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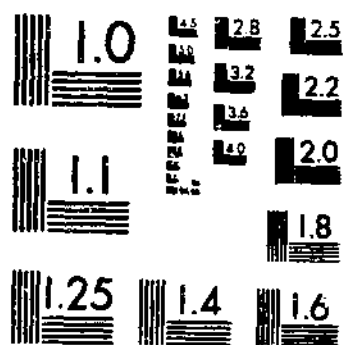
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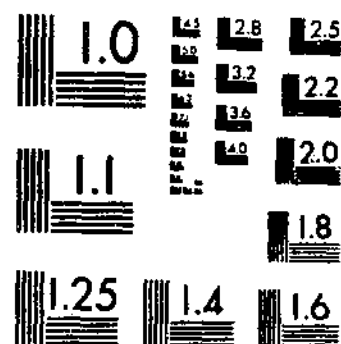
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USDA STATISTICAL BULLETIN
FEDERAL RESERVE BOARD MARKET STATISTICS 1982 ANNUAL SUMMARY

START



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A



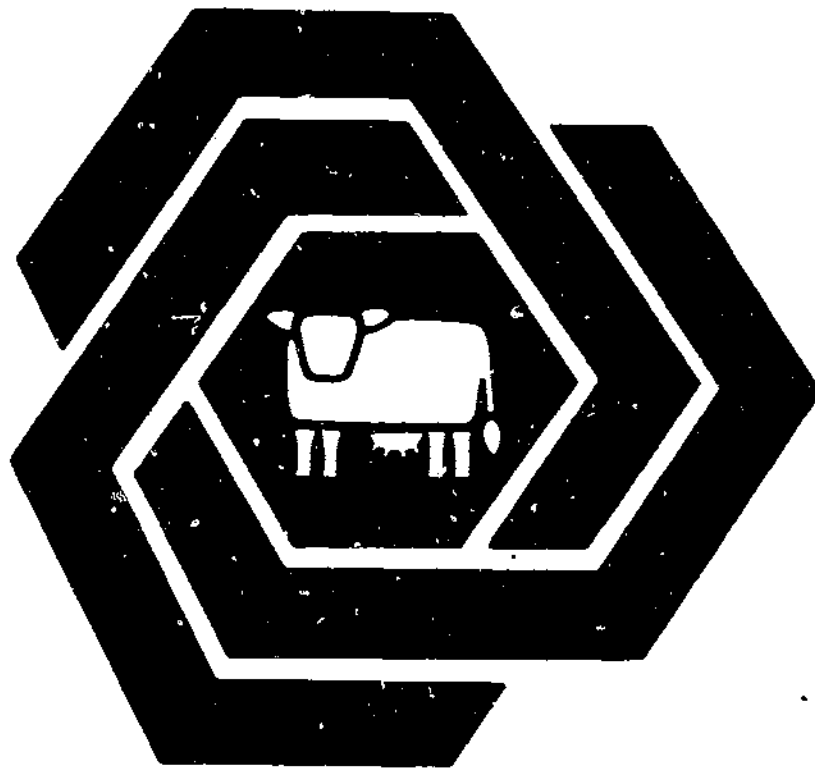
United States
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Agriculture

Agricultural
Marketing
Service

Statistical
Bulletin
Number 698

Federal Milk Order Market Statistics

1982 Annual Summary



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 that 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 that 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 1982 are preliminary; those for 1981 are revised.

Similar data have been published for the period from 1947 through 1981.

Issued August 1983

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HOW FEDERAL MILK ORDER MARKET STATISTICS ARE DEVELOPED AND WHAT THEY MEAN

Federal milk orders were effective in 49 milk marketing areas during 1982. The statistical data collected under the Federal milk order program are an important segment of the information needed to administer the orders. These data also are compiled and released for the use of persons who are interested in comprehensive information on milk supplies, utilization, and sales, as well as prices established under the various milk orders.

Statistical Bulletin No. 248, "Federal Milk Order Market Statistics, 1947-56," and annual compilations thereafter contain historical data about Federal milk orders. A public release of monthly information is made in a monthly report also entitled "Federal Milk Order Market Statistics."

What Is a Federal Milk Marketing Order?

A Federal milk marketing order is a regulation issued by the Secretary of Agriculture that places certain requirements on the handling of milk in the area it covers. It is established under the authority of the Agricultural Marketing Agreement Act of 1937, as amended. It requires that handlers of milk for a marketing area pay not less than certain minimum class prices established according to how the milk is utilized. These prices are established under the order after a public hearing at which evidence is received on the supply and demand conditions for milk in the market. A milk order, including the pricing provisions and all other provisions, becomes effective only after approval by dairy farmers. It requires that payments for milk be pooled and paid to individual farmers or cooperative associations of farmers on the basis of a uniform or average price.

Why Are Figures Collected?

So that a determination can be made as to the amount of milk that handlers use in each price class, they are required to file reports showing their receipts of milk from each source and the quantity used or disposed of in each form. Receipts of milk directly from farms and receipts from other plants are reported separately. All major fluid milk products and manufactured milk products are listed on the report form and handlers are required to specify the volume and butterfat content of milk used in each product. From these reports, data are compiled and totaled for each market.

On the basis of these reports, the market administrator makes preliminary computations of each handler's obligation and calculates the minimum price he must pay producers. The market administrator is the Federal official in each market who, with the assistance of a staff, administers the terms of the Federal orders.

Are Figures Verified?

Following the receipts of reports from handlers and the computation of this preliminary statement of handlers' obligations, the market administrator sends auditors to handlers' plants, where they examine books and records of plant operations to determine whether milk actually was used as reported and whether

Since Federal milk order statistics are developed from complete records of the quantities of milk priced under Federal orders rather than sample data, they provide reliable market information. In using these data, however, it is important to understand the character of fluid milk markets, the scope of data collected and reported under Federal orders, and certain limitations in the use of the data.

FEDERAL ORDER TERMS

Marketing Area.--A marketing area is a designated trading area within which the handling of milk is regulated by the Federal order. Generally, the size of the marketing area is determined by the sales territory of competing handlers.

Producer.--A producer is usually any dairy farmer who sells milk to a pool handler. Producers must not be producer-handlers; they must produce milk in compliance with Grade A or similar inspection requirements and their milk must either be received at a pool plant or diverted to a nonpool plant for the account of a pool handler.

Handler.--A handler is a person or business entity, either a milk processor or a milk distributor, who is subject to the provisions of the order. Under most orders, a handler is any milk dealer whose plant is approved by a duly constituted health authority and who disposes of Grade A fluid milk products in the marketing area. Handlers include persons who sell milk to other milk dealers as well as persons who sell milk to consumers and retailers.

Federal orders provide for three general types of handlers. They are:

Operators of pool plants (pool handler).--Operators of plants that meet minimum performance standards included in each order and that are subject in full to the provisions of an order. There are three types of pool plants--distributing plants, supply plants, and cooperative association plants.

Operators of nonpool plants.--Operators of plants from which fluid milk products are disposed of in the marketing area or distributed to pool plants but which do not meet requirements for pooling. There are four types of nonpool plants--other order plants, producer-handler plants, partially regulated distributing plants, and unregulated supply plants.

Cooperative associations.--Cooperatives that operate pool plants qualify as handlers. Also, a cooperative may have pool handler status under most Federal milk marketing orders if it either diverts producer milk or delivers its members' bulk tank milk directly to pool plants.

Classes of Milk.--Classes of milk are defined in each Federal order and in some cases vary from market to market. Therefore, the order itself is the only source of complete information regarding the classification of milk in a given market. (For complete information on orders, see U.S. Code of Federal Regulations, Title 7, Parts 1000 to 1199.)

Most orders provide for three classes. In general, if milk is disposed of by a handler as whole milk, lowfat milk, or skim milk, it is classified as Class I milk. If milk is disposed of as fluid cream or in soft manufactured products such as cottage cheese and frozen desserts, it is Class II; if disposed of in hard manufactured products such as cheese, butter, and milk products in dry form, it is Class III.

WHAT IS INCLUDED IN RECEIPTS, SALES, AND PRICES

Receipts.--Federal milk order statistics include volumes of milk received by handlers regulated under each of the Federal orders. The volume of milk, reported as received by handlers from producers, includes all such milk regardless of where it may be sold. Milk identified as that received from producers for a given market may come directly from nearby producers or from producers associated with a supply plant which, although located several hundred miles from the marketing area, is pooled in the market.

Class I producer milk is the milk delivered by producers for which handlers were required to pay the minimum Class I price established by the orders. Total (or gross) Class I milk includes any milk from sources other than producers that is assigned to Class I.

Sales.--In Federal milk order market statistics, an important distinction is made between sales of fluid milk products in a marketing area and dispositions of fluid milk and cream by handlers regulated in a market. The latter are total dispositions by handlers fully regulated under an order. Dispositions both inside and outside the defined marketing area of that order are included. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

On the other hand, "in-the-marketing-area" fluid milk sales (whole milk items and lowfat and skim milk items) represent sales in each of the marketing areas by handlers regulated under the respective order, by handlers regulated under other Federal orders, by partially regulated handlers, and by producer-handlers. These data are useful in appraising trends in sales of fluid milk products and per capita consumption in the Federal order marketing area.

Order amendments may change marketing areas. In these instances, "in-the-marketing-area" sales are shown, if possible, for an entire year--both according to the area before the change was made and according to the defined area after the change. This permits year-to-year comparisons both before and after the change.

Prices.--All prices reported for Federal milk order markets are the minimum prices required to be paid under order terms. Handlers may pay prices in excess of these minimum amounts. Any such payments in excess of Federal order prices are in no way enforced by Federal milk orders and are not reported in Federal milk order statistics.

Class I prices.--In all markets, the Class I price is based on the Minnesota-Wisconsin price. To this price is added a fixed differential stated in the order. In addition, the level of Class I prices may be limited by a tie to another market.

Manufacturing class prices.--Prices for producer milk used in classes other than Class I are related to the Minnesota-Wisconsin price series. In the case of 43 orders that provide for the advanced announcement of Class II prices, the tentative Class II prices are based on an estimate of the Minnesota-Wisconsin price using a product price formula updating procedure. In a few orders, the prices for milk used in other than Class I are based on the lower of the Minnesota-Wisconsin price or a butter-powder formula price.

Uniform (blend) prices.--In Federal order markets, minimum prices required to be paid producers are termed uniform or "blend" prices. In markets where marketwide pools are used, the blend price is the weighted average of all class values of milk used by all handlers, and all producers must be paid at least this average price per hundredweight, subject to butterfat and location adjustments. For orders that provide for individual handler pools, the blend price reported in statistics for each market is a weighted average of all such individual handlers' blend prices. In markets where producer prices are established in terms of a base price and an excess price, the blend price reported represents the weighted average of base and excess payments.

Location adjustments (differentials).--The Class I price announced by the market administrator is subject to adjustment, depending on the location of the plant. Nearly all orders provide for a downward adjustment of prices at plants that are distant from the major consuming centers to reflect the cost of hauling milk to the city. Generally, Class I prices are progressively lower with increasing distance from the basing point (usually the major city in the marketing area).

Blend prices and base prices paid to producers are subject to adjustment depending on the location of the plant where the producer ships his milk. The adjustment is the same as the location adjustments applied to the Class I price.

Butterfat differentials.--All Federal order prices are quoted on a 3.5 percent butterfat basis. To adjust prices for a higher or lower butterfat content, a butterfat differential is used. The butterfat differential is the amount by which the applicable price is increased or decreased for each one-tenth of 1 percent that the butterfat content of the milk is above or below 3.5 percent. The butterfat differential does not represent the value of butterfat, but reflects the difference between the values of 0.1 pound of butterfat and 0.1 pound of skim milk.

Seasonal incentive payment plans.--Two methods are used in Federal milk orders to encourage a more even production of milk throughout the year. They are the Louisville takeout and payback plans and the seasonal base plans for paying producers.

Louisville plans.--The market administrator withholds a specified amount from the blend price in each of several spring months, when milk production is seasonally high, and puts it into a special fund. In each of several fall months, when milk production declines, a proportion of the total amount withheld plus interest is paid to producers.

Seasonal base plans.--Each year, all producers establish bases equal to their average daily deliveries of milk during the season of low production for the market. The base-forming period is specified in the order and need not be limited to 1 year. During the base-paying months, producers are paid a higher price for the portion of their milk that does not exceed their bases and a lower price (approximately equal to the surplus class price) for deliveries that exceed their bases.

Class I Base Plans.--The Food and Agriculture Act of 1965, as extended and revised by the Agriculture Act of 1970, provides that producer bases may be related to higher valued fluid sales. Deliveries by producers in excess of their bases would be at the surplus milk price. The Agriculture and Food Act of 1981 did not extend the authority for Class I base plans and, therefore, this authority expired on December 31, 1981. The authority for any Class I base plan in operation at the end of 1981 will expire on December 31, 1984. Only the Puget Sound order includes a Class I base plan.

SUMMARY OF STATISTICS FOR ALL FEDERAL ORDER MARKETS

So that certain changes can be measured in a group of markets, Federal milk order statistics have been summarized to show data for a group of markets that have been in continuous regulation and that have had no significant marketing area expansions from January 1 of 1 year through December 31 of the following year. However, comparability of data (producer receipts, Class I sales, milk disposed of in fluid milk and cream products and in manufactured products) can be affected by changes in order provisions other than marketing area changes. These may include changes in classification, pricing, handler definitions, and the like. Also, noticeable differences can occur in data because of changes in marketing practices that result in changes in the number of producers or plants associated with the particular Federal order market concerned.

SUMMARY OF FEDERAL MILK ORDER OPERATIONS DURING 1982

At the end of 1982, there were 49 Federal milk order marketing areas. The Alabama-West Florida marketing area became effective May 1, 1982. Also the Neosho Valley, Red River Valley, and Southwestern Idaho-Eastern Oregon markets were noncomparable. The data for the other 45 marketing areas are comparable to the data of the previous year. About three-quarters of the total U.S. population resides in Federal milk order marketing areas. There were 1,012 handlers regulated under Federal milk orders in 1982--33 fewer than the revised figure in 1981. These regulated handlers operated 659 distributing plants (fluid milk processing plants) and 323 supply plants.

During 1982, 120,751 dairy farmers delivered over 91.6 billion pounds of milk to handlers regulated under the 49 Federal orders. This volume of milk represents 69 percent of all the milk marketed in the United States and 81 percent of the milk of bottling quality (Grade A) sold in the country. The value of this milk delivered to Federal milk order handlers at minimum order blend prices was \$12.6 billion, 3.4 percent greater than in 1981. Producer deliveries of milk used in Class I products (mainly fluid milk products) totaled 40.8 billion pounds, 44.5 percent of total producer deliveries, and up 0.1 percent from the 1981 total.

During 1982, minimum Class I prices averaged \$14.63 per hundredweight, 0.4 percent lower than prices in 1981. Among the individual marketing areas, these annual averages varied from a low of \$13.60 in Upper Midwest to a high of \$15.63 in Southeastern Florida. Minimum Class II yearly average prices ranged from \$12.49 to \$12.73, and Class III prices averaged \$12.49. Minimum order blend prices averaged \$13.53 per hundredweight in 1982, 0.7 percent lower than those in 1981. During the year, these blend prices ranged from \$13.27 in June to \$13.73 in November.

Sales of fluid milk products in the 49 Federal milk order marketing areas during 1982 totaled 39.2 billion pounds. On a comparable market basis, these sales were 1.2 percent below the 1981 sales figure. Sales of whole milk and lowfat and skim milk items in these marketing areas represent about three-quarters of total U.S. consumption of these products. By product grouping, sales of whole milk items decreased 3.2 percent, while sales of lowfat and skim milk items increased 1.4 percent.

During 1982, handlers regulated under Federal milk orders utilized about 53.3 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. Slightly over 45 percent of this volume was used in the production of cheese, 28 percent in butter-powder production, and 17 percent in the production of frozen desserts (mainly ice cream).

The sizes of the 49 Federal milk order marketing areas can vary significantly, both in areas covered and volumes of milk regulated. For example, the New England order marketing area is regional in nature covering all or parts of the States of Connecticut, Massachusetts, New Hampshire, Rhode Island, and Vermont. Nearly 10.4 million people live in this area. On the other hand, the Black Hills order marketing area is much more local, covering only the southwestern corner of South Dakota, where approximately 120,000 people live. Similarly, in 1982 fluid milk processors, regulated under the Chicago Regional order, handled 13.1 billion pounds of milk delivered by over 18,805 dairy farmers. During the same time period, 108 producers marketed 45.5 million pounds of milk under the Michigan Upper Peninsula order.

TABLE 1--FEDERAL MILK ORDERS IN EFFECT ON DECEMBER 31, 1982, WITH NUMBER ASSIGNED EACH ORDER IN THE CODE OF FEDERAL REGULATIONS AND DATE ON WHICH EACH ORDER BECAME EFFECTIVE

Federal Milk Order	CFR-Chapter / Part Number	Date Effective
Alabama-West Florida, 1/.....	1093	5- 1-82
Black Hills.....	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: Milwaukee, Wis., 12-1-50		
Rock River Valley, 6-1-52, (Rockford-Freeport, 9-1-49)		
Northeastern Wisconsin, 12-1-58		
Madison, Wis., 6-1-62		
Northwestern Indiana, 4-1-65 2/ (South Bend-LaPorte-Elkhart, 8-1-58),		
(South Bend-LaPorte, 12-1-47, merger of LaPorte County, Indiana, 11-13-37;		
and St. Joseph County, Indiana, 7-1-43).		
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.....	1096	4- 1-76
(Northern Louisiana, 8-1-58), (Shreveport, La., 4-1-55)		
Indiana 2/.....	1049	1- 1-69
Merger of: Indianapolis, Ind., 3-1-61		
Fort Wayne, Ind., 2-1-37		
Inland Empire.....	1133	4- 1-56
Iowa.....	1079	5- 1-77
Merger of: Cedar Rapids-Iowa City, 9-1-51		
Des Moines, Iowa, 10-1-58		
North Central Iowa, 11-1-57		
Quad Cities-Dubuque, 1-1-61		
Merger of: Dubuque, Iowa, 10-1-36		
Quad Cities, 12-1-51		
Merger of: Quad Cities, 2-1-40		
Clinton, Iowa, 10-1-44		

Continued

TABLE 1--FEDERAL MILK ORDERS IN EFFECT ON DECEMBER 31, 1982, WITH NUMBER ASSIGNED EACH ORDER IN THE CODE OF FEDERAL REGULATIONS AND DATE ON WHICH EACH ORDER BECAME EFFECTIVE -CONTINUED

Federal Milk Order	CFR-Chapter 7 Part Number	Date Effective
Lake Mead	1139	8- 1-73
Louisville-Lexington-Evansville	1046	3- 1-62
Merger of: Louisville-Lexington, 3-1-60, (Louisville, Ky., 4-1-40)		
Ohio Valley, 3-1-60		
Lubbock-Plainview, Tex.	1120	7- 1-62
Memphis, Tenn.	1097	10- 1-50
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, 2-1-60		
Washington, D.C., 7-1-59		
Nashville, Tenn.	1098	12- 1-47
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, 7-1-71, (Mass.-R.I.-N.H., 12-1-67),		
(Mass.-R.I., 10-1-64)		
Merger of: Springfield, Mass., 1-1-50		
Worcester, Mass., 1-1-50		
Southeastern New England, 1-1-59		
Boston, Mass., 7-1-59		
Merger of: Boston, Mass., 8-1-37		
Merrimack Valley, 4-1-54, (Lowell-		
Lawrence, 2-12-39)		
Connecticut, 4-1-59		
New Orleans-Mississippi	1094	4- 1-76
(New Orleans, La., 10-1-39)		
New York-New Jersey	1002	8- 1-57
(New York, NY, 9-1-38)		
Ohio Valley	1033	8- 1-70
Merger of: Greater Cincinnati, 11-23-42		
Columbus, Ohio, 2-1-46		
Miami Valley, 9-1-67, (Dayton-Springfield, Ohio, 7-1-45)		
Northwestern Ohio, 1-1-65		
Merger of: North Central Ohio, 7-1-57, (Lima, Ohio, 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

Continued

TABLE 1--FEDERAL MILK ORDERS IN EFFECT ON DECEMBER 31, 1982, WITH NUMBER ASSIGNED EACH ORDER IN THE CODE OF FEDERAL REGULATIONS AND DATE ON WHICH EACH ORDER BECAME EFFECTIVE -CONTINUED

Federal Milk Order	CFR-Chapter Part Number	Date Effective
Paducah, Ky.	1099	1- 1-48
Puget Sound.	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, 8-1-54, (Springfield, Mo., 3-1-51)		
Southeastern Florida	1013	9- 1-57
Southern Illinois.	1032	6- 1-60
(Suburban St. Louis, 6-1-60)		
Southern Michigan.	1040	4- 1-73
Merger of: Southern Michigan, 8-1-69		
Merger of: Southern Michigan, 12-1-60, (Detroit, Mich., 9-1-51)		
Muskegon, Mich., 10-1-53		
Upstate Michigan, 11-1-55		
Southwestern Idaho-Eastern Oregon 1/	1135	7- 1-81
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		

1/ New orders that were formed during the period January 1, 1981 through December 31, 1982..

2/ When the Indiana order was formed on January 1, 1969, the marketing area that was formerly known as Northwestern Indiana was removed from Chicago Regional and included in Indiana.

