.3	4.6	5.3	3.7	3.5	3.9
ESTN. SOUTH DAKOTA	12.7	12.3	11.4	12.7	12.1	12.5	15.5	13.2	11.3	12.4	8.6	9.6	12.1
IOWA	5.1	5.5	5.9	5.9	6.4	5.8	6.1	6.2	5.2	5.1	5.6	5.1	5.7
NEBR.-WSTN. IOWA	9.3	9.7	11.5	11.7	11.7	10.7	12.4	11.8	10.1	11.1	10.0	9.0	10.8
GRTR. KANSAS CITY	13.5	17.9	21.0	23.4	21.7	22.9	25.4	25.4	19.8	19.8	18.0	14.7	20.4
ST. LOUIS-OZARKS	12.1	13.3	14.2	15.0	15.3	15.8	15.8	15.0	16.4	15.3	15.0	16.4	15.0
NEOSHO VALLEY	1.5	1.6	.8	27.4	26.7	30.9	36.6	66.8	66.0	1.6	2.3	3.1	30.1
WICHITA	12.1	12.7	13.1	11.6	12.4	11.0	14.0	10.4	11.2	11.6	11.2	10.9	11.8
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	5.2	6.1	6.3	6.9	6.2	9.5	8.9	9.4	7.5	7.8	6.3	6.5	7.2
NASHVILLE	4.3	5.3	5.7	4.7	6.3	7.3	9.0	7.7	10.5	10.6	12.9	16.5	8.5
PADUCAH	10.1	11.9	12.0	11.7	15.0	13.2	15.0	11.4	5.8	8.0	6.9	9.9	11.0
MEMPHIS	9.8	11.1	11.3	12.1	12.2	15.6	16.3	15.1	13.9	11.1	9.6	11.2	12.4

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TABLE 22--CLASS II UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1979 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	CCT	NOV	DEC	AVERAGE
<u>PERCENT</u>													
<b>WEST SOUTH CENTRAL</b>													
C. ARK.-FT. SMITH 2/	4.2	5.3	5.6	6.0	5.7	6.4	7.3	6.5	6.6	5.4	8.1	3.7	5.9
OKLAHOMA METROPOL.	10.8	13.7	14.4	12.6	13.1	14.9	17.8	15.3	13.5	14.1	12.5	11.2	13.6
RED RIVER VALLEY	26.9	28.8	23.5	25.4	22.8	16.4	14.4	8.7	9.2	7.0	8.6	11.6	19.8
TEXAS PANHANDLE	9.2	8.9	10.6	11.3	10.5	10.6	10.9	10.9	9.9	8.8	10.5	11.3	10.3
LUBBOCK-PLAINVIEW	1.9	1.9	1.9	3.6	5.4	4.2	4.2	6.1	2.1	2.4	1.6	3.4	3.2
TEXAS	8.7	10.3	12.0	13.4	13.1	13.3	14.4	12.7	10.5	10.4	9.4	10.7	11.6
GREATER LOUISIANA	3.9	4.2	4.7	4.9	5.4	6.2	5.4	5.8	4.9	4.4	3.4	5.8	4.9
NEW ORLEANS-MISS.	8.5	9.4	11.1	9.7	9.1	9.5	10.2	10.8	8.9	7.9	7.7	8.1	9.3
<b>MOUNTAIN</b>													
EASTERN COLORADO	9.8	10.7	11.0	11.2	11.5	12.3	12.2	12.1	10.4	10.9	9.9	8.6	10.9
GREAT BASIN 3/													
LAKE MEAD 4/	6.3	5.9	7.4	7.0	7.6	7.2							6.9
CENTRAL ARIZONA	14.3	15.1	13.7	13.1	14.2	14.1	14.2	14.1	13.5	13.6	12.9	13.4	13.8
RIO GRANDE VALLEY	15.8	22.8	15.6	17.2	20.8	22.0	22.7	22.9	22.1	24.1	21.3	16.8	20.3
<b>PACIFIC</b>													
PUGET SOUND	12.0	12.7	12.2	11.8	11.8	10.9	12.8	11.9	10.9	11.5	10.2	10.4	11.6
INLAND EMPIRE	6.0	7.0	7.9	7.4	9.4	8.3	8.8	8.4	7.4	6.4	8.3	5.9	7.6
OREGON-WASHINGTON	13.3	12.6	12.8	13.7	13.5	13.9	14.4	13.5	13.3	12.7	12.8	12.0	13.2

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Otherwise, all orders which have three classes of utilization are shown.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Data have been determined as administratively confidential and therefore cannot be shown.

4/ Data for July through December have been determined as administratively confidential and therefore cannot be shown. Total represents January through June.

TABLE 23—AVERAGE FEDERAL MILK ORDER CLASS 1 AND BLEND PRICES, BY MARKETING AREA, JANUARY-DECEMBER, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	CLASS 1 PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT		
	1979	1978	CHANGE 1979 OVER 1978	1979	1978	CHANGE 1979 OVER 1978
<u>DOLLARS</u>						
<b>NORTH ATLANTIC</b>						
NEW ENGLAND	13.70	12.27	1.43	12.67	11.24	1.43
NEW YORK-NEW JERSEY	13.39	11.91	1.48	12.07	10.71	1.36
MIDDLE ATLANTIC	13.56	12.06	1.50	12.29	10.91	1.38
REGIONAL AVERAGE	13.52	12.05	1.47	12.27	10.85	1.38
<b>SOUTH ATLANTIC</b>						
GEORGIA	13.08	11.60	1.48	12.59	11.16	1.43
UPPER FLORIDA	13.63	12.14	1.49	13.45	12.01	1.44
TAMPA BAY	13.71	12.23	1.48	13.47	12.01	1.46
SOUTHEASTERN FLORIDA	13.92	12.44	1.48	13.74	12.25	1.49
REGIONAL AVERAGE	13.50	12.01	1.49	13.15	11.69	1.46
<b>EAST NORTH CENTRAL</b>						
MICHIGAN UPPER PENINSULA	12.12	10.64	1.48	11.60	10.15	1.45
SOUTHERN MICHIGAN	12.38	10.89	1.49	11.74	10.32	1.42
EAST. OHIO-WEST. PENNSYLVANIA	12.62	11.14	1.48	11.90	10.44	1.46
OHIO VALLEY	12.47	11.00	1.47	11.91	10.48	1.43
INDIANA	12.26	10.75	1.51	11.88	10.36	1.52
CHICAGO REGIONAL	12.04	10.55	1.49	11.40	10.02	1.38
CENTRAL ILLINOIS	12.12	10.70	1.42	11.66	10.33	1.33
SOUTHERN ILLINOIS	12.31	10.82	1.49	11.86	10.39	1.47
Louisville-Lexington-Evansville	12.48	10.99	1.49	11.87	10.44	1.43
REGIONAL AVERAGE	12.33	10.85	1.48	11.66	10.24	1.42
<b>WEST NORTH CENTRAL</b>						
UPPER MIDWEST	11.90	10.43	1.47	11.15	9.78	1.37
EASTERN SOUTH DAKOTA	12.18	10.70	1.48	11.59	10.18	1.41
BLACK HILLS	12.74	11.27	1.47	12.03	10.59	1.44
IOWA	12.18	10.69	1.49	11.53	10.13	1.40
NEBRASKA-WESTERN IOWA	12.38	10.89	1.49	11.58	10.23	1.35
GREATER KANSAS CITY	12.52	11.03	1.49	11.82	10.38	1.44
ST. LOUIS-OZARKS	12.37	10.90	1.47	11.77	10.42	1.35
NEOSHO VALLEY	12.31	10.95	1.36	11.42	10.75	.67
WICHITA	12.59	11.09	1.50	12.00	10.51	1.49
REGIONAL AVERAGE	12.22	10.74	1.48	11.39	10.02	1.37

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TABLE 23--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-DECEMBER, WITH COMPARISONS 1/—CON.

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT		
	1979	1978	CHANGE 1979 OVER 1978	1979	1978	CHANGE 1979 OVER 1978
<b>DOLLARS</b>						
<b>EAST SOUTH CENTRAL</b>						
TENNESSEE VALLEY	12.89	11.39	1.50	12.44	10.97	1.47
NASHVILLE	12.64	11.14	1.50	11.96	10.49	1.47
PAOCUAH	12.48	10.99	1.49	12.24	10.73	1.51
MEMPHIS	12.72	11.23	1.49	12.42	10.95	1.47
REGIONAL AVERAGE	12.79	11.29	1.50	12.31	10.84	1.47
<b>WEST SOUTH CENTRAL</b>						
CENTRAL ARKANSAS	12.72	11.23	1.49	12.46	11.00	1.46
OKLAHOMA METROPOLITAN	12.76	11.27	1.49	12.26	10.68	1.58
RED RIVER VALLEY	12.92	11.47	1.45	12.40	10.91	1.49
TEXAS PANHANDLE	13.05	11.54	1.51	12.69	11.19	1.50
LUBBOCK-PLAINVIEW	13.20	11.72	1.48	12.89	11.48	1.41
TEKAS	13.10	11.61	1.49	12.64	11.13	1.51
GREATER LOUISIANA	13.25	11.75	1.50	12.88	11.36	1.52
NEW ORLEANS-MISSISSIPPI	13.63	12.14	1.49	12.90	11.47	1.43
REGIONAL AVERAGE	13.13	11.65	1.48	12.65	11.15	1.50
<b>MOUNTAIN</b>						
EASTERN COLORADO	13.08	11.60	1.48	12.50	11.05	1.45
WESTERN COLORADO	12.78	11.31	1.47	12.57	11.11	1.46
GREAT BASIN	12.68	11.20	1.48	12.01	10.55	1.46
LAKE HEAD	12.37	10.89	1.48	12.06	10.64	1.42
CENTRAL ARIZONA	13.30	11.82	1.48	12.53	11.06	1.47
RIO GRANDE VALLEY	13.13	11.65	1.48	12.35	11.05	1.30
REGIONAL AVERAGE	13.02	11.54	1.48	12.35	10.92	1.43
<b>PACIFIC</b>						
PUGET SOUND	12.63	11.16	1.47	11.64	10.26	1.38
INLAND EMPIRE	12.74	11.23	1.51	11.90	10.43	1.47
OREGON-WASHINGTON	12.73	11.25	1.48	11.93	10.54	1.39
REGIONAL AVERAGE	12.69	11.21	1.48	11.78	10.39	1.39
48-MARKET AVERAGE <sup>2/</sup>	12.88	11.40	1.48	11.97	10.57	1.40
ALL-MARKET AVERAGE	12.88	11.40	1.48	11.97	10.57	1.40

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 56 for location at which price is reported. All averages are weighted.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979. Excludes Fort Smith. Fewer than three handlers.

TABLE 24--FEDERAL MILK ORDER CLASS I PRICES, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
DOLLARS													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND 2/	11.77	11.85	11.89	11.98	12.07	12.22	12.23	12.24	12.31	12.66	12.88	13.10	12.27
NEW YORK-N.J. 3/ 4/	11.40	11.48	11.52	11.61	11.70	11.85	11.86	11.87	11.94	12.29	12.51	12.74	11.91
MIDDLE ATLANTIC 5/	11.57	11.65	11.69	11.78	11.87	12.02	12.03	12.04	12.11	12.46	12.68	12.96	12.06
REGIONAL AVERAGE	11.55	11.63	11.67	11.76	11.85	12.00	12.01	12.02	12.09	12.44	12.66	12.92	12.05
<b>SOUTH ATLANTIC</b>													
GEORGIA 6/	11.09	11.17	11.21	11.30	11.39	11.54	11.55	11.56	11.63	11.98	12.20	12.48	11.60
UPPER FLORIDA 7/	11.64	11.72	11.76	11.85	11.94	12.09	12.10	12.11	12.18	12.53	12.75	13.03	12.14
TAMPA BAY	11.74	11.82	11.86	11.95	12.04	12.19	12.20	12.21	12.28	12.63	12.85	13.13	12.23
SOUTHEAST. FLORIDA 8/	11.94	12.02	12.06	12.15	12.24	12.39	12.40	12.41	12.48	12.83	13.05	13.33	12.44
REGIONAL AVERAGE	11.51	11.60	11.63	11.73	11.81	11.97	11.97	11.98	12.02	12.38	12.60	12.91	12.01
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PENN. 9/	10.14	10.22	10.26	10.35	10.44	10.59	10.60	10.61	10.68	11.03	11.25	11.53	10.64
SOUTHERN MICHIGAN 10/	10.39	10.47	10.51	10.60	10.69	10.84	10.85	10.86	10.93	11.28	11.50	11.78	10.89
E. OHIO-W. PENN. 11/	10.64	10.72	10.76	10.85	10.94	11.09	11.10	11.11	11.18	11.53	11.75	12.03	11.14
OHIO VALLEY 12/	10.49	10.57	10.61	10.70	10.79	10.94	10.95	10.96	11.03	11.38	11.60	11.88	11.00
INDIANA 13/	10.26	10.34	10.38	10.47	10.56	10.71	10.72	10.73	10.80	11.15	11.37	11.65	10.75
CHICAGO REGIONAL 14/	10.05	10.13	10.17	10.26	10.35	10.50	10.51	10.52	10.59	10.94	11.16	11.44	10.55
CENTRAL ILLINOIS 15/	10.18	10.26	10.30	10.39	10.48	10.63	10.64	10.65	10.72	11.07	11.29	11.57	10.70
SOUTHERN ILLINOIS 16/	10.32	10.40	10.44	10.53	10.62	10.77	10.78	10.79	10.86	11.21	11.43	11.71	10.82
LOUIS.-LEX.-EVANS.	10.49	10.57	10.61	10.70	10.79	10.94	10.95	10.96	11.03	11.38	11.60	11.88	10.99
REGIONAL AVERAGE	10.35	10.42	10.47	10.56	10.65	10.80	10.81	10.82	10.89	11.24	11.46	11.74	10.85
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST 17/	9.91	9.99	10.03	10.12	10.21	10.36	10.37	10.38	10.45	10.80	11.02	11.30	10.43
ESTN. SOUTH DAKOTA 18/	10.19	10.27	10.31	10.40	10.49	10.64	10.65	10.66	10.73	11.08	11.30	11.58	10.70
BLACK HILLS 19/	10.74	10.82	10.86	10.95	11.04	11.19	11.20	11.21	11.28	11.63	11.85	12.13	11.27
IOWA 20/	10.19	10.27	10.31	10.40	10.49	10.64	10.65	10.66	10.73	11.08	11.30	11.58	10.69
NEBR.-WSTN. IOWA 21/	10.39	10.47	10.51	10.60	10.69	10.84	10.85	10.86	10.93	11.28	11.50	11.78	10.89
GRTR. KANSAS CITY 22/	10.53	10.61	10.65	10.74	10.83	10.98	10.99	11.00	11.07	11.42	11.64	11.92	11.03
ST. LOUIS-OZARKS 23/	10.39	10.47	10.51	10.60	10.69	10.84	10.85	10.86	10.93	11.28	11.50	11.78	10.90
NEOSHO VALLEY 24/	10.44	10.52	10.56	10.65	10.74	10.89	10.90	10.91	10.98	11.33	11.55	11.83	10.95
WICHITA 25/	10.59	10.67	10.71	10.80	10.89	11.04	11.05	11.06	11.13	11.48	11.70	11.98	11.09
REGIONAL AVERAGE	10.23	10.31	10.35	10.44	10.53	10.68	10.70	10.70	10.76	11.12	11.33	11.61	10.74

CONTINUED

TABLE 24--FEDERAL MILK ORDER CLASS I PRICES, BY MARKETING AREA, 1976 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
<u>DOLLARS</u>													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY 26/	10.89	10.97	11.01	11.10	11.19	11.34	11.35	11.36	11.43	11.78	12.00	12.28	11.39
NASHVILLE	10.64	10.72	10.76	10.85	10.94	11.09	11.10	11.11	11.18	11.53	11.75	12.03	11.14
PAQUAH	10.49	10.57	10.61	10.70	10.79	10.94	10.95	10.96	11.03	11.38	11.60	11.88	10.99
MEMPHIS	10.73	10.81	10.85	10.94	11.03	11.18	11.19	11.20	11.27	11.62	11.84	12.12	11.23
REGIONAL AVERAGE	10.79	10.87	10.91	11.00	11.09	11.24	11.25	11.26	11.33	11.68	11.90	12.18	11.29
<b>WEST SOUTH CENTRAL</b>													
CENTRAL ARKANSAS 27/	10.73	10.81	10.85	10.94	11.03	11.18	11.19	11.20	11.27	11.62	11.84	12.12	11.23
OKLAHOMA METROPOL. 28/	10.77	10.85	10.89	10.98	11.07	11.22	11.23	11.24	11.31	11.66	11.88	12.16	11.27
RED RIVER VALLEY 29/	10.49	11.07	11.11	11.20	11.29	11.44	11.45	11.46	11.53	11.88	12.10	12.38	11.47
TEXAS PANHANDLE 30/	11.04	11.12	11.16	11.25	11.34	11.49	11.50	11.51	11.58	11.93	12.15	12.43	11.54
LUHBOCK-PLAINVIEW	11.21	11.29	11.33	11.42	11.51	11.66	11.67	11.68	11.75	12.10	12.32	12.60	11.72
TEXAS 31/	11.11	11.19	11.23	11.32	11.41	11.56	11.57	11.58	11.65	12.00	12.22	12.50	11.61
GREATER LOUISIANA 32/	11.26	11.34	11.38	11.47	11.56	11.71	11.72	11.73	11.80	12.15	12.37	12.65	11.75
NEW ORLEANS-MISS. 33/	11.64	11.72	11.76	11.85	11.94	12.09	12.10	12.11	12.18	12.53	12.75	13.03	12.14
REGIONAL AVERAGE 34/	11.14	11.23	11.27	11.36	11.45	11.60	11.61	11.62	11.69	12.04	12.25	12.53	11.65
<b>MOUNTAIN</b>													
EASTERN COLORADO 35/	11.09	11.17	11.21	11.30	11.39	11.54	11.55	11.56	11.63	11.98	12.20	12.48	11.60
WESTERN COLORADO 36/	10.79	10.87	10.91	11.00	11.09	11.24	11.25	11.26	11.33	11.68	11.90	12.18	11.31
GREAT BASIN 37/	10.69	10.77	10.81	10.90	10.99	11.14	11.15	11.16	11.23	11.58	11.80	12.08	11.20
LAKE MEAD 38/	10.39	10.47	10.51	10.60	10.69	10.84	10.85	10.86	10.93	11.28	11.50	11.78	10.89
CENTRAL ARIZONA 39/	11.31	11.39	11.43	11.52	11.61	11.76	11.77	11.78	11.85	12.20	12.42	12.70	11.82
RIO GRANDE VALLEY 40/	11.44	11.22	11.26	11.35	11.44	11.59	11.60	11.61	11.68	12.03	12.25	12.53	11.65
REGIONAL AVERAGE	11.04	11.11	11.16	11.24	11.33	11.48	11.49	11.50	11.57	11.92	12.14	12.42	11.54
<b>PACIFIC</b>													
PUGET SOUND 41/	10.64	10.72	10.76	10.85	10.94	11.09	11.10	11.11	11.18	11.53	11.75	12.03	11.16
INLAND EMPIRE 42/	10.74	10.82	10.86	10.95	11.04	11.19	11.20	11.21	11.28	11.63	11.85	12.13	11.23
OREGON-WASHINGTON 43/	10.74	10.82	10.86	10.95	11.04	11.19	11.20	11.21	11.28	11.63	11.85	12.13	11.25
REGIONAL AVERAGE	10.70	10.78	10.82	10.91	11.00	11.15	11.16	11.17	11.24	11.59	11.81	12.09	11.21
66-MARKET AVERAGE 34/44/	10.90	10.97	11.02	11.11	11.20	11.35	11.36	11.36	11.42	11.78	12.00	12.28	11.40
ALL-MARKET AVERAGE 34/	10.90	10.97	11.02	11.11	11.20	11.35	11.36	11.36	11.42	11.78	12.00	12.28	11.40

SEE FOOTNOTES ON PAGE 56.

TABLE 25—FEDERAL MILK ORDER CLASS I PRICES, BY MARKETING AREA, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
DOLLARS													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND <u>2/</u>	13.36	13.52	13.47	13.44	13.51	13.55	13.59	13.68	13.79	14.01	14.24	14.17	13.70
NEW YORK-N.J. <u>3/ 4/</u>	13.05	13.21	13.16	13.13	13.20	13.24	13.28	13.37	13.48	13.70	13.93	13.86	13.39
MIDDLE ATLANTIC <u>5/</u>	13.22	13.38	13.33	13.30	13.37	13.41	13.45	13.54	13.65	12.87	14.10	14.03	13.56
REGIONAL AVERAGE	13.18	13.34	13.30	13.27	13.33	13.37	13.41	13.50	13.61	13.83	14.06	13.99	13.52
<b>SOUTH ATLANTIC</b>													
GEORGIA <u>6/</u>	12.74	12.90	12.85	12.82	12.89	12.93	12.97	13.06	13.17	13.39	13.62	13.55	13.08
UPPER FLORIDA <u>7/</u>	13.29	13.45	13.40	13.37	13.44	13.48	13.52	13.61	13.72	13.94	14.17	14.10	13.63
TAMPA BAY	13.39	13.55	13.50	13.47	13.54	13.58	13.62	13.71	13.82	14.04	14.27	14.20	13.71
SOUTHEASTN. FLORIDA <u>8/</u>	13.59	13.75	13.70	13.67	13.74	13.78	13.82	13.91	14.02	14.24	14.47	14.40	13.92
REGIONAL AVERAGE	13.16	13.33	13.29	13.26	13.32	13.37	13.40	13.48	13.58	13.80	14.03	13.98	13.50
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PEN. <u>9/</u>	11.79	11.95	11.90	11.87	11.94	11.98	12.02	12.11	12.22	12.44	12.67	12.60	12.12
SOUTHERN MICHIGAN <u>10/</u>	12.04	12.20	12.15	12.12	12.19	12.23	12.27	12.36	12.47	12.69	12.92	12.85	12.38
E. OHIO-W. PENN. <u>11/</u>	12.29	12.45	12.40	12.37	12.44	12.48	12.52	12.61	12.72	12.94	13.17	13.10	12.62
OHIO VALLEY <u>12/</u>	12.14	12.30	12.25	12.22	12.29	12.33	12.37	12.46	12.57	12.79	13.02	12.95	12.47
INDIANA <u>13/</u>	11.91	12.07	12.02	11.99	12.06	12.10	12.14	12.23	12.40	12.62	12.85	12.78	12.26
CHICAGO REGIONAL <u>14/</u>	11.70	11.86	11.81	11.78	11.85	11.89	11.93	12.02	12.13	12.35	12.58	12.51	12.04
CENTRAL ILLINOIS <u>15/</u>	11.83	11.99	11.94	11.91	11.98	12.02	12.06	12.15	12.26	12.48	12.71	12.64	12.12
SOUTHERN ILLINOIS <u>16/</u>	11.97	12.13	12.08	12.05	12.12	12.16	12.20	12.29	12.40	12.62	12.85	12.78	12.31
LOUIS.-LEX.-EVANS.	12.14	12.30	12.25	12.22	12.29	12.33	12.37	12.46	12.57	12.79	13.02	12.95	12.48
REGIONAL AVERAGE	12.00	12.16	12.11	12.08	12.15	12.19	12.23	12.32	12.43	12.65	12.88	12.81	12.33
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST <u>17/</u>	11.56	11.72	11.67	11.64	11.71	11.75	11.79	11.88	11.99	12.21	12.44	12.37	11.90
ESTN. SOUTH DAKOTA <u>18/</u>	11.84	12.00	11.95	11.92	11.99	12.03	12.07	12.16	12.27	12.49	12.72	12.65	12.18
BLACK HILLS <u>19/</u>	12.39	12.55	12.50	12.47	12.54	12.58	12.62	12.71	12.82	13.04	13.27	13.20	12.74
IOWA <u>20/</u>	11.84	12.00	11.95	11.92	11.99	12.03	12.07	12.16	12.27	12.49	12.72	12.65	12.18
NEBR.-WSTN. IOWA <u>21/</u>	12.04	12.20	12.15	12.12	12.19	12.23	12.27	12.36	12.47	12.69	12.92	12.85	12.38
GRTR. KANSAS CITY <u>22/</u>	12.18	12.34	12.29	12.26	12.33	12.37	12.41	12.50	12.61	12.83	13.06	12.99	12.52
ST. LOUIS-OZARKS <u>23/</u>	12.04	12.20	12.15	12.12	12.19	12.23	12.27	12.36	12.47	12.69	12.92	12.85	12.37
NEOSHO VALLEY <u>24/</u>	12.09	12.25	12.20	12.17	12.24	12.28	12.32	12.41	12.52	12.74	12.97	12.90	12.31
WICHITA <u>25/</u>	12.24	12.40	12.35	12.32	12.39	12.43	12.47	12.56	12.67	12.89	13.12	13.05	12.59
REGIONAL AVERAGE	11.87	12.04	11.99	11.96	12.03	12.08	12.11	12.20	12.31	12.53	12.76	12.69	12.22

CONTINUED

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TABLE 25—FEDERAL MILK ORDER CLASS I PRICES, BY MARKETING AREA, 1979 I/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
<u>DOLLARS</u>													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY 26/	12.54	12.70	12.65	12.62	12.69	12.73	12.77	12.86	12.97	13.19	13.42	13.35	12.89
NASHVILLE	12.29	12.45	12.40	12.37	12.44	12.48	12.52	12.61	12.72	12.94	13.17	13.10	12.64
PADUCAH	12.14	12.30	12.25	12.22	12.29	12.33	12.37	12.46	12.57	12.79	13.02	12.95	12.48
MEMPHIS	12.38	12.54	12.49	12.46	12.53	12.57	12.61	12.70	12.81	13.03	13.26	13.19	12.72
REGIONAL AVERAGE	12.44	12.60	12.55	12.52	12.59	12.63	12.68	12.76	12.87	13.09	13.32	13.25	12.79
<b>WEST SOUTH CENTRAL</b>													
CENTRAL ARKANSAS 27/	12.38	12.54	12.49	12.46	12.53	12.57	12.61	12.70	12.81	13.03	13.26	13.19	12.72
OKLAHOMA METROPOL.	12.42	12.58	12.53	12.50	12.57	12.61	12.65	12.74	12.85	13.07	13.30	13.23	12.76
RED RIVER VALLEY 29/	12.64	12.80	12.75	12.72	12.79	12.83	12.87	12.96	13.07	13.29	13.52	13.45	12.92
TEXAS PANHANDLE 30/	12.69	12.85	12.80	12.77	12.84	12.88	12.92	13.01	13.12	13.34	13.57	13.50	13.05
LUBBOCK-PLAINVIEW	12.86	13.02	12.97	12.94	13.01	13.05	13.09	13.18	13.29	13.51	13.74	13.67	13.20
TEXAS 31/	12.76	12.92	12.87	12.84	12.91	12.95	12.99	13.08	13.19	13.41	13.64	13.57	13.10
GREATER LOUISIANA 32/	12.91	13.07	13.02	12.99	13.06	13.10	13.14	13.23	13.34	13.56	13.79	13.72	13.25
NEW ORLEANS-MISS.	13.29	13.45	13.40	13.37	13.44	13.48	13.52	13.61	13.72	13.94	14.17	14.10	13.63
REGIONAL AVERAGE 34/	12.79	12.95	12.91	12.88	12.95	12.98	13.03	13.11	13.23	13.45	13.67	13.60	13.13
<b>MOUNTAIN</b>													
EASTERN COLORADO 35/	12.74	12.90	12.85	12.82	12.89	12.93	12.97	13.06	13.17	13.39	13.62	13.55	13.08
WESTERN COLORADO 36/	12.44	12.60	12.55	12.52	12.59	12.63	12.67	12.76	12.87	13.09	13.32	13.25	12.78
GREAT BASIN 37/	12.34	12.50	12.45	12.42	12.49	12.53	12.57	12.66	12.77	12.99	13.22	13.15	12.68
LAKE MEAD 38/	12.04	12.20	12.15	12.12	12.19	12.23	12.27	12.36	12.47	12.69	12.92	12.85	12.37
CENTRAL ARIZONA 39/	12.96	13.12	13.07	13.04	13.11	13.15	13.19	13.28	13.39	13.61	13.84	13.77	13.30
RIO GRANDE VALLEY 40/	12.79	12.95	12.90	12.87	12.94	12.98	13.02	13.11	13.22	13.44	13.67	13.60	13.13
REGIONAL AVERAGE	12.68	12.84	12.80	12.77	12.84	12.87	12.91	13.00	13.12	13.34	13.56	13.50	13.02
<b>PACIFIC</b>													
PUGET SOUND 41/	12.29	12.45	12.40	12.37	12.44	12.48	12.52	12.61	12.72	12.94	13.17	13.10	12.63
INLAND EMPIRE 42/	12.39	12.55	12.50	12.47	12.54	12.58	12.62	12.71	12.82	13.04	13.27	13.20	12.74
OREGON-WASHINGTON 43/	12.39	12.55	12.50	12.47	12.54	12.58	12.62	12.71	12.82	13.04	13.27	13.20	12.73
REGIONAL AVERAGE	12.35	12.51	12.46	12.43	12.50	12.53	12.58	12.67	12.78	13.00	13.23	13.16	12.69
46-MARKET AVERAGE 34/44/12.53	12.70	12.65	12.62	12.69	12.74	12.77	12.86	12.97	13.19	13.42	13.35	12.88	
ALL-MARKET AVERAGE 34/	12.53	12.70	12.65	12.62	12.69	12.74	12.77	12.86	12.97	13.19	13.42	13.35	12.88

SEE FOOTNOTES ON PAGE 57.

FOOTNOTES FOR TABLE 24.

- 1/ All averages are weighted.  
2/ For January-November, nearby plant zone (Boston and Hartford). Price at 201-210 mile zone, 40 cents less. For December, zone 1 (Boston). Price at Hartford, 11 cents less; price at 201-210 mile zone, 50 cents less.  
3/ Class I-A and I-B.  
4/ New York metropolitan area. Price excludes a 15-cent direct delivery differential. Price at 201-210 mile zone, 36 cents less.  
5/ Philadelphia, Baltimore, and Washington, DC. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.  
6/ Atlanta.  
7/ Jacksonville and Tallahassee.  
8/ Miami.  
9/ Zone 2 (Marquette).  
10/ Detroit. Price excludes a 10-cent direct delivery differential.  
11/ Zone 1 (Erie, Pa.). Price for zone 3 (Cleveland) plus 8 cents; zone 4 (Pittsburgh) plus 10 cents.  
12/ Central zone (Cincinnati and Columbus). Price at Toledo (Northwestern zone) 5 cents less; at Charlestown, W. Va. (Southeastern zone) 5 cents more.  
13/ Indianapolis.  
14/ Zone 1 (Chicago). Price at Milwaukee (Zone 4) 9 cents less.  
15/ Peoria.  
16/ Base zone (Alton). Price at Carbondale (Southeastern zone) seven cents more.  
17/ Zone 1 (Minneapolis, Rochester, and Duluth, Minn., Fargo, N. Dak., and Superior, Wis.).  
18/ Sioux Falls.  
19/ Rapid City, S. Dak.  
20/ Zon 1 (Des Moines). Price at Cedar Rapids, minus seven cents; Rock Island, Ill., minus seven cents; and Waterloo, minus 16 cents.  
21/ Zone 1 (Omaha).  
22/ Kansas City and Topeka.  
23/ Zone 1 (St. Louis and Springfield).  
24/ Pittsburgh, Kans.  
25/ Zone 1 (Wichita).  
26/ Bristol, Chattanooga, and Knoxville.  
27/ Little Rock.  
28/ Oklahoma City.  
29/ Wichita Falls, Tex.  
30/ Amarillo.  
31/ Zone 1 (Dallas). Class I price at Houston, plus 36 cents.  
32/ Monroe and Shreveport.  
33/ Zone 1 (New Orleans).  
34/ Excludes Fort Smith. Fewer than three handlers. Class I, Jan., \$10.74; Feb., \$10.82; Mar., \$10.86; Apr., \$10.95; May, \$11.04; June, \$11.19; July, \$11.20; Aug., \$11.21; Sept., \$11.28; Oct., \$11.63; Nov., \$11.85; and Dec., \$12.13.  
35/ Denver.  
36/ Grand Junction.  
37/ Salt Lake City, Utah.  
38/ Las Vegas, Nev.  
39/ Phoenix.  
40/ Albuquerque, Santa Fe, and El Paso.  
41/ District 1 (Seattle).  
42/ Spokane, Wash.  
43/ Portland.  
44/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

FOOTNOTES FOR TABLE 25.

- 1/ All averages are weighted.  
2/ Zone 1 (Boston). Price at 201-210 mile zone, 50 cents less. Price at Hartford, 11 cents less.  
3/ Class I-A and I-B.  
4/ New York metropolitan area. Price excludes a 15-cent direct delivery differential. Price at 201-210 mile zone, 36 cents.  
5/ Philadelphia, Baltimore, and Washington, DC. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.  
6/ Atlanta.  
7/ Jacksonville and Tallahassee.  
8/ Miami.  
9/ Zone 2 (Marquette).  
10/ Detroit. Price excludes a 10-cent direct delivery differential.  
11/ Zone 1 (Erie, Pa.). Price for zone 3 (Cleveland) plus 8 cents; zone 4 (Pittsburgh) plus 10 cents.  
12/ Central zone (Cincinnati and Columbus). Price at Toledo (Northwestern zone) 5 cents less; at Charlestown, W. Va. (Southeastern zone) 5 cents more.  
13/ Indianapolis.  
14/ Zone 1 (Chicago). Price at Milwaukee (Zone 4) 9 cents less.  
15/ Peoria.  
16/ Base zone (Alton). Price at Carbondale (Southeastern zone) 7 cents more.  
17/ Zone 1 (Minneapolis).  
18/ Sioux Falls.  
19/ Rapid City, S. Dak.  
20/ Zone 1 (Des Moines). Prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.  
21/ Zone 1 (Omaha).  
22/ Kansas City and Topeka.  
23/ Zone 1 (St. Louis and Springfield).  
24/ Pittsburg, Kans.  
25/ Zone 1 (Wichita).  
26/ Bristol, Chattanooga, and Knoxville.  
27/ Little Rock.  
28/ Oklahoma City.  
29/ Wichita Falls, Tex.  
30/ Amarillo.  
31/ Zone 1 (Dallas). Price at Houston plus 36 cents.  
32/ Monroe and Shreveport.  
33/ Zone 1 (New Orleans).  
34/ Excludes Fort Smith. Fewer than three handlers. Class I, Jan., \$12.39; Feb., \$12.55; Mar., \$12.50; Apr., \$12.47; May, \$12.54; June, \$12.58; July, \$12.62; Aug., \$12.71; Sept., \$12.82; Oct., \$13.04; Nov., \$13.27; and Dec., \$13.20.  
35/ Denver.  
36/ Grand Junction.  
37/ Salt Lake City, Utah.  
38/ Las Vegas, Nev.  
39/ Phoenix.  
40/ Albuquerque, Santa Fe, and El Paso.  
41/ District 1 (Seattle).  
42/ Spokane, Wash.  
43/ Portland.  
44/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

TABLE 26--FEDERAL MILK ORDER CLASS II PRICES, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<u>DOLLARS</u>													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND 2/	9.00	9.08	9.10	9.21	9.19	9.15	9.36	9.78	9.96	10.24	10.50	10.66	9.60
NEW YORK-NEW JRSY. 3/	9.02	9.10	9.12	9.23	9.21	9.23	9.44	9.86	10.04	10.32	10.58	10.74	9.66
MIDDLE ATLANTIC 4/	8.96	9.04	9.06	9.17	9.15	9.17	9.38	9.80	9.98	10.26	10.52	10.68	9.60
<b>SOUTH ATLANTIC</b>													
GEORGIA	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
UPPER FLORIDA	9.06	9.15	9.24	9.39	9.40	9.41	9.48	9.83	10.05	10.33	10.59	10.75	9.72
TAMPA BAY	9.06	9.15	9.24	9.39	9.40	9.41	9.48	9.83	10.05	10.33	10.59	10.75	9.72
SOUTHEASTN. FLORIDA	9.06	9.15	9.24	9.39	9.40	9.41	9.48	9.83	10.05	10.33	10.59	10.75	9.72
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP.-PEN.	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
SOUTHERN MICHIGAN 5/	9.06	9.15	9.24	9.39	9.40	9.41	9.48	9.83	10.05	10.33	10.59	10.75	9.72
E. OHIO-W. PENN.	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
OHIO VALLEY	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
INDIANA	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
CHICAGO REGIONAL	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
CENTRAL ILLINOIS	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
SOUTHERN ILLINOIS	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
LOUIS.-LEX.-EVANS.	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
ESTNL. SOUTH DAKOTA	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
BLACK HILLS	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
IOWA	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
NEBR.-WSTN. IOWA	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
CRTR. KANSAS CITY	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
ST. LOUIS-OZARKS	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
NEOSHO VALLEY	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
WICHITA	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67

CONTINUED

TABLE 26--FEDERAL MILK ORDER CLASS II PRICES, BY MARKETING AREA, 1978 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<u>DOLLARS</u>													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
NASHVILLE	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
PADUCAH	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
MEMPHIS	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
<b>WEST SOUTH CENTRAL</b>													
CENTRAL ARKANSAS 6/	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
OKLAHOMA METROPOL.	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
RED RIVER VALLEY	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
TEXAS PANHANDLE	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
LUBBOCK-PLAINVIEW	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
TEXAS	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
GREATER LOUISIANA	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
NEW ORLEANS-MISS.	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
<b>MOUNTAIN</b>													
EASTERN COLORADO	9.06	9.15	9.24	9.39	9.40	9.41	9.48	9.83	10.05	10.33	10.59	10.75	9.72
WESTERN COLORADO	8.96	9.05	9.14	9.29	9.30	9.31	9.38	9.73	9.95	10.23	10.49	10.65	9.62
GREAT BASIN	9.06	9.15	9.24	9.39	9.40	9.41	9.48	9.83	10.05	10.33	10.59	10.75	9.72
LAKE MEAD	9.06	9.15	9.24	9.39	9.40	9.41	9.48	9.83	10.05	10.33	10.59	10.75	9.72
CENTRAL ARIZONA	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
RIO GRANDE VALLEY	9.01	9.10	9.19	9.34	9.35	9.36	9.43	9.78	10.00	10.28	10.54	10.70	9.67
<b>PACIFIC</b>													
PUGET SOUND	9.16	9.25	9.34	9.49	9.50	9.51	9.58	9.93	10.15	10.43	10.69	10.85	9.82
INLAND EMPIRE	9.16	9.25	9.34	9.49	9.50	9.51	9.58	9.93	10.15	10.43	10.69	10.85	9.82
OREGON-WASHINGTON	9.16	9.25	9.34	9.49	9.50	9.51	9.58	9.93	10.15	10.43	10.69	10.85	9.82

1/ Prices are for 3.5 percent butterfat content and for the major city in the marketing area.