TABLE 2--MEASURES OF GROWTH IN FEDERAL MILK ORDER MARKETS, SELECTED YEARS, 1947-82

Year	Number of markets 1/	Population of Federal milk marketing areas 2/	Number of handlers 1/	Number of producers 3/	Producer deliveries: Class I	Percent of producer deliveries: Class I	Prices at 3.5% butterfat content 4/	Receipts as percentage of milk sold to plants and dealers	Daily deliveries per producer	Gross value at blend price adjusted for butterfat content				
	Number	1,000	Number	Number	Million pounds	Percent	Dol. per 100 lb.	Percent	Pounds	Dollars	1,000 dol.			
1947	29	*	991	135,830	14,980	9,808	65.5	4.65	4.34	*	21	302	5,024	682,407
1950	39	*	1,101	156,584	18,660	11,000	58.9	4.51	3.93	41	25	326	4,914	769,442
1955	63	46,963	1,483	188,611	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	1,384,995
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	1,775,503
1960	80	88,818	2,259	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	51,648	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	2,374,131
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	78	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	79	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	1,127	116,447	79,436	41,011	51.6	12.88	11.97	80	67	1,870	83,262	9,695,637
1980	47	164,908	1,091	117,490	83,998	41,034	48.9	13.77	12.86	80	67	1,954	93,685	11,007,001
1981	48	165,459	1,058	119,323	87,989	40,746	46.3	14.69	13.63	80	68	2,021	102,354	12,213,199
1982	49	169,770	1,012	120,751	91,611	40,802	44.5	14.63	13.53	81	69	2,079	104,569	12,626,800

* Data not available.

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

2/ End of year. 1951-59, 1960-70, 1971-79, 1980-1982 according to 1950, 1960, 1970, and 1980 U.S. census, respectively.

3/ Average for year.

4/ Prices are simple averages for 1947-61 and weighted averages for 1962-82.

TABLE 3--MILK DELIVERIES, BY STATE OF ORIGIN, TO HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, 1980-81 1/

State and Region	Deliveries to Federal order plants						State and Region	Deliveries to Federal order plants					
	Total 2/		As a percentage of milk delivered to all plants and dealers 3/					Total 2/		As a percentage of milk delivered to all plants and dealers 3/			
	1980	1981	1980	1981	1980	1981		1980	1981	1980	1981		
	Million pounds		Percent					Million Pounds		Percent			
Maine	286	305	44	45	44	45	Kentucky	1,703	1,752	98	97	80	80
New Hampshire	313	317	95	97	95	97	Tennessee	1,498	1,555	78	80	70	71
Vermont	2,107	2,100	94	93	94	93	Alabama	94	102	17	19	16	19
Massachusetts	518	535	98	99	98	99	Mississippi	740	801	97	100	93	97
Rhode Island	43	42	100	100	100	100	East South Central	4,035	4,211	81	83	71	73
Connecticut	585	602	100	100	100	100	Arkansas	598	653	98	99	85	87
New England	3,852	3,901	88	88	88	88	Louisiana	960	945	98	99	98	99
New York	9,150	9,277	86	86	86	86	Oklahoma	896	939	94	94	84	85
New Jersey	467	466	100	100	100	100	Texas	3,478	3,514	98	98	98	98
Pennsylvania	7,032	7,361	90	89	89	88	West South Central	5,932	6,051	98	98	94	95
Middle Atlantic	16,649	17,104	88	88	87	87	Montana	0	1	0	7/	0	7/
Delaware	115	121	95	100	94	100	Idaho	434	673	55	73	23	32
Maryland	1,485	1,522	99	99	99	99	Wyoming	21	23	5/	5/	17	18
Virginia	1,092	1,145	60	62	56	58	Colorado	769	841	5/	5/	99	100
West Virginia	318	325	5/	5/	99	98	New Mexico	573	642	100	100	100	100
N. Carolina	100	130	7	9	6	8	Arizona	976	1,080	96	96	96	96
S. Carolina	93	118	18	22	18	22	Utah	686	726	100	100	70	68
Georgia	1,310	1,349	98	98	98	98	Nevada	89	91	42	42	42	42
Florida	1,978	2,043	99	99	99	99	Mountain	3,548	4,076	80	84	61	64
South Atlantic 6/	6,491	6,753	70	72	70	71	Washington	2,771	2,851	100	99	100	99
Ohio	3,867	3,939	100	100	92	91	Oregon	938	996	99	99	88	89
Indiana	1,899	1,959	97	97	88	87	California	71	72	1	1	1	1
Illinois	2,014	2,051	100	100	80	80	Pacific	3,780	3,919	23	23	22	22
Michigan	4,598	4,745	99	99	94	95	Alaska & Hawaii	0	0	0	0	0	0
Wisconsin	15,037	15,901	97	99	69	72	Total (U.S.):	83,996	87,991	80	80	67	68
East North Central	27,415	28,595	98	99	77	79							
Minnesota	5,570	6,108	100	99	59	61							
Iowa	2,109	2,295	89	89	53	55							
Missouri	2,028	2,133	97	99	73	75							
North Dakota	273	320	71	80	30	35							
South Dakota	512	595	98	97	31	34							
Nebraska	723	802	97	98	57	59							
Kansas	1,079	1,128	100	99	83	83							
West North Central	12,294	13,381	96	97	58	60							

1/ Revised data for 1980; partially revised data for 1981.

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," 1979-81, published by the Statistical Reporting 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.

7/ Less than one percent.

TABLE 4--POPULATION OF FEDERAL MILK ORDER MARKETING AREAS BY MARKET AS DEFINED
 DECEMBER 31, 1982, TOTAL AND BY STATES, ACCORDING TO 1980 UNITED STATES
 CENSUS 1/

Federal Milk Order Marketing Area	State	Population
NORTH ATLANTIC	REGIONAL TOTAL	43,756,580
New England.	Connecticut	3,107,576
.	Massachusetts	5,476,595
.	New Hampshire	801,268
.	Rhode Island	946,534
.	Vermont	64,032
	Total	10,396,005
New York-New Jersey.	New Jersey	5,490,134
.	New York	14,444,090
	Total	19,934,224
Middle Atlantic.	Delaware	595,225
.	District of Columbia	637,651
.	Maryland	4,109,400
.	New Jersey	1,872,453
.	Pennsylvania	5,127,870
.	Virginia	1,083,752
	Total	13,426,351
SOUTH ATLANTIC	REGIONAL TOTAL	18,856,004
Alabama-West Florida 2/.	Alabama	3,890,061
.	Florida	421,002
	Total	4,311,063
Georgia.	Georgia	5,225,951
Upper Florida.	Florida	3,064,376
Tampa Bay.	Florida	2,722,422
Southeastern Florida	Florida	3,532,192
EAST NORTH CENTRAL	REGIONAL TOTAL	47,084,569
Michigan Upper Peninsula	Michigan	319,757
.	Wisconsin	28,424
	Total	348,181
Southern Michigan.	Michigan	8,253,015
Eastern Ohio-Western Pennsylvania.	Ohio	4,457,455
.	Pennsylvania	3,348,142
.	West Virginia	577,014
	Total	8,382,611
Ohio Valley.	Indiana	39,405
.	Kentucky	638,518
.	Michigan	117,409
.	Ohio	5,983,888
.	West Virginia	948,888
	Total	7,728,108
Indiana.	Indiana	4,607,426
.	Michigan	317,046
	Total	4,924,472
Chicago Regional	Illinois	7,707,563
.	Wisconsin	4,010,216
	Total	11,717,779
Central Illinois	Illinois	964,249
Southern Illinois.	Illinois	2,093,532
Louisville-Lexington-Evansville.	Indiana	663,356
.	Kentucky	2,009,266
	Total	2,672,622

CONTINUED

TABLE 4--POPULATION OF FEDERAL MILK ORDER MARKETING AREAS BY MARKET AS DEFINED
 DECEMBER 31, 1982, TOTAL AND BY STATES, ACCORDING TO 1980 UNITED STATES
 CENSUS 1/ -CONTINUED

Federal Milk Order Marketing Area	State	Population
<u>WEST NORTH CENTRAL</u>	<u>REGIONAL TOTAL</u>	<u>16,229,963</u>
Upper Midwest.	Iowa	85,577
.	Minnesota	4,021,708
.	North Dakota	281,535
.	South Dakota	86,620
.	Wisconsin	555,354
.	Total	5,030,794
Eastern South Dakota	Iowa	12,896
.	Minnesota	52,440
.	South Dakota	348,069
.	Total	413,405
Black Hills.	South Dakota	120,568
Iowa	Illinois	245,416
.	Iowa	2,174,273
.	Total	2,419,689
Nebraska-Western Iowa.	Iowa	433,409
.	Nebraska	1,496,283
.	South Dakota	3,518
.	Total	1,933,210
Greater Kansas City.	Kansas	1,101,981
.	Missouri	1,195,856
.	Total	2,297,837
St. Louis-Ozarks	Arkansas	215,251
.	Missouri	2,402,215
.	Illinois	159,946
.	Total	2,777,412
Neosho Valley.	Kansas	195,917
.	Missouri	158,611
.	Total	354,528
Wichita.	Kansas	882,520
<u>EAST SOUTH CENTRAL</u>	<u>REGIONAL TOTAL</u>	<u>5,791,535</u>
Tennessee Valley	Georgia	227,848
.	Kentucky	254,130
.	Tennessee	1,767,248
.	Virginia	305,240
.	West Virginia	123,841
.	Total	2,678,307
Nashville.	Kentucky	177,874
.	Tennessee	1,390,252
.	Total	1,568,126
Paducah.	Kentucky	276,267
.	Missouri	103,305
.	Total	379,572
Memphis.	Arkansas	29,530
.	Mississippi	167,343
.	Tennessee	968,657
.	Total	1,165,530

CONTINUED

TABLE 4--POPULATION OF FEDERAL MILK ORDER MARKETING AREAS BY MARKET AS DEFINED
 DECEMBER 31, 1982, TOTAL AND BY STATES, ACCORDING TO 1980 UNITED STATES
 CENSUS 1/ -CONTINUED

Federal Milk Order Marketing Area	State	Population
<u>WEST SOUTH CENTRAL</u>	<u>REGIONAL TOTAL</u>	<u>22,382,745</u>
Central Arkansas	Arkansas	1,034,601
Fort Smith	Arkansas	83,539
Oklahoma Metropolitan	Oklahoma	1,453,314
Red River Valley	Oklahoma	440,899
	Texas	182,558
	Total	623,457
Texas Panhandle	Texas	351,764
	Oklahoma	19,243
	Total	371,007
Lubbock-Plainview	Texas	391,791
Texas	Texas	12,170,581
Greater Louisiana	Louisiana	2,652,158
New Orleans-Mississippi	Louisiana	1,551,814
	Mississippi	2,050,483
	Total	3,602,297
<u>MOUNTAIN</u>	<u>REGIONAL TOTAL</u>	<u>9,391,336</u>
Eastern Colorado	Colorado	2,485,342
	Kansas	16,960
	Total	2,502,302
Western Colorado	Colorado	149,621
Southwestern Idaho-Eastern Oregon	Idaho	467,957
	Oregon	83,475
	Total	551,432
Great Basin	Idaho	218,500
	Nevada	25,436
	Utah	1,357,623
	Wyoming	6,421
	Total	1,607,980
Lake Mead	Nevada	427,131
	Utah	22,322
	Total	449,453
Central Arizona	Arizona	2,330,283
Rio Grande Valley	Colorado	47,598
	New Mexico	1,272,768
	Texas	479,899
	Total	1,800,265
<u>PACIFIC</u>	<u>REGIONAL TOTAL</u>	<u>6,277,659</u>
Puget Sound	Washington	2,543,896
Inland Empire	Idaho	147,489
	Washington	413,271
	Total	560,760
Oregon-Washington	Oregon	2,502,787
	Washington	670,216
	Total	3,173,003
Total (49 markets)		169,770,391

1/ These figures represent the population in the counties, parishes, independent cities, and local subdivisions of the States listed that make up the marketing area. The sources of these figures are "Advanced Reports: 1980 Census of Population and Housing", PHC 80-V-(numbered 2 through 52 for each State and the District of Columbia), Bureau of the Census, U.S. Department of Commerce.

2/ New marketing area. see table 1, pages 13-15.

TABLE 5--NUMBER OF POOL HANDLERS REGULATED AND NUMBER OF SUPPLY AND DISTRIBUTING PLANTS UNDER FEDERAL MILK ORDERS, BY MARKETING AREA, DECEMBER 1981 AND 1982

Federak milk order marketing area	Number of handlers 1/		Supply plants 2/		Distributing plants 3/		Federal milk order marketing area	Number of handlers 1/		Supply plants 2/		Distributing plants 3/		
	1981	1982	1981	1982	1981	1982		1981	1982	1981	1982	1981	1982	
NORTH ATLANTIC														
New England	69	64	14	15	62	59	WEST SOUTH CENTRAL							
New York-New Jersey 4/	92	92	24	24	63	60	Central Arkansas	11	7	0	0	8	5	
Middle Atlantic	62	62	5	4	47	45	Fort Smith	1	1	0	0	1	1	
SOUTH ATLANTIC														
Georgia		32	2	2	32	20	Oklahoma Metropolitan	16	15	2	1	8	8	
Alabama-West Florida 5/	---	18	---	1	---	21	Red River Valley	2	2	0	0	2	2	
Upper Florida	10	10	0	1	0	8	Texas Panhandle	3	3	0	0	2	2	
Tampa Bay	11	11	1	1	8	7	Lubbock-Plainview	3	3	0	0	2	2	
Southeastern Florida	8	9	1	1	7	7	Texas	46	48	13	14	33	34	
EAST NORTH CENTRAL														
Michigan Upper Penin.	7	6	0	0	7	6	Greater Louisiana	14	14	5	1	13	13	
Southern Michigan	35	36	18	18	25	20	New Orleans-Mississippi 6/	6/	17	19	6/	2	2	
Eastern Ohio-W-Pa	48	45	4	3	42	39	MOUNTAIN							
Ohio Valley	49	43	5	3	33	28	Eastern Colorado	20	19	5	5	14	14	
Indiana	23	23	2	2	21	21	Western Colorado	5	5	0	1	2	4	
Chicago Regional	140	128	130	120	29	27	S.E. Idaho-E.Oregon 5/	6	6	1	1	4	4	
Central Illinois	5	5	0	0	4	3	Great Basin	13	12	0	0	13	12	
Southern Illinois	12	12	5	5	9	7	Lake Mead	4	4	0	2	3	3	
Louis-Lex.-Evans.	17	15	6	5	11	10	Central Arizona	6	6	1	1	7	7	
WEST NORTH CENTRAL														
Upper Midwest	48	51	55	56	26	26	Rio Grande Valley	12	12	0	0	11	10	
Eastern South Dakota	6	6	2	2	3	3	PACIFIC							
Black Hills	3	3	0	0	2	2	Puget Sound	14	13	0	0	10	9	
Iowa	31	28	10	10	14	11	Inland Empire	8	8	0	0	6	6	
Nebraska-Western Iowa	22	20	10	9	9	8	Oregon-Washington	36	33	1	1	27	25	
Greater Kansas City	15	15	4	4	8	8	All market total							
St. Louis-Ozarks	13	13	4	5	11	11	6/	1,045	1,012	6/	337	323	687	659
Neosho Valley	2	2	0	0	1	1								
Wichita	5	6	0	0	5	5								
EAST SOUTH CENTRAL														
Tennessee Valley	9	9	2	2	9	8								
Nashville	10	9	1	1	6	4								
Paducah	5	5	0	0	1	1								
Memphis	12	6	1	0	7	5								

1/ See page 8 for the definition of the term "handler".

2/ Plants primarily engaged in producing manufactured dairy products. Excludes reload and pump-over stations.

3/ Plants primarily engaged in processing fluid milk products. Excludes distribution points.

4/ Data for supply and distributing plants are for March.

5/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

6/ Revised.

TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
NORTH ATLANTIC													
NEW ENGLAND	7,219	7,195	7,167	7,042	7,015	6,983	6,960	6,975	7,006	7,015	6,943	6,951	7,042
NEW YORK-NEW JRSY.	17,500	17,719	17,601	17,622	17,658	17,512	17,535	17,690	17,910	17,740	17,693	17,690	17,656
MIDDLE ATLANTIC	7,359	7,371	7,371	7,470	7,476	7,497	7,463	7,320	7,245	7,098	7,112	7,144	7,327
REGIONAL TOTAL	32,078	32,285	32,139	32,134	32,149	31,992	31,967	31,985	32,161	31,853	31,768	31,785	32,025
SOUTH ATLANTIC													
GEORGIA	1,240	1,239	1,231	1,221	1,203	1,214	1,231	1,391	1,577	1,861	1,848	1,795	1,421
ALABAMA-W. FLORIDA ^{1/}													
UPPER FLORIDA	142	137	138	138	144	207	152	155	159	149	151	146	152
TAMPA BAY	223	229	225	227	229	168	233	236	241	236	237	239	227
SOUTHESTN. FLORIDA	69	66	66	65	65	63	61	60	60	178	169	187	92
REGIONAL TOTAL	1,674	1,671	1,660	1,651	1,641	1,652	1,677	1,842	2,037	2,424	2,405	2,367	1,892
EAST NORTH CENTRAL													
MICHIGAN UP. PENN.	111	112	112	112	112	112	113	113	112	112	111	111	112
SOUTHERN MICHIGAN	6,461	6,444	6,444	6,452	6,444	6,480	6,500	6,507	6,500	6,490	6,478	6,473	6,473
E. OHIO-W. PENN.	6,285	6,283	6,188	6,197	6,189	6,177	6,174	6,193	6,190	6,188	6,181	6,147	6,199
OHIO VALLEY	5,636	5,399	5,434	5,412	5,420	5,423	5,422	5,291	5,284	5,283	5,281	5,264	5,362
INDIANA	3,054	2,797	3,077	3,104	3,117	3,079	3,097	3,240	2,841	2,847	2,862	2,869	2,999
CHICAGO REGIONAL	17,806	17,818	17,956	17,927	17,948	18,046	18,093	18,469	18,540	18,565	18,618	18,684	18,206
CENTRAL ILLINOIS	313	312	305	299	298	299	305	287	308	301	301	303	303
SOUTHERN ILLINOIS	1,441	1,492	1,424	1,487	1,434	1,478	1,417	1,432	1,427	1,407	1,400	1,411	1,438
LOUIS.-LEX.-EVANS.	1,951	1,912	2,080	2,136	2,123	2,564	2,514	2,492	2,367	1,931	2,287	2,314	2,223
REGIONAL TOTAL	42,858	42,569	43,020	43,126	43,085	43,658	43,635	44,024	43,569	43,124	43,519	43,576	43,314
WEST NORTH CENTRAL													
UPPER MIDWEST	14,949	15,002	15,109	15,138	15,171	15,112	15,158	15,220	15,356	15,431	15,548	15,597	15,233
ESTN. SOUTH DAKOTA	455	459	463	472	457	437	490	486	496	494	502	497	476
BLACK HILLS	78	78	78	78	77	77	77	78	77	78	78	78	78
IOWA	3,735	3,708	3,784	3,879	3,995	3,916	3,919	3,865	3,684	3,684	3,723	3,747	3,803
NEBR.-WSTN. IOWA	1,698	1,708	1,708	1,631	1,614	1,617	1,629	1,691	1,807	1,829	1,829	1,847	1,717
GRTR. KANSAS CITY	1,334	1,338	1,350	1,350	1,357	1,352	1,359	1,358	1,412	1,343	1,349	1,351	1,354
ST. LOUIS-OZARKS	3,179	3,028	3,086	3,036	3,070	3,045	3,162	3,142	3,084	3,090	3,143	3,234	3,108
NEOSHO VALLEY	22	18	21	21	19	14	15	16	18	18	17	2/	17
WICHITA	581	484	486	537	533	523	513	479	325	311	322	325	452
REGIONAL TOTAL ^{3/}	26,009	25,805	26,064	26,121	26,274	26,079	26,307	26,319	26,241	26,260	26,494	26,676	26,221

CONTINUED

See footnotes at end of table.