2/ Nearby plant zone (Boston). For January through June only, price at 201-210 mile zone, 5.8 cents less.

3/ New York metropolitan area. Price excludes a 15-cent direct delivery differential. Prices at 201-210 mile zone, 8 cents less.

4/ Philadelphia, Baltimore, and Washington, D.C. Prices excludes a 6-cent delivery differential applicable to milk delivered to Philadelphia.

5/ Detroit. Price excludes a 10-cent direct delivery differential.

6/ For Fort Smith the Class II prices were the same as Central Arkansas.

TABLE 27—FEDERAL MILK ORDER CLASS II PRICES, BY MARKETING AREA, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<b>DOLLARS</b>													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	10.58	10.54	10.54	10.54	10.55	10.65	10.90	11.19	11.38	11.31	11.33	11.40	10.91
NEW YORK-NEW JRSY. <sup>2/</sup>	10.66	10.62	10.62	10.62	10.63	10.73	10.98	11.27	11.46	11.39	11.41	11.48	10.99
MIDDLE ATLANTIC <sup>3/</sup>	10.60	10.56	10.56	10.56	10.57	10.67	10.92	11.21	11.40	11.33	11.35	11.42	10.93
<b>SOUTH ATLANTIC</b>													
GEORGIA	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
UPPER FLORIDA	10.70	10.67	10.74	10.78	10.82	10.91	11.02	11.24	11.47	11.40	11.42	11.49	11.06
TAMPA BAY	10.70	10.67	10.74	10.78	10.82	10.91	11.02	11.24	11.47	11.40	11.42	11.49	11.06
SOUTHEASTN. FLORIDA	10.70	10.67	10.74	10.78	10.82	10.91	11.02	11.24	11.47	11.40	11.42	11.49	11.06
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PEN.	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
SOUTHERN MICHIGAN <sup>4/</sup>	10.70	10.67	10.74	10.78	10.82	10.91	11.02	11.24	11.47	11.40	11.42	11.49	11.06
E. OHIO-W. PENN.	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
OHIO VALLEY	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
INDIANA	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
CHICAGO REGIONAL	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
CENTRAL ILLINOIS	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
SOUTHERN ILLINOIS	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
LOUIS.-LEX.-EVANS.	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
ESTN. SOUTH DAKOTA	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
BLACK HILLS	10.45	10.41	10.58	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.89
IOWA	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
NEBR.-WSTN. IOWA	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
GRTR. KANSAS CITY	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
ST. LOUIS-OZARKS	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
NEOSHO VALLEY	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
WICHITA	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01

CONTINUED

TABLE 27--FEDERAL MILK ORDER CLASS II PRICES, BY MARKETING AREA, 1979 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	CCT	NOV	DEC	SIMPLE AVERAGE
<u>DOLLARS</u>													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
NASHVILLE	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
PADUCAH	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
MEMPHIS	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
<b>WEST SOUTH CENTRAL</b>													
CENTRAL ARKANSAS 5/	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
OKLAHOMA METROPOL.	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
RED RIVER VALLEY	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
TEXAS PANHANDLE	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
LOBBYBLK-PLAINVIEW	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
TEXAS	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
GREATER LOUISIANA	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
NEW ORLEANS-MISS.	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
<b>19 MOUNTAIN</b>													
EASTERN COLORADO	10.70	10.67	10.74	10.78	10.82	10.91	11.02	11.24	11.47	11.40	11.42	11.49	11.06
WESTERN COLORADO	10.60	10.57	10.64	10.68	10.72	10.81	10.92	11.14	11.37	11.30	11.32	11.39	10.96
GREAT BASIN	10.70	10.67	10.74	10.78	10.82	10.91	11.02	11.24	11.47	11.40	11.42	11.49	11.06
LAKE MEAD	10.70	10.67	10.74	10.78	10.82	10.91	11.02	11.24	11.47	11.40	11.42	11.49	11.06
CENTRAL ARIZONA	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
RIO GRANDE VALLEY	10.65	10.62	10.69	10.73	10.77	10.86	10.97	11.19	11.42	11.35	11.37	11.44	11.01
<b>PACIFIC</b>													
PUGET SOUND	10.70	10.66	10.83	10.88	10.92	11.01	11.12	11.34	11.57	11.50	11.52	11.59	11.14
INLAND EMPIRE	10.70	10.66	10.83	10.88	10.92	11.01	11.12	11.34	11.57	11.50	11.52	11.59	11.14
GREGOR-WASHINGTON	10.70	10.66	10.83	10.88	10.92	11.01	11.12	11.34	11.57	11.50	11.52	11.59	11.14

1/ Prices are for 3.5 percent butterfat content and for the major city in the marketing area.

2/ New York metropolitan area. Price excludes a 15-cent direct delivery differential. Prices at 201-210 mile zone, 8 cents less.

3/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent delivery differential applicable to milk delivered to Philadelphia.

4/ Detroit. Price excludes a 10-cent direct delivery differential..

5/ For Fort Smith the Class II prices are the same as Central Arkansas.

TABLE 28--FEDERAL MILK ORDER CLASS III PRICES, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<u>DOLLARS</u>													
<b>SOUTH ATLANTIC</b>													
GEORGIA	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
SOUTHEASTN. FLORIDA 2/	4.55	4.55	4.57	4.74	4.81	4.81	4.86	5.25	5.21	5.20	5.44	5.34	4.94
<b>EAST NORTH CENTRAL</b>													
SOUTHERN MICHIGAN 3/	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
E. OHIO-W. PENN.	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
OHIO VALLEY	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
INDIANA	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
CHICAGO REGIONAL	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
CENTRAL ILLINOIS	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
SOUTHERN ILLINOIS	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
LOUIS.-LEX.-EVANS.	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
ESTN. SOUTH DAKOTA	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
IOWA	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
NEBR.-WSTN. IOWA	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
GRTR. KANSAS CITY	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
ST. LOUIS-OZARKS	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
NEOSHO VALLEY	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
WICHITA	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57

CONTINUED

TABLE 28--FEDERAL MILK ORDER CLASS III PRICES, BY MARKETING AREA, 1978 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
DOLLARS													
:													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
NASHVILLE	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
PADUCAH	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
MEMPHIS	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
WEST SOUTH CENTRAL													
CENTRAL ARKANSAS 4/	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
OKLAHOMA METROPOL.	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
RED RIVER VALLEY	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
TEXAS PANHANDLE	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
LUBBOCK-PLAINVIEW	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
TEXAS	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
GREATER LOUISIANA	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
NEW ORLEANS-MISS.	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
MOUNTAIN													
EASTERN COLORADO	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
WESTERN COLORADO	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
GREAT BASIN	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
LAKE MEAD	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
CENTRAL ARIZONA	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
RIO GRANDE VALLEY	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
PACIFIC													
PUGET SOUND	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
INLAND EMPIRE	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
OREGON-WASHINGTON	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57

1/ Prices are for 3.5 percent butterfat content and for the major city in the marketing area.

2/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.

3/ Detroit. Price excludes a 10-cent direct delivery differential.

4/ For Fort Smith the Class III prices were the same as Central Arkansas.

TABLE 29--FEDERAL MILK ORDER CLASS III PRICES, BY MARKETING AREA, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	AGV	BFG	SIMPLE AVERAGE
DOLLARS													
:													
SOUTH ATLANTIC	:	:	:	:	:	:	:	:	:	:	:	:	:
GEORGIA	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
SOUTHEASTN. FLORIDA 2/	: 5.01	5.01	5.13	5.42	5.47	5.47	5.51	5.77	5.73	5.77	5.83	5.83	5.50
:													
EAST NORTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:
SOUTHERN MICHIGAN 3/	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
E. OHIO-W. PENN.	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
OHIO VALLEY	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
INDIANA	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
CHICAGO REGIONAL	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
CENTRAL ILLINOIS	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
SOUTHERN ILLINOIS	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
LOUIS.-LEX.-EVANS.	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
:													
WEST NORTH CENTRAL	:	:	:	:	:	:	:	:	:	:	:	:	:
UPPER MIDWEST	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
ESTRN. SOUTH DAKOTA	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
IDAHO	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
NEBR.-WSTR. IOWA	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
GTR. KANSAS CITY	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
ST. LOUIS-OZARKS	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
MEOSHO VALLEY	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
KICHTA	: 10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91

CONTINUED

TABLE 29--FEDERAL MILK ORDER CLASS III PRICES, BY MARKETING AREA, 1979 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<u>DOLLARS</u>													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
NASHVILLE	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
PADUCAH	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
MEMPHIS	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
<b>WEST SOUTH CENTRAL</b>													
CENTRAL ARKANSAS 4/	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
OKLAHOMA METROPOL.	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
RED RIVER VALLEY	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
TEXAS PANHANDLE	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
LUBBOCK-PLAINVIEW	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
TEXAS	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
GREATER LOUISIANA	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
NEW ORLEANS-MISS.	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
<b>9. MOUNTAIN</b>													
EASTERN COLORADO	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
WESTERN COLORADO	10.45	10.41	10.58	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.89
GREAT BASIN	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
LAKE MEAD	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
CENTRAL ARIZONA	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
RIU GRANDE VALLEY	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
<b>PACIFIC</b>													
PUGET SOUND	10.45	10.41	10.58	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.89
INLAND EMPIRE	10.45	10.41	10.58	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.89
OREGON-WASHINGTON	10.45	10.41	10.58	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.89

1/ Prices are for 3.5 percent butterfat content and for the major city in the marketing area.

2/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.

3/ Detroit. Price excludes a 10-cent direct delivery differential.

4/ For Fort Smith the Class III prices were the same as Central Arkansas.

TABLE 30--FEDERAL MILK ORDER CLASS I, CLASS II, AND CLASS III BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE													
CENTS																										
<u>CLASS I</u>																										
MICHIGAN UP- PEN.	12.7	12.6	12.6	12.6	13.2	13.3	13.3	13.5	14.6	14.5	14.5	15.1	13.5													
BLACK HILLS	12.2	12.1	12.1	12.1	12.6	12.8	12.8	13.0	14.0	13.9	13.9	14.5	13.0													
EASTERN COLORADO	13.2	13.1	13.1	13.1	13.7	13.9	13.9	14.0	15.2	15.1	15.0	15.7	14.1													
WESTERN COLORADO	12.2	12.1	12.1	12.1	12.6	12.8	12.8	13.0	14.0	13.9	13.9	14.5	13.0													
GREAT BASIN	12.2	12.1	12.1	12.1	12.6	12.8	12.8	13.0	14.0	13.9	13.9	14.5	13.0													
LAKE MEAD	12.2	12.1	12.1	12.1	12.6	12.8	12.8	13.0	14.0	13.9	13.9	14.5	13.0													
INLAND EMPIRE	12.5	12.4	12.4	12.4	12.9	13.1	13.1	13.3	14.4	14.2	14.2	14.9	13.3													
OREGON-WASHINGTON	12.2	12.1	12.1	12.1	12.6	12.8	12.8	13.0	14.0	13.9	13.9	14.5	13.0													
<u>CLASS II</u>																										
MICHIGAN UP- PEN.	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6													
BLACK HILLS	11.1	11.1	11.1	11.6	11.7	11.7	11.9	12.8	12.7	12.7	13.3	13.1	12.1													
EASTERN COLORADO	12.4	12.1	12.1	12.6	12.8	12.8	13.0	14.0	13.9	13.9	14.5	14.3	13.2													
WESTERN COLORADO	12.1	12.1	12.1	12.6	12.8	12.8	13.0	14.0	13.9	13.9	14.5	14.3	13.2													
9. GREAT BASIN	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6													
	LAKE MEAD	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7													
	INLAND EMPIRE	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	12.6													
	OREGON-WASHINGTON	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7													
<u>CLASS III</u>																										
EASTERN COLORADO	12.1	12.1	12.1	12.6	12.8	12.8	13.0	14.0	13.9	13.9	14.5	14.3	13.2													
WESTERN COLORADO	12.1	12.1	12.1	12.6	12.8	12.8	13.0	14.0	13.9	13.9	14.5	14.3	13.2													
GREAT BASIN	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6													
LAKE MEAD	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6													
INLAND EMPIRE	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6													
OREGON-WASHINGTON	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6													

1/ For each one-tenth of one percent above or below basic butterfat content. Marketing areas not shown have a single butterfat differential applicable to milk used in all classes. See Table 33 for these differentials.

TABLE 31--FEDERAL MILK ORDER CLASS I, CLASS II, AND CLASS III BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<u>CENTS</u>													
<u>CLASS I</u>													
:													
MICHIGAN UP. PEN.	: 14.8	13.9	13.9	14.3	15.1	15.2	15.2	15.3	16.1	16.0	16.1	16.2	15.2
BLACK HILLS	: 14.3	13.4	13.4	13.7	14.5	14.6	14.6	14.7	15.4	15.3	15.5	15.6	14.6
EASTERN COLORADO	: 15.4	14.5	14.5	14.8	15.7	15.8	15.8	16.0	16.7	16.6	16.7	16.9	15.8
WESTERN COLORADO	: 14.3	13.4	13.4	13.7	14.5	14.6	14.6	14.7	15.4	15.3	15.5	15.6	14.6
:													
GREAT BASIN	: 14.3	13.4	13.4	13.7	14.5	14.6	14.6	14.7	15.4	15.3	15.5	15.6	14.6
LAKE MEAD	: 14.3	13.4	13.4	13.7	14.5	14.6	14.6	14.7	15.4	15.3	15.5	15.6	14.6
INLAND EMPIRE	: 14.6	13.7	13.7	14.0	14.9	15.0	15.0	15.1	15.8	15.7	15.8	16.0	14.9
OREGON-WASHINGTON	: 14.3	13.4	13.4	13.7	14.5	14.6	14.6	14.7	15.4	15.3	15.5	15.6	14.6
:													
<u>CLASS II</u>													
:													
MICHIGAN UP. PEN.	: 12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
BLACK HILLS	: 12.2	12.2	12.5	13.3	13.4	13.4	13.5	14.2	14.1	14.2	14.3	14.3	13.5
EASTERN COLORADO	: 13.4	13.4	13.7	14.5	14.6	14.6	14.7	15.4	15.3	15.5	15.6	15.6	14.7
WESTERN COLORADO	: 13.4	13.4	13.7	14.5	14.6	14.6	14.7	15.4	15.3	15.5	15.6	15.6	14.7
:													
GREAT BASIN	: 12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
LAKE MEAD	: 12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
INLAND EMPIRE	: 12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
OREGON-WASHINGTON	: 12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
:													
<u>CLASS III</u>													
:													
EASTERN COLORADO	: 13.4	13.4	13.7	14.5	14.6	14.6	14.7	15.4	15.3	15.5	15.6	15.6	14.7
WESTERN COLORADO	: 13.4	13.4	13.7	14.5	14.6	14.6	14.7	15.4	15.3	15.5	15.6	15.6	14.7
GREAT BASIN	: 12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
:													
LAKE MEAD	: 12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
INLAND EMPIRE	: 12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
OREGON-WASHINGTON	: 12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1

1/ For each one-tenth of one percent above or below basic butterfat content. Marketing areas not shown have a single butterfat differential applicable to milk used in all classes. See Table 35 for these differentials.

TABLE 32--FEDERAL MILK ORDER BLEND PRICES, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
<b>DOLLARS</b>													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	10.78	10.82	10.64	10.49	10.45	10.46	10.95	11.62	11.97	12.32	12.42	12.28	11.24
NEW YORK-NEW JRSY.	10.18	10.23	10.01	9.96	9.91	9.96	10.52	11.20	11.48	11.81	11.90	11.76	10.71
MIDDLE ATLANTIC 2/	10.44	10.54	10.56	10.54	10.53	10.60	10.65	10.91	11.15	11.46	11.75	11.89	10.91
REGIONAL AVERAGE	10.40	10.46	10.31	10.25	10.20	10.24	10.66	11.23	11.51	11.84	11.99	11.93	10.89
<b>SCOUTH ATLANTIC</b>													
GEORGIA	10.68	10.72	10.70	10.71	10.88	10.99	11.08	11.19	11.42	11.67	11.90	11.95	11.16
UPPER FLORIDA	11.56	11.59	11.62	11.62	11.74	11.95	11.94	12.03	12.13	12.47	12.64	12.90	12.01
TAMPA BAY	11.54	11.63	11.64	11.63	11.73	11.93	11.91	12.09	12.13	12.47	12.64	12.94	12.01
SOUTHEAST. FLORIDA	11.70	11.82	11.84	11.91	12.01	12.25	12.20	12.26	12.36	12.73	12.88	13.14	12.25
REGIONAL AVERAGE	11.21	11.29	11.27	11.28	11.42	11.59	11.61	11.72	11.86	12.16	12.36	12.53	11.69
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PEN.	9.58	9.74	9.82	9.90	9.81	9.91	9.99	10.14	10.30	10.65	10.61	11.08	10.15
SOUTHERN MICHIGAN	9.81	9.91	9.94	10.01	10.04	10.08	10.10	10.32	10.37	10.84	11.11	11.30	10.32
E. OHIO-W. PENN. 3/	10.00	10.05	10.05	9.83	9.84	9.84	9.94	10.44	11.00	11.32	11.64	11.84	10.44
OHIO VALLEY	10.02	10.05	10.07	9.88	9.92	9.95	9.96	10.46	10.95	11.27	11.54	11.77	10.48
INDIANA 3/	9.86	9.93	9.98	10.05	10.10	10.19	10.22	10.39	10.56	10.89	11.14	11.36	10.36
CHICAGO REGIONAL	9.44	9.53	9.58	9.70	9.72	9.77	9.82	10.10	10.31	10.60	10.87	11.04	10.02
CENTRAL ILLINOIS	9.82	9.91	9.87	9.82	9.75	9.78	9.86	10.32	10.89	11.12	11.37	11.47	10.33
SOUTHERN ILLINOIS	9.84	9.91	9.83	9.85	9.89	9.90	10.05	10.43	10.89	11.33	11.58	11.65	10.39
LOUIS.-LEX.-EVANS.	9.96	9.99	10.03	9.66	9.71	9.78	9.87	10.46	11.14	11.44	11.71	11.88	10.44
REGIONAL AVERAGE	9.72	9.80	9.82	9.82	9.85	9.89	9.94	10.28	10.58	10.92	11.19	11.37	10.24
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	9.18	9.28	9.34	9.46	9.49	9.53	9.58	9.91	10.12	10.39	10.65	10.83	9.78
ESFN. SOUTH DAKOTA	9.60	9.71	9.74	9.84	9.86	9.89	10.09	10.28	10.48	10.75	10.99	11.16	10.18
BLACK HILLS	10.24	10.33	10.12	10.16	10.14	10.18	10.29	10.61	10.77	11.14	11.44	11.71	10.59
IOWA	9.61	9.69	9.72	9.80	9.83	9.86	9.94	10.20	10.42	10.72	10.98	11.15	10.13
NEBR.-WSTN. IOWA 3/	9.76	9.80	9.84	9.92	9.92	9.93	10.00	10.23	10.38	10.77	10.98	11.12	10.23
GRTR. KANSAS CITY 3/	9.85	9.95	9.99	10.04	10.08	10.15	10.19	10.45	10.60	10.94	11.19	11.38	10.38
ST. LOUIS-OZARKS 3/	9.89	10.01	9.88	9.80	9.85	9.94	10.10	10.40	10.81	11.20	11.44	11.55	10.42
NEOSHO VALLEY 4/	10.20	10.38	10.37	10.44	10.51	10.72	10.63	10.69	10.85	11.04	11.24	11.51	10.75
WICHITA 3/	10.14	10.04	10.08	10.12	10.16	10.22	10.26	10.73	10.86	11.18	11.42	11.67	10.51
REGIONAL AVERAGE	9.45	9.54	9.56	9.65	9.68	9.73	9.80	10.11	10.35	10.65	10.90	11.06	10.02

CONTINUED

TABLE 32--FEDERAL MILK ORDER BLEND PRICES, BY MARKETING AREA, 1978 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
DOLLARS													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	10.46	10.53	10.57	10.54	10.68	10.80	10.87	11.00	11.23	11.53	11.76	11.91	10.97
NASHVILLE	9.87	10.05	10.10	9.99	10.19	10.26	10.33	10.51	10.80	11.15	11.38	11.56	10.49
PADUCAH	10.18	10.25	10.29	9.83	9.98	10.11	10.09	10.75	11.45	11.70	11.98	12.25	10.73
MEMPHIS 3/	10.43	10.53	10.57	10.58	10.72	10.84	10.81	10.94	11.10	11.39	11.62	11.82	10.95
REGIONAL AVERAGE	10.29	10.40	10.44	10.37	10.53	10.64	10.68	10.85	11.12	11.43	11.66	11.83	10.84
<b>WEST SOUTH CENTRAL</b>													
CENTRAL ARKANSAS 3/	10.45	10.64	10.63	10.62	10.72	10.86	10.91	11.02	11.12	11.44	11.69	11.82	11.00
OKLAHOMA METROPOL. 3/	10.31	10.34	10.28	10.21	10.30	10.39	10.56	10.74	10.99	11.26	11.51	11.66	10.68
RED RIVER VALLEY 3/	10.47	10.62	10.60	10.65	10.66	10.71	10.61	10.82	11.08	11.40	11.61	11.85	10.91
TEXAS PANHANDLE 3/	10.74	10.72	10.67	10.86	10.96	11.00	11.15	11.22	11.37	11.65	11.91	12.21	11.19
LUBBCK-PLAINVIEW 3/	11.02	11.07	11.07	11.17	11.26	11.34	11.35	11.38	11.65	11.92	12.24	12.34	11.48
TEXAS 3/	10.63	10.79	10.73	10.68	10.81	10.95	11.02	11.18	11.34	11.58	11.86	12.02	11.13
GREATER LOUISIANA	10.93	10.95	10.88	10.89	11.11	11.21	11.24	11.39	11.61	11.94	12.22	12.30	11.36
NEW ORLEANS-MISS.	11.11	11.14	10.91	10.91	11.07	11.22	11.30	11.52	11.87	12.14	12.39	12.44	11.47
REGIONAL AVERAGE	10.69	10.80	10.72	10.69	10.82	10.94	11.02	11.19	11.40	11.66	11.93	12.06	11.15
<b>MOUNTAIN</b>													
EASTERN COLORADO	10.53	10.63	10.68	10.70	10.81	10.89	10.84	11.05	11.16	11.49	11.83	11.94	11.05
WESTERN COLORADO	10.54	10.82	10.84	10.75	10.75	10.70	10.90	11.20	11.23	11.56	11.93	12.05	11.11
GREAT BASIN	10.03	10.11	10.13	10.21	10.23	10.25	10.29	10.65	10.73	11.14	11.36	11.52	10.55
LAKE HEAD	10.08	10.16	10.21	10.33	10.40	10.54	10.51	10.69	10.76	11.10	11.55	11.41	10.64
CENTRAL ARIZONA	10.52	10.63	10.68	10.63	10.77	10.81	10.90	11.10	11.30	11.58	11.86	12.07	11.06
RIO GRANDE VALLEY 3/	10.72	10.77	10.79	10.66	10.71	10.74	10.76	10.98	11.18	11.48	11.79	11.90	11.05
REGIONAL AVERAGE	10.42	10.51	10.55	10.54	10.63	10.67	10.69	10.95	11.08	11.42	11.72	11.85	10.92
<b>PACIFIC</b>													
PUGET SOUND	9.71	9.77	9.84	9.90	9.93	9.98	10.02	10.32	10.50	10.80	11.09	11.25	10.26
INLAND EMPIRE	9.90	10.00	10.05	10.15	10.16	10.13	10.20	10.50	10.66	11.00	11.39	11.38	10.43
OREGON-WASHINGTON	10.04	10.12	10.14	10.19	10.24	10.26	10.27	10.60	10.74	11.07	11.39	11.51	10.54
REGIONAL AVERAGE	9.86	9.93	9.98	10.04	10.08	10.11	10.14	10.45	10.61	10.93	11.24	11.37	10.39
46-MARKET AVERAGE 5/6/	10.06	10.13	10.10	10.10	10.12	10.17	10.32	10.69	10.95	11.27	11.51	11.61	10.57
ALL-MARKET AVERAGE	10.06	10.13	10.10	10.10	10.12	10.17	10.32	10.69	10.95	11.27	11.51	11.61	10.57

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted. See footnotes on page 56 for location at which prices are reported.

2/ Price excludes a 7-cent deduction for the advertising and promotion program.

3/ Price excludes a 5-cent deduction for the advertising and promotion program.

4/ For January-June only, price excludes a 5-cent deduction for the advertising and promotion program.

5/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979.

6/ Excludes Fort Smith, fewer than three handlers. Fort Smith prices: Jan., \$10.48; Feb., \$10.61; Mar., \$10.62; Apr., \$10.67; May, \$10.88; June, \$10.78; July, \$10.83; Aug., \$10.98; Sept., \$11.08; Oct., \$11.38; Nov., \$11.52; and Dec., \$11.55. Prices exclude a 5-cent deduction for the advertising and promotion program.

TABLE 33—FEDERAL MILK ORDER BLEND (PRODUCER) BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
CENTS													
NORTH ATLANTIC													
NEW ENGLAND	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
NEW YORK-NEW JRSY.	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
MIDDLE ATLANTIC	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
SOUTH ATLANTIC													
GEORGIA	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
UPPER FLORIDA	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
TAMPA BAY	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
SOUTHEASTN. FLORICA	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
EAST NORTH CENTRAL													
MICHIGAN UP.-PENN.	12.1	12.1	12.2	12.4	12.7	12.7	12.8	13.5	13.9	13.9	14.2	14.4	13.1
SOUTHERN MICHIGAN	11.4	11.4	11.4	11.4	12.1	12.1	12.2	13.2	13.1	13.1	13.7	13.4	12.4
E. OHIO-W. PENN.	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
OHIO VALLEY	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
INDIANA	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
CHICAGO REGIONAL	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
CENTRAL ILLINOIS	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
SOUTHERN ILLINOIS	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
LOUIS.-LEX.-EVANS.	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
WEST NORTH CENTRAL													
UPPER MIDWEST	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
ESTN. SOUTH DAKOTA	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
BLACK HILLS	11.6	11.6	11.6	11.8	12.1	12.2	12.3	12.4	13.4	13.3	13.6	13.9	12.5
IOWA	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
NEBR.-WSTN. IOWA	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
GRTR. KANSAS CITY	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
ST. LOUIS-OZARKS	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
NEOSHO VALLEY	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
WICHITA	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6

CONTINUED

TABLE 33--FEDERAL MILK ORDER BLEND (PRODUCER) BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1978 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
CENTS													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
NASHVILLE	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
PADUCAH	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
MEMPHIS	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
WEST SOUTH CENTRAL 2/													
CENTRAL ARKANSAS	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
OKLAHOMA METROPOL.	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
RED RIVER VALLEY	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
TEXAS PANHANDLE	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
LUBBOCK-PLAINVIEW	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
TEXAS	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
GREATER LOUISIANA	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
NEW ORLEANS-MISS.	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
MOUNTAIN													
EASTERN COLORADO	12.7	12.7	12.7	12.9	13.3	13.4	13.5	14.0	14.6	14.6	14.8	15.0	13.7
WESTERN COLORADO	12.2	12.1	12.1	12.3	12.7	12.8	12.9	13.2	14.0	13.9	14.1	14.4	13.1
GREAT BASIN	11.9	11.8	11.8	12.1	12.4	12.5	12.6	13.2	13.6	13.6	13.9	14.1	12.8
LAKE MEAD	12.0	11.9	11.9	12.1	12.5	12.6	12.6	13.1	13.8	13.7	13.9	14.2	12.9
CENTRAL ARIZONA	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
RIO GRANDE VALLEY	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
PACIFIC													
PUGET SOUND	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
INLAND EMPIRE	11.9	11.9	11.9	12.2	12.5	12.6	12.6	13.4	13.7	13.7	14.0	14.1	12.9
OREGON-WASHINGTON	11.8	11.8	11.8	12.1	12.4	12.5	12.5	13.2	13.6	13.5	13.9	14.0	12.8

1/ For each one-tenth of one percent above or below basic butterfat content.

2/ Fort Smith: Fat differential: Jan., 11.6¢; Feb., 11.6¢; Mar., 11.6¢; Apr., 12.1¢; May, 12.3¢; June, 12.3¢; July, 12.4¢; Aug., 13.4¢; Sept., 13.3¢; Oct., 13.3¢; Nov., 13.9¢; and Dec., 13.7¢.

TABLE 34—FEDERAL MILK ORDER BLEND PRICES, BY MARKETING AREA, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
<u>DOLLARS</u>													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	12.44	12.47	12.26	12.00	11.86	11.94	12.46	13.09	13.36	13.57	13.59	13.17	12.67
NEW YORK-NEW JRSY.	11.85	11.93	11.48	11.31	11.29	11.39	11.96	12.59	12.87	13.00	12.98	12.61	12.07
MIDDLE ATLANTIC 2/	12.02	12.13	12.09	11.93	11.89	12.00	12.10	12.38	12.55	12.75	12.91	12.76	12.29
REGIONAL AVERAGE	12.04	12.12	11.83	11.64	11.58	11.68	12.12	12.66	12.91	13.07	13.11	12.75	12.27
<b>SOUTH ATLANTIC</b>													
GEORGIA	12.25	12.40	12.28	12.13	12.31	12.33	12.54	12.75	12.89	13.16	13.24	12.95	12.59
UPPER FLORICA	13.18	13.35	13.25	13.12	13.15	13.26	13.35	13.53	13.56	13.81	14.09	13.81	13.45
TAMPA BAY	13.18	13.38	13.31	13.06	13.11	13.29	13.44	13.54	13.65	13.88	14.18	13.85	13.47
SOUTHESTN. FLORICA	13.39	13.57	13.50	13.46	13.55	13.66	13.65	13.77	13.79	14.07	14.38	14.17	13.74
REGIONAL AVERAGE	12.82	13.00	12.91	12.75	12.87	12.95	13.09	13.26	13.34	13.60	13.79	13.52	13.15
<b>EAST NORTH LENTRAL</b>													
MILHIGIAN UP. PENN.	11.26	11.45	11.28	11.27	11.14	11.32	11.55	11.81	11.96	12.30	12.28	12.36	11.60
SOUTHERN MICHIGAN	11.50	11.55	11.51	11.43	11.47	11.50	11.55	11.76	11.96	12.10	12.27	12.21	11.74
E. OHIO-W. PENN. 3/	11.67	11.75	11.70	11.32	11.31	11.37	11.44	11.93	12.43	12.62	12.81	12.75	11.90
OHIO VALLEY	11.65	11.74	11.71	11.34	11.38	11.43	11.46	11.93	12.45	12.61	12.76	12.73	11.91
INDIANA 3/	11.56	11.68	11.65	11.38	11.43	11.49	11.52	11.91	12.30	12.51	12.69	12.58	11.88
CHICAGO REGIONAL	11.10	11.11	11.13	11.12	11.15	11.22	11.32	11.53	11.73	11.77	11.87	11.86	11.40
CENTRAL ILLINOIS	11.44	11.51	11.32	11.16	11.14	11.13	11.40	11.81	12.43	12.90	13.04	12.68	11.66
SOUTHERN ILLINOIS	11.58	11.64	11.45	11.33	11.34	11.38	11.54	11.90	12.32	12.64	12.78	12.54	11.86
LOUIS.-LEX.-EVANS.	11.64	11.68	11.66	11.51	11.16	11.23	11.26	11.91	12.53	12.71	12.97	12.80	11.87
REGIONAL AVERAGE	11.39	11.43	11.41	11.25	11.28	11.33	11.41	11.73	12.05	12.17	12.32	12.26	11.66
<b>WEST NORTH LENTRAL</b>													
UPPER MIDWEST	10.84	10.83	10.86	10.87	10.91	10.99	11.10	11.33	11.54	11.54	11.62	11.62	11.15
ESTIN. SOUTH DAKOTA	11.28	11.30	11.31	11.29	11.33	11.31	11.51	11.76	11.87	12.06	12.18	12.07	11.59
BLACK HILLS	11.87	11.98	11.99	11.75	11.68	11.68	11.68	11.98	12.22	12.52	12.75	12.51	12.03
IOWA	11.24	11.27	11.28	11.24	11.26	11.31	11.41	11.63	11.86	11.95	12.06	11.99	11.53
NEBR.-WSTN. IOWA 4/	11.35	11.41	11.41	11.29	11.31	11.33	11.40	11.62	11.80	11.95	12.10	12.04	11.58
CKTR. KANSAS CITY 4/	11.60	11.65	11.64	11.52	11.50	11.57	11.63	11.85	12.05	12.23	12.41	12.30	11.82
ST. LOUIS-ZUARKS 4/	11.53	11.63	11.47	11.21	11.24	11.29	11.44	11.82	12.22	12.49	12.68	12.41	11.77
NEOSHO VALLEY	11.60	11.55	11.53	11.14	11.23	11.43	11.46	11.40	11.68	12.60	12.65	12.48	11.42
HICHITA 5/	11.86	11.83	11.81	11.74	11.71	11.74	11.78	11.88	12.19	12.35	12.50	12.34	12.00
REGIONAL AVERAGE	11.11	11.12	11.11	11.06	11.09	11.16	11.27	11.52	11.76	11.84	11.95	11.89	11.39

CONTINUED

TABLE 34—FEDERAL MILK ORDER BLEND PRICES, BY MARKETING AREA, 1979 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
DOLLARS													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	12.18	12.27	12.23	12.03	12.15	12.19	12.29	12.49	12.59	12.81	13.00	12.84	12.44
NASHVILLE	11.69	11.74	11.70	11.54	11.59	11.64	11.77	12.07	12.28	12.51	12.57	12.34	11.96
PADUCAH	11.91	12.10	12.05	11.44	11.49	11.48	11.53	12.24	13.09	13.22	13.43	13.29	12.24
MEMPHIS 5/	12.10	12.30	12.25	12.14	12.23	12.27	12.23	12.37	12.47	12.74	12.96	12.90	12.42
REGIONAL AVERAGE	12.03	12.13	12.09	11.89	11.98	12.03	12.12	12.36	12.52	12.75	12.91	12.75	12.31
<b>WEST SOUTH CENTRAL</b>													
CENTRAL ARKANSAS 5/	12.23	12.34	12.26	12.13	12.06	12.23	12.33	12.51	12.59	12.85	13.03	12.97	12.46
OKLAHOMA METROPOL.	12.08	12.05	11.93	11.87	11.94	12.08	12.12	12.39	12.45	12.68	12.81	12.71	12.26
RED RIVER VALLEY 5/	12.01	12.09	12.22	12.09	12.23	12.49	12.41	12.74	12.84	13.04	13.23	13.08	12.40
TEXAS PANHANDLE 5/	12.35	12.49	12.45	12.42	12.41	12.52	12.45	12.67	12.81	13.04	13.19	13.21	12.69
LUBBOCK-PLAINVIEW 5/	12.62	12.77	12.61	12.55	12.54	12.54	12.55	12.93	13.11	13.29	13.66	13.57	12.89
TEXAS 5/	12.39	12.55	12.45	12.24	12.39	12.45	12.46	12.66	12.76	13.03	13.22	13.09	12.64
GREATER LOUISIANA	12.65	12.62	12.59	12.40	12.68	12.63	12.75	12.95	13.07	13.35	13.55	13.38	12.88
NEW ORLEANS-MISS.	12.78	12.83	12.61	12.31	12.46	12.61	12.70	13.01	13.29	13.57	13.65	13.28	12.90
REGIONAL AVERAGE	12.43	12.53	12.42	12.22	12.36	12.44	12.48	12.71	12.84	13.10	13.26	13.10	12.65
<b>MOUNTAIN</b>													
EASTERN COLORADO	12.14	12.27	12.25	12.21	12.28	12.29	12.35	12.60	12.63	12.92	13.13	12.87	12.50
WESTERN COLORADO	12.14	12.55	12.33	12.29	12.30	12.14	12.29	12.60	12.82	13.10	13.38	13.09	12.57
CHEAT BASIN	11.76	11.96	11.91	11.69	11.66	11.67	11.75	12.06	12.24	12.43	12.63	12.50	12.01
LAKE MEAD	11.76	11.92	11.85	11.86	11.93	11.95	11.81	12.11	12.20	12.38	12.58	12.42	12.06
CENTRAL ARIZONA	12.39	12.46	12.31	12.13	12.22	12.26	12.33	12.55	12.74	12.90	13.08	12.96	12.53
RIO GRANDE VALLEY 5/	12.26	12.20	12.09	11.47	12.03	12.00	12.01	12.39	12.58	12.81	12.98	12.92	12.35
REGIONAL AVERAGE	12.12	12.24	12.15	12.02	12.06	12.06	12.11	12.40	12.55	12.77	12.96	12.81	12.35
<b>PACIFIC</b>													
PUGET SOUND	11.32	11.35	11.39	11.35	11.38	11.45	11.49	11.74	11.93	12.00	12.19	12.10	11.64
INLAND EMPIRE	11.50	11.64	11.60	11.64	11.66	11.74	11.75	11.97	12.12	12.24	12.39	12.34	11.90
OREGON-WASHINGTON	11.62	11.73	11.70	11.68	11.65	11.65	11.71	12.00	12.17	12.36	12.52	12.38	11.93
REGIONAL AVERAGE	11.46	11.53	11.53	11.51	11.51	11.56	11.60	11.87	12.05	12.17	12.34	12.23	11.78
46-MARKET AVERAGE 6/	11.72	11.78	11.68	11.53	11.54	11.60	11.77	12.13	12.38	12.53	12.65	12.50	11.97
ALL-MARKET AVERAGE	11.72	11.78	11.68	11.53	11.54	11.60	11.77	12.13	12.38	12.53	12.65	12.50	11.97

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted. See footnotes on page 57 for location at which prices are reported.