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TABLE 6—NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	1,916	1,920	1,857	1,908	1,830	1,357	1,394	1,373	1,340	1,854	1,449	1,490	1,641
NASHVILLE	1,145	1,224	1,231	1,050	1,065	1,049	1,103	1,156	1,243	1,134	937	1,061	1,117
PAUCAH	130	135	127	118	118	147	156	142	141	153	146	133	137
MEMPHIS	624	564	580	562	520	548	524	638	679	680	632	559	593
REGIONAL TOTAL	3,815	3,845	3,795	3,638	3,533	3,101	3,177	3,309	3,403	3,821	3,164	3,243	3,487
WEST SOUTH CENTRAL													
C. ARK.—FT. SMITH ^{4/}	929	850	861	912	870	879	837	936	914	918	903	914	894
OKLAHOMA METROPOL.	1,417	1,312	1,362	1,470	1,450	1,303	1,326	1,378	1,402	1,403	1,430	1,822	1,423
RED RIVER VALLEY	99	91	86	125	114	97	82	106	132	133	107	101	106
TEXAS PANHANDLE	100	95	105	138	87	111	93	78	104	119	97	127	105
LUBBOCK—PLAINVIEW	30	29	29	36	29	31	30	34	36	39	37	39	33
TEXAS	2,825	2,870	2,881	2,882	2,908	2,917	2,905	3,115	3,383	3,297	3,394	3,524	3,075
GREATER LOUISIANA	660	590	584	565	639	638	692	629	670	664	633	598	620
NEW ORLEANS—MISS.	1,764	1,774	1,769	1,700	1,699	1,771	1,677	1,498	1,470	1,463	1,473	1,545	1,634
REGIONAL TOTAL ^{3/}	7,725	7,520	7,591	7,703	7,682	7,650	7,560	7,668	7,979	7,903	7,967	8,569	7,793
MOUNTAIN													
EASTERN COLORADO	843	817	869	796	727	728	715	770	793	789	825	784	788
WESTERN COLORADO	65	60	67	56	45	41	56	54	65	63	66	63	58
SW. IDAHO—E. OREG. ^{1/}							342	337	366	367	385	371	361
GREAT BASIN	719	697	733	683	656	653	649	646	685	659	654	665	675
LAKE HEAD	39	39	37	37	36	31	47	63	51	43	48	45	43
CENTRAL ARIZONA	151	150	152	153	162	165	169	169	169	168	168	169	162
RIO GRANDE VALLEY	154	146	123	122	124	128	127	135	129	129	133	135	132
REGIONAL TOTAL ^{3/}	1,971	1,909	1,981	1,847	1,750	1,746	1,763	1,837	1,892	1,851	1,895	1,861	1,859
PACIFIC													
PUGET SOUND	1,161	1,160	1,161	1,157	1,156	1,157	1,158	1,164	1,158	1,156	1,157	1,153	1,158
INLAND EMPIRE	298	298	293	302	303	295	295	306	318	312	337	333	308
OREGON—WASHINGTON	987	964	979	963	927	904	951	963	977	990	982	982	964
REGIONAL TOTAL	2,446	2,422	2,433	2,422	2,386	2,356	2,404	2,433	2,454	2,458	2,476	2,468	2,430
45-MARKET TOTAL ^{3/ 5/}	118.5	118.0	118.6	118.6	118.5	118.2	118.4	119.4	119.7	119.6	119.6	120.5	119.0
ALL-MARKET TOTAL ^{5/}	118.6	118.1	118.7	118.7	118.6	118.3	118.9	119.8	120.2	120.2	120.1	121.0	119.3

^{1/} New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

^{2/} The data for December 1981 were restricted.

^{3/} Based on markets where orders were effective entire period and which had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Southwestern Idaho- Eastern Oregon. Also excludes where applicable Neosho Valley and Red River Valley.

^{4/} The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

^{5/} 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, 1982

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
NORTH ATLANTIC													
NEW ENGLAND	6,942	6,927	6,934	7,002	6,980	6,953	6,915	6,878	6,876	6,898	6,899	6,876	6,923
NEW YORK-NEW JRSY.	17,700	17,702	17,661	17,468	17,412	17,363	17,382	17,428	17,479	17,417	17,411	17,400	17,485
MIDDLE ATLANTIC	7,140	7,163	7,128	7,174	7,218	7,277	7,217	7,169	7,094	7,120	7,091	7,228	7,168
REGIONAL TOTAL	31,782	31,792	31,723	31,644	31,610	31,593	31,514	31,475	31,449	31,435	31,401	31,504	31,577
SOUTH ATLANTIC													
GEORGIA	1,676	1,744	1,661	1,656	1,664	1,660	1,647	1,661	1,773	1,763	1,740	1,776	1,703
ALABAMA-M. FLORIDA 1/					1,071	1,122	1,144	1,041	928	945	1,019	915	1,026
UPPER FLORIDA	150	145	165	153	138	212	211	224	230	229	231	213	192
TAMPA BAY	238	234	233	233	233	172	180	191	189	189	186	193	206
SOUTHEASTN. FLORIDA	189	190	194	196	200	189	202	209	210	211	219	218	202
REGIONAL TOTAL 2/	2,253	2,315	2,253	2,238	2,235	2,233	2,240	2,285	2,402	2,392	2,396	2,400	2,304
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	111	110	110	109	107	106	106	105	106	109	108	107	108
SOUTHERN MICHIGAN	6,453	6,431	6,431	6,409	6,393	6,386	6,382	6,422	6,471	6,430	6,427	6,433	6,422
E. OHIO-M. PENN.	6,141	6,145	6,141	6,137	6,163	6,264	6,257	6,273	6,292	6,281	6,277	6,260	6,219
OHIO VALLEY	5,280	5,254	5,272	5,249	5,263	5,280	5,124	5,093	5,092	5,089	5,144	5,041	5,182
INDIANA	2,860	2,845	2,857	2,826	2,830	2,983	2,981	3,009	3,039	3,059	3,031	2,867	2,932
CHICAGO REGIONAL	18,702	18,714	18,721	18,795	18,833	18,882	18,860	18,893	18,834	18,816	18,812	18,798	18,805
CENTRAL ILLINOIS	281	279	278	274	274	273	274	198	258	258	259	256	264
SOUTHERN ILLINOIS	1,414	1,403	1,382	1,366	1,348	1,448	1,498	1,494	1,263	1,298	1,290	1,287	1,374
LOUIS.-LEX.-EVANS.	2,315	1,829	1,883	2,012	2,005	2,088	2,049	2,046	1,924	1,915	1,903	2,354	2,027
REGIONAL TOTAL	43,557	43,012	43,075	43,177	43,216	43,710	43,531	43,533	43,279	43,255	43,251	43,405	43,333
WEST NORTH CENTRAL													
UPPER MIDWEST	15,692	15,698	15,752	15,678	15,703	15,651	15,697	15,731	15,798	15,877	15,856	15,867	15,750
ESTN. SOUTH DAKOTA	496	498	490	502	503	510	512	513	515	516	508	512	506
BLACK HILLS	76	75	75	75	75	77	77	77	77	77	84	77	77
IOWA	3,745	3,723	3,722	3,745	3,805	3,834	3,693	3,736	3,742	3,728	3,726	3,738	3,745
NEBR.-WESTN. IOWA	1,864	1,871	1,875	1,877	1,865	1,727	1,855	1,862	1,845	1,893	1,893	1,904	1,861
GRTR. KANSAS CITY	1,353	1,344	1,342	1,342	1,575	1,417	1,401	1,333	1,344	1,346	1,341	1,383	1,377
ST. LOUIS-OZARKS	3,249	3,205	3,132	3,133	3,193	3,120	3,146	3,193	3,061	3,075	3,103	3,126	3,145
NEOSHO VALLEY 3/													
WICHITA	322	366	336	328	317	320	341	321	325	324	325	323	329
REGIONAL TOTAL 2/	26,797	26,780	26,724	26,680	27,036	26,656	26,722	26,766	26,707	26,836	26,836	26,930	26,789

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See footnotes at end of table.

TABLE 7—NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	1,516	1,991	1,984	1,944	1,918	1,827	1,844	1,931	1,904	1,857	1,930	1,836	1,874
NASHVILLE	964	1,002	1,016	1,020	828	717	709	870	822	841	837	825	871
PADUCAH	160	121	121	121	127	107	127	134	147	150	141	142	133
MEMPHIS	542	542	489	415	409	355	387	438	483	508	455	577	467
REGIONAL TOTAL	3,182	3,656	3,610	3,500	3,282	3,006	3,067	3,373	3,356	3,356	3,363	3,380	3,344
WEST SOUTH CENTRAL													
C. ARK.—FT. SMITH ^{4/}	908	866	821	797	767	774	776	948	883	911	963	957	864
OKLAHOMA METROPOL.	1,713	1,533	1,478	1,624	1,587	1,636	1,542	1,542	1,449	1,432	1,397	1,507	1,537
RED RIVER VALLEY	78	65	60	85	52	5/	5/	73	122	143	128	143	95
TEXAS PANHANDLE	96	82	90	91	82	92	98	90	132	109	115	129	101
LUBBOCK-PLAINVIEW	34	36	35	28	34	28	28	35	29	42	33	39	33
TEXAS	3,376	3,106	3,107	3,100	3,123	3,114	3,139	3,441	3,573	3,514	3,523	3,561	3,306
GREATER LOUISIANA	670	619	601	591	624	646	656	678	681	740	745	678	661
NEW ORLEANS-MISS.	1,620	1,544	1,699	1,694	1,578	1,545	1,451	1,463	1,470	1,400	1,410	1,394	1,522
REGIONAL TOTAL ^{2/}	8,617	7,786	7,831	7,927	7,795	7,835	7,690	8,197	8,217	8,148	8,186	8,265	8,025
MOUNTAIN													
EASTERN COLORADO	799	885	820	766	704	710	764	680	756	811	776	770	770
WESTERN COLORADO	99	65	68	50	72	65	44	71	70	72	97	57	69
SW. IDAHO-E. OREG. ^{1/}	349	351	369	356	345	339	351	366	352	357	353	377	355
GREAT BASIN	660	658	631	639	657	658	652	632	673	649	649	650	652
LAKE MEAD	51	40	29	33	33	32	33	44	35	44	50	41	39
CENTRAL ARIZONA	170	168	169	167	166	164	164	170	171	169	165	170	168
RIO GRANDE VALLEY	133	127	126	130	118	124	127	134	128	113	113	136	126
REGIONAL TOTAL ^{2/}	1,912	1,943	1,843	1,785	1,750	1,755	1,784	1,731	1,833	1,858	1,870	1,824	1,824
PACIFIC													
PUGET SOUND	1,159	1,159	1,159	1,161	1,157	1,160	1,160	1,162	1,162	1,161	1,159	1,156	1,160
INLAND EMPIRE	334	329	332	332	330	329	332	328	334	341	332	331	332
OREGON-WASHINGTON	971	939	946	943	944	948	939	937	937	950	943	944	944
REGIONAL TOTAL	2,464	2,427	2,437	2,436	2,431	2,429	2,431	2,427	2,433	2,452	2,434	2,431	2,436
45-MARKET TOTAL ^{2/ 6/}	120.3	119.7	119.4	119.3	119.3	119.2	118.9	119.7	119.6	119.7	119.7	120.1	119.6
ALL-MARKET TOTAL ^{6/}	120.7	120.1	119.9	119.8	120.8	120.6	120.4	121.2	121.0	121.1	121.2	121.5	120.7

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^{1/} New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

^{2/} Based on markets where orders were effective entire period and which had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley for which the data were administratively confidential, and Red River Valley.

^{3/} See footnote 2.

^{4/} The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

^{5/} Data for June and July were administratively confidential.

^{6/} The comparable and all market totals have been reduced to thousand producers. The all market total excludes Neosho Valley, and Red River Valley in June and July only.

TABLE 8—AVERAGE DAILY DELIVERY OF MILK PER PRODUCER TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
	<u>POUNDS</u>												
NORTH ATLANTIC													
NEW ENGLAND	1,906	1,954	2,012	2,072	2,123	2,086	1,960	1,959	1,956	1,897	1,898	1,958	1,982
NEW YORK-NEW JRSY.	1,653	1,687	1,767	1,843	1,882	1,836	1,688	1,638	1,594	1,567	1,567	1,628	1,696
MIDDLE ATLANTIC	2,174	2,220	2,263	2,324	2,323	2,187	2,119	2,181	2,168	2,208	2,219	2,268	2,221
SOUTH ATLANTIC													
GEORGIA	3,699	3,637	3,789	3,766	3,576	3,192	3,012	2,897	2,843	2,928	3,101	3,216	3,305
ALABAMA-W. FLORIDA 1/													
UPPER FLORIDA	9,859	10,377	10,812	10,688	9,655	8,970	8,332	8,216	8,272	9,237	9,403	9,512	9,444
TAMPA BAY	11,642	12,441	13,056	12,713	12,059	10,531	9,593	9,279	9,445	10,233	10,844	11,869	11,142
SOUTHEASTN. FLORIDA	32,142	34,979	35,647	35,714	34,005	30,698	30,564	29,545	28,616	10,919	12,542	12,359	27,311
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	1,024	1,012	1,064	1,133	1,198	1,235	1,178	1,172	1,179	1,115	1,075	1,052	1,120
SOUTHERN MICHIGAN	1,857	1,891	1,927	1,987	2,031	2,038	1,957	1,991	1,972	1,921	1,903	1,931	1,951
E. OHIO-W. PENN.	1,417	1,455	1,522	1,593	1,641	1,586	1,480	1,457	1,429	1,409	1,388	1,436	1,484
OHIO VALLEY	1,489	1,535	1,563	1,647	1,683	1,612	1,532	1,516	1,496	1,492	1,501	1,543	1,551
INDIANA	1,636	1,725	1,713	1,806	1,806	1,677	1,616	1,564	1,640	1,636	1,616	1,635	1,673
CHICAGO REGIONAL	1,792	1,862	1,912	1,994	2,045	2,058	1,963	1,862	1,823	1,747	1,741	1,781	1,882
CENTRAL ILLINOIS	1,415	1,458	1,509	1,584	1,614	1,566	1,503	1,441	1,438	1,446	1,446	1,434	1,688
SOUTHERN ILLINOIS	1,707	1,783	1,842	1,904	1,901	1,847	1,741	1,679	1,612	1,609	1,622	1,643	1,741
LOUIS.-LEX.-EVANS.	1,527	1,601	1,626	1,702	1,663	1,475	1,422	1,472	1,425	1,399	1,422	1,423	1,513
WEST NORTH CENTRAL													
UPPER MIDWEST	1,683	1,756	1,800	1,837	1,849	1,810	1,630	1,511	1,479	1,481	1,538	1,620	1,666
ESTN. SOUTH DAKOTA	1,879	1,911	1,965	2,026	2,090	2,133	1,961	1,916	1,824	1,779	1,790	1,850	1,927
BLACK HILLS	2,344	2,388	2,494	2,630	2,808	2,938	2,779	2,611	2,517	2,410	2,359	2,383	2,555
IOWA	1,719	1,777	1,829	1,912	1,958	1,955	1,841	1,763	1,685	1,653	1,667	1,714	1,789
NEBR.-WSTN. IOWA	2,112	2,139	2,173	2,257	2,334	2,363	2,263	2,190	2,116	2,074	2,073	2,085	2,182
GRTR. KANSAS CITY	1,960	1,965	2,014	2,111	2,104	2,001	1,901	1,868	1,871	1,885	1,912	1,935	1,961
ST. LOUIS-OZARKS	1,818	1,877	1,957	2,088	2,020	1,872	1,746	1,756	1,716	1,721	1,727	1,758	1,838
NEOSHO VALLEY	1,569	1,993	1,997	2,060	2,051	1,752	1,718	1,759	1,741	1,824	2,095	2/	1,809
WICHITA	2,375	2,401	2,470	2,513	2,528	2,397	2,322	2,308	2,382	2,361	2,360	2,426	2,404

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See footnotes at end of table.

TABLE 8--AVERAGE DAILY DELIVERY OF MILK PER PRODUCER TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981 1/--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	1,934	1,970	2,101	2,129	2,136	2,138	2,032	2,145	2,156	1,957	2,179	2,258	2,095
NASHVILLE	1,693	1,721	1,722	1,910	1,676	1,568	1,515	1,589	1,623	1,368	1,657	1,579	1,635
PADUCAH	1,844	1,837	1,855	2,006	1,888	1,398	1,355	1,633	1,708	1,587	1,651	1,760	1,710
MEMPHIS	2,268	2,358	2,544	2,653	2,430	2,197	2,117	2,163	2,176	2,127	2,207	2,421	2,305
WEST SOUTH CENTRAL													
C. ARK.-FT. SMITH ^{3/}	1,920	1,983	2,156	2,263	2,177	1,980	1,826	1,804	1,791	1,747	1,814	1,883	1,945
OKLAHOMA METROPOL.	2,287	2,243	2,446	2,515	2,439	2,324	2,206	2,190	2,150	2,184	2,273	2,237	2,291
RED RIVER VALLEY	2,227	2,289	2,388	2,523	2,305	2,181	2,148	2,405	2,272	2,190	2,184	2,214	2,277
TEXAS PANHANDLE	6,308	6,001	5,691	6,132	8,057	7,723	8,136	7,701	6,175	5,880	6,602	6,289	6,725
LUBBOCK-PLAINVIEW	6,303	6,325	6,263	6,715	6,753	6,470	6,629	6,106	5,970	5,866	6,042	6,626	6,339
TEXAS	3,606	3,712	3,860	3,897	3,690	3,449	3,246	3,117	3,036	3,138	3,132	3,083	3,414
GREATER LOUISIANA	2,452	2,873	2,994	3,020	2,507	2,255	2,012	2,279	2,205	2,241	2,315	2,594	2,479
NEW ORLEANS-MISS.	2,085	2,193	2,489	2,540	2,212	1,865	1,840	1,811	1,775	1,750	1,919	2,042	2,043
27 MOUNTAIN													
EASTERN COLORADO	2,851	2,954	2,912	3,197	3,502	3,545	3,594	3,265	3,203	3,227	3,086	3,165	3,209
WESTERN COLORADO	3,628	3,821	3,805	4,454	5,938	6,764	4,924	4,871	3,997	3,937	3,997	4,126	4,522
SW. IDAHO-E. OREG. ^{1/}							4,528	4,709	3,970	3,800	3,805	3,876	4,115
GREAT BASIN	3,251	3,569	3,533	3,926	4,220	4,176	4,232	4,132	3,837	3,889	3,685	3,770	3,852
LAKE MEAD	10,209	9,932	10,019	11,368	11,959	13,277	8,738	6,288	7,365	8,701	7,774	8,554	9,515
CENTRAL ARIZONA	19,354	20,138	20,903	21,692	20,238	18,141	16,333	16,457	17,385	18,475	18,657	18,829	18,884
RIO GRANDE VALLEY	12,175	12,078	12,323	12,754	12,732	13,230	13,389	12,567	10,852	11,011	11,096	11,723	12,161
PACIFIC													
PUGET SOUND	4,404	4,444	4,564	4,768	4,924	4,839	4,869	4,779	4,708	4,554	4,487	4,571	4,659
INLAND EMPIRE	3,394	3,442	3,609	3,638	3,761	3,939	3,940	3,818	3,725	3,639	3,360	3,416	3,640
OREGON-WASHINGTON	4,247	4,415	4,540	4,738	4,984	5,025	4,768	4,642	4,452	4,299	4,264	4,312	4,557
45-MARKET AVERAGE ^{4/}	1,970	2,037	2,098	2,170	2,180	2,113	1,996	1,948	1,920	1,903	1,919	1,968	2,019
ALL-MARKET AVERAGE	1,970	2,036	2,098	2,168	2,179	2,112	2,003	1,955	1,925	1,907	1,925	1,973	2,021

1/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

2/ The data for December 1981 were restricted.

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/ Based on markets where orders were effective entire period and which had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley and Red River Valley.

TABLE 9--AVERAGE DAILY DELIVERY OF MILK PER PRODUCER TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
	POUNDS												
NORTH ATLANTIC													
NEW ENGLAND	2,009	2,045	2,096	2,122	2,196	2,185	2,027	2,034	2,039	2,033	2,039	2,120	2,079
NEW YORK-NEW JRSY.	1,676	1,719	1,790	1,846	1,924	1,879	1,713	1,664	1,654	1,644	1,636	1,709	1,738
MIDDLE ATLANTIC	2,287	2,322	2,366	2,378	2,429	2,279	2,213	2,274	2,278	2,271	2,298	2,322	2,310
SOUTH ATLANTIC													
GEORGIA	3,279	3,405	3,518	3,375	3,122	2,977	2,906	2,831	3,099	3,194	3,244	3,358	3,192
ALABAMA-W. FLORIDA 1/					2,721	2,439	2,271	2,286	2,569	2,561	2,534	2,895	2,532
UPPER FLORIDA	9,565	10,508	10,214	10,281	10,355	8,814	8,416	7,777	7,994	8,598	8,922	9,633	9,256
TAMPA BAY	12,370	13,162	13,189	12,689	12,236	11,049	10,104	8,940	9,118	9,981	11,174	12,104	11,343
SOUTHWESTN. FLORIDA	12,555	12,587	12,642	12,131	11,255	10,807	9,661	9,313	9,265	9,677	9,941	10,742	10,681
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	1,054	1,048	1,068	1,121	1,194	1,301	1,202	1,240	1,215	1,122	1,132	1,174	1,156
SOUTHERN MICHIGAN	1,935	1,947	1,977	2,005	2,086	2,118	2,056	2,058	2,036	2,008	1,952	1,990	2,014
E. OHIO-W. PENN.	1,459	1,482	1,541	1,587	1,669	1,659	1,554	1,521	1,501	1,479	1,464	1,512	1,536
OHIO VALLEY	1,543	1,587	1,626	1,667	1,745	1,713	1,660	1,627	1,608	1,582	1,566	1,639	1,630
INDIANA	1,609	1,666	1,674	1,726	1,806	1,717	1,689	1,680	1,669	1,634	1,602	1,675	1,679
CHICAGO REGIONAL	1,831	1,883	1,944	1,992	2,064	2,088	2,010	1,928	1,865	1,773	1,731	1,793	1,909
CENTRAL ILLINOIS	1,387	1,456	1,479	1,509	1,580	1,573	1,534	1,389	1,410	1,391	1,334	1,361	1,450
SOUTHERN ILLINOIS	1,659	1,733	1,769	1,821	1,846	1,844	1,732	1,701	1,668	1,624	1,629	1,710	1,728
LOUIS.-LEX.-EVANS.	1,442	1,528	1,604	1,636	1,678	1,587	1,558	1,558	1,492	1,472	1,470	1,426	1,538
WEST NORTH CENTRAL													
UPPER MIDWEST	1,689	1,743	1,786	1,811	1,838	1,841	1,698	1,585	1,563	1,553	1,566	1,653	1,694
ESTN. SOUTH DAKOTA	1,880	1,894	1,905	1,967	2,062	2,071	1,987	1,904	1,842	1,753	1,747	1,811	1,902
BLACK HILLS	2,434	2,456	2,494	2,562	2,650	2,645	2,631	2,562	2,499	2,334	2,265	2,290	2,485
IOWA	1,748	1,778	1,811	1,850	1,913	1,919	1,825	1,747	1,691	1,663	1,625	1,683	1,771
NEBR.-WESTN. IOWA	2,070	2,008	2,004	2,073	2,152	2,180	2,101	2,068	2,006	1,937	1,922	1,955	2,040
GRTR. KANSAS CITY	1,901	1,871	1,907	1,987	2,036	1,945	1,881	1,879	1,850	1,854	1,853	1,888	1,904
ST. LOUIS-OZARKS	1,734	1,745	1,853	1,985	1,971	1,904	1,830	1,796	1,814	1,789	1,773	1,788	1,832
NEOSHO VALLEY 2/													
WICHITA	2,356	2,320	2,379	2,450	2,445	2,321	2,241	2,281	2,312	2,427	2,353	2,373	2,355

CONTINUED

See footnotes at end of table.

TABLE 9--AVERAGE DAILY DELIVERY OF MILK PER PRODUCER TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982 1/--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	2,153	2,028	2,103	2,208	2,156	2,002	1,907	1,867	1,934	2,005	1,961	2,001	2,027
NASHVILLE	1,650	1,689	1,791	1,820	1,793	1,866	1,816	1,613	1,784	1,746	1,762	1,740	1,756
PADUCAH	1,588	2,103	2,071	2,103	1,865	1,934	1,630	1,717	1,770	1,755	1,962	1,971	1,872
MEMPHIS	2,455	2,222	2,615	2,824	2,808	2,653	2,475	2,420	2,385	2,362	2,259	2,236	2,476
WEST SOUTH CENTRAL													
C. ARK.--FT. SMITH 3/	1,868	1,993	2,157	2,225	2,157	1,986	1,907	1,866	1,837	1,783	1,795	1,896	1,956
OKLAHOMA METROPOL.	2,084	2,195	2,267	2,392	2,338	2,258	2,183	2,120	2,168	2,156	2,167	2,220	2,212
RED RIVER VALLEY	2,324	2,296	2,420	2,568	2,557	4/	4/	2,100	2,112	2,096	2,149	2,129	2,275
TEXAS PANHANDLE	6,624	6,557	7,242	8,633	7,378	7,364	9,433	10,109	4,896	4,263	3,946	3,812	6,688
LUBBOCK-PLAINVIEW	6,570	6,873	7,160	7,413	8,403	8,683	8,506	7,784	7,820	7,823	7,904	7,642	7,715
TEXAS	3,239	3,595	3,818	3,916	3,751	3,568	3,420	3,141	3,245	3,331	3,366	3,389	3,481
GREATER LOUISIANA	2,361	2,539	2,755	2,767	2,526	2,190	2,103	2,073	2,213	2,000	1,967	2,223	2,310
NEW ORLEANS-MISS.	2,105	2,228	2,354	2,409	2,044	1,848	1,924	1,799	1,714	1,791	1,888	2,181	2,024
MOUNTAIN													
EASTERN COLORADO	3,093	2,835	3,164	3,477	3,750	3,673	3,477	3,879	3,331	3,136	3,263	3,236	3,360
WESTERN COLORADO	2,832	4,122	4,011	5,012	3,910	4,570	6,471	4,373	4,411	4,471	3,364	5,323	4,406
SW. IDAHO-E. OREG. 1/	3,608	3,999	4,112	4,560	4,821	5,148	4,989	4,798	4,067	4,184	3,809	3,910	4,334
GREAT-BASIN	3,687	3,777	4,021	4,067	4,318	4,326	4,358	4,240	3,984	3,820	3,671	3,810	4,007
LAKE MEAD	7,488	9,782	13,668	13,314	13,187	13,488	12,850	10,232	10,093	13,042	12,386	13,548	11,923
CENTRAL ARIZONA	19,424	20,393	20,890	21,208	20,605	19,617	17,724	16,911	18,114	19,681	20,312	19,836	19,560
RIO GRANDE VALLEY	11,733	11,284	12,457	12,600	13,163	13,185	12,989	14,115	14,949	14,195	13,599	13,098	13,114
PACIFIC													
PUGET SOUND	4,594	4,716	4,827	4,946	5,337	5,272	5,284	5,210	5,117	5,017	4,882	4,988	5,016
INLAND EMPIRE	3,362	3,529	3,632	3,768	4,006	4,102	4,144	3,997	3,943	3,644	3,685	3,707	3,793
OREGON-WASHINGTON	4,441	4,654	4,732	4,895	5,132	5,126	5,091	5,024	4,926	4,755	4,692	4,689	4,846
45-MARKET AVERAGE 5/	2,006	2,064	2,131	2,175	2,213	2,175	2,072	2,014	2,002	1,980	1,974	2,034	2,071
ALL-MARKET AVERAGE 6/	2,010	2,070	2,137	2,182	2,225	2,186	2,083	2,024	2,011	1,990	1,983	2,045	2,079

1/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

2/ See footnote 5.

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 for June and July were administratively confidential.

5/ Based on markets where orders were effective entire period and which had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley for which the data were administratively confidential, and Red River Valley.

6/ Excludes Neosho Valley, and Red River Valley in June and July only.

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	
	1982	1981	CHANGE	1982	1981	CHANGE	1982	1981
			1982 FROM 1981			1982 FROM 1981		
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
NORTH ATLANTIC								
NEW ENGLAND	5,253,398	5,092,638	3.2	2,761,548	2,821,410	2.1-	52.6	55.4
NEW YORK-NEW JERSEY	11,089,273	10,923,761	1.5	4,523,554	4,562,654	.9-	40.8	41.8
MIDDLE ATLANTIC	6,043,218	5,939,868	1.7	2,791,937	2,865,578	2.6-	46.2	48.2
REGIONAL AVERAGE OR TOTAL	22,385,889	21,956,267	2.0	10,077,039	10,249,642	1.7-	45.0	46.7
SOUTH ATLANTIC								
GEORGIA	1,984,380	1,694,704	17.1	1,481,658	1,297,280	14.2	76.7	76.5
ALABAMA-WEST FLORIDA <u>1/ 2/</u>	633,728			538,906			85.0	
UPPER FLORIDA	613,761	498,358	23.2	541,245	441,659	22.5	88.2	88.6
TAMPA BAY	899,257	947,060	5.0-	785,689	853,211	7.9-	87.4	90.1
SOUTHEASTERN FLORIDA	780,248	757,342	4.1	704,062	692,493	1.7	89.3	91.4
REGIONAL AVERAGE OR TOTAL <u>3/</u>	4,285,646	3,897,464	10.0	3,512,654	3,284,643	6.9	82.0	84.3
EAST NORTH CENTRAL								
MICHIGAN UPPER PENINSULA	45,461	45,779	.7-	23,316	26,787	13.0-	51.3	58.5
SOUTHERN MICHIGAN	4,721,757	4,608,910	2.4	1,994,574	2,109,292	5.4-	42.2	45.8
EAST. OHIO-WEST. PENNSYLVANIA	3,486,349	3,358,665	3.8	1,941,837	1,933,275	.4	55.7	57.6
OHIO VALLEY	3,084,208	3,036,225	1.6	1,778,396	1,824,747	2.5-	57.7	60.1
INDIANA	1,796,548	1,831,333	1.9-	1,159,797	1,214,624	4.5-	64.6	66.3
CHICAGO REGIONAL	13,101,503	12,497,336	4.8	2,931,207	2,954,431	.8-	22.4	23.6
CENTRAL ILLINOIS	139,662	164,250	15.0-	85,241	102,985	17.2-	61.0	62.7
SOUTHERN ILLINOIS	867,551	913,665	5.0-	525,761	562,817	6.6-	60.6	61.6
LOUISVILLE-LEXINGTON-EVANSVILLE	1,137,190	1,224,024	7.1-	651,507	727,998	10.5-	57.3	59.5
REGIONAL AVERAGE OR TOTAL	28,380,229	27,680,187	2.5	11,091,636	11,456,956	3.2-	39.1	41.4
WEST NORTH CENTRAL								
UPPER MIDWEST	9,734,211	9,254,074	5.2	1,445,869	1,479,281	2.3-	14.9	16.0
EASTERN SOUTH DAKOTA	350,989	321,799	9.1	126,852	131,064	3.2-	36.1	40.7
BLACK HILLS	69,188	72,424	4.5-	48,086	48,569	1.0-	69.5	67.8
IOWA	2,409,625	2,469,229	2.4-	723,536	778,492	7.0-	30.0	31.5
NEBRASKA-WESTERN IOWA	1,368,874	1,356,815	.9	525,890	534,039	1.5-	38.4	39.4
GREATER KANSAS CITY	937,489	962,742	2.6-	438,077	439,329	.3-	46.7	45.6
ST. LOUIS-OZARKS	2,102,546	2,083,789	.9	1,112,250	1,133,024	1.8-	52.9	54.4
NEOSHO VALLEY <u>4/</u>		8,967			3,502		54.3	39.0
WICHITA	265,565	350,164	24.2-	185,445	189,169	2.0-	69.8	54.0
REGIONAL AVERAGE OR TOTAL <u>3/</u>	17,238,487	16,871,036	2.2	4,606,405	4,732,967	2.7-	26.7	28.1

CONTINUED

See footnotes at end of table.

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	
	1982	1981	CHANGE	1982	1981	CHANGE	1982	1981
			1982 FROM 1981			1982 FROM 1981		
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	1,384,386	1,249,121	10.8	903,767	879,072	2.8	65.3	70.4
NASHVILLE	556,662	665,567	16.4-	314,126	344,499	8.8-	56.4	51.8
PADUCAH	90,447	84,824	6.6	75,258	70,121	7.3	83.2	82.7
MEMPHIS	275,577	347,188	20.6-	210,252	288,278	27.1-	76.3	83.0
REGIONAL AVERAGE OR TOTAL	2,307,072	2,346,700	1.7-	1,503,403	1,581,970	5.0-	65.2	67.4
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS-Ft. SMITH ^{5/}	476,354	464,401	2.6	393,482	374,176	5.2	82.6	80.6
OKLAHOMA METROPOLITAN	1,140,932	1,008,308	13.2	639,836	622,993	2.7	56.1	61.8
RED RIVER VALLEY ^{6/}	33,231	45,150	-	24,795	33,023	-	74.6	73.1
TEXAS PANHANDLE	116,739	108,046	8.0	89,876	89,392	.5	77.0	82.7
LUBBOCK-PLAINVIEW	71,017	68,829	3.2	61,466	60,623	1.4	86.6	88.1
TEXAS	4,188,228	3,798,094	10.3	2,892,001	2,838,790	1.9	69.1	74.7
GREATER LOUISIANA	552,872	565,974	2.3-	462,612	473,947	2.4-	83.7	83.7
NEW ORLEANS-MISSISSIPPI	1,129,688	1,224,583	7.7-	741,688	785,543	5.6-	65.7	64.1
REGIONAL AVERAGE OR TOTAL ^{3/}	7,675,830	7,238,235	6.0	5,280,961	5,245,464	.7	68.8	72.5
MOUNTAIN								
EASTERN COLORADO	939,011	919,307	2.1	644,256	647,679	-.5	68.6	70.5
WESTERN COLORADO	106,697	93,877	13.7	84,887	81,980	3.5	79.6	87.3
SOUTHWESTERN IDAHO- E. OREG. ^{1/ 7/}	562,009	272,571	-	103,709	53,826	-	18.5	19.7
GREAT BASIN	953,867	946,690	.8	490,722	494,034	-.7	51.4	52.2
LAKE MEAD	148,245	144,232	2.8	109,074	109,497	-.4	73.6	75.9
CENTRAL ARIZONA	1,157,319	1,085,230	6.6	656,269	650,644	.9	56.7	60.0
RIO GRANDE VALLEY	549,825	502,993	9.3	354,571	354,110	.1	64.5	70.4
REGIONAL AVERAGE OR TOTAL ^{3/}	3,854,964	3,692,329	4.4	2,339,779	2,337,944	-.1	60.7	63.3
PACIFIC								
PUGET SOUND	2,123,850	1,970,154	7.8	740,799	787,662	5.0-	34.9	40.0
INLAND EMPIRE	459,751	408,335	12.6	186,551	183,904	1.4	40.6	45.0
OREGON-WASHINGTON	1,670,661	1,601,685	4.3	795,854	794,951	.1	47.6	49.6
REGIONAL AVERAGE OR TOTAL	4,254,262	3,980,174	6.9	1,723,204	1,766,517	2.5-	40.5	44.4
45-MARKET AVERAGE OR TOTAL ^{3/}	90,382,375	87,662,392	3.1	40,135,081	40,656,103	1.3-	44.4	46.4
ALL MARKET AVERAGE OR TOTAL ^{8/}	91,611,347	87,989,080	4.1	40,802,491	40,746,454	.1	44.5	46.3

1/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

2/ Data is for May through December.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley for which the 1982 data were administratively confidential, and Red River Valley.

4/ See footnote 3.

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

6/ Data for 1982 excludes June and July at which time the data were administratively confidential.

7/ Data for 1981 is for July through December.

8/ Data for 1982 excludes Neosho Valley, and Red River Valley for June and July.

TABLE 11--TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
	MILLION POUNDS												
NORTH ATLANTIC													
NEW ENGLAND	426.5	393.6	447.1	437.7	461.8	437.1	423.5	423.5	411.1	412.5	396.4	421.8	5,083
NEW YORK-NEW JRSY.	846.6	836.9	964.0	974.1	1030.2	964.6	917.3	898.1	856.2	861.7	831.5	892.5	10,924
MIDDLE ATLANTIC	495.9	458.1	517.0	520.8	538.3	491.8	490.3	495.0	471.2	485.9	479.5	502.3	5,940
REGIONAL TOTAL	1,819	1,689	1,928	1,933	2,030	1,893	1,831	1,817	1,738	1,760	1,701	1,817	21,956
SOUTH ATLANTIC													
GEORGIA	142.2	126.2	144.6	138.0	133.4	116.3	115.0	124.9	134.5	146.9	171.9	179.0	1,495
ALABAMA-W. FLORIDA 1/													
UPPER FLORIDA	42.7	40.1	44.8	43.1	42.8	52.9	36.5	38.3	37.1	39.3	39.2	41.6	498
TAMPA BAY	81.3	80.1	92.9	88.7	86.1	58.2	72.3	69.3	69.0	78.1	79.7	91.3	947
SOUTHEASTN. FLORIDA	69.2	64.2	71.7	67.7	67.4	59.5	57.8	55.0	51.0	60.7	62.5	70.6	757
REGIONAL TOTAL	335	310	354	338	330	287	282	288	292	347	353	362	3,897
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	3.5	3.2	3.7	3.8	4.2	4.2	4.1	4.1	4.0	3.9	3.6	3.6	46
SOUTHERN MICHIGAN	371.9	341.2	384.9	384.5	405.8	396.1	394.4	401.7	384.6	386.6	369.9	387.4	4,609
E. OHIO-W. PENN.	276.1	256.0	292.0	296.2	314.8	293.9	283.2	279.8	265.4	270.2	257.3	273.7	3,359
OHIO VALLEY	250.9	232.1	263.4	267.4	282.8	262.2	257.6	248.7	237.1	244.3	237.9	251.8	3,036
INDIANA	154.9	135.1	163.4	168.1	174.5	154.9	155.1	157.0	139.8	144.4	138.8	145.4	1,831
CHICAGO REGIONAL	989.1	928.8	1064.4	1072.1	1137.8	1114.0	1101.2	1065.9	1014.1	1005.6	972.6	1031.6	12,497
CENTRAL ILLINOIS	13.7	12.7	14.3	14.2	14.9	14.1	14.2	12.8	13.3	13.5	13.1	13.5	164
SOUTHERN ILLINOIS	76.3	74.5	81.3	84.9	84.5	81.9	76.5	74.6	69.0	70.2	68.1	71.9	914
LOUIS.-LEX.-EVANS.	92.4	85.7	104.8	109.1	109.4	113.5	110.8	113.7	101.2	83.8	97.6	102.1	1,224
REGIONAL TOTAL	2,229	2,069	2,372	2,400	2,529	2,435	2,397	2,358	2,228	2,223	2,159	2,281	27,680
WEST NORTH CENTRAL													
UPPER MIOWEST	780.0	737.5	843.2	834.1	869.8	820.5	765.9	712.9	681.1	708.4	717.3	783.2	9,254
ESTN. SOUTH DAKOTA	23.9	21.6	27.4	26.9	27.2	26.4	29.8	28.9	27.1	27.2	27.0	28.5	322
BLACK HILLS	5.7	5.2	6.0	6.2	6.7	6.8	6.6	6.3	5.8	5.8	5.5	5.8	72
IOWA	198.5	184.3	214.3	222.3	240.2	226.1	221.6	207.3	185.4	188.6	184.2	196.3	2,469
NEBR.-WSTN. IOWA	110.0	101.4	114.6	109.9	115.5	113.9	113.9	114.0	113.8	116.9	113.6	119.1	1,357
GNTR. KANSAS CITY	81.0	73.6	84.3	85.5	86.1	81.2	80.0	78.6	75.6	78.5	77.4	81.0	963
ST. LOUIS-OZARKS	179.2	159.2	187.2	190.2	192.3	171.0	171.1	171.0	158.7	164.9	162.9	176.2	2,084
NEOSHO VALLEY	1.0	1.0	1.0	1.0	.8	.6	.7	.7	.7	.7	.7	2/	9
WICHITA	34.0	30.3	35.0	36.5	39.4	36.0	33.7	30.6	18.6	19.2	18.8	18.2	350
REGIONAL TOTAL 3/	1,412	1,313	1,512	1,512	1,577	1,482	1,423	1,350	1,266	1,310	1,307	1,408	16,871

CONTINUED

See footnotes at end of table.

TABLE 11--TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981--CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MILLION POUNDS													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	114.9	105.9	120.9	121.9	121.2	87.0	87.8	91.3	86.7	112.5	94.7	104.3	1,249
NASHVILLE	60.1	59.1	65.7	60.2	55.3	49.3	51.8	56.9	60.5	48.1	46.6	52.0	646
PADUCAH	7.4	6.9	7.3	7.1	6.9	6.2	6.6	7.2	7.2	7.5	7.2	7.3	85
MEMPHIS	30.7	27.8	33.1	31.6	29.0	27.2	25.7	28.1	27.6	28.7	28.4	29.1	347
REGIONAL TOTAL	213	200	227	221	212	170	172	184	182	197	177	193	2,347
WEST SOUTH CENTRAL													
C. ARK.-FT. SMITH ^{4/}	38.2	36.4	42.2	41.4	42.8	37.2	36.7	37.0	36.6	37.2	36.8	41.9	464
OKLAHOMA METROPOL.	83.6	75.5	89.8	92.6	90.9	79.5	78.7	80.1	79.1	82.6	83.3	92.6	1,008
RED RIVER VALLEY	3.6	3.3	3.9	4.0	4.0	3.7	3.8	4.0	3.8	3.8	3.6	3.6	45
TEXAS PANHANDLE	9.1	8.3	8.8	8.8	9.0	9.6	9.8	9.0	9.0	9.2	8.7	8.8	108
LUBBOCK-PLAINVIEW	5.8	5.5	6.1	6.2	6.0	5.2	6.0	5.5	5.5	5.9	5.6	5.6	69
TEXAS	315.8	298.3	334.7	336.9	332.6	301.8	292.3	301.0	308.2	320.7	318.9	336.8	3,798
GREATER LOUISIANA	50.2	47.5	54.2	51.2	49.7	43.2	43.2	44.4	44.3	46.1	44.0	48.1	566
NEW ORLEANS-MISS.	114.0	108.9	136.5	129.5	116.5	99.1	95.6	84.1	78.3	79.4	84.8	97.8	1,225
REGIONAL TOTAL ^{3/}	617	580	672	667	648	576	562	561	561	581	582	631	7,238
MOUNTAIN													
EASTERN COLORADO	74.5	67.6	78.5	76.4	78.9	77.4	79.7	77.9	76.2	78.9	76.4	76.9	919
WESTERN COLORADO	7.3	6.4	7.9	7.5	8.3	8.3	8.5	8.2	7.8	7.7	7.9	8.1	94
SW. IDAHO-E. OREG. ^{1/}							48.0	49.2	43.6	43.2	44.0	44.6	273
GREAT BASIN	72.5	69.7	80.3	80.4	85.8	81.8	85.1	82.8	78.8	79.5	72.3	77.7	947
LAKE MEAD	12.3	10.8	11.5	12.6	13.3	12.3	12.7	12.3	11.3	11.6	11.4	11.9	144
CENTRAL ARIZONA	89.2	83.0	96.2	97.3	98.2	88.6	83.7	84.1	85.1	93.0	90.9	96.0	1,085
RIO GRANDE VALLEY	42.3	39.1	45.0	43.4	43.8	43.4	44.3	41.8	39.4	41.1	38.3	41.1	503
REGIONAL TOTAL ^{3/}	298	277	319	318	328	312	314	307	299	312	297	312	3,692
PACIFIC													
PUGET SOUND	158.5	144.3	164.3	165.5	176.4	168.0	174.8	172.4	163.6	163.2	155.7	163.4	1,970
INLAND EMPIRE	31.4	28.7	32.8	33.0	35.3	34.9	36.0	36.2	35.6	35.2	34.0	35.3	408
OREGON-WASHINGTON	129.9	119.2	137.8	136.9	143.2	136.3	140.6	138.6	130.5	131.9	125.6	131.3	1,602
REGIONAL TOTAL	320	292	335	335	355	339	351	347	330	330	315	330	3,980
45-MARKET TOTAL ^{3/}	7,243	6,730	7,720	7,722	8,009	7,493	7,332	7,211	6,896	7,059	6,892	7,354	87,662
ALL-MARKET TOTAL	7,248	6,735	7,725	7,727	8,014	7,497	7,385	7,265	6,944	7,107	6,940	7,402	87,989

1/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

2/ The data for December 1981 were restricted.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley and Red River Valley.