2/ Price excludes a 7-cent deduction for the advertising and promotion program.

3/ Price excludes a 5-cent deduction for the advertising and promotion program.

4/ Price excludes the following deductions for the advertising and promotion program: 5 cents in January-March and 8 cents in April-December.

5/ Price excludes the following deductions for the advertising and promotion program: 5 cents in January-June and 9 cents in July-November. This program was terminated in December.

6/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1978-December 31, 1979. Excludes Fort Smith, fewer than three handlers. Fort Smith prices: Jan., \$12.10; Feb., \$12.21; Mar., \$12.17; Apr., \$12.19; May, \$12.31; June, \$12.19; July, \$12.28; Aug., \$12.42; Sept., \$12.54; Oct., \$12.80; Nov., \$12.97, and Dec., \$13.04. For January-June price excludes a 5-cent deduction, for July-November, price excludes a 9-cent deduction for the advertising and promotion program in the Fort Smith market.

TABLE 35—FEDERAL MILK ORDER BLEND (PRODUCER) BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
CENTS													
<b>NORTH ATLANTIC</b>													
NEW ENGLAND	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
NEW YORK-NEW JRSY.	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
MIDDLE ATLANTIC	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
<b>SOUTH ATLANTIC</b>													
GEORGIA	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
UPPER FLORIDA	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
TAMPA BAY	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
SOUTHESTN. FLORICA	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
<b>EAST NORTH CENTRAL</b>													
MICHIGAN UP. PENN.	13.9	13.4	13.5	14.1	14.4	14.5	14.7	15.1	15.7	15.6	15.7	15.8	14.7
SOUTHERN MICHIGAN	12.6	12.6	12.9	13.6	13.8	13.8	13.9	14.5	14.4	14.6	14.7	14.7	13.8
E. CHIG-W. PENN.	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
OHIO VALLEY	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
INDIANA	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
CHICAGO REGIONAL	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
CENTRAL ILLINOIS	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
SOUTHERN ILLINOIS	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
LOUIS.-LEX.-EVANS.	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
<b>WEST NORTH CENTRAL</b>													
UPPER MIDWEST	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
ESTN. SOUTH DAKOTA	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
BLACK HILLS	13.3	12.8	13.0	13.5	13.9	13.9	14.0	14.4	14.8	14.8	15.0	15.0	14.0
IOWA	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
NEBR.-WSTN. IOWA	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
GRTR. KANSAS CITY	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
ST. LOUIS-OZARKS	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
NEOSHO VALLEY	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
WICHITA	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1

CONTINUED

TABLE 35--FEDERAL MILK ORDER BLEND (PRODUCER) BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1979 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<u>CENTS</u>													
<b>EAST SOUTH CENTRAL</b>													
TENNESSEE VALLEY	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
NASHVILLE	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
PADUCAH	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
MEMPHIS	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
<b>WEST SOUTH LENTRAL</b> 2/													
CENTRAL ARKANSAS	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
OKLAHOMA PETRPCL.	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
RED RIVER VALLEY	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
TEXAS PANHANDLE	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
LUBBOCK-PLAINVIEW	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
TEXAS	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
GREATER LOUISIANA	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
NEW ORLEANS-MISS.	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
<b>MOUNTAIN</b>													
EASTERN COLORADO	14.5	14.0	14.1	14.7	15.2	15.3	15.3	15.8	16.1	16.1	16.3	16.3	15.3
WESTERN COLORADO	14.0	13.4	13.5	14.0	14.5	14.6	14.6	14.9	15.4	15.3	15.5	15.6	14.6
GREAT BASIN	13.6	13.1	13.3	13.8	14.2	14.2	14.3	14.8	15.0	15.1	15.2	15.3	14.3
LAKE MEAD	13.8	13.2	13.3	13.8	14.3	14.4	14.4	14.7	15.1	15.1	15.3	15.3	14.4
CENTRAL ARIZONA	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
RIO GRANDE VALLEY	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
<b>PACIFIC</b>													
PUGET SOUND	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
INLAND EMPIRE	13.5	13.2	13.3	13.9	14.3	14.4	14.4	14.9	15.1	15.1	15.2	15.4	14.4
OREGON-WASHINGTON	13.4	13.0	13.2	13.8	14.2	14.2	14.3	14.8	15.0	15.0	15.1	15.2	14.3

1/ For each one-tenth of one percent above or below basic butterfat content.

2/ Fort Smith: Fat differentials: Jan., 12.8¢; Feb., 12.8¢; Mar., 13.1¢; Apr., 13.9¢; May, 14.0¢; June, 14.0¢; July, 14.1¢; Aug., 14.8¢; Sept., 14.7¢; Oct., 14.8¢; Nov., 14.9¢; and Dec., 15.0¢.

TABLE 36--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<u>DOLLARS</u>													
<u>BASE</u>													
<u>EXCESS</u>													
MIDDLE ATLANTIC	10.65	10.75	10.71	10.71	10.71	10.75	10.75	11.00	11.25	11.56	11.85	12.03	11.06
GEORGIA 2/	10.98	11.04	11.03	11.04	11.15	11.33	11.38	11.48	11.65	11.91	12.14	12.21	11.45
SOUTHERN MICHIGAN	9.92	9.97	10.00	10.00	10.13	10.18	10.18	10.39	10.59	10.91	11.17	11.37	10.40
TENNESSEE VALLEY			10.72	10.72	10.87	10.97							10.82
NASHVILLE			10.18	10.10	10.32	10.39	10.47						10.29
MEMPHIS			10.74	10.85	10.99	11.12	11.05						10.95
C. ARK.-FT. SMITH 3/			10.82	10.93	10.95	11.13	11.16						11.00
PUGET SOUND 2/	10.62	10.61	10.69	10.76	10.87	10.97	10.95	11.11	11.18	11.53	11.75	12.01	11.09
OREGON-WASHINGTON	10.17	10.22	10.27	10.36	10.44	10.48	10.45	10.75	10.86	11.17	11.48	11.60	10.69
MIDDLE ATLANTIC	8.89	8.97	8.95	9.10	9.08	9.10	9.31	9.73	9.91	10.19	10.45	10.61	9.53
GEORGIA 2/	8.93	9.01	9.10	9.24	9.25	9.26	9.34	9.71	9.96	10.19	10.45	10.60	9.59
SOUTHERN MICHIGAN	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
TENNESSEE VALLEY			9.09	9.24	9.25	9.26							9.21
NASHVILLE			9.09	9.24	9.25	9.26	9.33						9.23
MEMPHIS			9.24	9.23	9.35	9.34	9.37						9.31
C. ARK.-FT. SMITH 3/			9.53	9.60	9.62	9.70	9.96						9.64
PUGET SOUND 2/	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.72	9.95	10.19	10.51	10.60	9.59
OREGON-WASHINGTON	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57

1/ See footnotes on page 56 for location at which price is reported.

2/ Class I base plan.

3/ Fort Smith base prices: Mar. \$10.81, Apr. \$10.90, May \$10.99, June \$10.99, and July \$11.11. Excess prices: Mar. \$9.22, Apr. \$9.71, May \$10.11, June \$9.44, and July \$9.35.

TABLE 37—FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<u>DOLLARS</u>													
<u>BASE</u>													
<u>EXCESS</u>													
MIDDLE ATLANTIC	12.49	12.33	12.27	12.12	12.11	12.17	12.22	12.50	12.68	12.88	13.05	12.91	12.45
GEORGIA 2/	12.59	12.79	12.66	12.47	12.59	12.65	12.81	13.04	13.08	13.40	13.55	13.26	12.91
SOUTHERN MICHIGAN	11.60	11.61	11.58	11.50	11.56	11.59	11.64	11.83	12.03	12.18	12.36	12.30	11.82
TENNESSEE VALLEY			12.47	12.31	12.44	12.51							12.43
NASHVILLE			11.65	11.72	11.79	11.81	11.95						11.82
MEMPHIS			12.48	12.41	12.50	12.54	12.56						12.50
C. ARK.-FT. SMITH 3/			12.49	12.39	12.18	12.29	12.42						12.35
PUGET SOUND 2/	12.29	12.34	12.30	12.23	12.36	12.41	12.31	12.56	12.65	12.85	13.17	12.97	12.54
OREGON-WASHINGTON	11.74	11.83	11.82	11.85	11.87	11.84	11.89	12.17	12.30	12.49	12.64	12.49	12.08
MIDDLE ATLANTIC	10.53	10.49	10.49	10.49	10.50	10.60	10.85	11.14	11.33	11.26	11.28	11.35	10.86
GEORGIA 2/	10.55	10.52	10.59	10.63	10.67	10.76	10.88	11.14	11.34	11.30	11.30	11.34	10.92
SOUTHERN MICHIGAN	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.91
TENNESSEE VALLEY			10.59	10.63	10.67	10.76							10.66
NASHVILLE			10.59	10.63	10.67	10.76	10.87						10.70
MEMPHIS			10.76	10.82	11.15	11.54	11.27						11.11
C. ARK.-FT. SMITH 3/			10.75	10.55	10.58	10.67	10.74						10.66
PUGET SOUND 2/	10.48	10.41	10.58	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.89
OREGON-WASHINGTON	10.45	10.41	10.58	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.89

1/ See footnotes on page 57 for location at which price is reported.

2/ Class I base plan.

3/ Fort Smith base prices: Mar. \$12.45, Apr. \$12.32, May \$12.45, June \$12.37, and July \$12.38. Excess prices: Mar. \$11.18, Apr. \$10.65, May \$10.72, June \$10.78, and July \$10.83.

TABLE 38—FEDERAL MILK ORDER BASE AND EXCESS BUTTERFAT DIFFERENTIALS IN VARIOUS MARKETING AREAS, 1978 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
<u>CENTS</u>													
<u>BASE</u>													
MIDDLE ATLANTIC													
GEORGIA 2/	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
SOUTHERN MICHIGAN	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
TENNESSEE VALLEY	11.6	11.6	11.9	12.1	12.1	12.2	12.2	13.2	13.1	13.1	13.7	13.4	12.4
NASHVILLE			11.6	12.1	12.3	12.3	12.4						12.1
			11.6	12.1	12.3	12.3							12.1
MEMPHIS				11.6	12.1	12.3	12.3	12.4					12.1
C. ARK.-FT. SMITH 3/					11.6	12.1	12.3	12.3	12.4				12.1
PUGET SOUND 2/	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
OREGON-WASHINGTON	11.8	11.8	11.8	12.1	12.4	12.5	12.5	13.2	13.6	13.5	13.9	14.0	12.8
<u>EXCESS</u>													
MIDDLE ATLANTIC													
GEORGIA 2/	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.6	13.3	13.3	13.9	13.7	12.6
SOUTHERN MICHIGAN	11.6	11.6	11.4	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
TENNESSEE VALLEY	11.6	11.4	11.9	12.1	12.1	12.2	12.2	13.2	13.1	13.1	13.7	13.4	12.4
NASHVILLE			11.6	12.1	12.3	12.3	12.4						12.1
			11.6	12.1	12.3	12.3							12.1
MEMPHIS				11.6	12.1	12.3	12.3	12.4					12.1
C. ARK.-FT. SMITH 3/					11.6	12.1	12.3	12.3	12.4				12.1
PUGET SOUND 2/	11.6	11.6	11.6	12.1	12.3	12.3	12.4	13.4	13.3	13.3	13.9	13.7	12.6
OREGON-WASHINGTON	11.8	11.8	11.8	12.1	12.4	12.5	12.5	13.2	13.6	13.5	13.9	14.0	12.8

1/ For each one-tenth of one percent above or below basic butterfat content.

2/ Class I base plan.

3/ Fort Smith base differentials: Mar. 11.6¢, Apr. 12.1¢, May 12.3¢, June 12.3¢, and July 12.4¢. Excess differentials: Mar. 11.6¢, Apr. 12.1¢, May 12.3¢, June 12.3¢, and July 12.4¢.

TABLE 39—FEDERAL MILK ORDER BASE AND EXCESS BUTTERFAT DIFFERENTIALS IN VARIOUS MARKETING AREAS, 1979 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	CCT	NOV	DEC	SIMPLE AVERAGE
<u>CENTS</u>													
<u>BASE</u>													
<u>EXCESS</u>													
MIDDLE ATLANTIC	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
GEORGIA 2/	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
SOUTHERN MICHIGAN	12.6	12.6	12.9	13.6	13.8	13.8	13.9	14.5	14.4	14.6	14.7	14.7	13.8
TENNESSEE VALLEY			13.1	13.9	14.0	14.0							13.8
NASHVILLE			13.1	13.9	14.0	14.0	14.1						13.8
MEMPHIS			13.1	13.9	14.0	14.0	14.1						13.8
C. ARK.-FT. SMITH 3/			13.1	13.9	14.0	14.0	14.1						13.8
PUGET SOUND 2/	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
OREGON-WASHINGTON	13.4	13.0	13.2	13.8	14.2	14.2	14.3	14.8	15.0	15.0	15.1	15.2	14.3
MIDDLE ATLANTIC	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
GEORGIA 2/	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
SOUTHERN MICHIGAN	12.6	12.6	12.9	13.6	13.8	13.8	13.9	14.5	14.4	14.6	14.7	14.7	13.8
TENNESSEE VALLEY			13.1	13.9	14.0	14.0							13.8
NASHVILLE			13.1	13.9	14.0	14.0	14.1						13.8
MEMPHIS			13.1	13.9	14.0	14.0	14.1						13.8
C. ARK.-FT. SMITH 3/			13.1	13.9	14.0	14.0	14.1						13.8
PUGET SOUND 2/	12.8	12.8	13.1	13.9	14.0	14.0	14.1	14.8	14.7	14.8	14.9	15.0	14.1
OREGON-WASHINGTON	13.4	13.0	13.2	13.8	14.2	14.2	14.3	14.8	15.0	15.0	15.1	15.2	14.3

1/ For each one-tenth of one percent above or below basic butterfat content.

2/ Class I base plan.

3/ Fort Smith base differentials: Mar. 13.1¢, Apr. 13.9¢, May 14.0¢, June 14.0¢, and July 14.1¢. Excess differentials: Mar. 13.1¢, Apr. 13.9¢, May 14.0¢, June 14.0¢, and July 14.1¢.

TABLE 40--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, 1978-79 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
<u>DOLLARS</u>												
<u>1978</u>												
NEW ENGLAND			.20	.30	.40	.40		.35	.44	.44	.28	
NEW YORK-NEW JRSY.			.20	.30	.40	.40		.37	.45	.45	.28	
E. OHIO-W. PENN.				.25	.25	.25	.25		.28	.28	.31	.35
OHIO VALLEY				.25	.25	.25	.25		.26	.26	.27	.30
CENTRAL ILLINOIS			.15	.25	.25	.25	.15		.22	.32	.33	.22
SOUTHERN ILLINOIS				.15	.25	.25	.15		.26	.38	.39	.25
LOUIS.-LEX.-EVANS.				.40	.40	.40	.40		.44	.45	.48	.45
ST. LOUIS-OZARKS			.15	.25	.25	.25	.15		.22	.32	.33	.22
PADUCAH				.50	.50	.50	.50		.51	.49	.51	.52
<u>1979</u>												
NEW ENGLAND			.20	.30	.40	.40		.34	.42	.42	.28	
NEW YORK-NEW JRSY.			.20	.30	.40	.40		.36	.44	.44	.29	
E. OHIO-W. PENN.				.25	.25	.25	.25		.28	.28	.30	.33
OHIO VALLEY				.25	.25	.25	.25		.28	.28	.30	.33
INDIANA 2/			.20	.20	.20	.20	.20		.22	.22	.22	.23
CENTRAL ILLINOIS			.15	.25	.25	.25	.15		.40	.60	.62	.40
SOUTHERN ILLINOIS			.15	.25	.25	.25	.15		.23	.36	.36	.22
LOUIS.-LEX.-EVANS.				.40	.40	.40	.40		.44	.44	.48	.46
ST. LOUIS-OZARKS			.15	.25	.25	.25	.15		.24	.35	.37	.22
PADUCAH				.50	.50	.50	.50		.61	.55	.55	.55

1/ During March through July, these amounts are subtracted from the blend price and thus withheld from producers.  
 During August through December, these amounts are added to the blend price and thus repaid to producers.

2/ Seasonal incentive plan was suspended for the period April through December 1978.

TABLE 41--PRICES USED IN FEDERAL MILK ORDER FORMULAS TO DETERMINE MONTHLY PRICES, 1978-79

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Av.
<u>Dollars per 100 pounds</u>													
<u>Minnesota-Wisconsin manufacturing grade milk, 3.5% 1/</u>													
1978	8.91	9.00	9.09	9.24	9.25	9.26	9.33	9.68	9.90	10.18	10.44	10.60	9.57
1979	10.55	10.52	10.59	10.63	10.67	10.76	10.87	11.09	11.32	11.25	11.27	11.34	10.90
<u>Butter-powder "snubber" prices, 3.5% 2/</u>													
1978	9.33	9.31	9.34	9.65	9.80	9.80	9.84	10.27	10.32	10.41	10.69	10.72	9.96
1979	10.45	10.41	10.58	10.96	11.11	11.11	11.17	11.47	11.53	11.73	11.85	11.86	11.19
<u>Dollars</u>													
<u>Butter, Chicago Grade A</u>													
1978	100.71	100.71	101.15	105.20	106.71	106.71	107.94	116.71	115.81	115.64	121.12	118.76	109.76
1979	111.30	111.30	114.08	120.74	121.80	121.80	122.72	128.71	127.80	128.77	129.99	130.16	122.43
<u>Nonfat dry milk (spray, Chicago area plants) 3/</u>													
1978	68.00	67.84	67.98	69.71	70.71	70.75	70.56	71.29	72.33	73.61	74.23	75.71	71.06
1979	76.30	75.79	76.46	77.61	78.94	78.92	79.16	79.75	80.96	82.94	83.84	83.87	79.54

1/ Converted by using Chicago Grade A butter price times 0.120.

2/ (Chicago Grade A butter times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

3/ 26th of preceding month through 25th of current month.

TABLE 42--TOTAL VALUE OF MILK MARKETED BY ALL PRODUCERS AND AVERAGE VALUE OF MILK MARKETED PER PRODUCER AT BLEND PRICES ESTABLISHED BY FEDERAL MILK ORDERS, ADJUSTED FOR BUTTERFAT CONTENT, BY MARKETS, 1978-79

FEDERAL MILK ORDER MARKETING AREA	ALL PRODUCERS		PER PRODUCER	
	1978	1979	1978	1979
<u>1,000 Dollars</u>				
NORTH ATLANTIC				
NEW ENGLAND	577,616	654,577	74,349	87,207
NEW YORK-NEW JERSEY	1,072,603	1,243,389	59,490	70,663
MIDDLE ATLANTIC	604,725	674,842	80,213	93,481
REGIONAL TOTAL	2,254,944	2,572,808		
SOUTH ATLANTIC				
GEORGIA	179,355	199,870	130,062	46,748
UPPER FLORIDA	81,537	99,352	455,513	66,442
TAMPA BAY	63,710	73,560	513,795	48,958
SOUTHEASTERN FLORIDA	96,145	107,404	991,186	84,893
REGIONAL TOTAL	420,747	480,186		
EAST NORTH CENTRAL				
MICHIGAN UPPER PENINSULA	9,149	8,488	46,206	52,718
SOUTHERN MICHIGAN	444,725	507,468	67,639	79,728
EASTERN OHIO-WESTERN PENNSYLVANIA	365,479	409,099	52,175	62,060
OHIO VALLEY	317,430	365,502	54,169	64,542
INDIANA	206,588	216,389	60,353	71,938
CHICAGO REGIONAL	1,049,405	1,246,050	62,346	73,670
CENTRAL ILLINOIS	29,528	27,781	56,675	66,622
SOUTHERN ILLINOIS	107,672	116,318	60,626	70,410
LOUISVILLE-LEXINGTON-EVANSVILLE	122,248	137,928	54,894	65,586
REGIONAL TOTAL	2,653,224	3,035,023		
WEST NORTH CENTRAL				
UPPER MIDWEST	732,436	887,816	54,757	64,423
EASTERN SOUTH DAKOTA	28,710	32,981	61,347	72,010
BLACK HILLS	8,260	9,750	88,823	7,138
IOWA	191,309	225,847	57,797	57,822
NEBRASKA-WESTERN IOWA	111,512	130,210	69,564	81,585
GREATER KANSAS CITY	90,334	99,110	63,931	74,240
ST. LOUIS-OZARKS	198,019	233,507	64,522	75,228
NEOSHO VALLEY	987	3,441	35,255	58,321
WICHITA	32,643	38,817	68,006	81,720
REGIONAL TOTAL	1,392,210	1,661,479		

CONTINUED

TABLE 42--TOTAL VALUE OF MILK MARKETED BY ALL PRODUCERS AND AVERAGE VALUE OF MILK MARKETED PER PRODUCER AT BLEND PRICES ESTABLISHED BY FEDERAL MILK ORDERS, ADJUSTED FOR BUTTERFAT CONTENT, BY MARKETS, 1978-79 -CONTINUED

FEDERAL MILK ORDER MARKETING AREA	ALL PRODUCERS		PER PRODUCER	
	1978	1979	1978	1979
	<u>1,000 Dollars</u>		<u>Dollars</u>	
EAST SOUTH CENTRAL				
TENNESSEE VALLEY	123,944	150,938	74,351	86,300
NASHVILLE	52,980	64,756	69,436	76,183
PADUCAH	12,442	12,689	59,533	72,506
MEMPHIS	33,632	38,515	62,166	76,268
REGIONAL TOTAL	222,998	266,898		
WEST SOUTH CENTRAL				
CENTRAL ARKANSAS-FORT SMITH 1/	41,107	47,890	54,736	64,282
OKLAHOMA METROPOLITAN	87,625	94,154	61,276	79,455
RED RIVER VALLEY	12,156	7,955	65,006	60,262
TEXAS PANHANDLE	10,216	11,186	52,125	84,746
LUBBOCK-PLAINVIEW	8,180	10,235	123,940	59,916
TEXAS	383,307	423,339	122,815	48,021
GREATER LOUISIANA	73,831	79,405	95,143	15,751
NEW ORLEANS-MISSISSIPPI	130,733	147,585	78,377	89,827
REGIONAL TOTAL	747,155	821,749		
MOUNTAIN				
EASTERN COLORADO	98,203	112,966	107,679	24,139
WESTERN COLORADO	8,016	9,818	138,216	63,626
GREAT BASIN	79,339	92,082	110,040	28,786
LAKE MEAD	14,292	15,493	285,833	22,764
CENTRAL ARIZONA	95,443	111,232	611,814	17,627
RIO GRANDE VALLEY	53,210	64,878	305,803	32,524
REGIONAL TOTAL	348,503	406,459		
PACIFIC				
PUGET SOUND	184,396	219,870	151,393	84,920
INLAND EMPIRE	33,264	39,891	105,938	36,148
OREGON-WASHINGTON	158,344	182,941	161,247	88,989
REGIONAL TOTAL	376,004	442,702		
47-MARKET TOTAL 2/	8,415,787	9,687,317	70,528	83,193
ALL-MARKET TOTAL	8,415,787	9,687,317	70,528	83,193

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions.  
January 1, 1978-December 31, 1979.

TABLE 43--TOTAL SALES OF WHOLE MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1978 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	<u>MILLION POUNDS</u>												
<u>NEW ENGLAND</u>													
NEW ENGLAND	198.6	179.4	200.2	181.7	190.8	176.4	168.6	180.4	192.0	194.4	191.4	191.6	2,245
<u>MIDDLE ATLANTIC</u>													
MIDDLE ATLANTIC	181.3	164.5	180.2	165.6	172.8	159.9	156.9	162.6	170.5	171.8	169.1	171.3	2,026
<u>SOUTH ATLANTIC</u>													
TAMPA BAY	35.1	32.3	35.7	31.3	31.5	29.9	29.6	30.4	30.9	31.3	31.9	33.4	383
SOUTHEASTERN FLORIDA	44.6	41.1	45.9	41.3	41.5	39.7	39.8	40.7	40.4	41.5	41.5	44.3	502
UPPER FLORIDA	39.7	37.5	41.4	37.5	39.2	37.8	37.8	38.2	38.4	38.4	37.8	37.9	461
GEORGIA	56.3	51.2	56.1	54.1	54.9	49.9	51.4	53.6	55.4	56.2	53.6	52.1	645
<u>EAST NORTH CENTRAL</u>													
<u>EASTERN GROUP</u>													
SOUTHERN MICHIGAN	130.9	116.3	125.5	118.5	122.0	110.5	109.3	113.9	122.7	124.9	120.8	117.9	1,433
E. OHIO - W. PA.	134.1	117.6	130.3	120.1	122.1	111.7	110.0	116.9	123.5	125.6	124.1	125.0	1,461
OHIO VALLEY	112.0	98.4	107.0	99.4	104.7	93.5	92.2	99.1	104.7	104.0	98.9	99.4	1,213
<u>WESTERN GROUP</u>													
KIHC. - UPPER PENINSULA	4.6	4.5	4.7	4.4	4.5	4.0	4.3	4.5	4.5	4.5	3.6	4.2	52
CHICAGO REGIONAL	139.5	127.8	141.0	128.9	134.7	122.6	117.7	125.2	133.6	134.0	133.4	131.4	1,570
LOUIS. - LEX. - EVANS	31.7	28.5	31.2	30.0	29.6	26.8	27.3	29.3	30.4	29.8	29.1	28.4	352
INDIANA	55.1	48.5	53.4	48.3	51.0	45.5	46.8	48.1	49.9	49.9	48.6	49.0	594
SOUTHERN ILLINOIS	23.6	21.5	23.5	22.3	23.6	19.8	19.1	21.5	23.3	23.5	23.0	22.3	267
CENTRAL ILLINOIS	10.6	9.2	10.2	9.3	10.0	8.4	8.2	9.0	9.8	10.2	9.9	9.5	114
<u>WEST NORTH CENTRAL</u>													
<u>NORTHERN GROUP</u>													
UPPER MIDWEST	35.5	32.3	35.8	32.6	34.2	31.6	31.1	33.2	33.4	33.6	33.3	32.0	399
EASTERN SOUTH DAKOTA	3.4	3.2	3.5	3.2	3.2	2.9	2.9	3.2	3.3	3.5	3.4	3.3	39
BLACK HILLS	1.2	1.1	1.2	1.2	1.2	1.2	1.3	1.4	1.3	1.3	1.2	1.2	15
IOWA	23.4	21.7	23.5	21.7	22.2	20.2	20.4	22.0	22.2	22.5	22.5	22.3	265
NEBRASKA - WESTERN IOWA	22.7	20.7	22.4	20.3	20.9	19.2	19.4	20.7	21.0	21.5	21.6	21.3	252
<u>SOUTHERN GROUP</u>													
ST. LOUIS - OZARKS	32.1	29.3	30.9	29.0	29.6	26.1	26.4	28.3	30.3	30.3	29.2	29.4	351
GREATER KANSAS CITY	25.0	23.0	25.2	22.7	23.4	21.2	21.2	23.4	23.6	23.5	23.6	23.2	279
NEOSHO VALLEY	4.9	4.2	4.4	4.0	4.2	4.0	4.1	4.4	4.6	4.6	4.4	4.4	52
WICHITA	10.2	9.3	9.9	9.1	9.4	8.9	8.8	9.6	9.6	10.0	9.9	9.7	114

Continued

TABLE 43--TOTAL SALES OF WHOLE MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1978 1/ -CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	MILLION POUNDS												
<b>EAST SOUTH CENTRAL</b>													
PAOCAH	5.5	4.8	5.0	4.8	4.9	4.8	4.7	5.1	5.1	5.1	4.9	5.3	60
NASHVILLE	22.4	19.7	21.6	20.4	20.7	19.4	19.8	21.1	21.5	21.4	20.5	20.6	249
MEMPHIS	13.4	12.1	13.3	12.6	12.8	12.4	12.5	13.2	13.1	13.2	12.6	13.1	154
TENNESSEE VALLEY	35.7	31.2	35.8	34.1	35.4	32.6	32.7	35.1	35.6	35.2	33.5	33.3	410
<b>WEST SOUTH CENTRAL</b>													
<b>NORTHERN GROUP</b>													
CENTRAL ARKANSAS	14.8	12.6	14.2	13.8	14.1	12.5	12.8	13.9	14.2	14.5	14.2	13.6	165
FORT SMITH	1.7	1.5	1.5	1.4	1.5	1.5	1.7	1.6	1.4	1.5	1.5	1.4	18
OKLAHOMA METROPOLITAN	27.5	24.5	26.0	24.4	25.6	24.8	25.1	27.4	27.6	25.2	24.5	24.5	307
RED RIVER VALLEY	10.6	9.2	10.1	9.3	9.5	8.9	9.1	9.3	9.3	9.4	10.1	9.6	114
TEXAS PANHANDLE	6.1	5.7	5.7	5.7	5.6	5.5	5.7	6.2	5.8	6.2	6.3	5.6	70
LUBBOCK - PLAINVIEW	4.9	4.2	4.7	4.3	4.5	4.3	4.4	4.6	4.8	4.7	4.7	4.7	55
<b>SOUTHERN GROUP</b>													
GREATER LOUISIANA	40.7	36.5	39.7	37.4	39.5	36.1	36.4	38.5	39.6	40.3	38.8	37.7	461
NEW ORLEANS - MISS.	54.2	48.7	51.9	50.3	50.2	48.2	48.4	50.6	52.9	50.6	48.5	48.0	603
TEXAS	165.4	147.5	161.1	151.0	160.4	144.1	145.8	158.4	164.1	163.7	162.3	154.3	1,878
<b>MOUNTAIN</b>													
EASTERN COLORADO	26.2	24.0	26.7	24.3	25.9	24.4	24.5	26.2	26.8	27.7	26.8	26.2	310
GREAT BASIN	14.3	13.0	14.6	13.4	13.6	14.0	14.2	15.3	14.9	14.8	14.3	14.0	170
WESTERN COLORADO	2.4	2.5	2.7	2.1	2.5	2.2	2.4	2.7	2.5	2.6	2.5	2.6	30
CENTRAL ARIZONA	30.4	28.0	31.4	27.8	29.5	27.5	27.3	29.0	28.9	29.7	29.3	29.1	348
RIO GRANDE VALLEY	25.9	23.3	25.9	24.0	24.5	23.3	23.0	25.2	25.6	26.0	25.3	24.3	296
LAKE MEAD	7.4	6.6	7.4	7.1	6.9	7.4	7.7	7.9	8.0	7.9	6.9	7.0	88
<b>PACIFIC</b>													
PUGET SOUND	21.9	20.1	22.5	20.7	22.1	21.0	21.6	23.0	22.2	21.9	22.1	21.8	261
INLAND EMPIRE	4.1	3.7	4.1	3.9	4.1	4.1	4.1	4.3	4.5	4.4	4.4	4.5	50
OREGON - WASHINGTON	31.7	28.1	31.1	28.8	30.1	28.6	29.0	31.3	31.0	30.5	30.3	30.2	361
COMBINED AREAS (46)	1,923	1,730	1,900	1,758	1,825	1,679	1,667	1,770	1,839	1,847	1,810	1,796	21,545
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46)2/	1,957	1,730	1,874	1,802	1,809	1,654	1,693	1,753	1,822	1,879	1,795	1,828	21,595

1/ Whole milk items include plain and flavored whole milk and small amounts of miscellaneous whole milk products. In-area sales represent sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Figures adjusted to eliminate variations due to calendar composition.