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

TABLE 12--TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MILLION POUNDS													
NORTH ATLANTIC													
NEW ENGLAND	432.3	396.6	450.5	445.7	475.1	455.7	434.6	433.6	420.5	434.8	422.0	451.8	5,253
NEW YORK-NEW JRSY.	919.8	851.9	979.7	967.4	1038.6	978.6	923.1	898.9	867.1	887.8	854.6	921.7	11,089
MIDDLE ATLANTIC	506.2	465.8	522.9	511.8	543.4	497.5	495.1	505.3	484.9	501.3	488.9	520.3	6,043
REGIONAL TOTAL	1,858	1,714	1,953	1,925	2,057	1,932	1,853	1,838	1,772	1,824	1,765	1,894	22,386
SOUTH ATLANTIC													
GEORGIA	170.4	166.3	181.1	167.7	161.1	148.2	148.4	145.8	164.9	174.6	171.3	184.9	1,964
ALABAMA-W. FLORIDA ^{1/}					90.4	82.1	80.6	75.2	71.5	74.4	77.5	82.1	634
UPPER FLORIDA	44.1	41.6	47.4	44.4	42.6	54.8	54.1	53.6	53.6	58.0	58.6	60.9	614
TAMPA BAY	93.6	91.0	100.9	92.5	90.9	60.4	57.9	55.1	54.1	60.1	66.1	76.8	899
SOUTHEASTN. FLORIDA	73.2	68.1	73.6	69.0	68.6	60.1	59.3	60.1	57.7	62.9	63.7	71.9	788
REGIONAL TOTAL ^{2/}	381	367	403	374	363	324	320	315	330	356	360	394	4,286
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	3.6	3.2	3.6	3.7	4.0	4.1	4.0	4.0	3.9	3.8	3.7	3.9	45
SOUTHERN MICHIGAN	387.1	350.6	394.1	385.6	413.4	405.8	406.8	409.7	395.3	400.2	376.3	396.8	4,722
E. OHIO-W. PENN.	277.7	255.0	293.3	292.3	318.9	311.7	301.3	295.8	283.3	287.9	275.6	293.5	3,486
OHIO VALLEY	252.5	233.6	265.7	262.6	284.7	271.4	263.6	256.9	245.7	249.6	241.7	256.2	3,084
INDIANA	142.7	132.7	148.3	146.3	158.4	153.7	156.1	156.7	152.2	155.0	145.7	149.0	1,797
CHICAGO REGIONAL	1061.7	986.6	1128.3	1123.1	1204.7	1182.9	1175.3	1128.9	1053.7	1034.3	977.0	1044.9	13,102
CENTRAL ILLINOIS	12.1	11.4	12.7	12.4	13.4	12.9	13.0	8.5	10.9	11.1	10.4	10.8	140
SOUTHERN ILLINOIS	72.7	68.1	75.8	74.6	77.2	80.1	80.4	78.8	63.2	65.3	63.1	68.2	868
LOUIS.-LEX.-EVANS.	103.5	78.2	93.6	98.7	104.3	99.4	98.9	98.8	86.1	87.4	83.9	104.2	1,137
REGIONAL TOTAL	2,314	2,119	2,415	2,399	2,579	2,522	2,499	2,438	2,294	2,295	2,177	2,327	28,380
WEST NORTH CENTRAL													
UPPER MIDWEST	821.8	766.2	872.2	851.6	894.6	864.6	826.4	773.2	740.8	764.5	745.1	813.3	9,734
ESTN. SOUTH DAKOTA	28.9	26.4	28.9	29.6	32.2	31.7	31.4	30.3	28.4	28.0	26.6	28.5	351
BLACK HILLS	5.7	5.2	5.8	5.8	6.2	6.1	6.3	6.1	5.8	5.6	5.3	5.5	69
IOWA	201.6	185.0	208.6	206.0	223.5	219.6	208.8	202.2	188.8	191.9	181.6	192.0	2,410
NEBR.-WSTN. IOWA	119.1	104.9	115.7	116.1	117.3	111.2	119.0	119.1	110.1	113.1	108.7	114.7	1,369
GRTR. KANSAS CITY	79.2	70.4	79.3	79.6	88.5	78.8	78.7	77.7	74.6	77.3	74.5	78.9	937
ST. LOUIS-OZARKS	174.6	156.6	179.9	186.6	195.1	178.2	178.5	177.7	166.6	170.5	165.0	173.2	2,103
NEOSHO VALLEY ^{3/}													
WICHITA	21.9	21.0	23.2	23.1	23.6	21.7	21.8	18.5	22.3	23.4	22.1	22.8	266
REGIONAL TOTAL ^{2/}	1,453	1,336	1,514	1,498	1,581	1,512	1,471	1,405	1,337	1,374	1,329	1,429	17,238

CONTINUED

See footnotes at end of table.

TABLE 12--TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982--CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MILLION POUNDS													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	101.2	113.1	129.4	128.8	128.2	109.7	109.0	111.7	110.5	115.4	113.6	113.9	1,384
NASHVILLE	49.3	47.4	56.4	55.7	46.0	40.1	39.9	43.5	44.0	45.5	44.3	44.5	557
PADUCAH	7.9	7.1	7.8	7.6	7.3	6.2	6.4	7.1	7.8	8.2	8.3	8.7	90
MEMPHIS	29.8	27.0	30.5	26.1	23.5	19.6	19.5	19.6	18.9	18.9	19.3	22.7	276
REGIONAL TOTAL	188	195	224	218	205	176	175	182	181	188	185	190	2,307
WEST SOUTH CENTRAL													
C. ARK.-FT. SMITH ^{4/}	41.0	38.2	44.0	41.1	40.1	39.6	38.6	39.4	38.7	39.2	38.3	38.2	476
OKLAHOMA METROPOL.	91.5	83.3	99.3	108.2	109.2	102.5	100.3	94.0	85.7	88.0	85.3	93.6	1,141
RED RIVER VALLEY	3.9	3.4	4.0	4.1	1.1	5/	5/	3.7	3.3	3.4	3.2	3.1	33
TEXAS PANHANDLE	9.4	8.8	10.7	10.8	12.0	9.5	9.9	9.1	8.6	9.2	9.2	9.6	117
LUBBOCK-PLAINVIEW	5.9	5.5	6.5	6.3	6.1	5.7	5.8	5.6	5.8	6.1	5.9	5.9	71
TEXAS	339.0	312.6	367.7	364.2	363.1	333.3	332.9	335.1	347.8	362.8	355.6	374.1	4,188
GREATER LOUISIANA	49.0	44.0	51.3	49.1	48.9	42.4	42.8	43.6	45.2	45.9	44.0	46.7	553
NEW ORLEANS-MISS.	105.7	96.3	124.0	122.4	100.0	85.7	86.6	81.6	75.6	77.7	79.9	94.2	1,130
REGIONAL TOTAL ^{2/}	642	589	704	702	679	619	617	608	607	629	618	662	7,676
MOUNTAIN													
EASTERN COLORADO	76.6	70.3	80.4	79.9	81.8	78.2	82.4	81.8	75.5	78.8	76.0	77.3	939
WESTERN COLORADO	8.7	7.5	8.5	7.5	8.7	8.9	8.8	9.6	9.3	10.0	9.8	9.4	107
SW. IDAHO-E. OREG. ^{1/}	39.0	39.3	47.0	48.7	51.6	52.4	54.3	54.4	43.0	46.3	40.3	45.7	562
GREAT BASIN	75.4	69.6	78.6	78.0	87.9	85.4	88.1	83.1	80.4	76.8	73.7	76.8	954
LAKE MEAD	12.1	11.0	12.3	13.2	13.5	12.9	13.1	11.4	10.6	13.0	12.5	12.7	148
CENTRAL ARIZONA	99.3	93.4	106.5	103.3	103.3	95.2	88.6	84.9	87.8	98.8	96.1	100.1	1,157
RIO GRANDE VALLEY	42.6	39.4	45.2	45.2	46.8	45.9	47.1	46.3	45.6	48.5	48.5	48.6	550
REGIONAL TOTAL ^{2/}	315	291	332	327	342	327	328	317	309	326	316	325	3,855
PACIFIC													
PUGET SOUND	165.1	153.0	173.4	172.3	191.4	183.5	190.0	187.7	178.4	180.6	169.8	178.7	2,124
INLAND EMPIRE	34.8	32.5	37.4	37.5	41.0	40.5	42.7	40.6	39.5	38.5	36.7	38.0	460
OREGON-WASHINGTON	133.7	122.4	138.8	138.5	150.2	144.6	148.2	145.9	138.5	140.0	132.7	137.2	1,671
REGIONAL TOTAL	334	308	350	348	383	368	381	374	356	359	339	354	4,254
45-MARKET TOTAL ^{2/}	7,484	6,919	7,894	7,792	8,189	7,779	7,643	7,477	7,188	7,351	7,091	7,576	90,382
ALL-MARKET TOTAL ^{6/}	7,527	6,961	7,945	7,844	8,332	7,913	7,778	7,611	7,306	7,475	7,212	7,707	91,611

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1/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.
 2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley for which the data were administratively confidential, and Red River Valley.

3/ See footnote 2.

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

5/ Data for June and July were administratively confidential.

6/ Excludes Neosho Valley, and Red River Valley in June and July only.

TABLE 13--BUTTERFAT CONTENT OF TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981 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	3.75	3.67	3.66	3.63	3.62	3.53	3.50	3.51	3.58	3.71	3.72	3.74	3.64
NEW YORK-NEW JRSY.	3.72	3.67	3.66	3.64	3.61	3.54	3.49	3.51	3.58	3.71	3.69	3.69	3.63
MIDDLE ATLANTIC	3.85	3.80	3.75	3.70	3.62	3.55	3.53	3.49	3.57	3.72	3.79	3.83	3.68
REGIONAL AVERAGE	3.76	3.71	3.68	3.65	3.61	3.54	3.50	3.50	3.58	3.71	3.72	3.74	3.64
SOUTH ATLANTIC													
GEORGIA	3.77	3.72	3.62	3.52	3.54	3.51	3.50	3.51	3.58	3.71	3.76	3.79	3.63
ALABAMA-W. FLORIDA 2/													
UPPER FLORIDA	3.56	3.59	3.47	3.39	3.37	3.35	3.42	3.42	3.49	3.52	3.64	3.63	3.49
TAMPA BAY	3.62	3.59	3.46	3.36	3.36	3.36	3.41	3.43	3.48	3.50	3.59	3.63	3.48
SOUTHEASTN. FLORIDA	3.57	3.43	3.41	3.27	3.27	3.29	3.41	3.44	3.46	3.50	3.57	3.67	3.44
REGIONAL AVERAGE	3.67	3.61	3.52	3.41	3.42	3.40	3.45	3.47	3.52	3.60	3.67	3.71	3.54
EAST NORTH CENTRAL													
MICHIGAN UP. PENN.	3.68	3.68	3.68	3.69	3.67	3.60	3.49	3.49	3.62	3.74	3.72	3.70	3.65
SOUTHERN MICHIGAN	3.77	3.74	3.70	3.64	3.60	3.49	3.44	3.46	3.56	3.72	3.72	3.78	3.64
E. OHIO-W. PENN.	3.80	3.76	3.74	3.67	3.61	3.52	3.46	3.50	3.59	3.72	3.75	3.77	3.66
OHIO VALLEY	3.89	3.83	3.76	3.67	3.61	3.55	3.48	3.49	3.60	3.72	3.78	3.86	3.69
INDIANA	3.91	3.87	3.81	3.73	3.66	3.57	3.50	3.53	3.63	3.80	3.83	3.91	3.73
CHICAGO REGIONAL	3.77	3.74	3.72	3.68	3.65	3.55	3.50	3.53	3.66	3.81	3.81	3.81	3.69
CENTRAL ILLINOIS	3.93	3.90	3.85	3.75	3.67	3.56	3.51	3.55	3.67	3.84	3.83	3.92	3.75
SOUTHERN ILLINOIS	3.86	3.81	3.75	3.68	3.64	3.57	3.51	3.54	3.64	3.77	3.79	3.83	3.70
LOUIS.-LEX.-EVANS.	3.94	3.90	3.80	3.65	3.61	3.53	3.49	3.47	3.57	3.71	3.80	3.87	3.70
REGIONAL AVERAGE	3.81	3.77	3.74	3.67	3.63	3.54	3.48	3.51	3.62	3.77	3.78	3.82	3.68
WEST NORTH CENTRAL													
UPPER MIDWEST	3.74	3.71	3.68	3.66	3.64	3.58	3.55	3.57	3.68	3.80	3.79	3.78	3.68
ESTN. SOUTH DAKOTA	3.80	3.76	3.69	3.60	3.55	3.45	3.42	3.44	3.58	3.73	3.79	3.85	3.64
BLACK HILLS	3.73	3.70	3.61	3.54	3.47	3.41	3.35	3.46	3.55	3.78	3.84	3.91	3.61
IOWA	3.82	3.77	3.72	3.68	3.64	3.53	3.49	3.54	3.68	3.83	3.81	3.86	3.70
NEBR.-WSTN. IOWA	3.86	3.83	3.72	3.62	3.56	3.43	3.40	3.44	3.56	3.76	3.79	3.86	3.65
GRTR. KANSAS CITY	3.82	3.78	3.67	3.58	3.53	3.49	3.42	3.44	3.51	3.65	3.74	3.82	3.62
ST. LOUIS-OZARKS	3.80	3.79	3.68	3.53	3.52	3.47	3.44	3.45	3.59	3.70	3.75	3.80	3.63
NEOSHO VALLEY	3.94	3.85	3.73	3.55	3.53	3.43	3.40	3.41	3.53	3.52	3.64	3/	3.59
WICHITA	3.81	3.78	3.68	3.57	3.56	3.48	3.39	3.44	3.54	3.71	3.85	3.84	3.64
REGIONAL AVERAGE 4/	3.78	3.74	3.69	3.64	3.61	3.54	3.50	3.53	3.64	3.78	3.79	3.81	3.67

CONTINUED

See footnotes at end of table.

TABLE 13--BUTTERFAT CONTENT OF TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981 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	3.92	3.88	3.77	3.65	3.59	3.56	3.51	3.52	3.57	3.71	3.77	3.83	3.69
NASHVILLE	3.94	3.89	3.76	3.60	3.58	3.50	3.46	3.47	3.56	3.71	3.78	3.86	3.68
PADUCAH	3.98	3.93	3.78	3.63	3.64	3.56	3.50	3.45	3.57	3.72	3.78	3.82	3.70
MEMPHIS	3.85	3.85	3.67	3.52	3.52	3.48	3.47	3.45	3.53	3.67	3.76	3.80	3.63
REGIONAL AVERAGE	3.92	3.88	3.75	3.62	3.58	3.53	3.49	3.49	3.56	3.70	3.77	3.83	3.68
WEST SOUTH CENTRAL													
C. ARK.-FT. SMITH 5/	3.66	3.66	3.49	3.34	3.42	3.41	3.43	3.36	3.48	3.62	3.70	3.72	3.52
OKLAHOMA METROPOL.	3.76	3.74	3.61	3.49	3.49	3.45	3.41	3.43	3.51	3.66	3.75	3.78	3.59
RED RIVER VALLEY	3.70	3.66	3.59	3.48	3.53	3.47	3.39	3.45	3.54	3.68	3.73	3.73	3.58
TEXAS PANHANDLE	3.65	3.60	3.54	3.50	3.42	3.32	3.30	3.36	3.48	3.59	3.62	3.67	3.50
LUBBOCK-PLAINVIEW	3.79	3.77	3.70	3.64	3.54	3.47	3.44	3.59	3.62	3.67	3.73	3.70	3.64
TEXAS	3.66	3.64	3.53	3.42	3.44	3.42	3.39	3.40	3.49	3.62	3.70	3.69	3.53
GREATER LOUISIANA	3.59	3.60	3.50	3.50	3.55	3.59	3.57	3.56	3.63	3.71	3.75	3.72	3.61
NEW ORLEANS-MISS.	3.61	3.63	3.47	3.45	3.50	3.50	3.49	3.54	3.62	3.71	3.71	3.71	3.58
REGIONAL AVERAGE 4/	3.66	3.65	3.53	3.44	3.47	3.45	3.42	3.44	3.52	3.65	3.71	3.71	3.55
MOUNTAIN													
EASTERN COLORADO	3.70	3.69	3.61	3.53	3.49	3.43	3.34	3.41	3.51	3.62	3.69	3.76	3.56
WESTERN COLORADO	3.71	3.69	3.67	3.54	3.49	3.42	3.35	3.40	3.55	3.67	3.75	3.77	3.58
SW. IDAHO-E. OREG. 2/													
GREAT BASIN	3.67	3.65	3.53	3.51	3.41	3.34	3.29	3.38	3.44	3.62	3.67	3.66	3.51
LAKE MEAD	3.55	3.52	3.51	3.36	3.31	3.30	3.29	3.38	3.32	3.54	3.58	3.59	3.44
CENTRAL ARIZONA	3.68	3.65	3.61	3.52	3.50	3.51	3.47	3.52	3.53	3.70	3.77	3.77	3.60
RIO GRANDE VALLEY	3.71	3.67	3.60	3.51	3.40	3.34	3.31	3.34	3.44	3.55	3.65	3.66	3.52
REGIONAL AVERAGE 4/	3.68	3.66	3.59	3.51	3.45	3.41	3.36	3.42	3.49	3.65	3.72	3.73	3.56
PACIFIC													
PUGET SOUND	3.63	3.69	3.66	3.61	3.53	3.55	3.54	3.54	3.66	3.77	3.77	3.80	3.65
INLAND EMPIRE	3.71	3.69	3.58	3.53	3.43	3.45	3.42	3.41	3.54	3.75	3.79	3.82	3.59
OREGON-WASHINGTON	3.80	3.78	3.72	3.69	3.61	3.59	3.57	3.58	3.68	3.84	3.88	3.87	3.72
REGIONAL AVERAGE	3.71	3.73	3.68	3.63	3.55	3.56	3.54	3.54	3.65	3.80	3.82	3.83	3.67
45-MARKET AVERAGE 4/	3.76	3.73	3.68	3.62	3.59	3.52	3.48	3.50	3.60	3.73	3.76	3.78	3.65
ALL-MARKET AVERAGE	3.76	3.73	3.68	3.62	3.59	3.52	3.48	3.50	3.60	3.73	3.76	3.78	3.65

1/ Regional, 45-market, and all market averages are weighted.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

3/ The data for December 1981 were restricted.

4/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley and Red River Valley.