TABLE 44--TOTAL SALES OF WHOLE MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1979 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	<u>MILLION POUNDS</u>												
<u>NEW ENGLAND</u>													
NEW ENGLAND	198.4	175.1	203.4	182.5	186.0	173.4	168.5	181.1	183.1	197.1	188.5	187.9	2,225
<u>MIDDLE ATLANTIC</u>													
MIDDLE ATLANTIC	176.3	162.8	176.3	160.4	163.7	158.7	152.4	162.8	159.7	172.7	165.6	163.9	1,975
<u>SOUTH ATLANTIC</u>													
TAMPA BAY	34.9	32.0	36.0	31.5	30.7	29.6	29.7	30.2	28.8	31.6	32.2	32.4	380
SOUTHEASTERN FLORIDA	45.5	43.1	48.7	43.6	43.0	41.7	42.0	43.1	40.5	43.7	44.4	44.7	524
UPPER FLORIDA	40.5	37.8	42.9	38.9	39.5	38.5	38.9	40.1	37.5	40.2	39.3	38.0	472
GEORGIA	55.9	46.8	56.2	51.2	54.6	51.0	50.5	52.8	52.7	56.5	57.0	52.5	641
<u>EAST NORTH CENTRAL</u>													
<u>EASTERN GROUP</u>													
SOUTHERN MICHIGAN	124.5	108.5	121.0	108.4	115.9	108.5	103.5	108.7	109.8	121.9	115.3	114.9	1,361
E. OHIO - W. PA.	129.8	117.4	128.3	114.5	117.9	111.9	107.2	114.8	113.6	123.0	118.5	116.7	1,414
OHIO VALLEY	106.0	92.0	101.0	91.1	95.4	87.2	84.4	90.8	85.7	91.7	87.9	84.3	1,098
<u>WESTERN GROUP</u>													
MICH. UPPER PENINSULA	4.4	3.9	4.1	3.9	4.1	3.7	3.8	4.1	3.6	3.9	3.7	3.5	47
CHICAGO REGIONAL	140.2	122.2	135.2	120.0	127.2	115.3	112.1	120.1	118.7	129.6	124.8	120.3	1,486
LOUIS. - LEX. - EVANS	30.2	26.0	29.7	26.6	27.6	26.2	25.6	27.5	26.4	28.4	27.9	26.8	329
INDIANA	52.5	46.0	49.6	46.2	47.2	44.8	43.9	47.9	45.0	50.0	46.9	44.4	562
SOUTHERN ILLINOIS	24.1	20.5	23.1	20.1	22.1	18.2	17.9	20.2	20.0	21.8	20.8	20.1	249
CENTRAL ILLINOIS	10.4	8.8	10.0	9.0	9.2	7.8	7.6	8.9	8.6	9.5	8.9	8.5	107
<u>WEST NORTH CENTRAL</u>													
<u>NORTHERN GROUP</u>													
UPPER MIDWEST	32.8	28.7	31.8	28.9	29.9	27.6	27.8	30.3	27.4	30.7	29.5	28.4	354
EASTERN SOUTH DAKOTA	3.4	2.9	3.2	3.0	3.0	2.6	2.8	3.0	2.7	3.2	3.0	2.8	35
BLACK HILLS	1.2	1.2	1.3	1.1	1.2	1.3	1.3	1.3	1.2	1.3	1.2	1.1	15
IOWA	23.0	19.3	21.8	19.3	20.0	19.1	19.2	20.9	19.6	21.7	20.9	20.5	245
NEBRASKA - WESTERN IOWA	22.0	19.1	21.2	19.0	19.1	18.4	18.2	19.8	18.0	20.4	20.2	19.4	235
<u>SOUTHERN GROUP</u>													
ST. LOUIS - OZARKS	30.6	26.7	30.2	27.7	28.2	26.3	25.5	27.3	25.9	29.4	28.3	27.7	334
GREATER KANSAS CITY	24.9	21.2	23.8	21.0	22.2	21.0	20.3	22.7	21.6	23.6	23.1	22.3	268
NEOSHO VALLEY	4.7	4.0	5.0	4.1	4.3	4.0	3.7	4.0	4.0	3.6	3.7	3.6	49
WICHITA	10.7	8.7	10.1	9.0	9.1	8.7	8.9	9.6	8.6	9.7	9.7	9.0	112

Continued

TABLE 44--TOTAL SALES OF WHOLE MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1979 1/ -CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	MILLION POUNDS												
<b>EAST SOUTH CENTRAL</b>													
PADUCAH	5.3	4.5	5.4	4.7	4.9	4.9	5.0	5.0	4.7	5.1	5.0	5.2	60
NASHVILLE	21.4	18.8	21.2	19.0	19.6	19.2	19.1	19.8	19.3	20.6	20.0	19.5	237
MEMPHIS	14.3	12.3	13.8	12.5	13.1	12.5	12.6	13.3	12.4	13.4	13.3	13.0	157
TENNESSEE VALLEY	35.3	31.1	35.3	32.3	33.8	32.1	31.6	33.1	31.7	33.5	32.4	31.3	393
<b>WEST SOUTH CENTRAL</b>													
<b>NORTHERN GROUP</b>													
CENTRAL ARKANSAS	15.5	13.4	14.4	13.7	14.5	13.3	12.8	14.0	13.4	15.1	14.1	13.8	168
FORT SMITH	1.4	1.2	1.3	1.2	1.3	1.3	1.4	1.4	1.3	1.3	1.3	1.3	16
OKLAHOMA METROPOLITAN	26.5	22.9	25.0	23.8	24.0	24.4	23.7	27.3	25.5	27.9	26.8	26.0	304
RED RIVER VALLEY	11.0	9.2	10.1	9.4	9.4	8.3	8.5	9.5	8.9	9.6	9.1	8.5	111
TEXAS PANHANDLE	6.7	5.6	6.0	5.6	5.9	5.7	5.9	6.0	6.0	7.0	6.5	6.2	73
LUBBOCK - PLAINVIEW	5.5	4.4	4.8	4.6	4.8	4.3	4.3	4.8	4.6	5.1	5.0	4.6	57
<b>SOUTHERN GROUP</b>													
GREATER LOUISIANA	41.2	35.9	40.8	37.3	38.3	36.4	37.0	38.6	37.9	40.7	38.2	36.9	459
NEW ORLEANS - MISS.	50.8	45.9	51.6	46.3	48.7	46.4	46.4	48.7	46.7	50.0	49.1	47.2	578
TEXAS	172.2	151.5	169.2	151.7	161.9	147.0	148.3	159.1	158.1	173.2	166.9	159.0	1,918
<b>MOUNTAIN</b>													
EASTERN COLORADO	27.7	24.5	27.2	26.8	25.8	24.3	25.1	27.4	25.3	28.1	26.6	25.1	312
GREAT BASIN	14.9	13.3	14.8	13.5	14.3	14.2	14.5	15.9	14.1	15.5	14.8	14.2	174
WESTERN COLORADO	2.7	2.6	2.5	2.1	2.2	2.3	2.5	2.7	2.2	2.7	2.6	2.5	29
CENTRAL ARIZONA	31.0	27.5	31.5	28.7	29.9	28.6	28.5	30.3	29.3	31.4	30.1	30.0	357
RIO GRANDE VALLEY	26.3	23.7	26.4	24.5	25.4	22.6	23.4	25.4	24.8	26.3	25.5	24.2	298
LAKE MEAD	7.7	7.2	8.0	7.6	7.9	7.6	7.8	8.1	7.7	8.2	7.9	7.6	93
<b>PACIFIC</b>													
PUGET SOUND	23.2	20.9	23.3	21.5	22.5	21.9	21.9	24.0	22.1	25.5	22.8	22.2	272
INLAND EMPIRE	4.2	3.8	4.3	4.2	4.1	4.0	4.0	4.5	4.4	4.7	4.4	3.6	50
OREGON - WASHINGTON	31.3	27.2	29.9	28.0	28.8	28.1	28.2	31.1	28.6	31.0	29.3	28.7	350
COMBINED AREAS (46)	1,903	1,683	1,881	1,698	1,762	1,655	1,628	1,742	1,692	1,841	1,773	1,724	20,981
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46) <sup>2/</sup>	1,886	1,683	1,848	1,731	1,746	1,640	1,656	1,718	1,734	1,825	1,746	1,751	20,967

1/ Whole milk items include plain and flavored whole milk and small amounts of miscellaneous whole milk products. In-area sales represent sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Figures adjusted to eliminate variations due to calendar composition.

TABLE 45-- TOTAL SALES OF SKIM MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1978 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL	
<b>NEW ENGLAND</b>														
NEW ENGLAND	54.4	46.9	58.0	53.4	57.5	52.3	46.7	49.2	54.9	56.8	56.1	54.0	54.0	640
<b>MIDDLE ATLANTIC</b>														
MIDDLE ATLANTIC	72.1	67.0	74.6	71.8	75.6	66.0	61.5	63.8	74.6	75.4	74.2	74.9	74.9	851
<b>SOUTH ATLANTIC</b>														
TAMPA BAY	14.5	13.8	15.0	13.8	13.9	11.7	10.9	11.4	13.7	14.6	14.8	14.3	14.3	162
SOUTHEASTERN FLORIDA	18.9	18.1	19.9	17.4	18.1	16.3	15.3	16.1	17.7	18.4	18.8	18.3	18.3	213
UPPER FLORIDA	15.3	14.8	15.9	15.0	15.5	13.2	12.6	13.5	15.7	16.2	15.5	14.5	14.5	176
GEORGIA	34.5	31.6	33.6	32.1	34.3	28.7	27.0	29.3	33.7	34.1	32.1	30.4	30.4	381
<b>EAST NORTH CENTRAL</b>														
<b>EASTERN GROUP</b>														
SOUTHERN MICHIGAN	65.4	60.7	66.3	63.8	64.4	60.5	60.1	62.6	67.5	65.2	65.8	65.8	65.8	768
E. OHIO - W. PA.	53.5	50.3	55.2	53.5	55.1	48.3	46.1	48.9	54.3	56.3	55.9	55.7	55.7	633
OHIO VALLEY	67.8	62.5	70.5	66.4	68.3	61.8	59.1	64.8	69.9	71.8	73.1	70.8	70.8	807
<b>WESTERN GROUP</b>														
MICH. UPPER PENINSULA	3.9	3.7	4.5	4.2	3.9	3.9	4.1	4.2	4.1	4.1	3.0	4.1	4.1	48
CHICAGO REGIONAL	113.5	105.3	117.5	108.6	112.1	104.4	101.8	110.1	117.5	114.9	117.8	118.6	118.6	1,342
LOUIS. - LEX. - EVANS	27.0	24.4	28.0	26.2	27.2	24.1	24.1	25.9	27.6	28.1	27.8	28.0	28.0	318
INDIANA	54.5	49.9	55.3	51.9	52.4	46.3	45.8	49.4	54.7	54.9	54.3	54.3	54.3	524
SOUTHERN ILLINOIS	22.1	21.1	22.2	20.3	21.0	19.1	18.3	20.3	22.4	22.5	22.0	21.8	21.8	253
CENTRAL ILLINOIS	10.2	9.3	10.8	10.0	10.1	9.1	8.9	9.7	10.4	10.7	10.9	10.4	10.4	120
<b>WEST NORTH CENTRAL</b>														
<b>NORTHERN GROUP</b>														
UPPER MIDWEST	86.8	80.1	89.3	83.3	85.1	77.3	74.4	81.8	87.1	89.5	89.4	87.9	87.9	1,012
EASTERN SOUTH DAKOTA	6.0	5.6	6.1	5.7	5.7	5.3	5.3	5.7	6.1	6.2	6.3	6.3	6.3	70
BLACK HILLS	1.7	1.6	1.7	1.6	1.6	1.5	1.6	1.6	1.7	1.7	1.7	1.7	1.7	20
IOWA	38.3	36.0	38.6	36.8	36.8	31.4	31.4	34.4	38.5	39.6	39.1	38.2	38.2	439
NEBRASKA - WESTERN IOWA	22.4	20.9	22.6	21.1	21.4	18.4	18.5	20.0	22.2	23.1	23.0	22.3	22.3	256
<b>SOUTHERN GROUP</b>														
ST. LOUIS - OZARKS	26.8	24.7	26.6	24.8	25.9	24.0	24.1	24.9	27.0	27.4	26.4	26.9	26.9	310
GREATER KANSAS CITY	22.5	20.6	22.5	20.5	20.9	18.3	18.1	19.8	21.9	22.0	21.8	21.1	21.1	250
NEOSHO VALLEY	2.3	2.0	2.2	2.1	2.1	1.9	1.9	2.1	2.4	2.3	2.2	2.1	2.1	26
WICHITA	6.9	6.5	6.9	6.5	6.7	5.8	5.7	6.2	7.0	7.3	7.2	7.2	7.2	80

Continued

TABLE 45--TOTAL SALES OF SKIM MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1978 1/ -CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL	
													MILLION POUNDS	
<b>EAST SOUTH CENTRAL</b>														
PADUCAH	2.3	2.0	2.4	2.4	2.5	2.1	2.0	2.3	2.8	2.7	2.6	2.5	2.5	29
NASHVILLE	10.4	9.8	11.3	10.8	11.2	9.3	9.1	10.0	11.1	11.4	10.6	11.1	12.6	
MEMPHIS	6.1	5.9	6.3	6.2	6.2	4.1	4.6	5.6	6.2	6.1	6.2	5.2	6.9	
TENNESSEE VALLEY	27.8	24.9	28.0	27.0	28.0	26.0	24.1	27.2	30.2	30.0	28.9	28.1	33.2	
<b>WEST SOUTH CENTRAL</b>														
<b>NORTHERN GROUP</b>														
CENTRAL ARKANSAS	6.4	5.7	6.6	6.2	6.4	5.8	5.8	6.4	6.4	6.8	6.7	6.4	7.6	
FORT SMITH	.6	.6	.6	.6	.6	.6	.6	.6	.8	.8	.8	.8	.8	8
OKLAHOMA METROPOLITAN	9.6	8.5	9.5	9.1	9.3	8.5	8.4	9.4	10.2	9.2	9.2	8.9	11.0	
RED RIVER VALLEY	2.1	1.9	2.2	2.0	2.0	1.9	1.8	1.8	1.7	1.9	2.0	1.9	2.3	
TEXAS PANHANDLE	1.4	1.3	1.3	1.3	1.5	1.3	1.3	1.4	1.4	1.4	1.4	1.3	1.7	
LUBBOCK - PLAINVIEW	1.7	1.5	1.6	1.6	1.5	1.1	1.2	1.3	1.5	1.6	1.6	1.5	1.8	
<b>SOUTHERN GROUP</b>														
GREATER LOUISIANA	11.1	10.1	11.2	10.4	11.0	9.0	8.9	9.5	11.0	11.1	10.5	10.1	12.4	
NEW ORLEANS - MISS.	13.0	12.6	13.4	13.2	12.6	11.6	10.8	11.8	13.6	14.3	13.6	13.1	15.4	
TEXAS	53.9	48.0	52.9	49.0	51.1	48.6	47.4	50.2	51.3	51.6	50.9	49.1	60.4	
<b>MOUNTAIN</b>														
EASTERN COLORADO	24.9	23.0	25.3	23.7	24.8	21.7	21.8	23.4	24.8	26.4	25.6	24.6	29.0	
GREAT BASIN	22.3	20.6	22.9	21.4	21.9	19.4	19.8	21.8	23.3	23.3	23.4	22.3	26.2	
WESTERN COLORADO	1.7	1.8	1.9	1.7	1.8	1.7	1.7	1.9	2.0	2.0	1.9	2.2		
CENTRAL ARIZONA	19.0	17.4	19.2	17.9	18.6	16.4	15.8	16.7	19.6	19.9	19.7	18.9	21.9	
RIO GRANDE VALLEY	7.5	6.7	7.6	7.0	7.3	6.5	6.2	7.0	7.3	7.5	7.5	6.9	8.5	
LAKE MEAD	4.2	3.5	3.9	3.7	4.5	3.8	3.9	4.1	4.3	4.2	4.6	3.8	4.9	
<b>PACIFIC</b>														
PUGET SOUND	33.4	30.8	34.3	31.6	33.8	30.6	29.9	31.5	33.4	33.8	33.9	32.5	39.0	
INLAND EMPIRE	8.9	8.2	8.9	8.4	8.6	7.6	7.6	8.0	9.1	9.4	9.4	9.2	10.3	
OREGON - WASHINGTON	39.9	36.8	40.7	38.4	40.4	36.2	35.0	37.9	41.3	42.1	41.5	40.8	47.1	
COMBINED AREAS (46)	1,149	1,059	1,176	1,104	1,141	1,024	993	1,065	1,166	1,181	1,172	1,150	13,380	
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46) 2/	1,171	1,059	1,166	1,135	1,128	1,009	1,013	1,057	1,141	1,202	1,175	1,167	13,419	

1/ Lowfat and skim milk items include skim milk (plain and with solids added), lowfat milk (plain and with solids added), butter-milk, flavored milk drinks, and small amounts of miscellaneous lowfat and skim milk products. In-area sales represent sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Figures adjusted to eliminate variations due to calendar composition.

TABLE 46--TOTAL SALES OF SKIM MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1979 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL	
<u>NEW ENGLAND</u>														
NEW ENGLAND	59.2	52.2	60.4	55.2	58.5	52.6	48.6	51.3	54.6	59.7	56.8	53.7	663	
<u>MIDDLE ATLANTIC</u>														
MIDDLE ATLANTIC	77.1	70.0	81.6	72.5	76.6	70.0	62.5	65.4	74.6	80.6	77.6	75.2	884	
<u>SOUTH ATLANTIC</u>														
TAMPA BAY	16.6	15.8	18.0	15.2	15.3	12.9	12.4	13.0	16.6	16.2	16.6	15.8	182	
SOUTHEASTERN FLORIDA	20.6	19.0	21.4	18.7	18.9	16.8	16.2	17.0	17.6	19.4	19.4	19.4	224	
UPPER FLORIDA	16.6	15.8	17.7	15.7	16.2	14.0	13.8	14.5	15.1	16.9	16.2	14.8	187	
GEORGIA	34.7	31.6	35.3	31.9	34.2	27.9	26.5	28.8	32.0	34.5	30.2	30.4	378	
<u>EAST NORTH CENTRAL</u>														
<u>EASTERN GROUP</u>														
SOUTHERN MICHIGAN	69.3	62.7	68.6	62.1	63.5	60.9	58.9	62.7	63.2	69.3	68.3	66.8	776	
E. OHIO - W. PA.	58.7	51.5	60.5	54.0	56.5	52.6	50.6	53.7	56.6	61.2	59.6	58.0	673	
OHIO VALLEY	77.5	70.1	78.9	71.3	74.6	66.8	63.9	68.4	72.8	81.4	78.9	76.2	881	
<u>WESTERN GROUP</u>														
MICH. UPPER PENINSULA	4.4	3.8	4.3	4.1	4.2	4.1	4.1	4.6	4.2	4.7	4.5	4.4	51	
CHICAGO REGIONAL	128.0	111.8	127.3	112.3	118.7	110.6	108.2	116.4	115.4	128.3	125.7	121.5	1,424	
LOUIS. - LEX. - EVANS	30.2	26.6	30.9	27.2	28.5	25.9	25.1	28.1	29.2	31.2	30.4	29.0	342	
INDIANA	59.6	54.2	58.3	54.4	56.2	51.0	48.8	54.5	56.0	62.6	60.0	56.3	672	
SOUTHERN ILLINOIS	24.4	21.5	23.3	20.7	19.0	19.2	19.0	20.3	21.3	23.7	23.5	22.2	258	
CENTRAL ILLINOIS	11.3	9.7	11.0	10.2	10.2	9.2	9.2	10.1	10.1	11.4	11.1	10.7	124	
<u>WEST NORTH CENTRAL</u>														
<u>NORTHERN GROUP</u>														
UPPER MIDWEST	93.4	82.7	92.9	84.8	87.1	78.1	77.3	85.9	84.8	94.8	91.6	87.7	1,041	
EASTERN SOUTH DAKOTA	6.7	5.9	6.6	6.5	6.4	5.7	5.9	6.6	6.2	7.4	6.9	6.6	77	
BLACK HILLS	1.8	1.7	1.9	1.7	1.7	1.5	1.6	1.7	1.7	1.9	1.7	1.6	20	
IOWA	40.8	35.8	40.2	37.2	36.7	32.2	32.0	35.2	37.5	41.0	39.9	38.3	448	
NEBRASKA - WESTERN IOWA	23.8	21.2	24.0	22.1	22.0	19.6	19.2	21.8	22.4	25.4	24.7	23.2	269	
<u>SOUTHERN GROUP</u>														
ST. LOUIS - OZARKS	28.6	25.3	28.7	25.6	26.5	25.2	24.4	25.9	26.1	29.1	27.8	27.9	321	
GREATER KANSAS CITY	29.1	20.7	22.7	20.4	20.9	18.2	17.6	19.6	20.7	22.9	22.1	20.9	250	
NEOSHO VALLEY	2.4	2.1	2.6	2.2	2.3	2.0	1.8	2.0	2.1	2.0	2.0	1.9	25	
WICHITA	7.7	6.8	7.4	7.0	7.1	6.2	6.1	6.9	6.9	8.0	7.7	7.3	85	

Continued

TABLE 46--TOTAL SALES OF SKIM MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1979 1/ -CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	MILLION POUNDS												
<b>EAST SOUTH CENTRAL</b>													
PAOUCAH	2.5	2.3	2.8	2.5	2.5	2.0	2.0	2.5	2.6	2.9	2.7	2.4	30
NASHVILLE	18.4	10.2	11.9	10.5	11.0	9.9	9.5	10.4	11.4	12.2	11.9	11.3	132
MEMPHIS	5.9	5.8	6.8	5.9	5.9	4.6	4.5	5.5	6.0	6.7	6.3	5.7	70
TENNESSEE VALLEY	30.4	26.9	31.3	27.9	29.6	27.3	26.2	28.1	29.7	32.3	31.1	29.3	350
<b>WEST SOUTH CENTRAL</b>													
<b>NORTHERN GROUP</b>													
CENTRAL ARKANSAS	7.2	6.1	7.0	6.7	6.6	6.4	6.1	6.5	6.7	7.8	7.3	7.0	82
FORT SMITH	.7	.8	.8	.7	.9	.6	.7	.8	.9	.9	.9	.9	10
OKLAHOMA METROPOLITAN	9.8	8.7	9.4	9.0	8.8	7.9	7.6	8.8	9.3	10.3	9.9	9.1	108
RED RIVER VALLEY	2.1	1.8	2.0	1.9	1.9	1.7	1.8	2.0	1.8	2.1	2.0	1.9	23
TEXAS PANHANDLE	1.5	1.3	1.5	1.4	1.5	1.4	1.5	1.5	1.5	1.7	1.6	1.6	18
LUBBOCK - PLAINVIEW	1.9	1.5	1.6	1.6	1.5	1.3	1.2	1.3	1.5	1.7	1.6	1.4	18
<b>SOUTHERN GROUP</b>													
GREATER LOUISIANA	11.3	10.0	11.4	10.2	10.4	9.2	9.3	10.0	10.9	11.7	11.3	10.4	126
NEW ORLEANS - MISS.	14.4	13.2	14.8	13.6	13.5	11.3	10.9	12.1	13.6	15.7	14.9	13.6	162
TEXAS	53.6	47.7	53.4	48.7	50.7	48.2	47.6	50.6	49.1	54.1	52.3	49.4	605
<b>MOUNTAIN</b>													
16 EASTERN COLORADO	26.6	24.3	26.5	25.0	25.6	22.7	22.9	24.8	25.0	27.7	27.5	25.6	304
	24.5	22.0	24.8	22.3	23.1	20.9	21.0	23.6	24.0	25.5	24.1	23.2	279
	2.0	2.0	2.0	1.8	2.0	1.7	1.9	2.1	1.8	2.2	2.2	2.1	24
	21.2	19.2	21.4	19.3	19.9	17.2	16.8	18.7	20.3	23.2	21.6	20.8	240
	7.9	7.1	7.9	6.9	7.5	6.6	6.3	7.3	7.3	8.0	7.7	7.2	88
	4.5	3.9	4.5	4.1	4.4	4.1	4.1	4.4	4.3	4.7	4.6	4.3	52
<b>PACIFIC</b>													
PUGET SOUND	36.3	32.8	36.5	33.4	35.5	32.8	30.8	33.4	33.9	36.2	35.4	33.8	411
INLAND EMPIRE	9.4	8.5	9.8	8.9	9.3	8.1	8.0	8.8	9.3	10.6	9.7	8.2	109
OREGON - WASHINGTON	44.1	39.4	43.4	41.9	43.1	38.2	37.3	40.8	42.3	46.2	44.0	42.7	503
COMBINED AREAS (46)	1,245	1,114	1,256	1,137	1,177	1,060	1,032	1,118	1,159	1,279	1,234	1,181	14,000
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46) 2/	1,231	1,114	1,228	1,172	1,168	1,045	1,051	1,108	1,191	1,264	1,216	1,205	13,993

1/ Lowfat and skim milk items include skim milk (plain and with solids added), lowfat milk (plain and with solids added), buttermilk, flavored milk drinks, and small amounts of miscellaneous lowfat and skim milk products. In-area sales represent sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other order, by partially regulated handlers, and producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Figures adjusted to eliminate variations due to calendar composition.

TABLE 47--TOTAL SALES OF TOTAL FLUID IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1978 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	MILLION POUNDS												
<u>NEW ENGLAND</u>													
NEW ENGLAND	252.9	226.4	258.2	235.1	248.3	228.7	215.3	229.5	246.9	251.2	247.5	245.6	2,886
<u>MIDDLE ATLANTIC</u>													
MIDDLE ATLANTIC	253.4	231.5	254.8	237.4	248.3	225.9	218.4	226.3	245.1	247.2	243.3	246.3	2,878
<u>SOUTH ATLANTIC</u>													
TAMPA BAY	49.6	46.1	50.7	45.1	45.4	41.5	40.4	41.8	44.5	46.0	46.7	47.7	546
SOUTHEASTERN FLORIDA	63.5	59.2	65.8	58.7	59.6	56.0	55.0	56.8	58.1	59.9	60.3	62.5	715
UPPER FLORIDA	55.0	52.3	57.3	52.5	54.7	51.1	50.4	51.7	54.1	54.5	53.3	52.4	639
GEORGIA	90.8	82.8	89.7	86.2	89.1	78.6	78.3	83.0	89.1	90.3	85.6	82.5	1,026
<u>EAST NORTH CENTRAL</u>													
<u>EASTERN GROUP</u>													
SOUTHERN MICHIGAN	196.3	177.0	191.8	182.3	186.4	171.0	169.3	176.5	190.1	190.2	186.6	183.7	2,201
E. OHIO - W. PA.	187.6	167.9	185.5	173.5	177.2	159.9	156.2	165.8	177.8	181.9	179.9	180.7	2,094
OHIO VALLEY	179.8	160.9	177.5	165.8	173.0	155.3	151.3	163.9	174.6	175.8	172.0	170.2	2,020
<u>WESTERN GROUP</u>													
MICH. UPPER PENINSULA	8.4	8.2	9.2	8.5	8.4	7.9	8.4	8.7	8.7	8.6	6.6	8.2	100
CHICAGO REGIONAL	253.0	233.1	258.5	237.5	246.8	227.0	219.5	235.4	251.1	248.9	251.2	250.0	2,912
LOUIS. - LEX. - EVANS	58.7	52.9	59.3	56.1	56.9	50.9	51.3	55.2	58.0	57.9	56.9	56.4	671
INDIANA	109.6	98.4	108.8	100.2	103.4	91.8	92.6	97.4	104.6	104.7	102.9	103.3	1,218
SOUTHERN ILLINOIS	45.6	42.6	45.8	42.6	44.5	38.9	37.4	41.7	45.7	46.0	45.0	44.2	520
CENTRAL ILLINOIS	20.8	18.5	21.0	19.3	20.1	17.5	17.1	18.7	20.1	20.9	20.7	19.9	234
<u>WEST NORTH CENTRAL</u>													
<u>NORTHERN GROUP</u>													
UPPER MIDWEST	122.3	112.4	125.1	115.9	119.3	108.9	105.5	115.0	120.5	123.1	122.6	120.0	1,411
EASTERN SOUTH DAKOTA	9.4	8.8	9.6	8.9	8.9	8.2	8.2	8.9	9.4	9.7	9.6	9.6	109
BLACK HILLS	3.0	2.7	2.9	2.8	2.8	2.7	2.9	3.1	3.0	3.0	2.9	2.9	35
IOWA	61.7	57.7	62.2	58.5	59.0	51.7	51.8	56.4	60.7	62.1	61.6	60.5	704
NEBRASKA - WESTERN IOWA	45.1	41.6	45.0	41.3	42.3	37.6	37.8	40.6	43.1	44.6	44.6	43.6	507
<u>SOUTHERN GROUP</u>													
ST. LOUIS - OZARKS	58.9	54.0	57.5	53.8	55.5	50.1	50.5	53.2	57.3	57.8	55.6	56.3	661
GREATER KANSAS CITY	47.5	43.6	47.7	43.2	44.3	39.5	39.3	43.2	45.5	45.5	45.4	44.3	529
NEOSHO VALLEY	7.2	6.2	6.7	6.1	6.4	5.9	6.0	6.4	7.0	6.9	6.6	6.5	78
WICHITA	17.1	15.8	16.8	15.6	16.1	14.7	14.4	15.8	16.6	17.3	17.2	16.9	194

Continued

TABLE 47 --TOTAL SALES OF TOTAL FLUID IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1978 1/ -CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	MILLION POUNDS												
<b>EAST SOUTH CENTRAL</b>													
PADUCAH	7.9	6.9	7.4	7.2	7.4	6.9	6.7	7.4	7.8	7.9	7.5	7.8	89
NASHVILLE	32.8	29.5	32.9	31.2	32.0	28.7	28.9	31.2	32.6	32.8	31.0	31.6	375
MEMPHIS	19.5	18.0	19.6	18.8	19.0	16.6	17.1	18.8	19.3	19.3	18.8	18.2	223
TENNESSEE VALLEY	63.5	56.1	63.8	61.1	63.4	58.6	58.8	62.3	65.8	65.2	62.5	61.3	742
<b>WEST SOUTH CENTRAL</b>													
<b>NORTHERN GROUP</b>													
CENTRAL ARKANSAS	21.1	18.3	20.8	20.0	20.5	18.3	18.6	20.4	20.6	21.3	20.9	20.0	241
FORT SMITH	2.3	2.1	2.2	2.0	2.1	2.1	2.3	2.2	2.2	2.2	2.3	2.2	26
OKLAHOMA METROPOLITAN	37.1	33.1	35.5	33.6	34.9	33.3	33.4	36.8	37.7	34.4	33.7	33.4	417
RED RIVER VALLEY	12.7	11.0	12.3	11.3	11.5	10.9	10.9	11.1	11.0	11.4	12.1	11.5	138
TEXAS PANHANDLE	7.5	7.0	7.1	7.0	7.0	6.8	7.0	7.6	7.2	7.6	7.7	6.9	86
LUBBOCK - PLAINVIEW	6.6	5.7	6.3	5.9	6.0	5.5	5.6	5.9	6.3	6.4	6.1	6.1	73
<b>SOUTHERN GROUP</b>													
GREATER LOUISIANA	51.8	46.6	50.9	47.8	50.5	45.2	45.3	48.0	50.7	51.4	49.3	47.8	585
NEW ORLEANS - MISS.	67.3	61.3	65.4	63.5	62.8	59.9	59.2	62.4	66.5	64.9	62.1	61.1	756
TEXAS	219.3	195.5	214.0	200.0	211.5	192.7	193.2	208.5	215.4	215.3	213.2	203.4	2,482
<b>MOUNTAIN</b>													
EASTERN COLORADO	51.0	47.0	52.0	48.0	50.8	46.1	46.3	50.1	51.6	54.1	52.4	50.8	600
GREAT BASIN	36.6	33.6	37.5	34.8	35.5	33.4	34.0	37.1	38.1	38.1	37.8	36.3	433
WESTERN COLORADO	4.1	4.3	4.6	3.7	4.2	3.9	4.2	4.6	4.4	4.6	4.5	4.5	52
CENTRAL ARIZONA	49.3	45.4	50.6	45.7	48.1	43.9	43.2	45.7	48.5	49.6	49.0	47.9	567
RIO GRANDE VALLEY	33.4	29.9	33.5	31.0	31.9	29.8	29.2	32.2	32.9	33.5	32.8	31.1	381
LAKE MEAD	11.6	10.1	11.3	10.9	11.5	11.2	11.6	12.0	12.2	12.1	11.5	10.8	137
<b>PACIFIC</b>													
PUGET SOUND	55.3	50.9	56.8	52.3	55.9	51.6	51.5	54.5	55.7	55.7	56.0	54.3	651
INLAND EMPIRE	13.1	11.9	13.0	12.2	12.7	11.7	11.7	12.3	13.6	13.8	13.8	13.7	154
OREGON - WASHINGTON	71.7	64.9	71.8	67.2	70.6	64.8	63.9	69.2	72.3	72.6	71.7	71.0	832
COMBINED AREAS (46)	3,073	2,789	3,076	2,862	2,967	2,703	2,660	2,835	3,004	3,028	2,982	2,946	34,926
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46)2/	3,128	2,789	3,037	2,935	2,937	2,664	2,705	2,809	2,967	3,083	2,965	2,996	35,013

1/ Total fluid includes all whole milk and lowfat and skim milk items. In-area sales represent sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and producer-handlers. Sales routes of handlers may extend outside defined marketing area; therefore, some handlers' in-area sales are partially estimated.

2/ Figures adjusted to eliminate variations due to calendar composition.

TABLE 48--TOTAL SALES OF TOTAL FLUID IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1979 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL	
<b>NEW ENGLAND</b>														
NEW ENGLAND	257.6	227.2	263.9	237.8	244.5	226.0	217.1	232.3	237.7	256.8	245.3	241.5	2,888	
<b>MIDDLE ATLANTIC</b>														
MIDDLE ATLANTIC	253.4	232.8	257.9	232.9	240.4	228.6	214.8	228.2	234.2	253.3	243.2	239.1	2,859	
<b>SOUTH ATLANTIC</b>														
TAMPA BAY	51.4	47.7	54.0	46.7	45.9	42.4	42.1	43.2	43.4	47.8	48.8	48.2	562	
SOUTHEASTERN FLORIDA	66.1	62.1	70.1	62.3	61.9	58.6	58.2	60.0	58.1	63.1	63.8	64.1	748	
UPPER FLORIDA	57.1	53.4	60.6	54.7	55.8	52.5	52.7	54.5	52.7	57.0	55.5	52.8	659	
GEORGIA	90.6	81.4	91.6	83.1	88.9	78.9	77.0	81.5	84.7	91.0	87.1	82.8	1,019	
<b>EAST NORTH CENTRAL</b>														
<b>EASTERN GROUP</b>														
SOUTHERN MICHIGAN	193.7	171.2	189.6	170.5	179.4	169.4	162.3	171.4	173.0	191.2	183.7	181.7	2,137	
E. OHIO - W. PA.	188.4	168.9	188.8	168.5	174.3	164.5	157.8	168.5	170.2	184.2	178.1	174.8	2,087	
OHIO VALLEY	183.5	162.2	179.9	162.3	170.0	154.0	148.4	159.2	158.5	173.1	166.7	160.5	1,978	
<b>WESTERN GROUP</b>														
MICH. UPPER PENINSULA	8.8	7.7	8.5	8.0	8.3	7.8	7.9	8.7	7.8	8.6	8.2	7.8	98	
CHICAGO REGIONAL	268.2	234.0	262.5	232.4	245.9	225.9	220.3	236.5	234.1	257.9	250.4	241.7	2,910	
LOUIS. - LEX. - EVANS	60.4	52.6	60.6	53.9	56.1	52.2	50.7	55.6	55.8	59.6	58.3	55.8	671	
INDIANA	112.1	98.3	107.9	100.6	103.4	95.8	92.7	102.4	101.0	112.6	106.9	100.7	1,234	
SOUTHERN ILLINOIS	48.5	42.0	46.4	40.8	41.1	37.5	36.9	40.5	41.3	45.5	44.3	42.2	507	
CENTRAL ILLINOIS	21.7	18.5	21.0	19.2	19.4	17.0	16.8	19.0	18.7	20.9	19.9	19.2	231	
<b>WEST NORTH CENTRAL</b>														
<b>NORTHERN GROUP</b>														
UPPER MIDWEST	126.1	111.5	124.6	113.6	117.0	105.8	105.1	116.2	112.2	125.5	121.3	116.1	1,395	
EASTERN SOUTH DAKOTA	10.1	8.8	9.7	9.5	9.4	8.4	8.7	9.6	8.9	10.5	9.9	9.4	113	
BLACK HILLS	3.0	2.9	3.2	2.8	2.9	2.8	2.8	3.0	2.8	3.1	2.9	2.7	35	
ECWA	63.8	55.2	62.0	56.5	56.6	51.3	51.2	56.1	57.1	63.5	60.8	58.8	693	
NEBRASKA - WESTERN IOWA	45.8	40.3	45.3	41.1	41.1	38.0	37.4	41.6	40.3	45.8	44.8	42.6	504	
<b>SOUTHERN GROUP</b>														
ST. LOUIS - OZARKS	59.2	52.0	58.8	53.3	54.7	51.5	49.9	53.2	52.0	58.5	56.1	55.5	655	
GREATER KANSAS CITY	48.0	41.9	46.5	41.4	43.2	39.2	37.9	42.3	42.3	46.5	45.2	43.1	518	
NEOSHO VALLEY	7.1	6.2	7.7	6.3	6.6	6.0	5.6	6.0	6.1	5.6	5.7	5.5	74	
WICHITA	18.4	15.5	17.5	16.0	16.2	14.9	15.0	16.5	15.5	17.6	17.4	16.3	197	

Continued

TABLE 48--TOTAL SALES OF TOTAL FLUID IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA  
ARE AVAILABLE DURING THE 1978-79 PERIOD, BY MONTHS, 1979 1/ -CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	<u>MILLION POUNDS</u>												
<b>EAST SOUTH CENTRAL</b>													
PADUCAH	7.8	6.8	6.2	7.1	7.4	6.9	7.0	7.5	7.3	8.1	7.7	7.6	89
NASHVILLE	32.8	28.9	33.1	29.5	30.6	29.1	28.6	30.2	30.8	32.8	31.9	30.8	369
MEMPHIS	20.2	18.1	20.7	18.4	19.0	17.1	17.2	18.8	18.4	20.1	19.6	18.8	226
TENNESSEE VALLEY	65.7	58.1	66.6	60.1	63.4	59.4	57.8	61.2	61.4	65.8	63.5	60.6	744
<b>WEST SOUTH CENTRAL</b>													
<b>NORTHERN GROUP</b>													
CENTRAL ARKANSAS	22.7	19.5	21.4	20.4	21.2	19.6	19.0	20.5	20.0	23.0	21.3	20.8	249
FORT SMITH	2.1	1.9	2.2	1.9	2.2	1.9	2.0	2.2	2.2	2.3	2.2	2.2	25
OKLAHOMA METROPOLITAN	36.3	31.7	34.4	32.8	32.7	32.3	31.2	36.1	34.8	38.2	36.6	35.1	412
RED RIVER VALLEY	13.1	11.0	12.2	11.3	11.4	9.9	10.3	11.4	10.7	11.7	11.0	10.4	134
TEXAS PANHANDLE	8.2	6.9	7.5	7.0	7.4	7.1	7.3	7.6	7.5	8.7	8.1	7.8	91
LUBBOCK - PLAINVIEW	7.4	5.9	6.4	6.2	6.3	5.6	5.5	6.1	6.1	6.8	6.7	6.0	75
<b>SOUTHERN GROUP</b>													
GREATER LOUISIANA	52.5	46.0	52.2	47.5	48.8	45.6	46.3	48.6	48.8	52.5	49.5	47.2	585
NEW ORLEANS - MISS.	65.2	59.0	66.4	60.0	62.2	57.7	57.3	60.8	60.4	65.7	63.9	60.8	739
TEXAS	225.8	199.2	222.6	200.4	212.6	195.2	195.9	209.8	207.2	227.3	219.2	208.3	2,524
<b>65 MOUNTAIN</b>													
EASTERN COLORADO	54.3	48.8	53.8	49.9	51.4	47.1	48.1	52.2	50.2	55.8	54.1	50.7	616
GREAT BASIN	39.4	35.3	39.6	35.9	37.4	35.1	35.6	39.5	38.1	41.0	38.9	37.4	453
WESTERN COLORADO	4.7	4.4	4.5	3.9	4.2	4.0	4.4	4.7	4.1	4.9	4.8	4.6	53
CENTRAL ARIZONA	52.2	46.7	52.9	48.0	49.8	45.8	45.3	48.9	49.6	54.5	51.7	50.8	596
RIO GRANDE VALLEY	34.2	30.8	34.3	31.4	32.9	29.2	29.7	32.7	32.1	34.3	33.3	31.4	386
LAKE MEAD	11.8	11.2	12.5	11.7	12.3	11.7	11.9	12.5	12.0	12.9	12.5	11.8	145
<b>PACIFIC</b>													
PUGET SOUND	59.6	53.7	59.8	54.9	58.0	54.7	52.7	57.4	56.1	61.6	58.2	56.1	683
INLAND EMPIRE	13.7	12.3	14.1	13.0	13.4	12.1	12.0	13.2	13.6	15.4	14.1	11.8	159
OREGON - WASHINGTON	75.4	66.6	73.3	69.9	71.9	66.3	65.6	71.9	70.9	77.2	73.2	71.4	854
COMBINED AREAS (46)	3,148	2,797	3,137	2,835	2,939	2,722	2,660	2,860	2,851	3,120	3,007	2,906	34,981
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46)2/	3,117	2,797	3,078	2,900	2,912	2,688	2,708	2,824	2,923	3,089	2,963	2,955	34,960

1/ Total fluid includes all whole milk and lowfat and skim milk items. In-area sales represent sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Figures adjusted to eliminate variations due to calendar composition.

TABLE 49 - PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR COMBINED MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, BY MONTHS, 1978-79 1/

PRODUCT NAME	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
<u>MILLION POUNDS</u>													
<u>1978</u>													
FLUID WHOLE MILK PRODUCTS 2/	1,923	1,730	1,900	1,758	1,825	1,679	1,667	1,770	1,839	1,847	1,810	1,796	21,545
WHOLE MILK	1,844	1,653	1,816	1,674	1,739	1,629	1,624	1,718	1,754	1,760	1,731	1,730	20,673
FLAVORED WHOLE MILK PRODUCTS	79	77	84	84	86	50	44	52	84	88	78	65	870
FLUID LOWFAT AND SKIM MILK PRODUCTS 2/	1,149	1,059	1,176	1,104	1,141	1,024	993	1,065	1,166	1,181	1,172	1,150	13,380
2% LOWFAT MILK - PLAIN	506	455	507	473	487	454	437	479	514	521	515	525	5,872
2% LOWFAT MILK - MILK SOLIDS ADDED	163	151	165	150	159	143	153	157	160	157	166	153	1,876
1% LOWFAT MILK - PLAIN	92	87	102	93	99	102	96	103	106	106	107	116	1,209
1% LOWFAT MILK - MILK SOLIDS ADDED	114	103	107	104	102	93	90	90	91	90	94	88	1,167
SKIM MILK - PLAIN	66	62	69	66	69	65	67	69	74	77	77	78	638
SKIM MILK - MILK SOLIDS ADDED	65	62	71	66	66	60	54	58	62	61	57	53	735
FLAVORED LOWFAT AND SKIM MILK PRODS	86	87	94	95	100	49	38	51	103	110	100	81	993
BUTTERMILK	56	51	57	54	57	56	55	56	54	54	53	53	656
TOTAL	3,073	2,789	3,076	2,862	2,967	2,703	2,660	2,835	3,004	3,028	2,982	2,946	34,926
<u>1979</u>													
FLUID WHOLE MILK PRODUCTS 2/	1,903	1,683	1,881	1,698	1,762	1,655	1,628	1,742	1,692	1,841	1,773	1,724	20,981
WHOLE MILK	1,828	1,613	1,800	1,628	1,685	1,610	1,588	1,695	1,623	1,761	1,702	1,667	20,198
FLAVORED WHOLE MILK PRODUCTS	75	70	81	70	77	45	40	47	69	79	71	51	781
FLUID LOWFAT AND SKIM MILK PRODUCTS 2/	1,245	1,114	1,256	1,137	1,177	1,068	1,032	1,118	1,159	1,279	1,234	1,181	14,000
2% LOWFAT MILK - PLAIN	569	502	567	517	537	504	492	539	544	603	587	568	6,529
2% LOWFAT MILK - MILK SOLIDS ADDED	164	145	157	142	140	135	131	137	133	144	139	137	1,704
1% LOWFAT MILK - PLAIN	124	109	123	113	117	112	123	128	123	137	137	134	1,480
1% LOWFAT MILK - MILK SOLIDS ADDED	94	87	95	83	83	85	70	73	73	74	76	70	964
SKIM MILK - PLAIN	83	78	90	83	83	77	73	84	84	94	89	88	1,007
SKIM MILK - MILK SOLIDS ADDED	57	54	60	56	61	53	54	52	47	53	49	47	644
FLAVORED LOWFAT AND SKIM MILK PRODS	99	89	104	91	100	45	35	49	104	120	102	82	1,021
BUTTERMILK	54	49	56	50	53	54	52	53	48	53	52	53	627
TOTAL	3,148	2,797	3,137	2,835	2,939	2,722	2,660	2,860	2,851	3,120	3,007	2,906	34,981

1/ In-area sales represent sales in 46 combined marketing areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers and producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers in-area sales are partially estimated. See Table 48 for 46 markets included.

2/ May include small amounts of miscellaneous whole milk and lowfat and skim milk products.

TABLE 50 -- PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK CROERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979<sup>1/</sup>

PRODUCT NAME	COMBINED MARKETS 2/3/		NEW ENGLAND		MIDDLE ATLANTIC		NEW YORK-NEW JERSEY	
	TOTAL SALES MIL LBS	B/FAT CONTENT PERCENT						
	1978		1978		1978		4/ 1978	
FLUID WHOLE MILK PRODUCTS *	21,545.4	3.33	2,245.5	3.36	2,026.4	3.31	3,735.2	3.39
WHOLE MILK	20,673.2	3.32	2,842.8	3.36	1,955.9	3.31	3,601.1	3.41
FLAVORED WHOLE MILK PRODUCTS	869.8	3.35	2.7	3.30	70.4	3.31	5/ 134.1	2.99
FLUID LOWFAT AND SKIM MILK PRODUCTS *	13,380.1	1.50	640.1	.97	851.4	1.28	713.8	1.01
2% LOWFAT MILK - PLAIN	5,872.4	1.99	9.9	2.00	209.1	2.00	6/ 309.4	1.35
2% LOWFAT MILK - MILK SOLIDS ADDED	1,876.2	1.95	30.8	2.00	149.1	2.00	5/ 190.1	1.35
1% LOWFAT MILK - PLAIN	1,208.6	.95	94.5	1.00	96.6	1.07	0	0
1% LOWFAT MILK - MILK SOLIDS ADDED	1,167.0	.92	307.6	1.00	80.7	1.05	0	0
SKIM MILK - PLAIN	838.3	.25	39.4	.12	131.8	.19	108.0	.12
SKIM MILK - MILK SOLIDS ADDED	735.5	.28	58.5	.12	71.9	.20	88.4	.12
FLAVORED LOWFAT AND SKIM MILK PROD	993.3	1.39	94.2	1.26	93.1	1.39	5/ ---	---
BUTTERMILK	656.3	1.07	5.3	1.12	16.2	.90	17.8	1.33
TOTAL	34,925.5	2.63	2,885.6	2.83	2,877.8	2.71	4,449.0	3.01
<hr/>								
FLUID WHOLE MILK PRODUCTS *	20,981.2	3.32	2,225.0	3.34	1,975.2	3.30	3,580.3	3.39
WHOLE MILK	20,197.9	3.32	2,223.9	3.34	1,912.0	3.30	3,457.3	3.40
FLAVORED WHOLE MILK PRODUCTS	781.3	3.33	1.1	3.24	63.2	3.20	5/ 123.0	2.91
FLUID LOWFAT AND SKIM MILK PRODUCTS *	14,000.0	1.51	662.8	.96	883.6	1.30	730.4	1.04
2% LOWFAT MILK - PLAIN	6,529.4	1.98	11.4	2.00	257.1	2.00	6/ 325.7	1.35
2% LOWFAT MILK - MILK SOLIDS ADDED	1,704.0	1.98	34.1	2.00	130.0	1.99	5/ 200.1	1.35
1% LOWFAT MILK - PLAIN	1,479.8	.99	102.5	.98	113.1	1.02	0	0
1% LOWFAT MILK - MILK SOLIDS ADDED	964.5	.94	307.5	.98	59.0	1.05	0	0
SKIM MILK - PLAIN	1,007.0	.25	42.4	.21	166.8	.15	102.8	.14
SKIM MILK - MILK SOLIDS ADDED	643.8	.30	69.2	.21	41.0	.25	84.1	.14
FLAVORED LOWFAT AND SKIM MILK PROD	1,020.6	1.41	90.8	1.23	98.6	1.52	5/ ---	---
BUTTERMILK	626.9	1.05	5.0	1.17	15.6	.82	17.7	1.42
TOTAL	34,981.2	2.59	2,887.8	2.79	2,858.8	2.68	4,310.8	2.99

Continued

TABLE 50-- PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 ]/ -CONTINUED

PRODUCT NAME	TAMPA BAY		SOUTHEASTERN FLORIDA		UPPER FLORIDA		GEORGIA	
	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT						
	1978		1978		1978		1978	
FLUID WHOLE MILK PRODUCTS *	383.3	3.28	502.1	3.33	461.5	3.26	644.8	3.31
WHOLE MILK	380.3	3.29	481.2	3.37	452.3	3.26	636.6	3.21
FLAVORED WHOLE MILK PRODUCTS	7/	---	20.9	2.46	9.2	3.29	8.1	3.33
FLUID LOWFAT AND SKIM MILK PRODUCTS *	162.3	1.10	213.3	1.29	177.8	1.23	381.3	1.25
2% LOWFAT MILK - PLAIN	8.8	1.75	59.5	1.95	20.6	1.98	137.9	1.92
2% LOWFAT MILK - MILK SOLIDS ADDED	5.9	1.96	7/	---	32.3	1.69	7.6	1.68
1% LOWFAT MILK - PLAIN	15.5	1.32	43.9	1.26	13.6	1.01	44.6	.94
1% LOWFAT MILK - MILK SOLIDS ADDED	80.5	1.03	38.0	.98	53.7	1.03	27.2	1.03
SKIM MILK - PLAIN	2.5	.47	12.0	.22	1.3	.57	9.4	.29
SKIM MILK - MILK SOLIDS ADDED	7.3	.27	27.5	.43	10.1	.42	9.5	.25
FLAVORED LOWFAT AND SKIM MILK PROD	30.1	1.05	12.5	1.77	33.2	1.19	80.1	1.09
BUTTERMILK	11.7	1.18	8.1	.78	13.1	.75	63.7	.57
TOTAL	545.6	2.43	715.4	2.72	639.3	2.70	1,026.1	2.55
68								
FLUID WHOLE MILK PRODUCTS *	379.5	3.27	524.0	3.32	472.0	3.27	640.7	3.29
WHOLE MILK	377.5	3.27	501.8	3.36	463.9	3.27	631.1	3.29
FLAVORED WHOLE MILK PRODUCTS	7/	---	22.2	2.44	8.1	3.41	9.6	2.74
FLUID LOWFAT AND SKIM MILK PRODUCTS *	182.2	1.10	224.4	1.31	187.3	1.17	377.8	1.24
2% LOWFAT MILK - PLAIN	2.5	1.99	65.2	1.91	22.8	1.96	141.3	1.92
2% LOWFAT MILK - MILK SOLIDS ADDED	4.2	2.08	7/	---	27.0	1.63	6.0	1.90
1% LOWFAT MILK - PLAIN	23.0	1.36	59.8	1.26	23.6	1.02	57.0	.91
1% LOWFAT MILK - MILK SOLIDS ADDED	96.4	1.07	29.8	.99	51.0	1.02	9.8	1.01
SKIM MILK - PLAIN	4.5	.50	10.7	.19	1.2	.44	13.8	.27
SKIM MILK - MILK SOLIDS ADDED	7.6	.25	30.1	.44	17.1	.42	9.3	.26
FLAVORED LOWFAT AND SKIM MILK PROD	32.1	1.07	10.9	1.66	31.5	1.14	76.5	1.09
BUTTERMILK	11.6	1.21	7.7	1.28	13.1	.77	63.1	.52
TOTAL	561.7	2.56	748.3	2.72	659.3	2.67	1,018.6	2.53

Continued

TABLE 5D --PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 1/ -CONTINUED

PRODUCT NAME	SOUTHERN MICHIGAN		E. OHIO - W. PA.		OHIO VALLEY		MICH. UPPER PENINSULA	
	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT
	1978		1978		1978		1978	
FLUID WHOLE MILK PRODUCTS *	1,633.2	3.25	1,461.0	3.28	1,213.3	3.26	52.3	3.34
WHOLE MILK	1,320.2	3.26	1,391.6	3.29	1,157.8	3.26	48.7	3.34
FLAVORED WHOLE MILK PRODUCTS	113.0	3.20	69.3	3.21	55.5	3.27	3.5	3.40
FLUID LOWFAT AND SKIM MILK PRODUCTS *	768.0	1.01	633.1	1.01	806.7	1.07	47.7	1.70
2% LOWFAT MILK - PLAIN	173.7	2.00	329.6	2.02	480.0	2.01	30.8	2.03
2% LOWFAT MILK - MILK SOLIDS ADDED	73.9	1.99	120.6	1.97	78.5	2.01	4.6	2.04
1% LOWFAT MILK - PLAIN	66.1	.62	13.1	.61	22.4	.63	5.9	1.04
1% LOWFAT MILK - MILK SOLIDS ADDED	235.1	.55	15.4	.50	16.8	.83	.3	.95
SKIM MILK - PLAIN	61.9	.42	33.2	.29	53.0	.45	.9	.25
SKIM MILK - MILK SOLIDS ADDED	120.7	.36	35.6	.32	39.1	.42	.9	.15
FLAVORED LOWFAT AND SKIM MILK PROD	12.8	1.06	55.8	1.46	72.5	1.43	.9	1.11
BUTTERMILK	23.8	1.17	29.7	1.40	41.7	1.18	1.0	.87
TOTAL	2,201.2	2.47	2,094.0	2.81	2,020.0	2.63	100.0	2.56
66	1979		1979		1979		1979	
	FLUID WHOLE MILK PRODUCTS *	1,360.8	3.27	1,413.5	3.29	1,097.6	3.26	46.8
WHOLE MILK	1,257.4	3.28	1,346.0	3.29	1,053.6	3.26	43.4	3.33
FLAVORED WHOLE MILK PRODUCTS	103.4	3.22	67.6	3.20	44.0	3.33	3.4	3.37
FLUID LOWFAT AND SKIM MILK PRODUCTS *	776.3	1.04	673.4	1.72	880.7	1.68	51.3	1.72
2% LOWFAT MILK - PLAIN	217.8	2.01	376.4	2.03	564.4	2.01	37.6	2.03
2% LOWFAT MILK - MILK SOLIDS ADDED	49.9	2.01	109.1	1.99	54.9	2.02	1.8	2.02
1% LOWFAT MILK - PLAIN	217.2	.55	18.6	.16	21.8	.91	5.6	1.04
1% LOWFAT MILK - MILK SOLIDS ADDED	99.8	.58	10.8	1.06	7.8	.97	.2	1.05
SKIM MILK - PLAIN	106.8	.37	44.8	.31	81.3	.46	3.6	.13
SKIM MILK - MILK SOLIDS ADDED	55.9	.38	30.8	.32	33.7	.43	.6	.13
FLAVORED LOWFAT AND SKIM MILK PROD	10.0	1.10	54.8	1.45	78.4	1.51	1.0	1.19
BUTTERMILK	21.0	.92	28.1	1.49	37.8	1.10	.9	.87
TOTAL	2,137.0	2.46	2,087.0	2.78	1,978.3	2.56	98.1	2.49

Continued

TABLE 50 --PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 / -CONTINUED

PRODUCT NAME	CHICAGO REGIONAL		LOUIS. - LEX. - EVANS		INDIANA		SOUTHERN ILLINOIS	
	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT						
	1978		1978		1978		1978	
FLUID WHOLE MILK PRODUCTS *	1,569.8	3.31	352.1	3.29	594.0	3.29	266.8	3.24
WHOLE MILK	1,466.3	3.31	339.5	3.28	568.3	3.29	240.3	3.25
FLAVORED WHOLE MILK PRODUCTS	102.9	3.34	12.6	3.63	25.6	3.27	25.1	3.30
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,342.1	1.62	318.4	1.76	623.7	1.72	253.2	1.71
2% LOWFAT MILK - PLAIN	535.4	2.00	225.9	2.01	412.6	1.99	166.6	1.99
2% LOWFAT MILK - MILK SOLIDS ADDED	373.4	2.01	13.4	2.00	51.2	1.97	18.8	2.01
1% LOWFAT MILK - PLAIN	151.4	1.03	8.5	.74	45.0	.73	28.0	.73
1% LOWFAT MILK - MILK SOLIDS ADDED	73.0	1.02	5.6	1.12	15.9	.76	3.5	.90
SKIM MILK - PLAIN	64.5	.24	5.6	.33	22.0	.29	9.4	.27
SKIM MILK - MILK SOLIDS ADDED	84.8	.25	7.7	.31	10.9	.22	4.6	.38
FLAVORED LOWFAT AND SKIM MILK PROD	30.6	1.45	33.7	1.39	49.7	1.50	13.3	1.73
BUTTERMILK	27.9	1.16	18.1	.90	16.3	1.44	6.3	1.15
TOTAL	2,911.9	2.43	670.5	2.56	1,217.7	2.49	519.9	2.49
100	1979		1979		1979		1979	
FLUID WHOLE MILK PRODUCTS *	1,485.5	3.30	328.9	3.27	562.4	3.29	248.9	3.23
WHOLE MILK	1,392.5	3.30	318.0	3.26	544.8	3.30	228.7	3.23
FLAVORED WHOLE MILK PRODUCTS	93.0	3.33	10.9	3.64	16.9	3.29	19.1	3.37
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,424.1	1.64	342.5	1.75	672.0	1.73	258.0	1.69
2% LOWFAT MILK - PLAIN	580.1	1.99	247.2	2.00	449.5	1.99	172.9	1.96
2% LOWFAT MILK - MILK SOLIDS ADDED	414.6	2.02	13.1	2.00	49.5	2.05	17.2	2.00
1% LOWFAT MILK - PLAIN	137.3	1.03	11.8	.66	58.0	.70	31.2	.69
1% LOWFAT MILK - MILK SOLIDS ADDED	68.0	1.05	3.2	1.15	14.1	.79	6.5	.81
SKIM MILK - PLAIN	71.3	.24	6.8	.34	21.6	.27	9.8	.26
SKIM MILK - MILK SOLIDS ADDED	86.5	.25	7.2	.24	10.1	.33	3.9	.28
FLAVORED LOWFAT AND SKIM MILK PROD	40.1	1.48	35.6	1.36	53.7	1.52	14.5	1.92
BUTTERMILK	26.1	1.21	17.4	.86	15.5	1.36	5.6	1.17
TOTAL	2,909.6	2.49	671.4	2.50	1,234.4	2.44	506.9	2.45

Continued

TABLE 50 --PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 1/ -CONTINUED

PRODUCT NAME	CENTRAL ILLINOIS		UPPER MIDWEST		EASTERN S. DAKOTA		BLACK HILLS	
	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT						
<u>1978</u>								
FLUID WHOLE MILK PRODUCTS *	114.1	3.26	398.6	3.28	39.1	3.27	14.9	3.34
WHOLE MILK	106.5	3.26	387.7	3.28	37.6	3.26	14.9	3.34
FLAVORED WHOLE MILK PRODUCTS	7.6	3.28	10.9	3.32	1.5	3.39	1.5	3.39
FLUID LOWFAT AND SKIM MILK PRODUCTS *	120.4	1.67	1,011.9	1.50	70.3	1.75	19.7	1.89
2% LOWFAT MILK - PLAIN	77.3	1.97	650.7	2.00	56.3	2.00	7/	---
2% LOWFAT MILK - MILK SOLIDS ADDED	12.0	2.00	11.6	2.07	7/	---	7/	---
1% LOWFAT MILK - PLAIN	10.2	.81	91.4	1.01	3.1	.59	7/	---
1% LOWFAT MILK - MILK SOLIDS ADDED	3.1	1.00	9.8	1.01	7/	---	.6	1.16
SKIM MILK - PLAIN	6.6	.20	102.9	.18	1.2	.17	7/	---
SKIM MILK - MILK SOLIDS ADDED	2.7	.17	86.6	.16	6.1	.40	7/	---
FLAVORED LOWFAT AND SKIM MILK PROD	6.2	1.44	37.3	.77	1.8	1.60	1.1	1.94
BUTTERMILK	2.2	1.12	13.2	.85	.9	.62	.4	1.04
TOTAL	234.5	2.44	1,410.5	2.00	109.4	2.29	34.6	2.51
<u>1979</u>								
FLUID WHOLE MILK PRODUCTS *	107.2	3.24	353.7	3.28	35.5	3.28	14.6	3.29
WHOLE MILK	100.9	3.24	346.6	3.28	34.9	3.27	14.6	3.29
FLAVORED WHOLE MILK PRODUCTS	6.3	3.31	7.1	3.33	6	3.47	7/	---
FLUID LOWFAT AND SKIM MILK PRODUCTS *	124.1	1.68	1,041.3	1.50	77.4	1.73	20.3	1.91
2% LOWFAT MILK - PLAIN	79.5	1.98	679.4	2.00	60.3	1.99	14.7	2.04
2% LOWFAT MILK - MILK SOLIDS ADDED	13.6	1.94	11.5	2.03	8/	2.20	7/	---
1% LOWFAT MILK - PLAIN	11.8	.77	98.4	1.02	5.0	1.00	7/	---
1% LOWFAT MILK - MILK SOLIDS ADDED	2.3	.97	11.2	1.01	7/	---	7/	1.23
SKIM MILK - PLAIN	6.4	.20	109.0	.13	1.7	.14	7/	---
SKIM MILK - MILK SOLIDS ADDED	2.4	.15	79.6	.16	6.1	.38	.8	.18
FLAVORED LOWFAT AND SKIM MILK PROD	6.2	1.46	39.0	.71	2.7	1.76	1.1	1.96
BUTTERMILK	2.0	1.16	12.4	.74	.9	.27	.3	1.09
TOTAL	231.3	2.40	1,395.0	1.95	112.9	2.22	34.9	2.49

Continued

TABLE 50 --PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 1/ -CONTINUED

PRODUCT NAME	IOWA		NEBRASKA - WESTERN IOWA		ST. LOUIS - OZARKS		GREATER KANSAS CITY	
	TOTAL SALES MIL LBS	B/FAT CONTENT PERCENT						
	1978		1978		1978		1978	
FLUID WHOLE MILK PRODUCTS *	264.8	3.38	251.5	3.31	350.9	3.25	278.9	3.28
WHOLE MILK	257.4	3.39	246.0	3.31	338.6	3.25	274.5	3.28
FLAVORED WHOLE MILK PRODUCTS	7.4	3.27	5.5	3.43	12.3	3.29	4.4	3.40
FLUID LOWFAT AND SKIM MILK PRODUCTS *	439.0	1.67	255.7	1.61	309.6	1.52	250.1	1.54
2% LOWFAT MILK - PLAIN	287.4	2.01	143.0	1.99	198.5	1.96	138.2	1.98
2% LOWFAT MILK - MILK SOLIDS ADDED	13.7	2.00	30.3	1.98	1.7	1.72	7/	---
1% LOWFAT MILK - PLAIN	38.4	1.02	33.3	1.00	64.1	.66	46.5	.80
1% LOWFAT MILK - MILK SOLIDS ADDED	4.5	1.01	7/	---	3.6	.89	9.3	.65
SKIM MILK - PLAIN	44.9	.23	16.7	.13	14.2	.32	9.7	.16
SKIM MILK - MILK SOLIDS ADDED	8.0	.24	10.3	.20	1.4	.22	3.5	.13
FLAVORED LOWFAT AND SKIM MILK PROD	32.1	1.78	13.9	1.59	12.4	1.09	19.7	1.36
BUTTERMILK	4.7	1.07	4.0	.84	12.5	.82	7.2	1.14
TOTAL	703.8	2.32	507.2	2.45	660.6	2.44	529.0	2.46
102								
FLUID WHOLE MILK PRODUCTS *	245.3	3.35	234.8	3.32	333.7	3.24	267.8	3.28
WHOLE MILK	240.7	3.35	231.2	3.31	321.5	3.24	264.7	3.27
FLAVORED WHOLE MILK PRODUCTS	4.7	3.25	3.6	3.53	12.2	3.30	3.1	3.41
FLUID LOWFAT AND SKIM MILK PRODUCTS *	447.6	1.66	269.3	1.65	321.1	1.51	249.8	1.54
2% LOWFAT MILK - PLAIN	303.3	1.98	175.7	2.00	208.3	1.95	136.4	1.97
2% LOWFAT MILK - MILK SOLIDS ADDED	13.1	1.99	7/	---	1.0	1.81	7/	---
1% LOWFAT MILK - PLAIN	37.7	1.00	38.5	1.01	68.4	.63	50.8	.78
1% LOWFAT MILK - MILK SOLIDS ADDED	1.7	.99	1.3	.74	4.1	.90	6.1	.81
SKIM MILK - PLAIN	49.1	.24	16.8	.21	13.3	.35	9.8	.19
SKIM MILK - MILK SOLIDS ADDED	3.8	.23	8.9	.17	1.5	.36	2.6	.18
FLAVORED LOWFAT AND SKIM MILK PROD	32.4	1.68	15.3	1.66	12.1	1.14	21.2	1.38
BUTTERMILK	4.5	1.00	3.7	.96	11.3	.85	6.7	1.07
TOTAL	692.9	2.26	504.2	2.43	654.8	2.39	517.6	2.44

Continued

TABLE 50 --PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 1/ -CONTINUED

PRODUCT NAME	NEOSHO VALLEY		WICHITA		PADUCAH		NASHVILLE	
	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT						
	1978		1978		1978		1978	
FLUID WHOLE MILK PRODUCTS *	52.2	3.30	114.5	3.27	60.0	3.24	249.0	3.32
WHOLE MILK	52.0	3.30	112.2	3.27	59.2	3.24	247.2	3.32
FLAVORED WHOLE MILK PRODUCTS	.2	3.19	2.3	3.33	.8	3.30	1.8	3.42
FLUID LOWFAT AND SKIM MILK PRODUCTS *	25.7	1.45	79.9	1.56	28.6	1.44	126.1	1.50
2% LOWFAT MILK - PLAIN	11.8	1.92	47.7	2.01	9.7	2.01	56.8	2.02
2% LOWFAT MILK - MILK SOLIDS ADDED	1.7	1.99	3.1	1.99	2.9	1.93	2.1	1.97
1% LOWFAT MILK - PLAIN	3.5	.96	5.9	.82	4.4	1.11	2.6	.54
1% LOWFAT MILK - MILK SOLIDS ADDED	.7	--	7.4	.73	.2	.89	5.7	1.07
SKIM MILK - PLAIN	1.0	.31	3.6	.16	1.0	.37	2.0	.50
SKIM MILK - MILK SOLIDS ADDED	.6	.29	1.3	.46	.7	.43	2.1	.33
FLAVORED LOWFAT AND SKIM MILK PROD	3.7	1.18	8.3	1.11	5.5	1.58	25.4	1.57
BUTTERMILK	2.0	.90	2.6	.69	4.1	.43	22.8	.52
TOTAL	77.8	2.69	194.4	2.57	88.7	2.66	375.1	2.71
1979								
FLUID WHOLE MILK PRODUCTS *	48.7	3.30	111.7	3.29	59.7	3.23	237.4	3.32
WHOLE MILK	48.5	3.30	109.0	3.28	58.8	3.23	236.1	3.31
FLAVORED WHOLE MILK PRODUCTS	.2	3.25	2.7	3.50	.9	3.30	1.3	3.56
FLUID LOWFAT AND SKIM MILK PRODUCTS *	25.5	1.46	85.2	1.51	29.7	1.41	131.7	1.47
2% LOWFAT MILK - PLAIN	12.5	1.90	47.6	2.03	10.0	1.96	57.8	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	1.6	1.99	4.4	2.07	3.7	1.98	2.1	2.00
1% LOWFAT MILK - PLAIN	3.5	.90	7.9	.82	4.5	.96	6.5	.55
1% LOWFAT MILK - MILK SOLIDS ADDED	.7	--	8.0	.69	.2	.97	4.5	1.03
SKIM MILK - PLAIN	.8	.29	5.0	.28	1.0	.38	3.4	.46
SKIM MILK - MILK SOLIDS ADDED	.5	.23	1.2	.53	.8	.51	2.7	.25
FLAVORED LOWFAT AND SKIM MILK PROD	3.7	1.16	8.4	.88	5.5	1.47	25.1	1.61
BUTTERMILK	1.6	.84	2.5	.53	4.1	.46	22.3	.54
TOTAL	74.2	2.67	196.9	2.52	89.4	2.63	369.0	2.66

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Continued

TABLE 50-- PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 1/ -CONTINUED

PRODUCT NAME	MEMPHIS		TENNESSEE VALLEY		CENTRAL ARKANSAS		FORT SMITH	
	TOTAL SALES MIL LBS	B/FAT CONTENT PERCENT						
	1978		1978		1978		1978	
FLUID WHOLE MILK PRODUCTS *	154.2	3.36	410.1	3.34	165.2	3.35	18.3	3.40
WHOLE MILK	148.3	3.36	408.9	3.34	154.7	3.33	17.9	3.39
FLAVORED WHOLE MILK PRODUCTS	6.0	3.58	1.2	3.10	10.5	3.65	.4	3.75
FLUID LOWFAT AND SKIM MILK PRODUCTS *	68.7	1.25	332.2	1.59	75.5	1.54	8.0	1.46
2% LOWFAT MILK - PLAIN	17.7	1.98	195.9	1.99	18.2	1.96	2.4	1.92
2% LOWFAT MILK - MILK SOLIDS ADDED	7.0	2.00	26.1	2.00	22.7	1.93	7/	---
1% LOWFAT MILK - PLAIN	7/	---	6.3	.86	3.3	.60	1.4	.99
1% LOWFAT MILK - MILK SOLIDS ADDED	1.4	.99	1.1	1.04	8/	.96	8/	.96
SKIM MILK - PLAIN	7.3	.50	10.9	.51	3.1	.62	.5	.45
SKIM MILK - MILK SOLIDS ADDED	5.2	.43	5.8	.41	11.0	.56	8/	.15
FLAVORED LOWFAT AND SKIM MILK PROD	14.3	1.16	36.7	1.37	2.3	1.60	.9	1.31
BUTTERMILK	14.5	.90	49.4	.47	14.8	1.52	1.1	1.30
TOTAL	222.9	2.71	742.3	2.56	240.7	2.78	26.3	2.81
104	1979		1979		1979		1979	
FLUID WHOLE MILK PRODUCTS *	156.5	3.37	393.5	3.31	167.9	3.36	15.7	3.29
WHOLE MILK	151.0	3.36	392.6	3.32	158.0	3.35	15.6	3.29
FLAVORED WHOLE MILK PRODUCTS	5.5	3.66	.9	2.81	9.9	3.61	7/	---
FLUID LOWFAT AND SKIM MILK PRODUCTS *	69.9	1.24	350.2	1.58	81.5	1.51	9.5	1.43
2% LOWFAT MILK - PLAIN	19.6	2.00	209.7	1.99	18.5	1.98	2.7	1.92
2% LOWFAT MILK - MILK SOLIDS ADDED	6.2	1.97	7/	---	23.7	1.98	7/	---
1% LOWFAT MILK - PLAIN	7/	---	16.0	.88	4.0	.59	2.3	1.04
1% LOWFAT MILK - MILK SOLIDS ADDED	2.3	1.04	.3	1.00	8/	.96	8/	.96
SKIM MILK - PLAIN	6.9	.42	12.8	.43	3.1	.54	.7	.44
SKIM MILK - MILK SOLIDS ADDED	5.1	.51	4.7	.42	14.1	.59	8/	.04
FLAVORED LOWFAT AND SKIM MILK PROD	14.3	1.09	33.4	1.36	3.3	1.70	1.7	1.20
BUTTERMILK	14.3	.84	48.7	.45	14.7	1.46	1.1	1.36
TOTAL	226.4	2.71	743.7	2.50	249.4	2.76	25.2	2.59

Continued

SP 541 (1960) U.S. GOVERNMENT PURCHASES  
FEDERAL STOCK MARKET PRICE SUMMARY FOR 1929

OF

TABLE 50 --PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK CREDITORS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 1/ -CONTINUED

PRODUCT NAME	OKLAHOMA METROPOLITAN		RED RIVER VALLEY		TEXAS PANHANDLE		LUBBOCK - PLAINVIEW	
	TOTAL SALES MIL LBS	BUTTER CONTENT PERCENT						
<u>1978</u>								
FLUID WHOLE MILK PRODUCTS *	307.1	3.29	114.4	3.35	70.0	3.35	54.9	3.38
WHOLE MILK	295.2	3.27	107.4	3.34	65.3	3.33	52.5	3.35
FLAVORED WHOLE MILK PRODUCTS	12.0	3.76	7.0	3.56	4.7	3.64	2.4	4.04
FLUID LOWFAT AND SKIM MILK PRODUCTS *	109.8	1.42	23.3	1.23	16.5	1.51	17.7	1.44
2% LOWFAT MILK - PLAIN	8.9	1.89	1.0	1.84	2.5	1.63	4.4	1.54
2% LOWFAT MILK - MILK SOLIDS ADDED	43.8	1.95	6.1	1.84	6.2	1.52	3.8	1.75
1% LOWFAT MILK - PLAIN	9.7	1.34	3.0	1.89	7/	---	.3	1.17
1% LOWFAT MILK - MILK SOLIDS ADDED	13.1	.89	4.4	1.10	7/	---	.4	.55
SKIM MILK - PLAIN	5.0	.40	.8	.28	.8	.45	.5	.43
SKIM MILK - MILK SOLIDS ADDED	9.1	.27	1.8	.42	1.9	.59	2.1	.46
FLAVORED LOWFAT AND SKIM MILK PROD	6.4	1.35	.9	1.25	.4	1.44	3.2	1.71
BUTTERMILK	13.8	1.17	5.2	1.14	3.7	1.60	3.0	1.62
TOTAL	416.9	2.80	137.7	3.00	86.5	3.07	72.6	2.91
<u>1979</u>								
FLUID WHOLE MILK PRODUCTS *	303.9	3.28	111.4	3.34	73.0	3.36	56.8	3.36
WHOLE MILK	292.0	3.26	104.6	3.33	68.7	3.34	54.0	3.34
FLAVORED WHOLE MILK PRODUCTS	11.9	3.85	6.8	3.55	4.4	3.70	2.8	3.88
FLUID LOWFAT AND SKIM MILK PRODUCTS *	108.3	1.45	23.1	1.17	18.0	1.45	18.1	1.44
2% LOWFAT MILK - PLAIN	8.6	1.86	1.7	1.67	3.7	1.62	5.0	1.58
2% LOWFAT MILK - MILK SOLIDS ADDED	41.9	1.99	6.7	1.88	5.5	1.78	3.4	1.76
1% LOWFAT MILK - PLAIN	9.3	1.44	5.0	.91	.8	1.03	.5	.65
1% LOWFAT MILK - MILK SOLIDS ADDED	14.9	.94	3.0	1.13	7/	---	7/	---
SKIM MILK - PLAIN	6.3	.38	1.5	.41	.7	.38	.6	.26
SKIM MILK - MILK SOLIDS ADDED	8.1	.29	1.6	.33	2.3	.50	1.4	.42
FLAVORED LOWFAT AND SKIM MILK PROD	6.8	1.50	.7	.89	.4	1.61	3.2	1.72
BUTTERMILK	12.4	1.24	4.8	1.13	3.6	1.58	3.0	1.68
TOTAL	412.3	2.80	134.5	2.97	91.1	2.98	74.9	2.96