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

TABLE 14--BUTTERFAT CONTENT OF TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982 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	3.73	3.72	3.69	3.67	3.60	3.54	3.52	3.51	3.61	3.68	3.74	3.73	3.65
NEW YORK-NEW JRSEY-	3.67	3.65	3.66	3.63	3.58	3.54	3.50	3.50	3.57	3.66	3.68	3.69	3.61
MIDDLE ATLANTIC	3.82	3.78	3.75	3.66	3.54	3.53	3.50	3.47	3.53	3.67	3.75	3.78	3.65
REGIONAL AVERAGE	3.72	3.70	3.69	3.65	3.57	3.54	3.50	3.49	3.57	3.67	3.71	3.72	3.63
SOUTH ATLANTIC													
GEORGIA	3.81	3.71	3.62	3.56	3.52	3.49	3.49	3.49	3.52	3.64	3.73	3.74	3.61
ALABAMA-W. FLORIDA 2/					3.48	3.47	3.48	3.48	3.54	3.68	3.72	3.73	3.57
UPPER FLORIDA	3.54	3.45	3.46	3.48	3.47	3.43	3.48	3.49	3.48	3.54	3.60	3.56	3.50
TAMPA BAY	3.52	3.45	3.42	3.41	3.45	3.48	3.49	3.53	3.49	3.52	3.52	3.49	3.48
SOUTHEASTN. FLORIDA	3.57	3.53	3.42	3.40	3.40	3.42	3.48	3.46	3.45	3.55	3.55	3.57	3.48
REGIONAL AVERAGE 3/	3.66	3.58	3.51	3.48	3.48	3.47	3.49	3.49	3.50	3.60	3.65	3.65	3.55
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	3.70	3.67	3.68	3.68	3.65	3.62	3.55	3.48	3.63	3.68	3.67	3.65	3.64
SOUTHERN MICHIGAN	3.80	3.76	3.72	3.68	3.55	3.52	3.47	3.46	3.59	3.65	3.76	3.76	3.64
E. OHIO-W. PENN.	3.79	3.77	3.75	3.71	3.58	3.52	3.49	3.49	3.57	3.68	3.77	3.77	3.66
OHIO VALLEY	3.89	3.82	3.75	3.69	3.52	3.49	3.47	3.46	3.55	3.66	3.79	3.82	3.66
INDIANA	3.96	3.87	3.82	3.74	3.58	3.53	3.50	3.49	3.62	3.77	3.86	3.87	3.72
CHICAGO REGIONAL	3.80	3.76	3.74	3.72	3.64	3.59	3.56	3.56	3.71	3.80	3.86	3.82	3.71
CENTRAL ILLINOIS	3.97	3.90	3.82	3.78	3.60	3.56	3.50	3.54	3.65	3.76	3.87	3.92	3.74
SOUTHERN ILLINOIS	3.87	3.80	3.75	3.71	3.60	3.54	3.51	3.51	3.65	3.76	3.83	3.83	3.70
LOUIS.-LEX.-EVANS.	3.94	3.89	3.77	3.64	3.53	3.51	3.49	3.48	3.61	3.68	3.76	3.84	3.68
REGIONAL AVERAGE	3.83	3.78	3.75	3.71	3.60	3.55	3.52	3.51	3.64	3.74	3.82	3.81	3.69
WEST NORTH CENTRAL													
UPPER MIDWEST	3.77	3.73	3.72	3.71	3.65	3.60	3.56	3.55	3.71	3.80	3.81	3.77	3.70
ESTN. SOUTH DAKOTA	3.86	3.78	3.74	3.67	3.56	3.50	3.44	3.41	3.59	3.79	3.84	3.84	3.67
BLACK HILLS	3.92	3.74	3.72	3.66	3.60	3.53	3.43	3.47	3.61	3.74	3.81	3.78	3.67
IOWA	3.87	3.80	3.77	3.74	3.62	3.57	3.52	3.51	3.71	3.81	3.85	3.85	3.72
NEBR.-WSTN. IOWA	3.91	3.82	3.75	3.68	3.55	3.51	3.44	3.42	3.63	3.78	3.87	3.84	3.68
GTR. KANSAS CITY	3.86	3.80	3.67	3.59	3.48	3.47	3.40	3.39	3.53	3.68	3.78	3.87	3.63
ST. LOUIS-OZARKS	3.86	3.81	3.67	3.55	3.44	3.48	3.45	3.43	3.57	3.69	3.81	3.87	3.64
NEOSHO VALLEY 4/													
WICHITA	3.86	3.87	3.74	3.61	3.52	3.51	3.42	3.39	3.51	3.67	3.79	3.86	3.65
REGIONAL AVERAGE 3/	3.81	3.76	3.72	3.68	3.60	3.56	3.52	3.50	3.67	3.78	3.82	3.81	3.69

CONTINUED

See footnotes at end of table.

TABLE 14--BUTTERFAT CONTENT OF TOTAL PRODUCER DELIVERIES OF MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982 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	3.85	3.79	3.73	3.61	3.53	3.53	3.52	3.51	3.56	3.68	3.78	3.79	3.66
NASHVILLE	3.89	3.81	3.70	3.53	3.47	3.48	3.48	3.46	3.60	3.72	3.78	3.83	3.45
PADUCAH	3.88	3.88	3.74	3.64	3.55	3.50	3.48	3.49	3.62	3.74	3.89	3.92	3.49
MEMPHIS	3.85	3.82	3.70	3.56	3.48	3.47	3.48	3.47	3.53	3.70	3.84	3.88	3.65
REGIONAL AVERAGE	3.86	3.80	3.72	3.58	3.51	3.51	3.50	3.49	3.57	3.69	3.79	3.82	3.65
WEST SOUTH CENTRAL													
C. ARK.-FT. SMITH 5/	3.71	3.67	3.47	3.28	3.35	3.38	3.36	3.36	3.46	3.64	3.71	3.72	3.51
OKLAHOMA METROPOL.	3.80	3.81	3.63	3.50	3.44	3.48	3.42	3.40	3.50	3.65	3.76	3.82	3.60
RED RIVER VALLEY	3.72	3.76	3.57	3.54	3.40	6/	6/	3.43	3.56	3.71	3.80	3.86	3.66
TEXAS PANHANDLE	3.71	3.70	3.60	3.56	3.44	3.40	3.41	3.41	3.55	3.63	3.71	3.83	3.58
LUBBOCK-PLAINVIEW	3.69	3.69	3.59	3.56	3.47	3.46	3.46	3.44	3.51	3.59	3.65	3.78	3.57
TEXAS	3.70	3.68	3.55	3.46	3.44	3.41	3.41	3.40	3.48	3.64	3.75	3.78	3.56
GREATER LOUISIANA	3.71	3.60	3.48	3.49	3.51	3.54	3.58	3.60	3.60	3.71	3.77	3.72	3.61
NEW ORLEANS-MISS.	3.70	3.60	3.46	3.43	3.44	3.46	3.50	3.54	3.59	3.71	3.74	3.68	3.57
REGIONAL AVERAGE 3/	3.72	3.68	3.54	3.46	3.44	3.44	3.43	3.43	3.51	3.65	3.75	3.76	3.57
MOUNTAIN													
EASTERN COLORADO	3.74	3.70	3.60	3.57	3.53	3.46	3.39	3.41	3.56	3.68	3.72	3.73	3.59
WESTERN COLORADO	3.74	3.67	3.61	3.55	3.48	3.43	3.39	3.43	3.43	3.59	3.66	3.69	3.56
SW. IDAHO-E. OREG. 2/	3.89	3.80	3.69	3.59	3.50	3.42	3.38	3.39	3.56	3.72	3.82	3.83	3.63
GREAT BASIN	3.66	3.61	3.53	3.52	3.44	3.37	3.31	3.33	3.47	3.58	3.63	3.69	3.51
LAKE MEAD	3.63	3.57	3.47	3.39	3.34	3.35	3.29	3.30	3.31	3.49	3.59	3.67	3.45
CENTRAL ARIZONA	3.76	3.70	3.65	3.58	3.54	3.52	3.54	3.55	3.57	3.71	3.80	3.86	3.65
RIO GRANDE VALLEY	3.68	3.66	3.63	3.57	3.47	3.41	3.38	3.39	3.44	3.59	3.69	3.82	3.56
REGIONAL AVERAGE 3/	3.73	3.68	3.61	3.56	3.49	3.44	3.40	3.42	3.52	3.65	3.72	3.78	3.58
PACIFIC													
PUGET SOUND	3.82	3.77	3.73	3.68	3.50	3.53	3.57	3.64	3.65	3.70	3.85	3.84	3.69
INLAND EMPIRE	3.87	3.79	3.71	3.63	3.48	3.40	3.42	3.49	3.57	3.70	3.82	3.84	3.64
OREGON-WASHINGTON	3.90	3.86	3.79	3.74	3.60	3.59	3.57	3.63	3.72	3.80	3.89	3.91	3.75
REGIONAL AVERAGE	3.86	3.81	3.75	3.70	3.54	3.54	3.55	3.62	3.67	3.74	3.86	3.87	3.71
45-MARKET AVERAGE 3/	3.78	3.74	3.69	3.64	3.56	3.53	3.50	3.50	3.60	3.71	3.77	3.78	3.65
ALL-MARKET AVERAGE 7/	3.78	3.74	3.69	3.64	3.56	3.53	3.50	3.50	3.60	3.71	3.77	3.78	3.65

1/ Regional, 45-market, and all market averages are weighted.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley for which the data were administratively confidential, and Red River Valley.

4/ See footnote 3.

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

6/ Data for June and July were administratively confidential.

7/ Excludes Neosho Valley, and Red River Valley in June and July only.

TABLE 15--PRODUCER DELIVERIES OF MILK USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MILLION POUNDS													
NORTH ATLANTIC													
NEW ENGLAND	252.5	221.6	245.2	235.8	234.9	223.3	223.6	220.8	236.5	252.4	228.4	246.3	2,821
NEW YORK-NEW JRSY.	403.0	358.3	399.6	375.3	378.5	358.5	362.9	358.3	384.9	405.0	382.4	396.0	4,563
MIDDLE ATLANTIC	253.2	228.7	253.1	242.8	237.4	223.6	233.0	220.3	237.5	250.9	234.1	251.0	2,866
REGIONAL TOTAL	909	809	898	854	851	805	819	799	859	908	845	893	10,250
SOUTH ATLANTIC													
GEORGIA	108.4	92.3	100.5	97.0	99.8	90.8	93.2	102.1	114.2	140.4	129.2	129.5	1,297
ALABAMA-W. FLORIDA ^{1/}													
UPPER FLORIDA	39.4	35.4	37.9	34.7	35.5	47.9	33.3	34.5	34.4	38.2	34.3	36.1	442
TAMPA BAY	75.4	74.1	82.9	76.3	73.1	53.0	67.0	62.9	63.6	74.4	70.6	79.9	853
SOUTHESTN. FLORIDA	65.0	60.2	65.1	60.1	59.3	55.4	53.3	51.3	46.9	57.9	56.6	61.4	692
REGIONAL TOTAL	288	262	286	268	268	247	247	251	259	311	291	307	3,285
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	2.4	2.0	2.2	2.1	2.0	1.8	2.2	2.2	2.3	2.4	2.3	2.8	27
SOUTHERN MICHIGAN	196.3	170.4	184.6	173.4	173.6	161.6	165.4	165.0	178.0	186.8	173.2	181.0	2,109
E. OHIO-W. PENN.	174.3	153.5	168.3	159.3	159.0	148.9	154.3	154.0	164.0	172.4	157.8	167.5	1,933
OHIO VALLEY	162.3	146.4	159.2	153.1	155.3	142.2	143.4	143.4	150.8	162.8	146.7	159.1	1,825
INDIANA	111.2	98.8	106.9	104.0	105.3	96.2	100.1	99.7	95.8	102.7	94.5	99.4	1,215
CHICAGO REGIONAL	263.9	236.1	255.0	244.6	244.9	228.3	235.8	231.7	249.9	264.0	242.6	257.6	2,954
CENTRAL ILLINOIS	9.8	8.8	9.7	9.0	9.2	7.6	7.2	7.9	8.6	9.1	7.9	8.1	103
SOUTHERN ILLINOIS	49.7	44.5	48.3	47.8	47.4	43.8	45.0	46.2	48.7	49.0	45.7	46.7	543
LOUIS.-LEX.-EVANS.	59.0	51.7	57.0	54.4	53.2	61.7	65.4	66.8	71.9	57.2	63.7	66.0	728
REGIONAL TOTAL	1,029	912	991	948	950	892	919	917	970	1,006	934	988	11,457
WEST NORTH CENTRAL													
UPPER MIDWEST	131.9	117.3	128.0	125.4	120.2	113.5	117.5	117.9	125.5	131.7	122.8	127.5	1,479
ESTN. SOUTH DAKOTA	12.1	10.6	11.6	11.1	10.5	9.7	10.0	10.4	11.0	11.6	11.1	11.5	131
BLACK HILLS	4.0	3.5	3.8	3.7	4.0	3.9	4.4	4.3	4.3	4.5	4.1	4.2	49
IOWA	68.4	62.2	68.3	65.7	64.0	59.3	62.0	64.1	67.6	70.0	62.8	64.0	778
NEBR.-MSTN. IOWA	46.6	42.1	46.4	44.1	42.9	40.8	42.0	42.5	45.2	48.9	45.6	46.9	534
GRTR. KANSAS CITY	40.8	36.2	38.2	36.8	35.7	33.1	35.0	34.2	36.4	36.1	36.6	38.3	439
ST. LOUIS-OZARKS	107.5	94.1	101.6	95.9	91.8	87.9	90.7	90.4	92.2	97.2	88.3	95.5	1,133
NEOSHO VALLEY	.4	.4	.4	.3	.3	.3	.3	.3	.3	.3	.3	2/	4
WICHITA	16.5	15.2	16.9	16.0	15.7	15.1	14.8	14.9	15.8	16.7	15.3	16.3	189
REGIONAL TOTAL ^{3/}	428	381	415	399	385	363	376	379	398	419	387	404	4,733

CONTINUED

See footnotes at end of table.

TABLE 15—PRODUCER DELIVERIES OF MILK USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MILLION POUNDS													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	86.1	75.4	82.5	75.7	80.7	62.5	64.8	66.2	66.6	86.8	64.2	67.5	879
NASHVILLE	29.7	23.8	25.9	24.3	24.9	24.1	29.3	33.1	44.1	33.3	26.8	25.2	344
PADUCAH	6.4	5.7	6.2	5.7	5.7	5.2	5.3	5.6	6.0	6.6	5.9	5.8	70
MEMPHIS	26.7	24.1	26.9	25.5	24.7	22.2	21.3	22.5	23.4	24.6	23.4	23.0	288
REGIONAL TOTAL	149	129	141	131	136	114	121	128	140	151	120	122	1,582
WEST SOUTH CENTRAL													
C. ARK.—FT. SMITH ^{4/}	31.3	28.6	31.0	30.7	29.7	28.7	31.3	31.9	33.2	34.1	31.3	32.3	374
OKLAHOMA METROPOL.	56.0	48.7	52.2	51.5	50.3	48.7	50.8	50.8	53.2	55.4	51.1	54.2	623
RED RIVER VALLEY	3.1	2.7	2.8	2.9	2.6	2.4	2.5	2.8	3.0	3.1	2.7	2.6	33
TEXAS PANHANDLE	8.0	6.9	7.5	7.3	7.2	7.0	7.4	7.5	7.7	8.0	7.4	7.6	89
LUBBOCK—PLAINVIEW	5.6	4.9	5.1	5.3	4.9	4.3	4.8	4.7	5.2	5.6	5.1	5.2	61
TEXAS	247.4	220.0	238.4	232.8	233.6	220.6	232.5	233.1	243.5	258.0	233.3	245.6	2,839
GREATER LOUISIANA	42.6	39.1	41.8	39.1	39.7	36.5	37.6	37.3	40.1	41.9	38.1	40.0	474
NEW ORLEANS—MISS.	74.6	67.2	71.1	68.0	67.8	63.6	64.0	60.7	62.2	64.4	60.1	61.8	786
REGIONAL TOTAL ^{3/}	466	415	447	435	433	409	428	426	445	467	427	447	5,245
MOUNTAIN													
EASTERN COLORADO	56.7	50.8	56.4	53.2	51.7	51.1	52.5	52.6	54.3	57.7	54.2	56.5	648
WESTERN COLORADO	6.8	6.2	7.0	6.5	6.1	6.2	7.0	6.7	7.3	7.5	7.2	7.5	82
SW. IDAHO—E. OREG. ^{1/}							8.6	8.5	9.3	9.7	8.7	9.1	54
GREAT BASIN	42.9	40.0	43.5	40.6	39.5	37.9	41.2	40.4	42.2	43.4	40.3	42.1	494
LAKE MEAD	9.4	8.1	8.4	9.4	9.1	8.5	9.1	9.2	9.6	10.0	9.3	9.3	109
CENTRAL ARIZONA	57.5	51.1	55.0	53.9	53.3	50.1	52.1	52.9	55.1	59.3	54.1	56.3	651
RIO GRANDE VALLEY	31.4	28.0	30.2	29.5	28.8	26.9	29.2	28.8	30.3	31.7	29.4	30.1	354
REGIONAL TOTAL ^{3/}	205	184	200	193	189	181	191	191	199	209	195	202	2,338
PACIFIC													
PUGET SOUND	69.0	60.6	65.9	66.8	65.2	63.2	63.9	62.7	67.4	69.7	65.3	68.0	788
INLAND EMPIRE	16.0	14.2	15.3	15.2	15.1	14.1	14.5	14.4	16.6	17.0	15.3	16.2	184
OREGON—WASHINGTON	71.8	62.9	67.2	68.2	65.5	61.9	62.4	61.4	68.3	70.8	65.7	69.0	795
REGIONAL TOTAL	157	138	148	150	146	139	141	138	152	158	146	153	1,767
45-MARKET TOTAL ^{3/}	3,629	3,230	3,527	3,378	3,357	3,151	3,242	3,228	3,423	3,630	3,344	3,516	40,656
ALL-MARKET TOTAL	3,633	3,233	3,531	3,381	3,359	3,154	3,254	3,240	3,435	3,643	3,356	3,527	40,744

1/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

2/ The data for December 1981 were restricted.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley and Red River Valley.

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

TABLE 16--PRODUCER DELIVERIES OF MILK USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MILLION POUNDS													
NORTH ATLANTIC													
NEW ENGLAND	246.3	215.9	243.7	231.9	224.4	219.3	213.7	216.7	232.9	238.1	238.1	240.6	2,762
NEW YORK-NEW JRSY.	396.1	356.3	403.1	381.5	374.6	361.3	355.4	356.7	376.2	390.1	383.7	388.3	4,524
MIDDLE ATLANTIC	240.5	219.3	242.9	234.6	222.8	215.3	219.5	222.5	238.7	240.8	243.8	251.3	2,792
REGIONAL TOTAL	883	792	890	848	822	796	789	796	848	869	866	880	10,077
SOUTH ATLANTIC													
GEORGIA	124.7	116.6	125.9	119.7	116.3	108.0	116.4	118.5	135.5	136.5	133.0	130.5	1,482
ALABAMA-W. FLORIDA 1/					72.2	64.9	67.5	64.8	64.3	68.4	69.5	67.3	539
UPPER FLORIDA	37.3	34.6	38.5	37.4	36.0	48.1	50.6	49.5	48.7	53.2	53.9	53.5	541
TAMPA BAY	80.0	77.6	87.1	80.4	74.2	52.9	54.6	50.5	48.4	54.2	60.7	65.2	786
SOUTHEASTN. FLORIDA	62.0	60.0	64.7	61.9	58.0	52.7	57.0	56.2	52.2	58.0	58.8	62.5	704
REGIONAL TOTAL 2/	304	289	316	299	284	262	279	275	285	302	306	312	3,513
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	2.3	2.1	2.3	2.2	2.1	1.8	1.8	1.5	1.8	1.8	1.8	1.9	23
SOUTHERN MICHIGAN	181.8	163.6	177.3	164.8	158.8	154.2	159.3	157.8	166.3	169.9	170.8	170.0	1,995
E. OHIO-W. PENN.	166.1	152.2	169.8	162.4	150.8	151.0	154.4	155.0	167.2	170.3	170.3	172.3	1,942
OHIO VALLEY	156.5	144.3	160.7	151.9	147.5	139.6	141.4	140.2	149.5	152.5	148.8	145.5	1,778
INDIANA	97.7	90.3	100.8	96.8	91.9	89.2	94.5	92.5	100.0	102.3	102.6	101.1	1,160
CHICAGO REGIONAL	259.4	234.0	258.4	245.0	236.7	226.4	231.5	231.4	247.9	251.6	251.1	257.9	2,931
CENTRAL ILLINOIS	8.4	7.7	8.4	7.4	6.3	6.4	6.4	6.7	6.9	6.9	7.0	6.8	85
SOUTHERN ILLINOIS	47.3	42.8	46.8	44.8	42.5	37.3	40.1	40.6	45.5	46.4	45.3	46.4	526
LOUIS.-LEX.-EVANS.	66.9	50.0	54.2	52.5	50.8	47.8	50.7	51.1	54.7	54.3	54.1	64.4	652
REGIONAL TOTAL	984	887	979	928	887	854	880	877	940	956	952	966	11,092
WEST NORTH CENTRAL													
UPPER MIDWEST	128.8	113.4	128.4	122.1	113.7	111.4	113.8	116.4	123.3	123.4	125.1	126.0	1,446
ESTN. SOUTH DAKOTA	11.4	9.9	11.5	10.9	10.2	9.3	9.6	10.0	10.8	11.0	10.9	11.2	127
BLACK HILLS	4.0	3.7	4.2	4.1	3.7	3.7	3.9	4.0	4.1	4.1	4.1	4.5	48
IOWA	65.2	57.7	64.1	60.5	58.1	53.6	55.2	56.8	62.0	64.2	63.4	63.2	724
NEBR.-WSTN. IOWA	47.5	42.3	46.1	44.3	41.5	39.0	40.8	41.5	43.7	45.7	46.4	47.0	526
GRTR. KANSAS CITY	37.4	34.3	37.8	36.5	34.8	32.5	33.8	34.8	37.2	39.4	39.4	40.2	438
ST. LOUIS-OZARKS	94.3	85.9	95.1	95.0	88.6	87.6	92.8	92.4	94.0	94.6	96.7	95.4	1,112
NEOSHO VALLEY 3/													
WICHITA	15.7	14.9	16.6	16.0	15.0	14.0	14.9	15.2	15.7	15.9	15.8	15.9	185
REGIONAL TOTAL 2/	404	362	404	389	366	351	365	371	391	398	402	403	4,606

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See footnotes at end of table.