Continued

TABLE 50 --PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 1/ -CONTINUED

PRODUCT NAME	GREATER LOUISIANA		NEW ORLEANS - MISS		TEXAS		EASTERN COLORADO	
	TOTAL MIL LBS	BFAT PERCENT	TOTAL MIL LBS	BFAT PERCENT	TOTAL MIL LBS	BFAT PERCENT	TOTAL MIL LBS	BFAT PERCENT
<u>1978</u>								
FLUID WHOLE MILK PRODUCTS *	461.4	3.55	602.7	3.56	1,878.1	3.35	310.3	3.30
WHOLE MILK	439.0	3.54	559.1	3.56	1,740.1	3.34	296.0	3.30
FLAVORED WHOLE MILK PRODUCTS	22.4	3.73	43.5	3.63	138.0	3.48	14.3	3.35
FLUID LOWFAT AND SKIM MILK PRODUCTS *	123.9	1.61	153.7	1.36	604.0	1.23	290.0	1.76
2% LOWFAT MILK - PLAIN	30.9	1.64	22.6	1.61	75.0	1.75	126.3	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	36.3	1.86	53.1	1.55	124.8	1.87	105.4	2.02
1% LOWFAT MILK - PLAIN	6.8	1.21	7/	---	137.0	.87	3.4	1.05
1% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	7/	---	109.8	.88	7/	---
SKIM MILK - PLAIN	6.5	.38	5.1	.28	15.8	.30	32.2	.17
SKIM MILK - MILK SOLIDS ADDED	7.4	.51	13.9	.39	39.1	.34	7/	---
FLAVORED LOWFAT AND SKIM MILK PROD	16.4	1.82	25.7	1.54	21.2	1.35	10.7	1.82
BUTTERMILK	19.4	1.88	31.8	1.34	80.4	1.42	9.0	1.20
TOTAL	585.3	3.14	756.4	3.11	2,482.1	2.85	600.3	2.55
<u>1979</u>								
FLUID WHOLE MILK PRODUCTS *	459.3	3.54	577.8	3.56	1,918.2	3.34	312.1	3.31
WHOLE MILK	438.8	3.53	545.7	3.55	1,785.8	3.33	298.1	3.31
FLAVORED WHOLE MILK PRODUCTS	20.4	3.66	32.1	3.71	132.4	3.46	14.0	3.37
FLUID LOWFAT AND SKIM MILK PRODUCTS *	126.1	1.55	161.6	1.33	605.4	1.21	304.3	1.77
2% LOWFAT MILK - PLAIN	31.6	1.54	24.1	1.54	99.0	1.71	155.5	2.02
2% LOWFAT MILK - MILK SOLIDS ADDED	35.2	1.87	54.2	1.49	110.6	1.91	88.2	2.02
1% LOWFAT MILK - PLAIN	8.8	.96	1.5	.52	122.3	.81	7.7	1.08
1% LOWFAT MILK - MILK SOLIDS ADDED	2.2	.96	2.2	.96	97.7	.82	.9	1.00
SKIM MILK - PLAIN	7.2	.39	6.5	.39	26.6	.34	31.8	.18
SKIM MILK - MILK SOLIDS ADDED	6.3	.37	13.3	.47	49.1	.39	7/	---
FLAVORED LOWFAT AND SKIM MILK PROD	16.6	1.76	31.4	1.49	22.5	1.42	10.5	1.91
BUTTERMILK	18.2	1.91	30.7	1.31	77.0	1.45	8.5	1.16
TOTAL	585.4	3.11	739.4	3.07	2,523.6	2.83	616.4	2.55

Continued

TABLE 5D --PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK CROERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 1/ -CONTINUED

PRODUCT NAME	GREAT BASIN		WESTERN COLORADO		CENTRAL ARIZONA		RIC GRANDE VALLEY	
	TOTAL SALES MIL LBS	BUTTER CONTENT PERCENT						
	1978		1978		1978		1978	
FLUID WHOLE MILK PRODUCTS *	120.4	3.30	29.6	3.32	348.1	3.50	296.2	3.38
WHOLE MILK	170.0	3.30	28.3	3.32	334.9	3.48	290.2	3.37
FLAVORED WHOLE MILK PRODUCTS	.4	3.45	1.3	3.36	13.0	3.84	6.0	3.55
FLUID LOWFAT AND SKIM MILK PRODUCTS *	262.4	1.87	72.1	1.80	218.9	1.46	94.8	1.47
2% LOWFAT MILK - PLAIN	63.9	2.06	7/	---	106.6	1.99	40.6	1.59
2% LOWFAT MILK - MILK SOLIDS ADDED	149.4	2.01	14.2	2.01	13.1	1.99	17.2	1.89
1% LOWFAT MILK - PLAIN	7/	---	7/	---	39.4	1.04	7/	---
1% LOWFAT MILK - MILK SOLIDS ADDED	20.9	1.03	7/	---	1.0	1.16	7/	---
SKIM MILK - PLAIN	6.3	.30	1.3	.17	28.4	.14	4.8	.31
SKIM MILK - MILK SOLIDS ADDED	2.7	.31	2.7	.31	7/	---	7.5	.44
FLAVORED LOWFAT AND SKIM MILK PROD	9.8	2.01	.4	.54	7.5	1.93	8.3	1.83
BUTTERMILK	6.3	1.54	.4	1.19	9.5	.86	6.1	1.48
TOTAL	432.7	2.43	51.7	2.67	566.9	2.71	381.0	2.95
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107	1979		1979		1979		1979	
FLUID WHOLE MILK PRODUCTS *	174.0	3.29	29.3	3.29	356.7	3.51	298.4	3.36
WHOLE MILK	173.7	3.29	28.0	3.29	344.3	3.50	291.4	3.35
FLAVORED WHOLE MILK PRODUCTS	.4	3.50	1.3	3.30	12.2	3.64	7.0	3.52
FLUID LOWFAT AND SKIM MILK PRODUCTS *	279.1	1.88	24.0	1.82	239.6	1.52	87.8	1.44
2% LOWFAT MILK - PLAIN	116.3	2.05	7/	---	134.1	1.97	38.2	1.56
2% LOWFAT MILK - MILK SOLIDS ADDED	111.9	2.06	16.0	2.00	13.2	1.99	20.3	1.91
1% LOWFAT MILK - PLAIN	1.8	.98	7/	---	34.5	.98	7/	---
1% LOWFAT MILK - MILK SOLIDS ADDED	24.8	1.04	7/	---	1.1	1.08	7/	---
SKIM MILK - PLAIN	6.6	.24	1.4	.18	30.8	.16	7.6	.30
SKIM MILK - MILK SOLIDS ADDED	1.9	.10	8/	.04	7/	---	8.0	.46
FLAVORED LOWFAT AND SKIM MILK PROD	10.0	1.94	.3	.92	8.1	1.93	7.5	1.60
BUTTERMILK	5.9	1.46	.4	1.17	9.1	.96	5.9	1.53
TOTAL	453.1	2.42	53.2	2.63	596.3	2.71	386.2	2.92

Continued

TABLE 50 --PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE, 1978-1979 -CONTINUED

PRODUCT NAME	LAKE MEAD		PUGET SOUND		INLAND EMPIRE		OREGON-WASHINGTON	
	TOTAL SALES MIL LBS	BUTTER CONTENT PERCENT						
<u>1978</u>								
FLUID WHOLE MILK PRODUCTS *	88.3	3.38	260.9	3.33	50.3	3.32	360.6	3.37
WHOLE MILK	84.0	3.44	259.1	3.32	49.8	3.31	356.6	3.37
FLAVORED WHOLE MILK PRODUCTS	4.3	2.05	1.8	3.50	.5	3.36	4.0	3.43
FLUID LOWFAT AND SKIM MILK PRODUCTS *	48.6	1.85	389.7	1.84	103.4	1.78	471.0	1.81
2% LOWFAT MILK - PLAIN	21.3	2.04	268.4	2.02	61.7	2.02	307.6	2.02
2% LOWFAT MILK - MILK SOLIDS ADDED	18.9	2.03	7/	---	18.1	1.99	78.7	2.02
1% LOWFAT MILK - PLAIN	7/	---	8.9	1.05	13.0	1.04	19.6	1.02
1% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	7/	---	7/	---	2.6	1.00
SKIM MILK - PLAIN	3.6	.05	20.6	.17	4.6	.12	25.7	.09
SKIM MILK - MILK SOLIDS ADDED	7/	---	5.5	.16	7/	---	3.1	.09
FLAVORED LOWFAT AND SKIM MILK PROD	2.0	1.89	22.7	2.05	3.5	2.06	19.9	1.62
BUTTERMILK	2.3	1.27	9.6	1.22	2.5	.98	13.8	1.04
TOTAL	137.0	2.83	650.6	2.44	153.6	2.28	831.6	2.48
<u>1979</u>								
FLUID WHOLE MILK PRODUCTS *	93.3	3.34	272.0	3.31	50.3	3.30	350.2	3.36
WHOLE MILK	87.1	3.43	270.0	3.31	50.3	3.30	346.3	3.36
FLAVORED WHOLE MILK PRODUCTS	6.2	1.92	2.0	3.49	8/	3.70	3.9	3.51
FLUID LOWFAT AND SKIM MILK PRODUCTS *	51.5	1.85	410.7	1.81	108.5	1.75	503.3	1.79
2% LOWFAT MILK - PLAIN	26.3	2.04	268.7	2.00	66.6	2.00	363.9	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	18.1	2.01	7/	---	15.9	1.98	42.7	2.01
1% LOWFAT MILK - PLAIN	7/	---	7.0	1.08	11.3	1.03	29.1	1.02
1% LOWFAT MILK - MILK SOLIDS ADDED	29.1	1.02	9.7	.99	7/	---	3.2	1.00
SKIM MILK - PLAIN	3.6	.10	20.0	.16	4.7	.11	27.3	.08
SKIM MILK - MILK SOLIDS ADDED	.5	.05	6.8	.32	.1	.10	2.6	.08
FLAVORED LOWFAT AND SKIM MILK PROD	.7	1.69	23.3	1.99	4.0	2.03	20.6	1.61
BUTTERMILK	2.3	1.35	9.6	1.16	2.3	.93	13.4	.95
TOTAL	144.9	2.81	682.7	2.41	158.8	2.24	853.5	2.43

Footnotes for Table 50.

\* May include small amounts of miscellaneous and restricted whole milk and lowfat and skim milk products.

1/ In-area sales represent sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Totals for individual items are not necessarily the sum of the individual markets' data due to the omission of restricted data in individual markets.

3/ Represents all Federal milk order markets in effect as of December 31, 1979, except New York-New Jersey.

4/ Sales by New York-New Jersey regulated handlers inside the marketing area.

5/ Sales of flavored whole milk and flavored lowfat and skim milk products are combined.

6/ Includes 1% lowfat milk.

7/ Restricted. Represents sales by fewer than three handlers. See note above marked with an asterisk.

8/ Less than 50 thousand pounds.

TABLE 51 --PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/

PRODUCT NAME	COMBINED MARKETS 2/ 3/		NEW ENGLAND		NEW YORK - NEW JERSEY		MIDDLE ATLANTIC	
	TOTAL SALES MIL LBS	% AT CONTENT PERCENT	TOTAL SALES MIL LBS	% FAT CONTENT PERCENT	TOTAL SALES MIL LBS	% FAT CONTENT PERCENT	TOTAL SALES MIL LBS	% FAT CONTENT PERCENT
<u>1978</u>								
WHOLE MILK	25,275.9	3.33	2,240.0	3.36	3,784.0	3.40	1,995.4	3.30
FLAVORED WHOLE MILK PRODUCTS	1,052.8	3.29	3.6	3.32	4/145.3	2.95	71.0	3.27
2% LOWFAT MILK - PLAIN	6,363.0	1.95	10.0	1.09	5/329.1	1.33	226.7	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	2,171.8	1.89	31.3	1.09	5/202.1	1.33	166.2	2.00
1% LOWFAT MILK - PLAIN	1,243.2	.94	95.8	1.09	0	0	90.9	1.07
1% LOWFAT MILK - MILK SOLIDS ADDED	1,197.5	.92	311.9	1.09	0	0	93.6	1.05
SKIN MILK - PLAIN	963.1	.23	40.8	.12	113.2	.12	125.6	.16
SKIN MILK - MILK SOLIDS ADDED	868.0	.27	60.6	.12	92.7	.12	85.8	.18
FLAVORED LOWFAT AND SKIN MILK PRODS	1,033.7	1.39	95.8	1.26	4/	---	88.2	1.34
BUTTERMILK	731.1	1.06	6.0	1.18	20.8	1.40	17.1	.79
MILK AND CREAM MIXTURES	401.1	10.81	32.5	10.81	73.9	10.50	21.9	10.94
LIGHT CREAM	65.5	19.04	27.4	18.27	9.5	19.24	9	18.75
HEAVY CREAM	100.9	35.09	13.8	35.44	20.4	36.51	3.6	38.92
SOUR CREAM	280.8	16.93	9.4	17.82	69.4	16.92	12.4	19.57
YOGURT	411.6	1.56	25.9	3.11	218.0	1.30	21.1	2.41
EGGNOG	83.1	7.42	7.5	8.79	12.3	6.23	8.0	8.48
<b>TOTAL *</b>	<b>42,286.8</b>	<b>2.94</b>	<b>3,612.5</b>	<b>3.26</b>	<b>5,098.8</b>	<b>3.45</b>	<b>3,031.7</b>	<b>2.88</b>
<u>1979</u>								
WHOLE MILK	24,586.0	3.33	2,220.3	3.34	3,686.9	3.40	1,902.6	3.29
FLAVORED WHOLE MILK PRODUCTS	949.3	3.26	1.4	3.26	4/140.6	2.84	61.2	3.13
2% LOWFAT MILK - PLAIN	7,084.0	1.95	11.5	2.00	5/349.4	1.33	288.3	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	1,991.4	1.90	34.6	2.00	5/214.6	1.33	136.4	1.99
1% LOWFAT MILK - PLAIN	1,514.8	.88	103.8	.98	0	0	97.4	.99
1% LOWFAT MILK - MILK SOLIDS ADDED	991.2	.94	311.4	.98	0	0	68.1	1.06
SKIN MILK - PLAIN	1,135.6	.24	44.0	.20	108.9	.14	170.2	.13
SKIN MILK - MILK SOLIDS ADDED	762.7	.28	71.7	.20	89.1	.14	43.3	.23
FLAVORED LOWFAT AND SKIN MILK PRODS	1,064.8	1.40	92.8	1.23	4/	---	87.6	1.43
BUTTERMILK	696.6	1.06	5.7	1.22	21.0	1.50	16.4	.69
MILK AND CREAM MIXTURES	404.7	10.80	36.2	10.78	74.0	10.53	19.5	11.02
LIGHT CREAM	61.4	18.84	26.0	18.11	8.4	19.20	1.0	19.13
HEAVY CREAM	160.2	34.83	14.3	34.34	28.6	36.28	2.1	38.68
SOUR CREAM	293.9	16.63	8.7	16.10	75.4	15.99	13.2	19.40
YOGURT	394.5	1.64	27.4	3.23	205.7	1.37	15.6	2.67
EGGNOG	82.8	7.17	7.6	8.42	10.9	6.36	7.6	7.28
<b>TOTAL *</b>	<b>42,249.3</b>	<b>2.91</b>	<b>3,025.5</b>	<b>3.22</b>	<b>5,013.6</b>	<b>3.44</b>	<b>2,933.5</b>	<b>2.83</b>

Continued

TABLE S1 --PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/ CONTINUED

PRODUCT NAME	TAMPA BAY		SOUTHEASTERN FLORIDA		UPPER FLORIDA		GEORGIA	
	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT						
<u>1978</u>								
WHOLE MILK	354.7	3.30	494.5	3.34	467.9	3.25	750.9	3.32
FLAVORED WHOLE MILK PRODUCTS	5/	---	20.4	2.44	8.3	3.28	8.5	3.30
2% LOWFAT MILK - PLAIN	6/	---	60.4	1.94	20.6	2.00	148.4	1.92
2% LOWFAT MILK - MILK SOLIDS ADDED	5.9	1.96	6/	---	33.7	1.70	6/	---
1% LOWFAT MILK - PLAIN	6/	---	57.6	1.29	6/	---	34.7	1.06
1% LOWFAT MILK - MILK SOLIDS ADDED	81.2	1.03	41.6	.97	50.5	1.03	25.2	1.05
SKIM MILK - PLAIN	6/	---	12.8	.21	6/	---	7.8	.28
SKIM MILK - MILK SOLIDS ADDED	7.1	.28	27.4	.43	10.3	.43	10.4	.23
FLAVORED LOWFAT AND SKIM MILK PRODS	29.1	.95	10.9	1.75	37.0	1.30	82.3	1.09
BUTTERMILK	10.4	1.15	8.0	.80	14.2	.79	63.0	.56
MILK AND CREAM MIXTURES	3.3	10.65	10.4	10.58	5.1	10.85	4.0	10.97
LIGHT CREAM	.3	18.07	.2	18.30	.1	18.00	.1	20.52
HEAVY CREAM	.6	37.69	.3	34.90	.7	36.73	1.1	34.78
SOUR CREAM	3.0	18.22	1.1	18.27	.4	18.12	6.1	18.54
YOGURT	5.3	1.55	1.2	1.40	.3	1.58	12.8	1.32
EGGNOG	1.0	7.09	1.8	6.61	1.2	6.11	1.3	7.87
<b>TOTAL *</b>	<b>524.2</b>	<b>2.81</b>	<b>759.8</b>	<b>2.85</b>	<b>658.6</b>	<b>2.84</b>	<b>1,170.8</b>	<b>2.77</b>
<u>1979</u>								
WHOLE MILK	346.5	3.28	505.8	3.36	500.7	3.26	740.1	3.30
FLAVORED WHOLE MILK PRODUCTS	6/	---	21.9	2.42	7.9	3.40	9.3	2.72
2% LOWFAT MILK - PLAIN	6/	---	66.1	1.91	21.6	1.98	159.7	1.91
2% LOWFAT MILK - MILK SOLIDS ADDED	4.2	2.08	6/	---	27.9	1.62	4.4	2.04
1% LOWFAT MILK - PLAIN	6/	---	70.6	1.23	6/	---	40.7	1.07
1% LOWFAT MILK - MILK SOLIDS ADDED	92.1	1.07	6/	---	59.5	1.02	9.3	1.01
SKIM MILK - PLAIN	6/	---	10.4	.18	6/	---	11.2	.28
SKIM MILK - MILK SOLIDS ADDED	7.3	.26	30.1	.44	17.9	.43	10.2	.23
FLAVORED LOWFAT AND SKIM MILK PRODS	29.3	.93	9.5	1.66	36.6	1.26	80.5	1.10
BUTTERMILK	10.2	1.24	7.2	1.25	14.9	.81	63.4	.51
MILK AND CREAM MIXTURES	3.5	10.54	11.0	10.52	6.2	10.46	4.1	10.69
LIGHT CREAM	.1	16.81	.2	18.22	.1	17.14	.1	19.82
HEAVY CREAM	.4	37.29	.3	36.19	.7	36.65	.9	34.56
SOUR CREAM	6/	---	.2	19.84	.0	.00	5.8	18.53
YOGURT	6/	---	.0	.00	.0	.00	12.7	1.26
EGGNOG	6/	---	1.0	6.22	1.4	6.12	1.4	7.37
<b>TOTAL *</b>	<b>541.5</b>	<b>2.75</b>	<b>772.1</b>	<b>2.85</b>	<b>707.0</b>	<b>2.81</b>	<b>1,155.3</b>	<b>2.75</b>

Continued

TABLE 51-- PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/ CONTINUED

PRODUCT NAME	SOUTHERN MICHIGAN		E. OHIO - W. PA.		OHIO VALLEY		MICH. UPPER PENINSULA	
	TOTAL SALES	BFAT CONTENT	TOTAL SALES	BFAT CONTENT	TOTAL SALES	BFAT CONTENT	TOTAL SALES	BFAT CONTENT
	MIL LBS	PERCENT	MIL LBS	PERCENT	MIL LBS	PERCENT	MIL LBS	PERCENT
<u>1978</u>		<u>1978</u>		<u>1978</u>		<u>1978</u>		
WHOLE MILK	1,320.0	3.26	1,356.0	3.27	1,089.3	3.26	30.4	3.36
FLAVORED WHOLE MILK PRODUCTS	411.6	3.17	71.5	3.23	53.7	3.31	2.6	3.39
2% LOWFAT MILK - PLAIN	178.4	2.00	318.5	2.02	460.7	2.00	15.3	2.05
2% LOWFAT MILK - MILK SOLIDS ADDED	71.4	2.00	120.3	1.96	80.7	2.02	3.4	2.03
1% LOWFAT MILK - PLAIN	63.9	.60	13.2	1.14	17.2	.91	1.9	1.14
1% LOWFAT MILK - MILK SOLIDS ADDED	234.0	.55	15.6	1.22	13.4	.86	.0	.00
SKIM MILK - PLAIN	63.1	.42	30.4	.26	55.5	.45	2.6	.45
SKIM MILK - MILK SOLIDS ADDED	127.7	.37	33.4	.30	34.4	.40	.8	.14
FLAVORED LOWFAT AND SKIM MILK PRODS	11.5	1.04	58.3	1.44	69.2	1.43	.2	1.29
BUTTERMILK	24.3	.88	29.6	1.41	41.1	1.18	.6	.90
MILK AND CREAM MIXTURES	25.8	10.63	16.6	10.84	6.1	10.83	.4	11.99
LIGHT CREAM	1.9	18.33	.8	18.52	21.8	19.75	7/	20.00
HEAVY CREAM	2.8	33.75	1.6	35.08	.3	35.64	.1	34.65
SOUR CREAM	18.7	17.07	12.7	17.46	12.5	12.37	.1	20.86
YOGURT	7.8	1.19	6/	---	11.6	.86	7/	1.99
EGGNOG	4.4	7.22	2.4	8.69	2.6	6.93	7/	4.08
<b>TOTAL *</b>	<b>2,267.3</b>	<b>2.73</b>	<b>2,081.1</b>	<b>2.99</b>	<b>1,972.1</b>	<b>2.90</b>	<b>58.0</b>	<b>2.83</b>
<u>1979</u>		<u>1979</u>		<u>1979</u>		<u>1979</u>		
WHOLE MILK	1,242.8	3.26	1,298.8	3.29	1,031.4	3.26	26.0	3.35
FLAVORED WHOLE MILK PRODUCTS	100.7	3.21	71.3	3.19	41.2	3.35	2.3	3.35
2% LOWFAT MILK - PLAIN	224.7	2.01	359.2	2.04	577.8	2.00	19.8	2.05
2% LOWFAT MILK - MILK SOLIDS ADDED	43.3	2.01	105.1	1.99	57.6	2.02	.6	2.03
1% LOWFAT MILK - PLAIN	220.4	.55	19.1	1.17	17.1	.93	2.4	1.10
1% LOWFAT MILK - MILK SOLIDS ADDED	57.7	.57	10.7	1.04	8.1	.97	.0	.00
SKIM MILK - PLAIN	105.9	.37	34.0	.25	93.6	.47	1.8	.20
SKIM MILK - MILK SOLIDS ADDED	59.3	.39	30.6	.32	30.4	.41	.5	.12
FLAVORED LOWFAT AND SKIM MILK PRODS	8.6	1.07	56.6	1.44	76.8	1.51	.3	1.27
BUTTERMILK	21.4	.91	27.8	1.51	36.8	1.13	.5	.82
MILK AND CREAM MIXTURES	24.2	10.63	16.9	10.91	6.4	10.76	.3	11.99
LIGHT CREAM	1.9	18.18	.7	18.57	20.4	19.54	7/	---
HEAVY CREAM	2.7	33.51	1.9	35.58	.1	34.87	.1	35.63
SOUR CREAM	19.6	17.42	14.2	17.55	11.9	12.37	.1	22.03
YOGURT	6.2	1.55	6/	---	15.4	1.56	7/	1.98
EGGNOG	4.4	6.47	2.3	8.96	2.6	6.68	7/	5.18
<b>TOTAL *</b>	<b>2,184.2</b>	<b>2.72</b>	<b>2,049.4</b>	<b>3.00</b>	<b>2,028.1</b>	<b>2.79</b>	<b>54.8</b>	<b>2.73</b>

Continued

TABLE S1 --PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/ -CONTINUED

PRODUCT NAME	CHICAGO REGIONAL		LOUIS. - LEX. - EVANS		INDIANA		SOUTHERN ILLINOIS	
	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT						
<u>1978</u>								
WHOLE MILK	1,503.7	3.30	368.5	3.28	650.0	3.29	277.3	3.23
FLAVORED WHOLE MILK PRODUCTS	102.0	3.34	10.9	3.72	23.2	3.26	40.4	3.29
2% LOWFAT MILK - PLAIN	452.4	2.01	196.7	2.03	482.7	1.99	213.4	1.98
2% LOWFAT MILK - MILK SOLIDS ADDED	431.0	2.02	17.8	2.00	45.9	1.95	.0	.00
1% LOWFAT MILK - PLAIN	147.0	1.03	6/	---	68.4	.66	29.8	.86
1% LOWFAT MILK - MILK SOLIDS ADDED	82.5	1.03	7.0	1.14	19.7	.68	6/	---
SKIM MILK - PLAIN	61.5	.24	3.8	.36	25.2	.31	12.7	.20
SKIM MILK - MILK SOLIDS ADDED	92.8	.26	8.6	.32	11.6	.18	2.3	.25
FLAVORED LOWFAT AND SKIM MILK PRODS	27.3	1.38	35.9	1.43	53.1	1.48	18.3	1.79
BUTTERMILK	30.8	1.17	20.6	.95	24.1	1.33	7.8	1.36
MILK AND CREAM MIXTURES	51.0	10.67	3.4	11.23	8.8	11.02	6.3	10.85
LIGHT CREAM	.6	20.34	.0	.00	.2	18.78	7/	25.62
HEAVY CREAM	6.5	32.95	.9	29.17	1.2	32.88	.3	31.76
SOUR CREAM	30.1	13.22	1.9	18.48	8.3	16.74	3.1	15.82
YOGURT	20.7	1.23	2.2	1.77	2.0	1.87	6/	---
EGGNOG	5.8	6.91	1.3	7.00	1.7	7.63	.2	7.62
TOTAL *	3,088.7	2.84	682.0	2.76	1,426.1	2.62	614.7	2.69
<u>1979</u>								
WHOLE MILK	1,432.8	3.29	350.2	3.26	583.9	3.31	256.9	3.23
FLAVORED WHOLE MILK PRODUCTS	94.1	3.33	9.0	3.71	15.1	3.25	32.1	3.37
2% LOWFAT MILK - PLAIN	535.3	2.00	220.5	2.02	485.8	1.99	225.4	1.94
2% LOWFAT MILK - MILK SOLIDS ADDED	473.6	2.02	18.4	2.00	46.6	2.05	7/	1.88
1% LOWFAT MILK - PLAIN	130.0	1.04	4.5	.84	86.4	.64	30.1	.80
1% LOWFAT MILK - MILK SOLIDS ADDED	77.7	1.03	3.5	1.15	13.4	.79	.2	.64
SKIM MILK - PLAIN	66.8	.24	5.2	.35	24.2	.29	14.3	.19
SKIM MILK - MILK SOLIDS ADDED	95.8	.25	9.0	.24	9.5	.30	1.7	.29
FLAVORED LOWFAT AND SKIM MILK PRODS	32.5	1.40	37.1	1.41	55.9	1.53	21.0	1.95
BUTTERMILK	28.2	1.19	19.9	.93	20.1	1.33	7.7	1.38
MILK AND CREAM MIXTURES	44.9	10.62	3.4	11.06	8.6	11.11	6.1	10.74
LIGHT CREAM	.8	17.91	.0	.00	.2	18.32	7/	35.07
HEAVY CREAM	6.9	32.94	.9	28.34	1.4	33.29	.4	31.25
SOUR CREAM	31.2	13.05	1.9	18.37	7.9	17.59	3.4	15.59
YOGURT	15.8	1.11	1.3	1.11	1.4	1.70	.9	1.25
EGGNOG	5.7	6.83	1.2	6.92	1.9	7.53	.2	7.92
TOTAL *	3,079.3	2.80	686.1	2.69	1,363.0	2.59	600.7	2.65

Continued

TABLE 51-- PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/ -CONTINUED

PRODUCT NAME	CENTRAL ILLINOIS		UPPER MIDWEST		EASTERN SOUTH DAKOTA		IOWA	
	TOTAL SALES ML LBS	BFAT CONTENT PERCENT						
	1978		1978		1978		1978	
<b>WHOLE MILK</b>								
FLAVORED WHOLE MILK PRODUCTS	87.5	3.23	426.9	3.28	48.4	3.25	278.5	3.39
	6.4	3.28	12.2	3.32	2.5	3.36	9.4	3.31
2% LOWFAT MILK - PLAIN	66.7	1.95	704.8	2.00	71.0	2.00	309.7	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	9.9	2.07	.0	.00	6/	---
1% LOWFAT MILK - PLAIN	3.4	1.01	100.1	1.01	6/	---	43.6	1.03
1% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	9.3	1.00	6/	---	6/	---
SKIM MILK - PLAIN	3.5	.17	108.7	.18	.0	.00	47.2	.24
SKIM MILK - MILK SOLIDS ADDED	6/	---	84.8	.15	10.5	.42	6/	---
FLAVORED LOWFAT AND SKIM MILK PRODS	4.8	1.70	42.6	.90	6/	---	34.8	1.79
BUTTERMILK	2.0	1.34	14.5	.87	2.0	.66	4.5	.99
MILK AND CREAM MIXTURES	.7	11.11	15.6	9.99	1.5	11.53	7.2	12.38
LIGHT CREAM	.0	.00	.4	23.93	.0	.00	6/	---
HEAVY CREAM	.2	33.76	8.6	33.81	7/	32.07	.6	36.87
SOUR CREAM	7/	19.16	9.2	16.11	1.9	18.94	3.9	19.12
YOGURT	6/	---	4.9	2.45	.6	2.01	1.8	2.25
EGGNOG	.2	7.50	2.4	6.72	.1	6.02	.5	9.40
<b>TOTAL *</b>	<b>180.4</b>	<b>2.60</b>	<b>1,555.3</b>	<b>2.38</b>	<b>143.8</b>	<b>2.61</b>	<b>757.3</b>	<b>2.56</b>
<b>1979</b>								
<b>WHOLE MILK</b>								
FLAVORED WHOLE MILK PRODUCTS	65.9	3.21	386.6	3.27	43.3	3.26	262.8	3.36
	6.1	3.29	7.5	3.33	6/	---	6.3	3.27
2% LOWFAT MILK - PLAIN	56.1	1.98	736.7	2.00	72.8	1.99	323.2	1.98
2% LOWFAT MILK - MILK SOLIDS ADDED	2	2.03	9.4	2.03	.0	.00	6/	---
1% LOWFAT MILK - PLAIN	4.1	1.07	108.6	1.02	3.8	1.05	43.1	.99
1% LOWFAT MILK - MILK SOLIDS ADDED	1	1.19	10.9	1.01	6/	---	6/	---
SKIM MILK - PLAIN	3.7	.18	116.4	.13	6/	---	53.8	.25
SKIM MILK - MILK SOLIDS ADDED	7/	.04	78.4	.16	9.1	.44	6/	---
FLAVORED LOWFAT AND SKIM MILK PRODS	4.3	2.02	47.2	.89	6/	---	35.3	1.65
BUTTERMILK	1.4	1.36	13.7	.77	1.1	.23	4.3	1.01
MILK AND CREAM MIXTURES	.4	11.67	17.2	10.31	1.4	11.34	6.9	12.29
LIGHT CREAM	7/	41.67	.4	23.90	.0	.00	6/	---
HEAVY CREAM	.1	33.17	8.1	34.49	7/	31.25	.7	37.51
SOUR CREAM	7/	16.02	8.8	15.72	1.9	18.33	4.2	16.61
YOGURT	7/	.94	3.9	2.43	.5	1.94	1.5	1.93
EGGNOG	.1	8.56	2.1	7.26	.1	6.25	.9	9.24
<b>TOTAL *</b>	<b>142.5</b>	<b>2.58</b>	<b>1,556.4</b>	<b>2.32</b>	<b>140.6</b>	<b>2.55</b>	<b>740.1</b>	<b>2.50</b>

Continued

TABLE S1 --PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/ -CONTINUED

PRODUCT NAME	NEBRASKA ~ WESTERN IOWA		ST. LOUIS - OZARKS		GREATER KANSAS CITY		WICHITA	
	TOTAL SALES	B.FAT CONTENT	TOTAL SALES	B.FAT CONTENT	TOTAL SALES	B.FAT CONTENT	TOTAL SALES	B.FAT CONTENT
	MIL LBS	PERCENT	MIL LBS	PERCENT	MIL LBS	PERCENT	MIL LBS	PERCENT
<u>1978</u>								
WHOLE MILK	259.6	3.31	703.2	3.26	251.4	3.28	116.5	3.24
FLAVORED WHOLE MILK PRODUCTS	5.5	3.43	14.5	3.27	4.7	3.35	2.1	3.39
2% LOWFAT MILK - PLAIN	152.0	1.98	331.9	1.96	119.8	1.97	55.7	2.02
2% LOWFAT MILK - MILK SOLIDS ADDED	32.2	1.97	5	1.98	6	---	.0	.00
1% LOWFAT MILK - PLAIN	39.7	.99	112.8	.67	49.5	.77	4.9	.90
1% LOWFAT MILK - MILK SOLIDS ADDED	6	---	5.6	.97	6	---	6	---
SKIM MILK - PLAIN	18.4	.11	24.2	.34	8.0	.18	3.7	.16
SKIM MILK - MILK SOLIDS ADDED	10.8	.18	3.7	.20	6	---	6	---
FLAVORED LOWFAT AND SKIM MILK PRODS	14.6	1.55	37.3	1.08	15.8	1.42	7.9	1.04
BUTTERMILK	4.3	.79	30.8	.86	5.6	1.36	2.7	.55
MILK AND CREAM MIXTURES	5.7	11.10	17.1	10.94	3.2	11.13	1.9	10.89
LIGHT CREAM	7	29.80	.2	18.71	7	19.59	6	---
HEAVY CREAM	.8	35.22	5.5	33.07	.5	33.00	.2	35.55
SOUR CREAM	2.8	17.88	8.9	17.04	3.9	15.98	1.4	17.49
YOGURT	.5	2.23	6	---	2.5	.48	.1	.89
EGGNOG	.8	6.79	2.1	7.84	.8	8.32	.3	6.25
<b>TOTAL *</b>	<b>552.4</b>	<b>2.66</b>	<b>1,306.3</b>	<b>2.83</b>	<b>501.0</b>	<b>2.65</b>	<b>209.3</b>	<b>2.74</b>
<u>1979</u>								
WHOLE MILK	240.7	3.32	693.8	3.26	237.3	3.27	107.1	3.24
FLAVORED WHOLE MILK PRODUCTS	3.8	3.53	13.9	3.28	3.3	3.41	2.7	3.53
2% LOWFAT MILK - PLAIN	188.7	2.00	350.3	1.95	117.9	1.97	55.0	2.03
2% LOWFAT MILK - MILK SOLIDS ADDED	6	---	0	.00	6	---	6	---
1% LOWFAT MILK - PLAIN	46.0	1.01	129.3	.64	56.3	.74	4.5	.87
1% LOWFAT MILK - MILK SOLIDS ADDED	6	---	8.4	.96	6	---	6	---
SKIM MILK - PLAIN	16.5	.16	21.7	.37	8.5	.18	4.2	.22
SKIM MILK - MILK SOLIDS ADDED	11.2	.14	3.1	.18	6	---	6	---
FLAVORED LOWFAT AND SKIM MILK PRODS	15.7	1.82	35.8	1.08	17.1	1.45	8.0	.83
BUTTERMILK	3.9	.92	27.9	.84	5.2	1.24	2.5	.43
MILK AND CREAM MIXTURES	5.5	11.21	16.8	10.92	3.7	11.17	1.7	10.94
LIGHT CREAM	7	24.70	.1	18.72	7	20.21	6	---
HEAVY CREAM	.9	36.04	5.3	33.28	.6	32.76	.1	37.32
SOUR CREAM	3.4	17.16	8.4	16.92	5.1	14.64	1.5	17.73
YOGURT	.3	2.30	3.6	1.80	2.3	.55	.1	1.08
EGGNOG	.7	6.68	1.8	8.53	.9	7.29	.4	6.30
<b>TOTAL *</b>	<b>547.2</b>	<b>2.64</b>	<b>1,322.3</b>	<b>2.78</b>	<b>485.1</b>	<b>2.66</b>	<b>203.4</b>	<b>2.69</b>

Continued

TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/ -CONTINUED

PRODUCT NAME	NASHVILLE		MEMPHIS		TENNESSEE VALLEY		CENTRAL ARKANSAS	
	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT						
<b>1978</b>								
WHOLE MILK	200.4	3.34	192.7	3.37	451.0	3.34	210.3	3.33
FLAVORED WHOLE MILK PRODUCTS	.9	3.10	10.4	3.68	6/	---	15.5	3.57
2% LOWFAT MILK - PLAIN	36.8	2.04	16.5	1.98	192.9	1.95	15.6	1.92
2% LOWFAT MILK - MILK SOLIDS ADDED	.3	1.88	7.9	2.00	6/	---	34.3	1.91
1% LOWFAT MILK - PLAIN	.1	1.00	.0	.00	6/	---	.0	.00
1% LOWFAT MILK - MILK SOLIDS ADDED	6.0	1.06	.0	.00	6/	---	.0	.00
SKIM MILK - PLAIN	1.5	.49	9.5	.49	9.8	.53	3.2	.58
SKIM MILK - MILK SOLIDS ADDED	1.5	.37	13.6	.52	6.5	.39	13.2	.53
FLAVORED LOWFAT AND SKIM MILK PRODS	22.2	1.61	12.3	1.10	42.7	1.32	2.6	1.37
BUTTERMILK	20.0	.43	22.0	.99	51.1	.39	19.4	1.32
MILK AND CREAM MIXTURES	.8	10.75	.7	11.30	1.8	11.47	.6	11.20
LIGHT CREAM	.0	.00	6/	---	.0	.00	.0	.00
HEAVY CREAM	.3	32.97	.2	31.31	.3	37.62	.2	36.91
SOUR CREAM	1.1	18.75	.8	17.85	3.0	18.36	.6	17.97
YOGURT	1.0	1.74	.6	1.12	.9	.80	.2	1.92
EGGNOG	.7	7.39	.7	6.80	1.1	7.55	.2	8.50
<b>TOTAL *</b>	<b>300.5</b>	<b>2.84</b>	<b>288.2</b>	<b>2.84</b>	<b>795.6</b>	<b>2.69</b>	<b>316.3</b>	<b>2.90</b>
<b>1979</b>								
WHOLE MILK	195.7	3.33	186.1	3.37	503.7	3.32	212.9	3.31
FLAVORED WHOLE MILK PRODUCTS	.5	3.21	9.4	3.71	6/	---	15.2	3.52
2% LOWFAT MILK - PLAIN	38.4	2.00	17.6	2.01	236.4	1.95	16.4	1.93
2% LOWFAT MILK - MILK SOLIDS ADDED	7/	1.60	6.9	1.97	6/	---	35.1	1.95
1% LOWFAT MILK - PLAIN	.1	1.30	.0	.00	15.1	.84	.0	.00
1% LOWFAT MILK - MILK SOLIDS ADDED	5.1	1.03	.0	.00	6/	---	.0	.00
SKIM MILK - PLAIN	2.8	.47	6/	---	12.5	.43	3.1	.52
SKIM MILK - MILK SOLIDS ADDED	1.3	.34	13.8	.51	5.0	.41	16.9	.60
FLAVORED LOWFAT AND SKIM MILK PRODS	23.1	1.43	14.6	1.13	41.9	1.30	5.1	1.58
BUTTERMILK	20.0	.46	21.1	.95	51.3	.39	19.7	1.32
MILK AND CREAM MIXTURES	.9	10.80	.8	12.86	2.0	11.41	.7	12.29
LIGHT CREAM	.0	.00	7/	20.74	.0	.00	.0	.00
HEAVY CREAM	.3	33.18	.2	34.31	.4	36.32	.1	36.49
SOUR CREAM	1.2	18.94	1.3	20.15	3.0	19.18	.8	19.68
YOGURT	1.1	1.72	1.0	1.59	1.0	.73	.2	1.97
EGGNOG	.8	7.21	.7	6.41	1.6	6.97	.2	9.18
<b>TOTAL *</b>	<b>298.7</b>	<b>2.82</b>	<b>282.1</b>	<b>2.87</b>	<b>900.9</b>	<b>2.65</b>	<b>326.5</b>	<b>2.87</b>

Continued

TABLE SI --PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/ -CONTINUED

PRODUCT NAME	OKLAHOMA METROPOLITAN		RED RIVER VALLEY		TEXAS PANHANDLE		GREATER LOUISIANA	
	TOTAL SALES MIL LBS	BFAT CONTENT PERCENT						
		1978		1978		1978		1978
WHOLE MILK	391.7	3.31	60.1	3.36	59.8	3.36	386.4	3.54
FLAVORED WHOLE MILK PRODUCTS	17.6	3.64	5.3	3.63	4.4	3.69	21.5	3.73
2% LOWFAT MILK - PLAIN	9.0	1.87	6/	---	2.0	1.48	23.1	1.69
2% LOWFAT MILK - MILK SOLIDS ADDED	58.3	1.95	6/	---	5.5	1.93	33.0	1.90
1% LOWFAT MILK - PLAIN	6/	---	6/	---	.2	.94	6/	---
1% LOWFAT MILK - MILK SOLIDS ADDED	26.2	.97	6/	---	.1	1.58	-.0	-.00
SKIM MILK - PLAIN	6.2	.40	6/	---	.7	.53	5.5	.39
SKIM MILK - MILK SOLIDS ADDED	14.4	.30	6/	---	1.1	.71	6.7	.54
FLAVORED LOWFAT AND SKIM MILK PRODS	7.0	1.42	6/	---	1/	1.59	16.0	1.80
BUTTERMILK	19.3	1.22	3.1	1.13	3.4	1.72	18.6	1.94
MILK AND CREAM MIXTURES	3.8	11.25	6/	---	.5	11.33	.7	11.69
LIGHT CREAM	.1	21.89	6/	---	.0	.00	7/	21.10
HEAVY CREAM	.8	33.38	6/	---	.2	35.46	.1	33.34
SOUR CREAM	2.7	18.27	6/	---	.4	18.13	.4	17.72
YOGURT	1.4	2.18	6/	---	.1	2.53	.1	1.61
EGGNOG	1.3	8.57	.1	8.75	.2	6.61	.6	7.60
TOTAL*	566.5	3.00	78.0	3.22	78.7	3.33	515.4	3.19
		1979		1979		1979		1979
WHOLE MILK	409.9	3.30	38.2	3.32	58.1	3.36	385.3	3.53
FLAVORED WHOLE MILK PRODUCTS	16.3	3.72	4.1	3.60	4.4	3.74	18.9	3.65
2% LOWFAT MILK - PLAIN	6.8	1.88	6/	---	1.5	1.55	22.3	1.63
2% LOWFAT MILK - MILK SOLIDS ADDED	56.1	1.98	6/	---	4.9	1.85	32.6	1.92
1% LOWFAT MILK - PLAIN	6/	---	6/	---	.0	.00	6/	---
1% LOWFAT MILK - MILK SOLIDS ADDED	26.0	.98	6/	---	.8	1.99	6/	---
SKIM MILK - PLAIN	9.2	.43	6/	---	.6	.49	5.5	.41
SKIM MILK - MILK SOLIDS ADDED	13.4	.29	6/	---	1.3	.60	5.7	.39
FLAVORED LOWFAT AND SKIM MILK PRODS	8.1	1.58	6/	---	.4	1.63	17.1	1.75
BUTTERMILK	18.3	1.23	2.0	1.26	3.0	1.66	17.6	1.97
MILK AND CREAM MIXTURES	3.6	11.30	6/	---	.5	11.25	.6	11.29
LIGHT CREAM	.1	23.82	6/	---	.0	.00	7/	19.07
HEAVY CREAM	.6	33.81	6/	---	.2	33.91	.1	32.07
SOUR CREAM	2.5	18.90	6/	---	.3	18.43	.4	17.08
YOGURT	.8	2.25	6/	---	7/	2.54	.1	1.56
EGGNOG	1.6	6.63	6/	---	.2	6.58	.6	7.12
TOTAL*	587.4	2.98	48.7	3.21	76.4	3.30	512.4	3.17

Continued

TABLE SI--PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/-CONTINUED

PRODUCT NAME	NEW ORLEANS - MISS.		TEXAS		EASTERN COLORADO		GREAT BASIN	
	TOTAL SALES MIL LBS	BUTTER CONTENT PERCENT						
	1978		1978		1978		1978	
WHOLE MILK	592.6	3.56	1,879.5	3.34	307.5	3.30	171.9	3.28
FLAVORED WHOLE MILK PRODUCTS	43.5	3.62	144.8	3.49	14.1	3.34	6/	---
2% LOWFAT MILK - PLAIN	28.7	1.58	79.9	1.75	114.8	1.98	49.4	2.07
2% LOWFAT MILK - MILK SOLIDS ADDED	58.6	1.53	128.5	1.86	122.2	2.00	158.4	2.01
1% LOWFAT MILK - PLAIN	.0	.00	143.0	.88	3.2	1.10	6/	---
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	106.2	.87	6/	---	21.1	1.02
SKIM MILK - PLAIN	5.4	.28	17.1	.30	32.6	.16	6.4	.27
SKIM MILK - MILK SOLIDS ADDED	14.9	.38	37.9	.34	6/	---	3.1	.28
FLAVORED LOWFAT AND SKIM MILK PRODS	25.4	1.58	21.7	1.36	11.6	1.80	11.0	1.99
BUTTERMILK	31.8	1.34	83.7	1.41	10.4	1.21	7.1	1.54
MILK AND CREAM MIXTURES	2.9	10.18	17.7	11.08	7.4	11.32	3.2	11.80
LIGHT CREAM	.1	26.46	.4	23.70	6/	---	.0	.00
HEAVY CREAM	.2	34.63	4.9	34.57	2.0	35.18	2.4	33.35
SOUR CREAM	4.5	18.51	14.5	17.53	6.1	17.65	2.8	15.85
YOGURT	4.0	1.52	12.2	1.83	6.4	2.45	6.6	1.58
EGGNOG	1.5	7.42	4.5	9.47	3.4	6.00	1.6	5.11
TOTAL *	814.2	3.23	2,697.3	3.06	643.5	2.91	448.4	2.74
1979	1979	1979	1979	1979	1979	1979	1979	1979
WHOLE MILK	586.3	3.55	1,937.4	3.33	312.3	3.30	174.5	3.29
FLAVORED WHOLE MILK PRODUCTS	32.8	3.71	141.3	3.47	14.0	3.37	6/	---
2% LOWFAT MILK - PLAIN	30.7	1.51	105.9	1.70	142.2	2.00	103.1	2.05
2% LOWFAT MILK - MILK SOLIDS ADDED	62.8	1.47	114.0	1.90	105.9	1.99	120.9	2.05
1% LOWFAT MILK - PLAIN	.0	.00	127.8	.80	7.9	1.10	1.9	.98
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	95.3	.81	6/	---	25.5	1.03
SKIM MILK - PLAIN	7.2	.39	27.5	.33	32.1	.16	6.4	.21
SKIM MILK - MILK SOLIDS ADDED	14.2	.46	47.9	.39	6/	---	2.5	.09
FLAVORED LOWFAT AND SKIM MILK PRODS	30.7	1.50	23.0	1.41	11.5	1.89	11.1	1.92
BUTTERMILK	31.0	1.32	80.7	1.43	9.7	1.17	6.6	1.46
MILK AND CREAM MIXTURES	3.1	10.55	17.8	11.08	7.4	11.26	3.3	11.61
LIGHT CREAM	7/	28.87	.4	19.65	6/	---	.0	.00
HEAVY CREAM	.2	33.69	5.1	34.40	2.1	33.94	2.4	33.17
SOUR CREAM	4.7	18.30	15.3	17.51	5.7	15.53	4.3	17.00
YOGURT	3.4	1.73	10.4	1.79	7.5	1.89	9.8	1.36
EGGNOG	1.5	7.78	4.6	9.07	3.8	6.16	1.6	5.70
TOTAL *	808.7	3.20	2,754.9	3.05	663.4	2.87	474.2	2.76

Continued

TABLE 51 --PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/ -CONTINUED

PRODUCT NAME	WESTERN COLORADO		CENTRAL ARIZONA		RIO GRANDE VALLEY		LAKE MEAD	
	TOTAL SALES MIL LBS	B/FAT CONTENT PERCENT						
<u>1978</u>								
WHOLE MILK	33.8	3.31	323.5	3.48	258.1	3.35	63.6	3.46
FLAVORED WHOLE MILK PRODUCTS	1.7	3.35	14.0	3.85	4.8	3.60	3.9	2.14
2% LOWFAT MILK - PLAIN	5.3	2.03	106.9	2.00	37.8	1.58	19.3	2.09
2% LOWFAT MILK - MILK SOLIDS ADDED	17.3	2.01	16.8	1.99	6/	---	6/	---
1% LOWFAT MILK - PLAIN	.7	1.07	40.5	1.04	.0	.00	6/	---
1% LOWFAT MILK - MILK SOLIDS ADDED	1.2	1.15	.0	.00	.0	.00	.0	.00
SKIM MILK - PLAIN	1.4	.24	29.7	.14	4.5	.28	1.4	.13
SKIM MILK - MILK SOLIDS ADDED	.0	.00	5.1	.33	9.0	.44	.0	.00
FLAVORED LOWFAT AND SKIM MILK PRODS	.4	.28	8.2	1.93	8.5	1.62	6/	---
BUTTERMILK	.5	1.13	10.4	.90	5.6	1.46	1.5	1.10
MILK AND CREAM MIXTURES	.7	11.73	7.5	10.03	3.0	11.51	2.7	11.08
LIGHT CREAM	.0	.00	.1	18.95	6/	---	6/	---
HEAVY CREAM	.1	31.56	1.1	36.36	.8	33.77	.4	39.88
SOUR CREAM	.2	17.91	5.4	19.86	3.8	18.58	.8	18.93
YOGURT	.0	.00	8.6	1.96	1.6	2.00	.2	2.00
EGGNOG	.3	6.31	1.4	8.66	1.8	6.64	.2	6.00
TOTAL *	63.5	2.87	589.1	3.00	353.9	3.23	105.6	3.39
<u>1979</u>								
WHOLE MILK	35.6	3.27	329.2	3.48	257.7	3.33	54.9	3.42
FLAVORED WHOLE MILK PRODUCTS	1.9	3.31	13.2	3.83	5.3	3.49	6/	---
2% LOWFAT MILK - PLAIN	5.9	2.11	133.7	1.97	36.1	1.56	6/	---
2% LOWFAT MILK - MILK SOLIDS ADDED	20.1	2.01	6/	---	17.3	1.88	6/	---
1% LOWFAT MILK - PLAIN	1.2	1.05	35.3	.99	.0	.00	6/	---
1% LOWFAT MILK - MILK SOLIDS ADDED	1.1	1.08	.0	.00	.0	.00	.0	.00
SKIM MILK - PLAIN	1.5	.21	31.8	.16	7.4	.27	1.2	.30
SKIM MILK - MILK SOLIDS ADDED	.7	.04	6/	---	9.9	.47	.0	.00
FLAVORED LOWFAT AND SKIM MILK PRODS	.3	.76	8.8	1.95	7.7	1.61	6/	---
BUTTERMILK	.4	1.08	10.0	.98	5.5	1.54	1.3	1.07
MILK AND CREAM MIXTURES	1.0	11.38	7.9	10.19	2.9	11.47	2.9	10.99
LIGHT CREAM	.0	.00	6/	---	6/	---	6/	---
HEAVY CREAM	.1	33.86	1.3	36.71	.7	33.71	.4	38.80
SOUR CREAM	.2	18.84	5.7	19.22	3.5	18.48	.8	19.72
YOGURT	.0	.00	9.1	2.01	1.4	2.07	.2	2.00
EGGNOG	.3	5.63	1.4	8.42	1.8	6.36	6/	---
TOTAL *	69.5	2.85	614.0	3.00	357.3	3.16	94.5	3.43

Continued

TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1978-79 1/ -CONTINUED

PRODUCT NAME	PUGET SOUND		INLAND EMPIRE		OREGON - WASHINGTON	
	TOTAL SALES MIL LBS	B.FAT CONTENT PERCENT	TOTAL SALES MIL LBS	B.FAT CONTENT PERCENT	TOTAL SALES MIL LBS	B.FAT CONTENT PERCENT
<u>1978</u>						
WHOLE MILK	292.5	3.32	54.2	3.28	338.2	3.35
FLAVORED WHOLE MILK PRODUCTS	1.5	3.30	6/	---	4.1	3.41
2% LOWFAT MILK - PLAIN	242.0	2.02	75.0	2.02	315.1	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	6/	---	72.4	2.02
1% LOWFAT MILK - PLAIN	4.5	1.08	10.9	1.03	22.7	1.02
1% LOWFAT MILK - MILK SOLIDS ADDED	10.5	.99	6/	---	6/	---
SKIM MILK - PLAIN	23.6	.13	4.0	.15	24.0	.06
SKIM MILK - MILK SOLIDS ADDED	6.7	.17	6/	---	3.2	.09
FLAVORED LOWFAT AND SKIM MILK PRODS	24.0	2.06	3.9	2.03	19.5	1.61
BUTTERMILK	13.5	1.25	2.8	.83	13.5	1.02
MILK AND CREAM MIXTURES	10.9	11.19	2.0	11.47	9.5	11.08
LIGHT CREAM	.0	.00	.0	.00	6/	---
HEAVY CREAM	3.8	34.43	.7	34.88	3.6	34.13
SOUR CREAM	4.1	20.05	.9	19.89	5.8	19.38
YOGURT	6/	---	.0	.00	15.7	1.43
EGGNOD	1.6	8.87	.3	7.05	2.3	5.99
<b>TOTAL *</b>	<b>727.4</b>	<b>2.86</b>	<b>163.7</b>	<b>2.65</b>	<b>850.9</b>	<b>2.79</b>
120						
<u>1979</u>						
WHOLE MILK	300.4	3.32	57.4	3.26	318.6	3.35
FLAVORED WHOLE MILK PRODUCTS	1.6	3.35	7/	3.65	4.2	3.50
2% LOWFAT MILK - PLAIN	244.1	1.99	83.5	2.00	357.9	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	6/	---	6/	---
1% LOWFAT MILK - PLAIN	5.3	1.12	14.0	1.03	29.9	1.02
1% LOWFAT MILK - MILK SOLIDS ADDED	17.1	.99	6/	---	6/	---
SKIM MILK - PLAIN	22.5	.12	4.1	.13	25.4	.08
SKIM MILK - MILK SOLIDS ADDED	8.2	.12	.2	.13	2.9	.07
FLAVORED LOWFAT AND SKIM MILK PRODS	26.2	2.00	4.4	2.01	19.5	1.58
BUTTERMILK	13.2	1.18	2.5	.73	12.8	.93
MILK AND CREAM MIXTURES	11.8	11.10	1.8	10.95	9.8	10.99
LIGHT CREAM	.0	.00	.0	.00	6/	---
HEAVY CREAM	4.1	34.30	.5	33.80	3.6	34.26
SOUR CREAM	4.5	19.58	.8	18.53	6.3	19.42
YOGURT	6/	---	.0	.00	18.8	1.57
EGGNOD	1.9	8.26	6/	---	2.5	5.55
<b>TOTAL *</b>	<b>761.7</b>	<b>2.84</b>	<b>178.4</b>	<b>2.52</b>	<b>849.9</b>	<b>2.76</b>

Continued

Footnotes for Table 51.

\* This total is not necessarily the sum of the individual products listed. It also may include restricted products and small amounts of miscellaneous fluid milk and fluid cream products.

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Totals for individual items are not necessarily the sum of the individual market's data due to the omission of restricted data in individual markets.

3/ All markets in effect December 31, 1979, including New York-New Jersey, Black Hills, Fort Smith, Lubbock-Plainview, Neosho Valley, and Paducah.

4/ Sales of flavored whole milk and flavored lowfat and skim milk products are combined.

121 5/ Includes 1% lowfat milk.

6/ Restricted. Represents sales by fewer than three handlers. See note above marked with an asterisk.

7/ Less than 50 thousand pounds.

TABLE 52--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS  
BY MONTHS, 1978 1/

Month	Butter	Cheese	Frozen desserts	Cottage cheese	Skim milk powder	Condensed milk 2/	Class II/III			Total 4/
							milk solids	Other fac-	tory products	
							used to fortify	and uses 3/		
<u>Milk, skim milk, and cream</u>										
<u>1,000 pounds</u>										
January	128,708	1,369,856	163,217	309,776	527,908	229,205	24,791	219,167	2,972,631	
February	113,052	1,335,322	179,313	310,195	476,651	224,707	23,287	196,237	2,858,763	
March	118,651	1,584,340	235,208	363,309	607,843	274,205	25,427	240,638	3,449,619	
April	119,928	1,644,503	246,564	341,637	683,133	295,078	23,319	228,171	3,582,334	
May	117,147	1,774,432	288,286	373,562	761,111	312,679	24,382	249,956	3,901,553	
June	101,427	1,746,222	315,595	363,580	831,221	313,065	23,453	251,407	3,945,968	
July	87,632	1,606,092	295,250	349,453	649,970	319,074	21,971	237,938	3,561,381	
August	77,064	1,472,747	312,426	362,205	517,414	293,408	24,077	230,236	3,289,578	
September	75,178	1,301,594	238,804	328,788	379,078	252,366	22,707	201,158	2,799,673	
October	86,109	1,349,939	216,157	321,556	372,517	242,868	22,930	199,362	2,811,439	
November	78,807	1,309,114	184,070	294,589	308,823	204,726	24,738	187,737	2,592,606	
December	94,507	1,541,134	164,429	264,836	436,892	210,221	29,011	214,257	2,955,288	
Year 4/	1,198,209	18,035,296	2,839,319	3,983,486	6,552,559	3,171,601	290,094	2,650,266	38,720,834	
<u>Butterfat</u>										
<u>1,000 pounds</u>										
January	49,894	53,098	22,795	3,209	700	3,926	0	10,541	144,165	
February	44,401	51,170	24,055	3,172	561	3,290	0	9,039	135,690	
March	46,616	60,974	28,866	3,937	686	3,887	0	11,754	156,720	
April	45,213	61,597	29,742	3,465	787	3,314	0	9,418	153,536	
May	45,459	65,714	32,785	3,752	784	3,622	5/	10,539	162,653	
June	38,114	63,878	35,505	3,792	819	4,050	0	10,263	156,423	
July	30,715	57,483	33,618	3,423	639	3,878	0	10,030	139,787	
August	26,822	52,881	35,703	3,385	546	3,897	0	10,078	133,313	
September	27,398	48,592	29,401	3,261	421	3,631	0	8,562	121,267	
October	32,873	54,193	27,362	3,356	450	3,749	0	9,155	131,139	
November	31,167	52,400	24,590	3,094	383	3,506	5/	9,261	124,400	
December	37,245	60,377	21,684	2,822	601	3,489	0	9,760	135,977	
Year 4/	455,916	682,359	346,106	40,668	7,377	44,240	1	118,400	1,695,067	

1/ 47 markets (includes New York-New Jersey). Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are preliminary and partially estimated. 2/ Includes condensed skim milk and condensed whole milk. 3/ Other "factory products" include evaporated whole milk, milk, skim milk, and cream used in food products, whole milk powder, aerated, frozen and plastic cream, and cream and cheese dips. Other "uses" include milk, skim milk, and cream used for animal feed, dumped or spilled, and plant loss. Also includes milk, skim milk, and cream used for "unidentified" products. 4/ Totals may not add due to rounding.

5/ Less than 500 pounds.

TABLE 53--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS,  
BY MONTHS, 1979 <sup>1/</sup>

Month	Butter	Cheese	Frozen desserts	Cottage cheese	Skim milk powder	Condensed milk <sup>2/</sup>	Class II/III			Total <sup>4/</sup>							
							milk solids used to fortify Class I	Other fac- tory products and uses <sup>3/</sup>									
<u>Milk, skim milk, and cream</u> <u>1,000 pounds</u>																	
January	119,870	1,527,655	169,412	314,573	382,015	216,756	22,286	220,798	2,973,364								
February	105,261	1,467,174	172,460	285,700	394,969	219,650	20,057	201,509	2,866,781								
March	112,858	1,724,950	227,783	347,675	529,338	266,284	22,003	239,396	3,470,288								
April	106,250	1,810,658	238,248	333,005	613,719	285,166	18,868	259,087	3,665,002								
May	111,320	1,941,638	280,715	377,164	753,419	317,650	20,869	269,449	4,072,224								
June	92,898	1,955,883	287,525	333,511	731,496	338,423	19,956	282,050	4,041,744								
July	79,870	1,857,718	296,118	347,750	614,655	344,693	20,777	255,787	3,817,369								
August	71,174	1,693,066	296,751	350,229	501,522	297,077	20,158	251,422	3,481,401								
September	72,781	1,517,015	225,369	312,243	370,587	246,289	18,842	221,856	2,984,981								
October	92,645	1,562,777	217,050	329,527	370,883	218,767	20,679	218,857	3,031,187								
November	91,260	1,459,726	178,706	293,400	362,955	204,671	23,000	224,062	2,837,780								
December	99,604	1,646,680	154,317	274,051	501,010	239,220	28,357	218,797	3,162,035								
<u>Year 4/</u>	<u>1,155,792</u>	<u>20,164,940</u>	<u>2,744,454</u>	<u>3,898,829</u>	<u>6,126,568</u>	<u>3,194,646</u>	<u>255,853</u>	<u>2,863,070</u>	<u>40,404,151</u>								
<u>Butterfat</u> <u>1,000 pounds</u>																	
January	46,016	59,355	23,972	3,502	583	3,844	0	10,474	147,746								
February	40,956	56,946	23,395	3,107	531	3,598	0	9,392	137,925								
March	41,720	66,190	28,972	3,845	711	4,248	0	12,370	158,055								
April	41,325	67,624	28,910	3,755	772	4,767	0	10,741	157,896								
May	44,365	70,675	33,924	4,175	932	4,040	0	10,971	169,082								
June	35,494	70,173	34,231	4,013	821	4,116	0	10,514	159,362								
July	30,533	65,448	33,754	3,607	594	4,322	0	9,821	150,077								
August	26,558	60,125	36,154	3,956	424	4,033	0	10,312	141,563								
September	27,061	56,478	28,662	3,680	407	3,381	0	9,298	128,968								
October	36,234	59,868	28,327	3,986	508	3,346	0	9,443	141,714								
November	36,388	56,907	24,072	3,576	429	3,292	0	9,472	134,136								
December	40,542	63,665	20,518	3,504	541	3,361	1	10,053	142,184								
<u>Year 4/</u>	<u>447,192</u>	<u>753,454</u>	<u>346,892</u>	<u>44,707</u>	<u>7,251</u>	<u>46,350</u>	<u>1</u>	<u>122,860</u>	<u>1,768,707</u>								

1/ 47 markets (includes New York-New Jersey). Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are preliminary and partially estimated. 2/ Includes condensed skim milk and condensed whole milk. 3/ Other "factory products" include evaporated whole milk, milk, skim milk, and cream used in food products, whole milk powder, aerated, frozen and plastic cream, and cream and cheese dips. Other "uses" include milk, skim milk, and cream used for animal feed, dumped or spilled, and plant loss. Also includes milk, skim milk, and cream used for "Unidentified" products. 4/ Totals may not add due to rounding.

TABLE 54 -- MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1978 1/

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK	CL. II/III MILK SOLIDS USED TO CERTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 2/ 3/	TOTAL
NEW ENGLAND										
NEW ENGLAND										
PRODUCT POUNDS	1,000	33,711	883,400	174,737	208,433	280,569	325,416	0	73,308	1,979,574
BUTTERFAT POUNDS	1,000	13,347	30,070	36,778	2,136	164	258	0	4,100	86,852
BUTTERFAT CONTENT	PCT	39.6	3.4	21.0	1.0	.1	.1	0	5.6	4.4
MIDDLE ATLANTIC 4/										
MIDDLE ATLANTIC										
PRODUCT POUNDS	1,000	69,519	580,083	289,792	203,820	(R)	427,973	29,379	782,003	2,382,569
BUTTERFAT POUNDS	1,000	28,628	23,226	39,818	1,704	10,176	2.4	0	15,010	118,562
BUTTERFAT CONTENT	PCT	41.2	4.0	13.7	.8			0	1.9	5.0
SOUTH ATLANTIC										
TAMPA BAY										
PRODUCT POUNDS	1,000	36	44	20,437	(R)	0	0	9,054	24,199	53,771
BUTTERFAT POUNDS	1,000	11	2	3,176		0	0	0	1,602	4,791
BUTTERFAT CONTENT	PCT	30.5	3.7	15.5		.0	.0	0	6.6	8.9
SOUTHEASTERN FLORIDA										
PRODUCT POUNDS	1,000	0	(R)	31,696	(R)	0	(R)	8,222	21,519	61,637
BUTTERFAT POUNDS	1,000	0		6,335		0		0	871	7,205
BUTTERFAT CONTENT	PCT	.0		19.9		.0		0	4.0	11.7
124 UPPER FLORIDA										
PRODUCT POUNDS	1,000	0	(R)	24,109	(R)	0	0	9,205	15,852	49,165
BUTTERFAT POUNDS	1,000	0		4,554		0	0	0	776	5,330
BUTTERFAT CONTENT	PCT	.0		18.9		.0	.0	0	4.9	10.8
GEORGIA										
PRODUCT POUNDS	1,000	20,312	152,196	80,891	(R)	18,239	(R)	7,377	76,304	355,320
BUTTERFAT POUNDS	1,000	7,351	5,677	10,358		0		0	1,861	25,246
BUTTERFAT CONTENT	PCT	36.2	3.7	12.8		.0		0	2.4	7.1
EAST NORTH CENTRAL										
SOUTHERN MICHIGAN										
PRODUCT POUNDS	1,000	78,245	478,546	108,562	278,956	551,170	267,105	16,052	184,586	1,963,223
BUTTERFAT POUNDS	1,000	33,161	24,691	17,667	3,126	501	3,454	0	10,992	93,596
BUTTERFAT CONTENT	PCT	42.4	5.2	16.3	1.1	.1	1.3	0	6.0	4.8
E. OHIO - W. PA.										
PRODUCT POUNDS	1,000	34,214	552,961	148,504	198,768	229,417	99,078	16,095	156,490	1,435,526
BUTTERFAT POUNDS	1,000	14,314	22,800	19,432	1,830	224	506	0	6,477	65,583
BUTTERFAT CONTENT	PCT	41.8	4.1	13.1	.9	.1	.5	0	4.1	4.6
OHIO VALLEY										
PRODUCT POUNDS	1,000	42,726	163,257	230,617	237,911	209,697	214,111	9,960	265,095	1,373,874
BUTTERFAT POUNDS	1,000	17,768	8,178	20,545	1,910	158	743	0	11,681	60,983
BUTTERFAT CONTENT	PCT	41.6	5.0	8.9	.8	.1	.3	0	4.4	4.6

CONTINUED

TABLE 54 -- MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1978 1/ -CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK	CL. II/III MILK SOLIDS USED TO CERTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 2/ 3/	TOTAL
MICH. UPPER PENINSULA										
PRODUCT POUNDS	1,000	1,002	36,472	4,744	1,616	0	0	567	2,574	46,974
BUTTERFAT POUNDS	1,000	361	1,305	275	18	0	0	0	160	2,119
BUTTERFAT CONTENT	PCT	36.0	3.6	5.8	1.1	.0	.0	.0	6.2	4.5
CHICAGO REGIONAL										
PRODUCT POUNDS	1,000	145,295	5,361,678	210,969	480,584	653,019	716,546	30,494	215,679	7,814,265
BUTTERFAT POUNDS	1,000	66,040	199,110	27,495	3,965	1,679	7,093	0	7,621	313,003
BUTTERFAT CONTENT	PCT	45.5	3.7	13.0	.8	.3	1.0	.0	3.5	4.0
LOUIS. - LEX. - EVANS										
PRODUCT POUNDS	1,000	32,875	263,619	45,230	(R)	(R)	(R)	4,433	107,043	453,199
BUTTERFAT POUNDS	1,000	8,531	9,571	3,075				0	1,377	22,554
BUTTERFAT CONTENT	PCT	26.0	3.6	6.8				.0	1.3	5.0
INDIANA										
PRODUCT POUNDS	1,000	47,069	177,398	91,399	137,962	(R)	48,167	8,914	45,526	556,436
BUTTERFAT POUNDS	1,000	16,585	6,705	10,601	1,363		15	0	1,837	37,106
BUTTERFAT CONTENT	PCT	35.2	3.8	11.6	1.0		5/	.0	4.0	6.7
SOUTHERN ILLINOIS										
PRODUCT POUNDS	1,000	23,381	154,685	18,892	102,292	75,169	3,721	1,338	86,757	466,236
BUTTERFAT POUNDS	1,000	9,654	7,706	1,581	2,410	0	4	0	1,387	22,742
BUTTERFAT CONTENT	PCT	41.3	5.0	8.4	2.4	.0	.1	.0	1.6	4.9
CENTRAL ILLINOIS										
PRODUCT POUNDS	1,000	4,937	61,856	7,043	937	20,799	15,219	165	35,820	146,778
BUTTERFAT POUNDS	1,000	1,881	2,271	1,143	34	0	578	0	1,329	7,236
BUTTERFAT CONTENT	PCT	38.1	3.7	16.2	3.6	.0	3.8	.0	3.7	4.9
WEST NORTH CENTRAL										
UPPER MIDWEST										
PRODUCT POUNDS	1,000	181,963	4,306,204	67,031	109,855	1,445,697	57,887	5,585	56,853	6,231,473
BUTTERFAT POUNDS	1,000	71,913	158,513	11,556	997	990	912	0	4,342	244,223
BUTTERFAT CONTENT	PCT	39.5	3.7	17.2	.9	.1	1.6	.0	7.6	4.0
EASTERN SOUTH DAKOTA										
PRODUCT POUNDS	1,000	(R)	446	(R)	(R)	(R)	0	(R)	146,224	146,671
BUTTERFAT POUNDS	1,000		18				0		6,427	6,446
BUTTERFAT CONTENT	PCT		4.0				.0		4.4	4.4
IOWA										
PRODUCT POUNDS	1,000	48,183	588,172	27,465	75,862	263,491	3,227	840	23,794	1,031,034
BUTTERFAT POUNDS	1,000	19,114	21,701	4,331	1,039	0	0	0	967	47,153
BUTTERFAT CONTENT	PCT	39.7	3.7	15.8	1.4	.0	.0	.0	4.1	4.6

CONTINUED

TABLE 54 - MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1978 1/ -CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 2/ 3/	TOTAL
<b>NEBRASKA - WESTERN IOWA</b>										
PRODUCT POUNDS	1,000	48,702	319,717	75,407	69,666	(R)	(R)	5,023	330,730	845,246
BUTTERFAT POUNDS	1,000	18,890	9,476	6,606	670			0	1,284	36,928
BUTTERFAT CONTENT	PCT	38.8	3.0	8.8	1.0			.0	3.9	4.3
<b>ST. LOUIS - OZARKS</b>										
PRODUCT POUNDS	1,000	16,885	211,410	131,845	117,518	33,547	15,497	7,819	59,646	634,167
BUTTERFAT POUNDS	1,000	6,937	9,629	9,541	1,194	11	224	6/	3,686	31,223
BUTTERFAT CONTENT	PCT	41.1	4.6	7.2	1.0	5/	1.4	5/	3.7	4.9
<b>GREATER KANSAS CITY</b>										
PRODUCT POUNDS	1,000	22,662	35,261	34,685	76,282	(R)	(R)	4,286	374,305	547,481
BUTTERFAT POUNDS	1,000	14,355	1,301	2,947	706			0	1,764	21,077
BUTTERFAT CONTENT	PCT	63.4	3.7	8.5	.9			.0	.5	3.8
<b>WICHITA</b>										
PRODUCT POUNDS	1,000	288	(R)	19,797	(R)	0	0	782	46,417	67,285
BUTTERFAT POUNDS	1,000	94		2,408		0	0	0	1,259	3,760
BUTTERFAT CONTENT	PCT	32.5		12.2		0	0	0	2.7	5.6
<b>EAST SOUTH CENTRAL</b>										
<b>NASHVILLE</b>										
PRODUCT POUNDS	1,000	6,227	71,497	17,347	11,117	36,987	39,478	1,798	16,380	200,831
BUTTERFAT POUNDS	1,000	2,394	2,598	2,002	137	0	1,478	0	343	8,953
BUTTERFAT CONTENT	PCT	38.4	3.6	11.5	1.2	0	3.7	0	2.1	4.5
<b>MEMPHIS</b>										
PRODUCT POUNDS	1,000	(R)	(R)	21,109	(R)	0	0	2,931	33,903	57,942
BUTTERFAT POUNDS	1,000			2,523		0	0	0	1,802	4,325
BUTTERFAT CONTENT	PCT			12.0		0	0	0	5.3	7.5
<b>TENNESSEE VALLEY</b>										
PRODUCT POUNDS	1,000	9,309	96,020	76,687	34,653	(R)	0	4,549	46,000	267,218
BUTTERFAT POUNDS	1,000	3,545	3,553	7,646	343			0	0	17,009
BUTTERFAT CONTENT	PCT	38.1	3.7	10.0	1.0			0	4.2	6.4
<b>WEST SOUTH CENTRAL</b>										
<b>CENTRAL ARKANSAS</b>										
PRODUCT POUNDS	1,000	161	8,946	13,674	(R)	0	0	3,494	17,741	44,016
BUTTERFAT POUNDS	1,000	57	316	1,849		0	0	0	576	2,798
BUTTERFAT CONTENT	PCT	35.5	3.5	13.5		0	0	0	3.2	6.4
<b>OKLAHOMA METROPOLITAN</b>										
PRODUCT POUNDS	1,000	41,247	5,640	50,338	53,095	(R)	(R)	10,726	187,849	348,895
BUTTERFAT POUNDS	1,000	15,225	199	5,627	555			0	2,290	23,896
BUTTERFAT CONTENT	PCT	36.9	3.5	11.2	1.0			0	1.2	6.8