TABLE 16--PRODUCER DELIVERIES OF MILK USED IN CLASS 1 BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982--CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
	MILLION POUNDS												
EAST SOUTH CENTRAL													984
TENNESSEE VALLEY	66.9	73.9	81.9	79.6	78.4	67.0	72.9	76.0	79.0	81.1	75.1	71.9	314
NASHVILLE	27.4	23.8	26.2	25.6	24.5	22.7	24.6	27.6	29.7	29.1	27.7	25.4	75
PADUCAH	6.4	6.0	6.4	6.2	5.8	5.2	5.6	6.1	6.5	6.9	7.1	6.9	210
MEMPHIS	22.7	21.1	23.4	21.1	17.1	14.1	14.4	15.3	15.1	15.0	15.2	15.7	120
REGIONAL TOTAL	123	125	138	133	126	109	118	125	130	132	129	120	1,503
WEST SOUTH CENTRAL													393
C. ARK.--FT. SMITH ^{4/}	32.5	29.9	33.3	32.1	31.1	31.1	32.2	33.3	34.6	35.1	34.2	34.1	640
OKLAHOMA METROPOL.	56.3	50.9	55.3	54.1	51.7	49.8	52.9	52.8	54.0	53.9	53.4	54.7	25
RED RIVER VALLEY	2.9	2.6	2.8	2.7	1.0	5/	5/	2.5	2.7	2.7	2.5	2.3	90
TEXAS PANHANDLE	7.9	7.2	8.0	7.6	7.4	7.0	7.3	7.4	7.6	7.6	7.8	7.2	61
LUBBOCK-PLAINVIEW	5.5	4.9	5.3	5.3	4.9	4.5	4.7	4.8	5.4	5.4	5.3	5.3	2,892
TEXAS	249.0	226.1	251.7	245.4	235.6	222.2	237.1	237.2	246.6	248.9	247.7	244.5	463
GREATER LOUISIANA	40.4	38.0	42.5	39.9	38.7	35.3	36.1	36.8	39.3	39.2	38.4	38.2	762
NEW ORLEANS-MISS.	69.2	57.6	70.0	67.4	60.7	55.3	57.8	58.4	60.8	62.6	61.7	60.0	444
REGIONAL TOTAL ^{2/}	461	415	466	452	430	405	428	431	448	453	449	444	5,281
⁴³ MOUNTAIN													644
EASTERN COLORADO	53.5	50.2	56.5	55.7	50.9	49.3	52.4	53.8	54.6	55.9	55.1	56.4	85
WESTERN COLORADO	7.4	6.9	7.9	6.8	6.5	6.5	6.8	7.3	6.9	7.3	7.2	7.2	104
SW. IDAHO-E. OREG. ^{1/}	9.2	8.2	9.0	8.7	8.3	7.9	8.3	8.3	8.9	9.1	8.8	9.0	491
GREAT BASIN	41.3	38.4	42.8	42.1	38.9	37.9	40.2	41.6	42.1	42.4	41.5	41.5	109
LAKE MEAD	9.2	8.6	9.2	9.3	8.9	8.4	9.1	9.2	9.0	9.5	9.5	9.2	656
CENTRAL ARIZONA	57.3	52.2	57.6	55.4	53.1	51.0	53.1	52.0	55.3	57.5	55.4	56.4	355
RIO GRANDE VALLEY	31.1	28.3	31.3	30.3	28.4	26.8	28.7	28.5	30.0	30.5	30.5	30.1	2,340
REGIONAL TOTAL ^{2/}	200	185	205	200	187	180	190	193	198	203	199	201	741
PACIFIC													187
PUGET SOUND	66.6	60.8	66.9	65.0	63.1	60.5	59.1	57.1	59.8	60.0	60.4	61.4	796
INLAND EMPIRE	15.8	14.0	14.7	13.3	13.2	11.9	16.0	16.3	17.9	18.0	17.7	17.7	139
OREGON-WASHINGTON	66.1	62.1	69.2	68.3	62.6	60.7	63.6	64.4	69.4	69.2	70.2	70.1	1,723
REGIONAL TOTAL	148	137	151	147	139	133	139	138	147	147	148	149	40,135
45-MARKET TOTAL ^{2/}	3,510	3,190	3,549	3,395	3,241	3,090	3,187	3,205	3,387	3,460	3,447	3,476	40,802
ALL-MARKET TOTAL ^{6/}	3,522	3,201	3,560	3,406	3,322	3,162	3,263	3,280	3,463	3,540	3,528	3,554	40,802

1/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.
^{2/} Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley for which the data were administratively confidential, and Red River Valley.

^{3/} See footnote 2.

^{4/} The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

^{5/} Data for June and July were administratively confidential.

^{6/} Excludes Neosho Valley, and Red River Valley in June and July only.

TABLE 17--CLASS I UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	PERCENT												
NORTH ATLANTIC													
NEW ENGLAND	59.2	56.3	54.8	53.9	50.9	51.1	52.8	52.1	57.5	61.2	57.6	58.4	55.4
NEW YORK-NEW JRSY.	44.9	42.8	41.4	38.5	36.7	37.2	39.6	39.9	44.9	47.0	46.0	44.4	41.3
MIDDLE ATLANTIC	51.1	49.9	49.0	46.6	44.1	45.5	47.5	44.5	50.4	51.6	49.5	50.0	48.2
REGIONAL AVERAGE	50.0	47.9	46.6	44.2	41.9	42.5	44.8	44.0	49.4	51.6	49.7	49.2	46.7
SOUTH ATLANTIC													
GEORGIA	76.2	73.2	69.5	70.3	74.8	78.1	81.1	81.7	84.9	83.1	75.2	72.3	76.5
ALABAMA-W. FLORIDA 2/													
UPPER FLORIDA	92.1	88.2	84.7	80.4	83.1	90.4	91.3	90.2	92.8	97.3	87.6	86.8	88.6
TAMPA BAY	92.7	92.5	89.2	86.0	85.0	91.1	92.7	90.8	92.1	95.3	88.5	87.5	90.1
SOUTHEASTN. FLORIDA	94.0	93.9	90.8	88.7	87.9	93.1	92.2	93.1	92.1	95.3	90.6	87.0	91.4
REGIONAL AVERAGE	85.9	84.4	80.9	79.4	81.2	86.1	87.7	87.2	88.9	89.6	82.3	80.2	84.3
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	67.4	62.5	59.9	55.6	48.1	44.4	52.9	54.0	59.1	62.7	63.2	77.9	58.5
SOUTHERN MICHIGAN	52.8	50.0	48.0	45.1	42.8	40.8	41.9	41.1	46.3	48.3	46.8	46.7	45.8
E. OHIO-W. PENN.	63.1	60.0	57.6	53.8	50.5	50.6	54.5	55.1	61.8	63.8	61.3	61.2	57.6
OHIO VALLEY	64.7	63.1	60.4	57.2	54.9	54.2	55.7	57.6	63.6	66.6	61.7	63.2	60.1
INDIANA	71.8	73.1	65.4	61.9	60.4	62.1	64.5	63.5	68.5	71.1	60.1	68.3	66.3
CHICAGO REGIONAL	26.7	25.4	24.0	22.8	21.5	20.5	21.4	21.7	24.6	26.3	24.9	25.0	23.6
CENTRAL ILLINOIS	71.5	69.5	67.8	63.7	61.6	54.4	50.6	61.5	64.5	67.1	60.7	60.5	62.7
SOUTHERN ILLINOIS	65.2	59.8	59.3	56.3	56.1	53.4	58.8	62.0	70.5	69.9	67.2	64.9	61.6
LOUIS.-LEX.-EVANS.	63.8	60.3	54.4	49.9	48.6	54.4	59.0	58.7	71.1	68.2	65.3	64.6	59.5
REGIONAL AVERAGE	46.2	44.1	41.8	39.5	37.6	36.6	38.3	38.9	43.5	45.3	43.3	43.3	41.4
WEST NORTH CENTRAL													
UPPER MIDWEST	16.9	15.9	15.2	15.0	13.8	13.8	15.3	16.5	18.4	18.6	17.1	16.3	16.0
ESTN. SOUTH DAKOTA	50.5	48.9	42.4	41.2	38.6	36.6	33.6	35.9	40.6	42.7	41.0	40.4	40.7
BLACK HILLS	69.7	67.1	63.2	60.9	59.9	57.5	65.8	68.0	73.2	76.4	73.8	72.9	67.1
IOWA	34.4	33.8	31.9	29.6	26.7	26.2	28.0	30.9	36.5	37.1	34.1	32.6	31.5
NEBR.-WESTN. IOWA	42.4	41.5	40.5	40.1	37.1	35.8	36.9	37.3	39.7	41.8	40.1	39.4	39.4
GRTR. KANSAS CITY	50.4	49.1	45.3	43.0	41.4	40.8	43.8	43.5	48.1	48.5	47.3	47.3	45.6
ST. LOUIS-OLARKS	60.0	59.1	54.3	50.4	47.7	51.4	53.0	52.9	58.1	59.0	54.2	54.2	54.4
NEOSHO VALLEY	38.9	37.5	36.3	32.4	38.3	39.4	40.1	37.8	44.3	48.8	40.6	27.0	39.0
WICHITA	48.7	50.3	48.3	43.9	39.7	42.0	43.8	48.8	84.7	87.0	81.7	89.4	54.0
REGIONAL AVERAGE 3/	30.3	29.0	27.4	26.4	24.4	24.5	26.5	28.1	31.4	32.0	29.4	28.7	28.1

CONTINUED

See footnotes at end of table.

TABLE 17—CLASS I UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981 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	74.9	71.2	68.3	62.1	66.6	71.8	73.8	72.5	76.9	77.2	67.7	64.7	70.4
NASHVILLE	49.4	40.3	39.4	40.4	45.0	48.7	56.6	58.1	72.8	69.4	57.6	48.6	51.8
PADUCAH	85.6	81.9	84.3	80.9	82.4	84.8	80.9	78.4	83.3	87.4	81.9	80.1	82.7
MEMPHIS	87.0	86.5	81.3	80.7	85.0	81.6	82.6	80.1	84.8	85.8	82.3	79.0	83.0
REGIONAL AVERAGE	69.8	64.5	62.3	59.4	64.0	67.1	70.2	69.5	77.0	76.9	68.0	63.1	67.4
WEST SOUTH CENTRAL													
C. ARK.—FT. SMITH 4/	82.0	78.7	73.4	74.0	69.4	77.1	85.2	86.1	90.7	91.8	85.2	77.2	80.6
OKLAHOMA METROPOL.	67.1	64.4	58.1	55.6	55.3	61.3	64.5	63.4	67.3	67.1	61.4	58.6	61.8
RED RIVER VALLEY	85.7	80.0	70.5	71.6	64.2	63.9	67.7	70.8	78.5	80.3	75.2	71.2	73.1
TEXAS PANHANDLE	87.7	83.1	85.4	82.8	79.9	73.3	75.7	82.7	85.7	86.6	85.1	86.1	82.7
LUBBOCK—PLAINVIEW	96.8	89.3	82.3	85.6	81.0	83.1	80.8	85.1	95.0	95.0	90.9	92.9	88.1
TEXAS	76.3	73.7	71.2	69.1	70.2	73.1	79.5	77.5	79.0	80.4	73.1	72.9	74.7
GREATER LOUISIANA	84.8	82.5	77.2	76.4	80.0	84.5	87.1	84.0	90.5	90.8	86.8	83.1	83.7
NEW ORLEANS—MISS.	65.4	61.7	52.1	52.5	58.2	64.2	67.0	72.2	79.5	81.1	70.9	63.2	64.1
REGIONAL AVERAGE 3/	75.5	71.6	66.5	65.2	66.9	71.1	76.2	75.9	79.4	80.4	73.3	70.7	72.5
45 MOUNTAIN													
EASTERN COLORADO	76.1	75.1	71.9	69.7	65.5	66.0	65.9	67.5	71.2	73.1	71.0	73.4	70.5
WESTERN COLORADO	92.5	96.2	88.8	86.5	74.2	74.0	82.1	82.3	94.2	97.0	91.1	93.3	87.3
SW. IDAHO—E. OREG. 2/							18.0	17.3	21.3	22.4	19.7	20.3	19.7
GREAT BASIN	59.2	57.4	54.2	50.5	46.0	46.4	48.4	48.8	53.6	54.6	55.7	54.2	52.2
LAKE HEAD	76.2	75.1	72.8	74.1	68.3	68.8	71.6	75.3	85.6	85.9	81.8	78.0	75.9
CENTRAL ARIZONA	64.3	61.5	57.2	55.3	54.3	56.6	62.2	62.9	64.8	63.7	59.5	58.7	60.0
RIO GRANDE VALLEY	74.2	71.6	67.0	68.1	65.7	62.0	65.9	68.9	76.8	76.9	76.7	73.3	70.4
REGIONAL AVERAGE 3/	68.6	66.6	62.8	60.8	57.4	57.9	60.8	62.1	66.6	67.1	65.5	64.8	63.3
PACIFIC													
PUGET SOUND	43.6	42.0	40.1	40.3	36.9	37.6	36.5	36.4	41.2	42.7	41.9	41.6	40.0
INLAND EMPIRE	51.0	49.4	46.6	46.3	42.7	40.5	40.2	39.9	46.7	48.3	44.9	45.9	45.0
OREGON—WASHINGTON	55.2	52.8	48.8	49.8	45.7	45.4	44.4	44.3	52.3	53.7	52.3	52.5	49.6
REGIONAL AVERAGE	49.0	47.1	44.3	44.8	41.0	41.1	40.1	39.9	46.2	47.7	46.4	46.4	44.4
45-MARKET AVERAGE 3/	50.1	48.0	45.7	43.7	41.9	42.1	44.2	44.8	49.6	51.4	48.5	47.8	46.4
ALL-MARKET AVERAGE	50.1	48.0	45.7	43.8	41.9	42.1	44.1	44.6	49.5	51.3	48.4	47.7	46.3

1/ All averages are weighted.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley and Red River Valley.

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

TABLE 18--CLASS I UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1962 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	PERCENT												
NORTH ATLANTIC													
NEW ENGLAND	57.0	54.4	54.1	52.0	47.2	48.1	49.2	50.0	55.4	54.8	56.4	53.3	52.6
NEW YORK-NEW JRSY.	43.1	41.8	41.1	39.4	36.1	36.9	38.5	39.7	43.4	43.9	44.9	42.1	40.8
MIDDLE ATLANTIC	47.5	47.1	46.4	45.8	41.0	43.3	44.3	44.0	49.2	48.0	49.9	48.3	46.2
REGIONAL AVERAGE	47.5	46.2	45.6	44.1	39.9	41.2	42.6	43.3	47.8	47.6	49.0	46.5	45.0
SOUTH ATLANTIC													
GEORGIA	73.2	70.2	69.5	71.4	72.2	72.9	78.5	81.3	82.2	78.2	77.7	70.6	74.7
ALABAMA-W. FLORIDA 2/					79.9	79.1	83.8	86.2	89.9	91.9	89.7	81.9	85.0
UPPER FLORIDA	84.5	83.1	81.3	84.4	84.5	87.7	93.4	92.2	91.0	91.6	91.9	87.8	88.2
TAMPA BAY	85.5	85.3	86.3	86.9	81.6	87.7	94.3	91.7	89.4	90.2	91.7	84.9	87.4
SOUTHEASTN. FLORIDA	84.6	88.1	88.0	89.8	84.5	87.7	96.2	93.4	90.6	92.1	92.4	87.0	89.3
REGIONAL AVERAGE 3/	79.7	78.7	78.5	80.2	78.3	80.9	87.2	87.3	86.3	84.9	85.2	79.0	82.0
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	63.9	64.4	63.6	58.8	52.6	42.9	45.4	38.2	46.2	47.2	49.6	47.8	51.3
SOUTHERN MICHIGAN	47.0	46.6	45.0	42.7	38.4	38.0	39.2	38.5	42.1	42.5	45.4	42.9	42.2
E. OHIO-W. PENN.	59.8	59.7	57.9	55.6	47.3	48.4	51.2	52.4	59.0	59.1	61.8	58.7	55.7
OHIO VALLEY	62.0	61.8	60.5	57.8	51.8	51.4	53.6	54.6	60.9	61.1	61.4	56.8	57.7
INDIANA	68.4	68.1	68.0	66.2	58.0	58.1	60.5	59.0	65.7	66.0	70.5	67.9	64.6
CHICAGO REGIONAL	24.4	23.7	22.9	21.8	19.6	19.1	19.7	20.5	23.5	24.3	25.7	24.7	22.4
CENTRAL ILLINOIS	69.3	67.4	66.0	59.7	46.8	49.5	49.4	78.8	63.5	61.9	67.3	62.8	61.0
SOUTHERN ILLINOIS	65.0	62.9	61.8	60.0	55.0	46.6	49.8	51.5	72.0	71.1	71.8	68.0	60.6
LOUIS.-LEX.-EVANS.	64.7	64.0	57.9	53.1	48.7	48.1	51.2	51.7	63.5	62.1	64.4	61.8	57.3
REGIONAL AVERAGE	42.6	41.9	40.5	38.7	34.4	33.9	35.2	36.0	41.0	41.7	43.7	41.5	39.1
WEST NORTH CENTRAL													
UPPER MIDWEST	15.7	14.8	14.7	14.3	12.7	12.9	13.8	15.0	16.6	16.1	16.8	15.5	14.9
ESTN. SOUTH DAKOTA	39.5	37.3	39.8	36.7	31.9	29.5	30.7	33.0	38.0	39.5	41.0	39.2	36.1
BLACK HILLS	70.5	72.3	72.5	70.6	60.7	59.9	61.8	65.3	70.6	73.8	78.3	81.9	69.5
IOWA	32.3	31.2	30.7	29.4	26.0	24.4	26.5	28.1	32.8	33.5	34.9	32.9	30.0
NEDR.-WSTN. IOWA	39.8	40.3	39.9	38.2	35.4	35.1	34.3	34.8	39.7	40.4	42.7	41.0	38.4
GRTR. KANSAS CITY	47.2	48.6	47.7	45.9	39.4	41.2	43.0	44.8	49.8	50.9	52.8	51.0	46.7
ST. LOUIS-OZARKS	54.0	54.9	52.8	50.9	45.4	49.1	52.0	52.0	56.5	55.4	58.6	55.1	52.9
NEOSHO VALLEY 4/													
WICHITA	71.5	71.0	71.3	69.2	63.5	64.4	68.3	82.0	70.7	67.8	71.3	69.5	69.8
REGIONAL AVERAGE 3/	27.8	27.1	26.7	26.0	23.1	23.2	24.8	26.4	29.2	29.0	30.2	28.2	26.7

CONTINUED

See footnotes at end of table.

TABLE 18—CLASS I UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982 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	66.2	65.4	63.3	61.9	61.2	61.0	66.9	68.0	71.5	70.2	66.1	63.1	65.2
NASHVILLE	55.6	50.1	46.4	45.9	53.3	56.5	61.8	63.4	67.4	63.9	62.6	57.0	56.4
PADUCAH	81.4	84.0	82.8	81.8	79.5	83.0	87.2	84.9	83.7	84.8	86.0	79.9	83.2
MEMPHIS	76.2	78.3	76.7	80.7	72.8	72.1	73.9	77.6	79.8	79.0	78.9	69.2	76.3
REGIONAL AVERAGE	65.6	64.1	61.5	60.7	61.4	62.0	67.2	68.6	71.9	70.2	67.5	63.2	65.2
WEST SOUTH CENTRAL													
C. ARK.—FT. SMITH ^{5/}	79.2	78.2	75.7	78.0	77.5	78.6	83.4	84.6	89.5	89.6	89.4	89.3	82.6
OKLAHOMA METROPOL.	61.5	61.1	55.7	50.1	47.4	48.6	52.7	56.2	62.9	61.2	62.6	58.4	56.1
RED RIVER VALLEY	74.9	76.4	71.2	66.8	86.8	6/	6/	67.7	81.1	79.7	80.8	72.2	74.6
TEXAS PANHANDLE	84.2	82.1	74.1	70.4	62.0	73.2	73.7	82.0	88.0	82.5	84.1	74.9	77.0
LUBBOCK—PLAINVIEW	94.1	89.6	82.0	84.6	79.2	79.4	81.6	86.5	93.2	89.2	91.0	89.2	86.5
TEXAS	73.5	72.3	68.4	67.4	64.9	66.7	71.2	70.8	70.9	68.6	69.7	65.4	69.1
GREATER LOUISIANA	82.3	86.3	82.9	81.3	79.2	83.0	84.5	84.4	86.9	85.3	87.3	81.8	83.7
NEW ORLEANS—MISS.	65.5	59.8	56.4	55.1	60.7	64.6	66.8	71.6	80.5	80.6	77.3	63.7	65.7
REGIONAL AVERAGE ^{3/}	71.8	70.4	66.3	64.4	63.3	65.5	69.4	70.8	73.8	72.0	72.6	67.0	68.8
^{4/} MOUNTAIN													
EASTERN COLORADO	69.9	71.4	70.2	69.7	62.1	63.0	63.7	65.8	72.2	70.9	72.6	73.0	68.6
WESTERN COLORADO	85.1	92.6	93.9	91.0	74.1	73.0	77.2	76.0	74.6	73.5	73.6	76.6	79.6
SW. IDAHO—E. OREG. ^{2/}	23.6	20.8	19.1	17.9	16.1	15.0	15.2	15.3	20.8	19.8	21.7	19.6	18.5
GREAT BASIN	54.8	55.1	54.4	54.0	44.2	44.4	45.7	50.1	52.3	55.1	56.4	54.1	51.4
LAKE MEAD	76.2	78.6	74.6	70.5	65.8	64.9	69.5	80.5	85.4	72.7	76.2	72.7	73.4
CENTRAL ARIZONA	57.7	55.9	54.1	53.6	51.4	53.6	59.9	61.3	63.0	58.2	57.7	56.3	56.7
RIO GRANDE VALLEY	73.1	71.9	69.3	67.0	60.6	58.4	60.8	61.6	65.8	62.9	63.0	61.9	64.5
REGIONAL AVERAGE ^{3/}	63.5	63.4	61.9	61.0	54.5	55.1	58.0	60.7	64.0	62.3	63.0	61.8	60.7
PACIFIC													
PUGET SOUND	40.3	39.7	38.6	37.7	33.0	33.0	31.1	30.4	33.5	33.2	35.6	34.4	34.9
INLAND EMPIRE	45.4	43.1	39.3	35.5	32.2	29.4	37.5	40.2	45.4	46.7	48.3	46.5	40.6
OREGON—WASHINGTON	49.4	50.8	49.9	49.3	41.7	42.0	42.9	44.1	50.1	49.4	52.9	51.1	47.6
REGIONAL AVERAGE	44.5	44.5	43.1	42.1	36.3	36.1	36.4	36.8	41.3	41.0	43.7	42.1	40.5
45-MARKET AVERAGE ^{3/}	46.9	46.1	45.0	43.6	39.6	39.7	41.7	42.9	47.1	47.1	48.6	45.9	44.4
ALL-MARKET AVERAGE ^{7/}	46.8	46.0	44.8	43.4	39.9	40.0	41.9	43.1	47.4	47.4	48.9	46.1	44.5

1/ All averages are weighted.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

3/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley for which the data were administratively confidential, and Red River Valley.