CONTINUED

TABLE 54 -- MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1970 1/ -CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 2/ 3/	TOTAL
<b>RED RIVER VALLEY</b>										
PRODUCT POUNDS	1,000	(R)	(R)	4,961	(R)	0	(R)	378	27,346	32,684
BUTTERFAT POUNDS	1,000			652		0		0	490	1,143
BUTTERFAT CONTENT	PCT			13.2		.0		.0	1.8	3.5
<b>TEXAS PANHANDLE</b>										
PRODUCT POUNDS	1,000	0	395	2,283	(R)	0	0	515	8,545	11,737
BUTTERFAT POUNDS	1,000	0	13	384		0	0	0	133	530
BUTTERFAT CONTENT	PCT	.0	3.3	16.8		.0	.0	.0	1.6	4.5
<b>GREATER LOUISIANA</b>										
PRODUCT POUNDS	1,000	1,379	27,160	32,864	(R)	0	(R)	10,215	11,070	62,688
BUTTERFAT POUNDS	1,000	547	970	3,434		0		0	616	5,566
BUTTERFAT CONTENT	PCT	39.6	3.6	10.4		.0		.0	5.6	6.7
<b>NEW ORLEANS - MISS.</b>										
PRODUCT POUNDS	1,000	(R)	115,065	44,489	51,366	(R)	(R)	15,192	149,513	375,626
BUTTERFAT POUNDS	1,000		3,332	6,664	750			0	5,819	16,565
BUTTERFAT CONTENT	PCT		2.9	15.0	1.5			.0	3.9	4.4
<b>TEXAS</b>										
PRODUCT POUNDS	1,000	4,476	305,610	131,400	112,531	72,963	81,634	19,797	94,309	822,719
BUTTERFAT POUNDS	1,000	2,022	10,064	16,139	10,011	57	1,249	0	3,960	34,501
BUTTERFAT CONTENT	PCT	45.2	3.3	12.3	.9	.1	1.5	.0	4.2	4.2
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<b>MOUNTAIN</b>										
<b>EASTERN COLORADO</b>										
PRODUCT POUNDS	1,000	8,657	42,108	72,288	98,124	0	2,123	11,997	15,755	251,051
BUTTERFAT POUNDS	1,000	3,205	1,505	5,688	805	0	75	0	677	11,959
BUTTERFAT CONTENT	PCT	37.1	3.6	7.9	.8	.0	3.5	.0	4.3	4.8
<b>GREAT BASIN</b>										
PRODUCT POUNDS	1,000	5,497	250,887	37,923	41,957	11,031	31	11,962	15,542	375,632
BUTTERFAT POUNDS	1,000	1,719	9,396	4,270	332	7	6	0	809	16,531
BUTTERFAT CONTENT	PCT	31.3	3.7	11.3	.8	.1	1.1	.0	5.2	4.4
<b>WESTERN COLORADO</b>										
PRODUCT POUNDS	1,000	959	4,571	939	0	0	0	706	2,431	9,646
BUTTERFAT POUNDS	1,000	351	162	28	0	0	0	0	191	731
BUTTERFAT CONTENT	PCT	35.1	3.5	3.0	.0	.0	.0	.0	7.6	7.6
<b>CENTRAL ARIZONA</b>										
PRODUCT POUNDS	1,000	(R)	(R)	61,105	73,962	(R)	0	4,975	174,148	314,190
BUTTERFAT POUNDS	1,000			4,182	575		0	0	9,137	13,894
BUTTERFAT CONTENT	PCT			6.8	.8		.0	.0	5.2	4.4

CONTINUED

TABLE 54 -- MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1970 <sup>1/</sup> -CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES <sup>2/ 3/</sup>	TOTAL
RIO GRANDE VALLEY										
PRODUCT POUNDS	1,000	(R)	(R)	11,465	47,007	(R)	(R)	1,950	66,544	126,966
BUTTERFAT POUNDS	1,000			2,247	408			0	1,212	3,868
BUTTERFAT CONTENT	PCT			19.6	.9			0	1.8	3.0
LAKE MEAD										
PRODUCT POUNDS	1,000	0	15,749	14,283	5,499	0	0	1,188	2,876	35,595
BUTTERFAT POUNDS	1,000	0	535	821	32	0	0	0	93	1,482
BUTTERFAT CONTENT	PCT	0	3.4	5.7	.6	0	0	0	3.2	3.7
PACIFIC										
PUGET SOUND										
PRODUCT POUNDS	1,000	54,221	364,326	47,005	138,223	(R)	(R)	0	434,741	1,038,516
BUTTERFAT POUNDS	1,000	19,536	13,655	8,194	1,156			0	1,471	44,010
BUTTERFAT CONTENT	PCT	36.0	3.7	17.4	.8			0	.3	4.2
INLAND EMPIRE										
PRODUCT POUNDS	1,000	23,490	9,052	18,790	21,534	(R)	(R)	(R)	97,305	170,170
BUTTERFAT POUNDS	1,000	5,640	319	1,014	194			215	215	7,381
BUTTERFAT CONTENT	PCT	24.0	3.5	5.4	.9			.2	.2	4.3
OREGON - WASHINGTON										
PRODUCT POUNDS	1,000	32,256	323,477	89,520	73,625	(R)	36,622	6,637	143,615	705,790
BUTTERFAT POUNDS	1,000	11,835	12,853	4,889	772		1,661	6/	1,773	33,783
BUTTERFAT CONTENT	PCT	36.7	4.0	5.5	1.0		4.5	5/	1.2	4.8
NEW YORK-NEW JERSEY										
PRODUCT POUNDS	1,000	126,209	1,914,325	214,073	770,707	646,746	506,284	0	549,796	4,728,141
BUTTERFAT POUNDS	1,000	27,437	75,069	25,195	8,808	1,952	11,240	0	23,577	173,278
BUTTERFAT CONTENT	PCT	21.7	3.9	11.8	1.1	.3	2.2	0	4.3	3.7
COMBINED MARKETS <sup>7/ 8/</sup>										
PRODUCT POUNDS	1,000	1,198,209	18,035,296	2,839,319	3,983,486	6,552,559	3,171,601	290,094	2,650,266	38,720,834
BUTTERFAT POUNDS	1,000	455,916	682,359	346,106	40,668	7,377	44,240	1	118,400	1,695,067
BUTTERFAT CONTENT	PCT	38.0	3.8	12.2	1.0	.1	1.4	5/	4.5	4.4

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1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are preliminary and partially estimated.

(R) Represents data for fewer than three handlers. (See footnote #8). Data are included in "Other factory products and uses."

2/ Includes restricted quantities for other products. 3/ "Other factory products" include evaporated whole milk, milk, skim milk, and cream used in food products, whole milk powder, aerated, frozen and plastic cream, and cream and cream and cheese dips (1,328,516 thousand pounds product, and 63,061 thousand pounds butterfat). Other "uses" include milk, skim milk, and cream used for animal feed, dumped or spilled, plant loss, and unidentified (1,321,749 thousand pounds product, and 55,340 thousand pounds butterfat). 4/ See New York-New Jersey data at end of table. 5/ Less than 0.05 percent. 6/ Less than five hundred pounds.

7/ Includes data for Black Hills, Neosho Valley, Fort Smith, Paducah, Lubbock-Plainview, and New York-New Jersey. 8/ Each product total includes restricted data which were not shown for individual markets. Totals may not add due to rounding.

TABLE 55 --MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1979 1/

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK	CL. II/III MILK SOLIDS USED TO CERTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 2/ 3/	TOTAL
<b>NEW ENGLAND</b>										
<b>NEW ENGLAND</b>										
PRODUCT POUNDS	1,000	26,254	926,521	190,222	180,178	294,649	313,111	0	76,472	2,007,407
BUTTERFAT POUNDS	1,000	10,432	32,156	38,316	2,287	169	165	0	3,131	86,656
BUTTERFAT CONTENT	PCT	39.7	3.5	20.1	1.3	.1	.1	.0	4.1	4.3
<b>MIDDLE ATLANTIC 4/</b>										
<b>MIDDLE ATLANTIC</b>										
PRODUCT POUNDS	1,000	80,151	540,199	244,613	308,163	(R)	486,904	26,695	813,789	2,500,513
BUTTERFAT POUNDS	1,000	32,698	22,024	35,671	5,889	11,384	0	0	13,518	121,185
BUTTERFAT CONTENT	PCT	40.8	4.1	14.6	1.9	2.3	.0	.0	1.7	4.8
<b>SOUTH ATLANTIC</b>										
<b>TAMPA BAY</b>										
PRODUCT POUNDS	1,000	(R)	(R)	27,006	4,553	0	0	8,296	17,050	56,904
BUTTERFAT POUNDS	1,000			4,066	153	0	0	0	1,233	5,451
BUTTERFAT CONTENT	PCT			15.1	3.4	.0	.0	.0	7.2	9.6
<b>SOUTHEASTERN FLORIDA</b>										
PRODUCT POUNDS	1,000	0	(R)	26,214	0	0	(R)	8,476	20,128	54,818
BUTTERFAT POUNDS	1,000	0		5,665	0	0		0	750	6,416
BUTTERFAT CONTENT	PCT	.0		21.6	0	.0		.0	3.7	11.7
<b>UPPER FLORIDA</b>										
PRODUCT POUNDS	1,000	(R)	3,231	27,350	(R)	0	0	8,956	13,853	53,390
BUTTERFAT POUNDS	1,000		117	5,072		0	0	0	742	5,931
BUTTERFAT CONTENT	PCT		3.6	18.5		.0	.0	.0	5.4	11.1
<b>GEORGIA</b>										
PRODUCT POUNDS	1,000	12,127	160,442	66,883	(R)	(R)	(R)	6,019	75,721	321,192
BUTTERFAT POUNDS	1,000	4,115	6,028	9,242				0	1,667	21,052
BUTTERFAT CONTENT	PCT	33.9	3.8	13.8				.0	2.2	6.6
<b>EAST NORTH CENTRAL</b>										
<b>SOUTHERN MICHIGAN</b>										
PRODUCT POUNDS	1,000	80,462	461,000	115,300	197,739	592,687	286,359	11,826	205,798	1,951,171
BUTTERFAT POUNDS	1,000	34,664	20,411	20,403	2,299	570	3,476	0	10,580	92,404
BUTTERFAT CONTENT	PCT	43.1	4.4	17.7	1.2	.1	1.2	.0	5.1	4.7
<b>E. CHIC - W. PA.</b>										
PRODUCT POUNDS	1,000	31,698	552,049	152,604	212,951	233,048	(R)	11,854	184,573	1,378,777
BUTTERFAT POUNDS	1,000	13,084	22,559	19,762	2,089	201		0	5,749	63,444
BUTTERFAT CONTENT	PCT	41.3	4.1	13.0	1.0	.1		.0	3.1	4.6
<b>OHIO VALLEY</b>										
PRODUCT POUNDS	1,000	46,804	191,858	231,456	233,733	130,601	282,931	7,877	269,179	1,394,441
BUTTERFAT POUNDS	1,000	19,762	9,220	20,754	2,117	103	801	0	12,033	64,789
BUTTERFAT CONTENT	PCT	42.2	4.8	9.0	.9	.1	.3	.0	4.3	4.6

CONTINUED

TABLE 55 -- MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1979 1/ -CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 2/ 3/	TOTAL
		PRODUCT POUNDS	1,000	1,015	26,875	4,239	680	0	214	35,449
MICH. UPPER PENINSULA		BUTTERFAT POUNDS	1,000	381	951	260	7	0	0	171
		BUTTERFAT CONTENT	PCT	37.6	3.5	6.1	1.0	.0	.0	5.0
CHICAGO REGIONAL		PRODUCT POUNDS	1,000	140,485	6,144,296	207,520	459,054	593,486	695,229	29,321
		BUTTERFAT POUNDS	1,000	65,041	225,968	27,570	3,805	1,555	7,378	0
		BUTTERFAT CONTENT	PCT	46.3	3.7	13.3	.8	.3	1.1	4.0
LOUIS. - LEX. - EVANS		PRODUCT POUNDS	1,000	45,469	264,034	41,883	(R)	(R)	(R)	3,530
		BUTTERFAT POUNDS	1,000	8,929	9,619	3,038				1,712
		BUTTERFAT CONTENT	PCT	19.6	3.6	7.3				1.6
INDIANA		PRODUCT POUNDS	1,000	41,728	189,792	76,373	115,446	(R)	20,432	7,434
		BUTTERFAT POUNDS	1,000	15,420	7,127	8,799	1,161		31	1,571
		BUTTERFAT CONTENT	PCT	37.0	3.8	11.5	1.0		.1	3.8
SOUTHERN ILLINOIS		PRODUCT POUNDS	1,000	20,209	114,263	18,764	104,045	52,141	377	1,446
		BUTTERFAT POUNDS	1,000	8,585	6,216	1,867	2,337	12	5/	0
		BUTTERFAT CONTENT	PCT	42.5	5.4	10.0	2.2	6/	.1	2.0
CENTRAL ILLINOIS		PRODUCT POUNDS	1,000	2,343	66,108	9,851	16	8,020	1,378	98
OCT		BUTTERFAT POUNDS	1,000	854	2,420	1,261	1	0	51	0
		BUTTERFAT CONTENT	PCT	38.1	3.7	12.8	3.7	.0	3.7	3.8
WEST NORTH CENTRAL UPPER MIDWEST		PRODUCT POUNDS	1,000	171,127	4,847,062	70,285	106,424	1,319,251	83,493	5,228
		BUTTERFAT POUNDS	1,000	67,586	174,528	12,732	943	858	761	0
		BUTTERFAT CONTENT	PCT	39.5	3.7	18.1	.9	.1	.9	4.0
EASTERN SOUTH DAKOTA		PRODUCT POUNDS	1,000	11,885	(R)	(R)	(R)	(R)	(R)	137,758
		BUTTERFAT POUNDS	1,000	4,978						1,705
		BUTTERFAT CONTENT	PCT	41.9						1.2
IAWA		PRODUCT POUNDS	1,000	62,442	772,064	32,223	69,631	206,531	0	1,798
		BUTTERFAT POUNDS	1,000	16,898	28,540	3,569	1,285	0	0	1,434
		BUTTERFAT CONTENT	PCT	39.8	3.7	11.1	1.8	.0	.0	5.9

CONTINUED

TABLE 55 -- MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1979 <sup>1/</sup> -CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK	CL. II/III MILK SOLIDS USED TO CERTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 2/ 3/	TOTAL
NEBRASKA - WESTERN IOWA										
PRODUCT POUNDS	1,000	49,431	399,040	77,671	63,985	(R)	(R)	2,699	320,844	912,670
BUTTERFAT POUNDS	1,000	18,881	10,032	6,957	687			0	1,378	37,935
BUTTERFAT CONTENT	PCT	38.2	2.5	9.0	1.1			.0	.4	4.2
ST. LOUIS - OZARKS										
PRODUCT POUNDS	1,000	14,974	292,777	135,466	68,965	54,872	26,738	6,604	111,747	712,142
BUTTERFAT POUNDS	1,000	6,333	13,413	9,476	1,090	5	453	0	4,058	34,830
BUTTERFAT CONTENT	PCT	42.3	4.6	7.0	1.6	6/	1.7	.0	3.6	4.9
GREATER KANSAS CITY										
PRODUCT POUNDS	1,000	24,480	91,092	35,504	91,662	(R)	(R)	4,001	332,325	575,064
BUTTERFAT POUNDS	1,000	13,347	3,360	3,424	947			0	2,064	23,141
BUTTERFAT CONTENT	PCT	54.5	3.7	9.6	1.0			.0	.6	4.0
WICHITA										
PRODUCT POUNDS	1,000	1,648	(R)	18,781	(R)	0	0	782	86,643	107,853
BUTTERFAT POUNDS	1,000	428		2,623		0	0	0	2,455	5,505
BUTTERFAT CONTENT	PCT	26.0		14.0		.0	.0	.0	2.8	5.1
EAST SOUTH CENTRAL										
NASHVILLE										
PRODUCT POUNDS	1,000	16,383	92,593	20,329	12,372	89,185	31,556	2,029	17,079	281,525
BUTTERFAT POUNDS	1,000	6,525	3,381	3,481	142	0	713	0	1,003	15,244
BUTTERFAT CONTENT	PCT	39.8	3.7	17.1	1.1	.0	2.3	.0	5.9	5.4
131 MEMPHIS										
PRODUCT POUNDS	1,000	2,247	2,134	22,473	(R)	0	0	2,716	23,552	53,122
BUTTERFAT POUNDS	1,000	858	78	2,741		0	0	0	626	4,302
BUTTERFAT CONTENT	PCT	38.2	3.6	12.2		.0	.0	.0	2.7	8.1
TENNESSEE VALLEY										
PRODUCT POUNDS	1,000	14,306	138,495	65,181	35,850	(R)	0	4,525	36,289	294,645
BUTTERFAT POUNDS	1,000	5,526	5,046	8,139	322			0	1,554	26,637
BUTTERFAT CONTENT	PCT	38.6	3.7	12.5	.9			.0	4.3	7.0
WEST SOUTH CENTRAL										
CENTRAL ARKANSAS										
PRODUCT POUNDS	1,000	601	4,578	14,303	(R)	0	0	3,774	14,235	37,492
BUTTERFAT POUNDS	1,000	209	158	2,068		0	0	0	488	2,923
BUTTERFAT CONTENT	PCT	34.8	3.4	14.5		.0	.0	.0	3.4	7.8
OKLAHOMA METROPOLITAN										
PRODUCT POUNDS	1,000	27,520	9,424	47,736	45,572	(R)	(R)	11,686	129,102	276,441
BUTTERFAT POUNDS	1,000	9,828	345	5,017	663			0	1,344	17,196
BUTTERFAT CONTENT	PCT	35.7	3.7	10.5	1.5			.0	1.0	6.4

CONTINUED

TABLE 55 -- MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1979 1/ -CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 2/ 3/	TOTAL
RED RIVER VALLEY										
PRODUCT POUNDS	1,000	(R)	380	3,419	(R)	0	(R)	(R)	12,136	15,936
BUTTERFAT POUNDS	1,000		13	350		0			286	648
BUTTERFAT CONTENT	PCT		3.5	10.2		.0			2.4	4.1
TEXAS PANHANDLE										
PRODUCT POUNDS	1,000	0	(R)	2,275	5,714	0	0	448	2,522	10,959
BUTTERFAT POUNDS	1,000	0		361	58	0	0	0	80	498
BUTTERFAT CONTENT	PCT	0		15.9	1.0	0	0	0	3.2	4.5
GREATER LOUISIANA										
PRODUCT POUNDS	1,000	1,788	10,365	30,406	0	0	(R)	10,252	9,387	62,200
BUTTERFAT POUNDS	1,000	726	359	3,234	0	0		0	598	4,917
BUTTERFAT CONTENT	PCT	40.6	3.5	10.6	0	0		0	6.4	7.9
NEW ORLEANS - MISS.										
PRODUCT POUNDS	1,000	(R)	106,595	40,195	51,043	(R)	(R)	14,445	154,050	366,327
BUTTERFAT POUNDS	1,000		3,092	6,420	829			0	5,210	15,550
BUTTERFAT CONTENT	PCT		2.9	16.0	1.6			0	3.4	4.2
TEXAS										
PRODUCT POUNDS	1,000	10,997	184,238	132,031	114,050	54,351	54,814	14,345	104,791	669,616
BUTTERFAT POUNDS	1,000	5,146	6,132	16,421	1,010	22	802	0	4,030	33,563
BUTTERFAT CONTENT	PCT	46.8	3.3	12.4	.9	6/	1.5	0	3.8	5.0
MOUNTAIN										
EASTERN COLORADO										
PRODUCT POUNDS	1,000	8,254	56,832	64,500	98,618	0	0	11,427	14,001	253,631
BUTTERFAT POUNDS	1,000	3,060	2,272	5,536	826	0	0	0	561	12,274
BUTTERFAT CONTENT	PCT	37.3	4.0	8.6	.8	0	0	0	4.0	4.8
GREAT BASIN										
PRODUCT POUNDS	1,000	5,448	234,875	37,959	40,020	12,574	183	9,215	14,983	355,257
BUTTERFAT POUNDS	1,000	1,749	8,688	4,168	320	7	5/	0	974	15,905
BUTTERFAT CONTENT	PCT	32.1	3.7	11.0	.8	.1	.1	0	6.5	4.5
WESTERN COLORADO										
PRODUCT POUNDS	1,000	1,342	990	(R)	0	0	0	(R)	4,219	6,550
BUTTERFAT POUNDS	1,000	510	35		0	0	0		227	772
BUTTERFAT CONTENT	PCT	38.0	3.5		0	0	0		5.4	11.8
CENTRAL ARIZONA										
PRODUCT POUNDS	1,000	(R)	(R)	62,252	73,796	(R)	0	5,316	188,155	325,519
BUTTERFAT POUNDS	1,000			4,332	561		0	0	9,546	14,438
BUTTERFAT CONTENT	PCT			7.0	.8		0	0	5.1	4.4

CONTINUED

TABLE 55 -- MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1979 <sup>1/</sup> -CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES <sup>2/ 3/</sup>	TOTAL	
RIO GRANDE VALLEY											
PRODUCT POUNDS	1,000	1,215	(R)	10,893	49,715	(R)	(R)	2,180	96,054	160,056	
BUTTERFAT POUNDS	1,000	422		2,663	421			0	1,986	5,492	
BUTTERFAT CONTENT	PCT	34.8		24.4	.8			.0	2.1	3.4	
LAKE MEAD											
PRODUCT POUNDS	1,000	0	19,927	11,271	6,598	0	0	401	3,340	41,537	
BUTTERFAT POUNDS	1,000	0	668	685	34	0	0	0	130	1,517	
BUTTERFAT CONTENT	PCT	.0	3.4	6.1	.5	0	0	.0	3.9	3.7	
PACIFIC											
PUGET SOUND											
PRODUCT POUNDS	1,000	51,379	375,853	41,842	131,446	(R)	35,386	0	454,487	1,050,392	
BUTTERFAT POUNDS	1,000	21,306	14,162	8,178	1,050		167	0	1,180	46,044	
BUTTERFAT CONTENT	PCT	41.5	3.8	19.5	.8		.5	.0	.3	4.2	
INLAND EMPIRE											
PRODUCT POUNDS	1,000	40,101	(R)	16,709	(R)	(R)	(R)	(R)	119,352	176,163	
BUTTERFAT POUNDS	1,000	5,485		942					821	7,748	
BUTTERFAT CONTENT	PCT	14.9		5.6					.7	4.4	
GREGORI - WASHINGTON											
PRODUCT POUNDS	1,000	25,547	375,195	88,129	72,167	103,180	52,477	5,125	25,848	747,567	
BUTTERFAT POUNDS	1,000	9,856	15,334	5,423	728	15	2,392	1	1,398	35,145	
BUTTERFAT CONTENT	PCT	38.6	4.1	6.2	1.0	6/	4.6	6/	5.4	4.7	
133 NEW YORK-NEW JERSEY	PRODUCT POUNDS	1,000	86,982	2,303,114	193,664	790,855	542,029	480,877	0	748,341	5,145,865
	BUTTERFAT POUNDS	1,000	26,264	86,866	23,604	9,055	2,207	12,158	0	30,300	190,453
COMBINED MARKETS <sup>7/ 8/</sup>	BUTTERFAT CONTENT	PCT	30.2	3.8	12.2	1.1	.4	2.5	.0	4.0	3.7
PRODUCT POUNDS	1,000	1,155,792	20,164,940	2,744,454	3,898,829	6,126,568	3,194,646	255,853	2,863,070	40,404,151	
BUTTERFAT POUNDS	1,000	447,192	753,454	346,892	44,707	7,251	46,350	1	122,860	1,768,707	
BUTTERFAT CONTENT	PCT	38.7	3.7	12.6	1.1	.1	1.5	.0	4.3	4.4	

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are preliminary and partially estimated.  
(R) Represents data for fewer than three handlers. (See footnote #8). Data are included in "Other factory products and uses."

2/ Includes restricted quantities for other products. 3/ "Other factory products" include evaporated whole milk, milk, skim milk, and cream used in food products, whole milk powder, aerated, frozen and plastic cream, and cream and cheese dips (1,469,437 thousand pounds product and 62,507 thousand pounds butterfat). Other "uses" include milk, skim milk, and cream used for animal feed, dumped or spilled, plant loss, and unidentified (1,393,633 thousand pounds product, and 60,354 thousand pounds butterfat). 4/ See New York-New Jersey data at end of table. 5/ Less than 500 pounds. 6/ Less than 0.05 percent. 7/ Includes data for Black Hills, Neosho Valley, Fort Smith, Paducah, Lubbock-Plainview, and New York-New Jersey. 8/ Each product total includes restricted data which were not shown for individual markets. Totals may not add due to rounding.

Special Articles Published in the 1979 Monthly Summaries of  
"Federal Milk Order Market Statistics"

FMOS-229, January.

How Federal Milk Order Market Statistics Are Developed and What They Mean. A brief description of where Federal milk order market statistics come from, why these are collected, and a definition of terms are presented.

Federal Milk Order Market Administrator Budgets, 1978 and 1979. For each market administrator, budgets representing estimated expenditures, by type of expense, and estimated income, by type of fund, are shown.

FMOS-230, February.

1978 Promotional Activities Under Federal Milk Orders. This article reviews the Advertising and Promotion programs in effect in 16 Federal milk order markets in 1978. For each market administrator, the financial statement of the Advertising and Promotion Fund is presented describing the sources of funds and expenditures. In addition, the budgets of the 16 Advertising and Promotion Agencies are shown.

FMOS-233, May.

Adjusting In-Area Sales Data for Calendar Composition. The process used to adjust in-area sales of fluid milk products for calendar composition is described. Specific monthly adjustment factors are presented as well as seasonal indexes.

FMOS-234, June.

Cooperatives in Federal Milk Order Markets. This article relates the results of a December 1978 survey of the extent of dairy farmer cooperative membership and share of milk marketings under Federal milk orders. Current as well as historical data are shown for regional groups of marketing areas.

FMOS-236, August.

Producer Milk Marketed Under Federal Milk Orders by State of Origin. This article reports the findings of the 1978 survey of milk supply areas for handlers regulated under Federal milk orders. Data on the State of origin of producer milk are shown by State, by Federal order marketing area, and by regional groups of marketing areas.

FMOS-237, September.

Lowfat Milk Sales in Federal Milk Order Markets. In-the-marketing-area sales of lowfat and skim milk products are spotlighted in this article. Current and historical data are shown for all marketing areas combined and individual marketing areas.

FMOS-238, October.

Types of Organizations Operating Fluid Milk Processing Plants in Federal Milk Order Marketing Areas. This article relates the results of a study of handlers which distributed fluid milk products in Federal milk order marketing areas in December 1976.

FMOS-240, December.

Movements of Milk Into and Out of Federal Milk Order Markets. This article gives the highlights of a survey of inter-order movements of milk during the months of May and October 1978. Receipts from and sales to other order markets and unregulated areas are shown as percentages of total packaged disposition.

SUMMARY OF MAJOR ORDER ACTIONS FOR THE YEAR 1979

January:

No final actions were effective during this period.

February:

No final actions were effective during this period.

March:

Amendments:

New York-New Jersey - March 1 (44 FR 5865). This action adopts the treatment of shrinkage similar to that of the Middle Atlantic order. Shrinkage is basically assigned to Class II; however, this assignment is limited to two percent of a handler's receipts of producer milk. Additional shrinkage is included in Class I. Also, the Class II shrinkage allowance is divided into 0.5 percent for receiving and 1.5 percent for processing operations.

Texas - March 1 (44 FR 5867). This action revises the definition of producer milk to allow diversions of milk between pool distributing plants.

The producer-handler limitations on the amount of fluid milk products that he may receive from pool plants are revised to include not only the products received at his plant but also those received at any other point within his distribution system.

In making a partial payment to a cooperative association for bulk fluid milk products from the cooperative's pool plant, the handler can elect whether or not to adjust the price for butterfat content.

April:

Amendments:

Greater Kansas City and Nebraska-Western Iowa - April 1 (44 FR 7653). The funding rates for the advertising and promotion programs under these orders are increased to a rate determined by multiplying the simple average of the monthly uniform prices under each order for the months of October through December by 0.75 percent and rounding to the nearest cent. These rates will apply during the 12-month period beginning with the following April. During the first 12-month period the rates are 8 cents per hundredweight.

St. Louis-Ozarks - April 1 (44 FR 4933). A distributing plant that meets the pooling standards of this order and another order and has been regulated under this order for the preceding 13 months, shall remain regulated under this order until the third consecutive month in which it has more than 50 percent of its route disposition in another market.

During the months of September through February, diversions of producer milk by a cooperative association or a pool plant operator to a nonpool plant may not exceed 50 percent of the total quantity of milk delivered to, received at or diverted from pool plants. At least one day's production of a producer must be physically received at a pool plant during each of the months of September through February in order for the producer's milk to be eligible for diversion. In addition, the order no longer places a limit on diversions between pool plants.

The funding rate for the advertising and promotion program is increased to a rate determined by multiplying the simple average of the monthly weighted average prices for the last quarter of the year by 0.75 percent and rounding to the nearest cent. This rate applies during the 12-month period beginning with the following April. The rate is 8 cents per hundredweight during the first 12-month period.

The maximum administrative assessment rate is increased from 2.5 cents to 4 cents per hundredweight.

May:

Suspensions:

Iowa - May 1 (44 FR 24560). This action continues for the months of May and June 1979, a previous suspension that allowed a cooperative association's direct delivery of milk from producers' farms to its own pool distributing plant to be included as a qualifying shipment for pooling the cooperative's supply plant.

Upper Midwest - May 1 (44 FR 23065). This action extends for the period May 1979 through April 1980, a prior suspension which removes the requirement that handlers make a partial payment to producers for whom a cooperative association is not collecting payment by the 25th day of the month.

Amendments:

Middle Atlantic - May 1 (44 FR 21620). To meet the minimum requirements for pooling, a distributing plant must dispose of at least 40 percent of its receipts as Class I milk during each month. Prior to the change, the minimum requirements were 50 percent during September through February, and 40 percent during March through August.

This action increases from 15 to 18 the number of days' production of an individual producer that may be diverted to nonpool plants each month during the period of September through February.

CONTINUED

SUMMARY OF MAJOR ORDER ACTIONS FOR THE YEAR 1979 -CONTINUED

A reserve processing plant can be operated by either a cooperative association or a federation of cooperatives. In addition, these reserve processing plants are pooled if not less than 40 percent of the total member milk deliveries of the organization are physically delivered to pool distributing plants during the month.

New York-New Jersey - May 1 (44 FR 21003). This action clarifies and conforms several of the classification and accounting rules and regulations to correspond with recent order amendments.

June:

No final actions were effective during this period.

July:

Amendments:

Iowa - July 1 (44 FR 29429). A handler who operates two or more distributing plants may combine them into a unit for pooling purposes provided each plant disposes of at least 15 percent of its receipts as route disposition in the marketing area.

The minimum shipping percentages for pool supply plants may be increased or decreased by up to 10 percentage points by the Director of the Dairy Division as needed to increase shipments to distributing plants for Class I use or to prevent uneconomic shipments. However, no supply plant may qualify as a pool plant due to a temporary reduction in shipping percentages unless it had been a pool supply plant during each of the immediately preceding three months.

The handler definition is revised to include a cooperative association that receives bulk tank milk at a producer's farm for delivery to its own pool plant. Previously the cooperative was the handler only on milk delivered to the pool plant of another handler.

Ten Markets - July 1 (44 FR 18938). The funding rate for the advertising and promotion program under each of these orders is increased to a rate determined yearly by computing the simple average of the monthly weighted average prices for the preceding calendar year in each of the 10 markets. A simple average of these prices for the 10 markets is then multiplied by 0.8 percent and rounded to the nearest half-cent. This rate applies in all the markets during the 12-month period beginning in July. For the first year this rate is 9 cents per hundredweight.

These programs are changed somewhat from previous programs in that the operation period is semiannual rather than quarterly, and refunds to producers will be made monthly rather than quarterly. The provisions relating to the computation and the notification of producers of the funding rate were effective March 30, 1979. However, the funding and operation of the programs did not become fully effective until July.

Texas	Oklahoma Metropolitan
Wichita	Central Arkansas
Memphis	Lubbock-Plainview
Fort Smith	Texas Panhandle
Red River Valley	Rio Grande Valley

August:

Suspension:

Oregon-Washington - August 1 (44 FR 47263). This action removes for the months of July and August 1979, the limitation on producer milk that a cooperative association or other handler may divert to nonpool plants.

September:

Amendments:

Eleven Markets - September 1 Amendment (43 FR 39324), September 11 Suspension (44 FR 52841). The September 1 effective date for uniform base-excess plans in these markets has been suspended until further notice.

Texas	Neosho Valley	Wichita
Memphis	Fort Smith	Red River Valley
Oklahoma Metropolitan	Central Arkansas	Lubbock-Plainview
Texas Panhandle	Rio Grande Valley	

Indiana - September 1 (44 FR 42151). The Class I differential is increased from \$1.47 to \$1.53.

The order is amended to provide that the Class I and uniform prices, when adjusted for location shall not be less than the Class III price for the month.

The order permits a cooperative association to collect monies due to a producer-member whether or not the cooperative actually directed the delivery of the member's milk to a pool plant.

Paducah - September 1 (44 FR 49416). The action increases the limitations on the diversion of milk to nonpool plants by a cooperative association or a handler operating a pool plant to 33 percent in any month during the period April through August and December, and 25 percent in other months. The previous limits were 25 percent during April through August, and 15 percent in other months.

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SUMMARY OF MAJOR ORDER ACTIONS FOR THE YEAR 1979 -CONTINUED

September - Continued

Suspensions:

Inland Empire - September 1 (44 FR 48646). For the months of September through December 1979, this action increases from 50 to 70 percent the limitation on the amount of producer milk that may be diverted to nonpool plants by a cooperative association or a handler operating a pool plant.

Puget Sound - September 24 (44 FR 54982). This action removes for the months of September 1979 through January 1980, the limit on the amount of milk that a cooperative association or other handlers may divert from pool distributing plants to nonpool plants or to commercial food processing establishments in Pacific County, Washington.

Termination:

Tennessee Valley - September 30 (44 FR 46777). Following the disapproval by producers of proposed amendments, an order was issued to terminate the order, effective midnight September 30. Subsequent to the issuance of the termination order, the producers approved the amendments. As a result, the termination order was revoked.

October:

Amendment:

Tennessee Valley - October 1 (44 FR 53717). A supply plant is allowed to qualify as a pool plant on the basis of both transfers and diversions from the plant to pool distributing plants. However, the credit for diversions should be limited to not more than one-half of the total shipping requirements.

A pool plant operator is allowed to divert milk from his plant to another pool plant on any number of days during the month.

Temporary Revision:

Chicago Regional - October 1 (44 FR 55551). For the months of October and November 1979, the minimum supply plant shipping percentage is reduced from 35 to 30 percent.

Suspension:

Lake Mead - October 4 (44 FR 57066). This action removes for the months of September through December 1979, the requirement that a supply plant must ship at least 50 percent of its receipts to pool distributing plants in order to qualify as a pool plant.

Southern Michigan - October 1 (44 FR 53720). For the months October 1979 through March 1980, this suspension reduces the minimum supply plant shipping percentage from 40 to 30 percent of its receipts that must be shipped to pool distributing plants in order to qualify as a pool plant.

November:

No final actions were effective during this period.

December:

Termination:

Ten Markets - December 1 (44 FR 53721). This action terminates the funding provisions of the advertising and promotion programs in these orders with respect to marketings on or after December 1, 1979. The remaining provisions of the advertising and promotion programs were terminated February 29, 1980.

Texas Red River Valley Texas Panhandle	Wichita Oklahoma Metropolitan Rio Grande Valley	Memphis Central Arkansas	Fort Smith Lubbock-Plainview
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Suspension:

Middle Atlantic - December 13 (44 FR 77135). This action suspends for the months of December 1979 and January 1980 the requirement that at least 40 percent of the receipts at a pool distributing plant be disposed of as Class I milk.

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