4/ See footnote 3.

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

6/ Data for June and July were administratively confidential.

7/ Excludes Neosho Valley, and Red River Valley in June and July only.

TABLE 19--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
	MILLION POUNDS												
SOUTH ATLANTIC													
GEORGIA	8.4	8.9	11.8	11.9	10.4	12.6	11.6	11.1	9.3	9.6	12.1	11.4	129
ALABAMA-W. FLORIDA 2/													
EAST NORTH CENTRAL													
SOUTHERN MICHIGAN	20.7	19.1	23.9	24.5	24.8	23.7	26.5	21.4	23.3	22.3	22.0	25.0	277
E. OHIO-W. PENN.	17.9	20.0	23.0	22.0	21.1	21.2	22.2	20.7	20.6	20.9	21.1	18.7	249
OHIO VALLEY	15.7	16.5	20.7	20.8	19.3	22.6	22.7	20.6	20.8	18.2	19.5	19.0	234
INDIANA	13.6	14.7	17.2	18.2	19.2	21.4	22.8	21.7	20.0	17.5	16.9	16.3	220
CHICAGO REGIONAL	84.5	84.9	102.5	98.3	95.8	107.7	99.8	95.2	94.9	86.7	81.3	76.5	1,108
CENTRAL ILLINOIS	.3	.4	.5	.5	.4	1.1	.7	1.0	.6	.5	.5	.6	7
SOUTHERN ILLINOIS	7.4	9.0	8.5	11.6	8.7	12.7	11.1	10.4	9.3	8.4	8.9	8.0	114
LOUIS.-LEX.-EVANS.	7.0	7.3	9.4	10.4	9.3	13.2	15.0	11.2	10.4	8.8	8.9	8.0	119
WEST NORTH CENTRAL													
UPPER MIDWEST	24.2	21.0	25.7	24.7	23.0	23.2	25.4	24.0	24.6	25.2	24.9	20.1	264
ESTN. SOUTH DAKOTA	2.2	2.5	3.3	2.8	2.7	3.0	2.9	2.8	2.5	2.5	2.1	2.0	31
IOWA	8.1	8.2	10.9	11.0	11.0	12.6	12.6	12.4	11.9	8.9	8.8	8.6	125
NEBR.-WSTN. IOWA	8.2	8.2	10.6	10.2	10.6	12.3	11.9	11.1	10.3	9.9	9.9	9.0	122
GRTR. KANSAS CITY	15.9	16.0	21.5	21.6	20.0	21.6	20.6	19.8	19.9	19.4	18.8	15.5	230
ST. LOUIS-OZARKS	30.3	25.0	36.3	35.8	41.8	34.0	36.3	29.5	26.5	25.1	25.6	23.3	378
NEOSHO VALLEY 3/	.1												.1
WICHITA	3.2	3.1	3.7	2.7	2.5	2.4	2.6	2.6	2.4	2.0	2.3	1.6	31
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	6.6	8.8	10.6	12.3	9.6	11.3	11.8	11.6	9.1	8.6	8.1	8.7	117
NASHVILLE	3.3	3.8	4.5	4.1	4.6	3.9	3.2	5.0	3.1	3.0	5.0	4.4	48
PADUCAH	.6	.3	.4	.5	.6	.5	.4	.5	.6	.6	.5	.4	6
MEMPHIS	2.4	2.5	3.4	3.4	2.9	3.3	3.0	3.1	2.7	2.5	2.7	3.6	34

CONTINUED

See footnotes at end of table.

TABLE 19--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981 1/—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MILLION POUNDS													
WEST SOUTH CENTRAL													25
C. ARK.-FT. SMITH ^{4/}	1.7	1.8	2.3	2.0	2.1	2.5	2.3	2.5	2.1	1.8	1.7	1.8	117
OKLAHOMA METROPOL.	9.2	8.9	10.8	10.4	10.3	11.0	11.4	10.3	9.3	8.2	8.4	8.5	10
RED RIVER VALLEY	.5	.5	.9	1.0	1.3	1.3	1.1	.9	.7	.7	.7	.8	13
TEXAS PANHANDLE	.9	1.0	1.0	1.1	1.1	1.2	1.2	1.2	1.1	1.0	1.0	1.1	3
LUBBOCK-PLAINVIEW	.1	.3	.3	.4	.4	.3	.4	.4	.2	.2	.2	.3	427
TEXAS	30.3	31.4	39.5	38.3	40.2	40.7	37.0	38.6	34.6	33.4	32.8	30.5	26
GREATER LOUISIANA	1.7	1.7	2.3	2.1	2.3	2.6	2.3	2.6	2.4	2.4	1.9	1.7	122
NEW ORLEANS-MISS.	8.7	9.1	11.8	10.9	10.3	11.8	11.3	11.4	8.2	8.2	10.3	9.8	
MOUNTAIN													98
EASTERN COLORADO	7.8	7.3	8.9	8.7	8.6	8.7	9.8	8.5	8.2	7.7	7.5	6.9	13
SW. IDAHO-E. OREG. ^{2/}							2.6	2.4	2.3	2.0	2.0	2.0	126
CENTRAL ARIZONA	10.1	10.1	11.1	11.2	10.6	11.0	11.0	10.4	11.1	9.8	9.6	9.9	110
RIO GRANDE VALLEY	7.9	7.3	11.0	9.8	10.9	11.3	10.1	10.2	8.2	8.4	7.6	7.2	
PACIFIC													187
PUGET SOUND	16.3	14.6	16.1	14.8	17.4	16.8	17.9	18.0	15.1	12.3	13.8	13.7	36
INLAND EMPIRE	2.1	2.4	2.7	3.3	2.1	2.9	3.0	3.6	4.4	3.4	3.0	3.0	200
OREGON-WASHINGTON	15.6	15.3	17.5	17.7	17.4	18.9	19.0	19.6	16.3	14.4	15.3	13.5	

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. Also excludes Lake Mead and Great Basin for which the data were restricted; and Western Colorado for which there were no producer deliveries used in Class II. Otherwise, all orders which have three classes of utilization are shown.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

3/ Figures for February-November are less than 100,000 pounds. Data for December were restricted.

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

TABLE 20—PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
	MILLION POUNDS												
SOUTH ATLANTIC													
GEORGIA	9.5	10.8	13.9	12.7	12.8	15.8	12.1	11.7	12.8	14.2	13.4	14.3	154
ALABAMA-W. FLORIDA 2/					4.1	4.2	3.6	4.2	3.8	3.5	3.4	3.3	30
EAST NORTH CENTRAL													
SOUTHERN MICHIGAN	21.2	19.9	22.8	22.6	23.0	22.9	23.3	23.2	22.9	21.3	24.5	24.5	272
E. OHIO-W. PENN.	18.9	20.5	23.7	21.5	22.2	22.7	21.6	21.8	20.4	19.3	19.3	18.4	250
OHIO VALLEY	18.1	20.6	23.6	22.0	22.3	22.2	20.7	21.3	21.4	23.6	27.1	25.2	268
INDIANA	16.4	16.2	19.6	19.2	21.2	21.0	20.3	24.9	22.8	21.9	20.5	16.9	241
CHICAGO REGIONAL	75.2	78.8	98.5	93.8	101.1	99.8	95.9	109.2	95.1	91.1	76.7	75.4	1,091
CENTRAL ILLINOIS	.2	.5	.8	.6	.2	.6	.2	.4	.3	.3	.3	.4	5
SOUTHERN ILLINOIS	8.0	8.2	10.1	10.9	11.4	14.7	15.4	14.4	6.5	6.3	6.7	6.3	119
LOUIS.-LEX.-EVANS.	5.9	7.1	9.4	8.0	9.5	10.1	9.3	10.7	8.5	8.3	8.3	8.4	104
WEST NORTH CENTRAL													
UPPER MIDWEST	21.9	21.7	25.0	22.1	21.1	22.4	24.5	27.8	26.0	24.5	23.6	22.4	283
ESTN. SOUTH DAKOTA	1.9	2.3	2.7	2.0	2.3	2.9	2.1	2.7	2.2	2.1	2.0	1.6	27
IOWA	7.3	8.3	11.2	10.5	11.6	12.4	11.5	11.5	10.0	8.8	9.5	8.7	121
NEBR.-WSTN. IOWA	8.6	9.3	10.8	10.4	11.0	11.6	11.6	12.0	10.0	9.6	9.2	8.0	122
GRTR. KANSAS CITY	18.6	17.2	21.4	21.0	21.2	23.1	24.2	24.7	19.2	14.8	17.6	12.7	236
ST. LOUIS-OZARKS	23.1	21.8	28.6	25.0	27.1	28.5	19.8	25.3	27.8	29.4	26.9	21.6	365
WEDSHO VALLEY 3/													
WICHITA	2.2	2.2	2.4	1.7	2.0	2.2	2.0	2.8	2.9	2.4	2.7	2.3	28
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	7.1	7.6	9.6	9.3	9.7	10.4	9.7	10.0	7.9	8.5	7.7	8.1	104
NASHVILLE	3.4	3.1	4.7	5.2	4.1	3.2	2.1	2.6	2.1	3.7	3.4	3.8	41
PADUCAH	.2	.3	.3	.2	.3	.4	.2	.6	.7	.5	.6	.4	5
MEMPHIS	2.9	2.6	3.4	3.0	3.3	3.7	2.9	3.3	3.1	2.8	2.7	2.5	36

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See footnotes at end of table.

TABLE 20--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982 1/—CON.

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
	MILLION POUNDS												
WEST SOUTH CENTRAL													
C. ARK.—FT. SMITH ^{4/}	1.4	1.6	1.9	1.9	2.1	2.4	2.0	2.4	1.9	1.7	1.4	1.4	22
OKLAHOMA METROPOL.	7.6	7.8	9.7	9.5	10.4	11.3	12.0	13.4	11.4	10.1	8.7	9.9	122
RED RIVER VALLEY	.7	.7	1.0	1.2	.1	5/	5/	.9	.5	.6	.5	.8	7
TEXAS PANHANDLE	1.0	.9	1.0	1.1	1.3	1.1	1.3	1.3	.9	1.1	.9	1.0	13
LUBBOCK-PLAINVIEW	.1	.1	.2	.2	.3	.3	.4	.4	.3	.4	.4	.4	4
TEXAS	33.9	33.7	41.0	36.6	42.4	43.8	41.6	45.0	44.4	45.4	41.4	37.9	487
GREATER LOUISIANA	1.7	2.1	2.2	1.8	2.6	2.8	2.0	2.8	2.5	2.1	1.8	2.1	27
NEW ORLEANS—MISS.	11.7	13.2	14.1	14.7	16.0	15.2	13.7	10.2	6.8	7.7	8.8	9.9	142
MOUNTAIN													
EASTERN COLORADO ^{6/}	7.1	7.2	8.7	7.3	8.1	8.3	8.1	8.7	7.5	7.0	12.6	11.5	102
WESTERN COLORADO ^{7/6/}											.3	.3	1
SW. IDAHO—E. OREG. ^{2/}	1.8	2.0	2.4	2.2	2.3	2.4	2.5	2.6	2.1	2.0	2.1	2.0	26
GREAT BASIN ^{8/ 6/}											7.1	6.9	14
CENTRAL ARIZONA	9.8	9.6	11.4	10.3	10.5	10.5	10.4	10.8	10.5	9.7	9.8	9.4	123
RIO GRANDE VALLEY	8.2	7.4	9.1	8.7	9.4	9.8	6.6	7.6	6.4	6.3	6.8	6.1	92
PACIFIC													
PUGET SOUND	14.1	13.5	15.6	14.8	16.5	16.0	14.7	16.7	15.0	15.1	14.7	14.5	181
INLAND EMPIRE	2.6	2.8	3.1	3.3	2.4	3.5	3.3	3.5	2.3	1.9	2.2	1.8	32
OREGON—WASHINGTON	14.9	14.4	16.4	15.7	18.6	19.1	19.0	18.3	16.2	16.1	14.4	13.3	196

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. Also excludes Lake Mead for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

3/ The data for 1982 were administratively confidential.

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

5/ Data for June and July were administratively confidential.

6/ As a result of an amendment effective November 1, 1982, for Eastern Colorado, Western Colorado, and Great Basin, the classification provision for Class II milk was changed to include all soft manufactured products.

7/ For January-October, there were no producer deliveries used in Class II.

8/ For January-October, the data were restricted.

TABLE 21--CLASS II UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	<u>PERCENT</u>												
SOUTH ATLANTIC													
GEORGIA													
ALABAMA-W. FLORIDA 2/	5.9	7.1	8.2	8.6	7.8	10.9	10.1	8.9	6.9	5.7	7.0	6.4	7.6
EAST NORTH CENTRAL													
SOUTHERN MICHIGAN	5.6	5.6	6.2	6.4	6.1	6.0	6.7	5.3	6.1	5.8	6.0	6.5	6.0
E. OHIO-W. PENN.	6.5	7.8	7.9	7.4	6.7	7.2	7.9	7.4	7.8	7.7	8.2	6.8	7.4
OHIO VALLEY	6.3	7.1	7.9	7.8	4.8	8.6	8.8	8.3	6.8	7.5	8.2	7.6	7.6
INDIANA	8.8	10.9	10.5	10.8	11.0	13.8	14.7	13.8	14.3	12.2	12.2	11.2	12.0
CHICAGO REGIONAL	8.5	9.1	9.6	9.2	8.4	9.7	9.1	8.9	9.4	8.6	8.4	7.4	8.9
CENTRAL ILLINOIS	2.1	2.8	3.7	3.3	2.9	8.0	4.9	7.7	4.6	3.7	3.9	4.4	4.3
SOUTHERN ILLINOIS	9.7	12.1	10.4	13.7	10.3	15.5	14.5	13.9	13.5	12.0	13.0	11.1	12.5
LOUIS.-LEX.-EVANS.	7.6	8.6	9.0	9.6	8.5	11.6	13.5	9.8	10.3	10.5	9.2	7.8	9.7
WEST NORTH CENTRAL													
UPPER MIDWEST													
ESTN. SOUTH DAKOTA	3.1	2.8	3.0	3.0	2.6	2.8	3.3	3.4	3.6	3.6	3.5	2.6	3.1
IOWA	9.4	11.4	11.9	10.5	9.8	11.2	9.8	9.7	9.2	9.2	7.9	6.9	9.7
NEBR.-WSTN. IOWA	4.1	4.4	5.1	5.0	4.6	5.6	5.7	6.0	6.4	4.7	4.8	4.4	5.1
GRTR. KANSAS CITY	7.4	8.1	9.2	9.2	9.1	10.8	10.5	9.7	9.0	8.4	8.7	7.5	9.0
ST. LOUIS-OZARKS	19.6	21.7	25.5	25.2	23.2	26.6	25.7	25.1	26.3	24.7	24.2	19.1	23.9
NEOSHO VALLEY	16.9	15.7	19.4	18.8	21.7	19.9	21.2	17.3	16.7	15.2	15.7	13.2	17.7
WICHITA	8.0	3.9	2.0	1.0	1.7	2.2	3.0	2.8	1.9	1.3	1.4	3/	2.9
	9.5	10.3	10.5	7.3	6.3	6.8	7.8	8.5	12.8	10.6	12.4	8.7	8.9
EAST SOUTH CENTRAL													
TENNESSEE VALLEY													
NASHVILLE	5.7	8.3	8.8	10.1	7.9	12.9	13.4	12.7	10.5	7.6	8.5	8.3	9.4
PAUCAM	5.5	6.5	6.9	6.8	8.4	8.0	6.1	8.7	5.1	6.3	10.7	8.5	7.2
MEMPHIS	8.1	3.7	5.8	6.8	9.0	7.7	5.8	6.8	8.8	7.9	7.3	5.3	6.9
	7.8	9.1	10.3	10.8	10.0	12.1	11.6	10.9	9.9	8.6	9.6	12.4	10.2

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See footnotes at end of table.

TABLE 21--CLASS II UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1981 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	PERCENT												
WEST SOUTH CENTRAL													
C. ARK.-FT. SMITH ^{4/}	4.5	4.9	5.4	4.8	5.0	6.7	6.3	6.8	5.6	4.8	4.7	4.2	5.3
OKLAHOMA METROPOL.	11.0	11.7	12.0	11.2	11.4	13.8	14.5	12.9	11.7	9.9	10.1	9.2	11.6
RED RIVER VALLEY	12.9	16.4	23.3	24.6	32.3	33.6	28.1	22.1	18.8	18.4	18.1	23.5	22.8
TEXAS PANHANDLE	9.8	11.9	11.7	12.9	12.4	12.8	12.7	13.3	11.7	11.0	12.0	12.4	12.1
LUBBOCK-PLAINVIEW	1.1	5.0	5.4	5.9	6.0	6.7	6.2	7.9	3.1	2.8	3.8	4.7	4.9
TEXAS	9.6	10.5	11.8	11.4	12.1	13.5	12.7	12.8	11.2	10.4	10.3	9.1	11.3
GREATER LOUISIANA	3.4	3.6	4.2	4.1	4.7	6.1	5.3	5.7	5.4	5.2	4.3	3.5	4.6
NEW ORLEANS-MISS.	7.6	8.4	8.7	8.4	8.8	11.9	11.9	13.6	10.5	10.4	12.2	10.0	10.0
MCURTAIN													
EASTERN COLORADO	10.5	10.8	11.3	11.4	10.9	11.2	12.3	10.9	10.7	9.7	9.8	8.9	10.7
SW. IDAHO-E. OREG. ^{2/}							5.4	4.9	5.2	4.7	4.5	4.6	4.9
CENTRAL ARIZONA	11.3	12.2	11.5	11.5	10.8	12.4	13.2	12.3	13.0	10.5	10.5	10.3	11.6
RIO GRANDE VALLEY	18.6	18.6	24.4	22.7	24.9	26.0	22.8	24.3	20.9	20.5	19.9	17.6	21.9
PACIFIC													
PUGET SOUND	10.3	10.1	9.8	8.9	9.9	10.0	10.2	10.5	9.2	7.5	8.8	3.4	9.5
INLAND EMPIRE	6.7	8.5	8.2	9.9	6.1	8.2	8.3	9.9	12.3	9.6	8.7	8.6	8.8
OREGON-WASHINGTON	12.0	12.8	12.7	12.9	12.1	13.9	13.5	14.1	12.5	10.9	12.2	10.3	12.5

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. Also excludes Lake Mead and Great Basin for which the data were restricted, and Western Colorado for which there were no producer deliveries used in Class II. Otherwise, all orders which have three classes of utilization are shown.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

3/ Data for December 1981 were restricted.

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

TABLE 22—CLASS II UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	PERCENT												
SOUTH ATLANTIC													
GEORGIA	5.6	6.5	7.7	7.6	7.9	10.7	8.1	8.1	7.8	8.1	7.8	7.7	7.8
ALABAMA-W. FLORIDA 2/					4.6	5.1	4.5	5.6	5.3	4.7	4.3	4.1	4.7
EAST NORTH CENTRAL													
SOUTHERN MICHIGAN	5.5	5.7	5.8	5.9	5.6	5.6	5.7	5.7	5.8	5.3	6.5	6.2	5.8
E. OHIO-W. PENN.	6.8	8.0	8.1	7.3	7.0	7.3	7.2	7.4	7.2	6.7	7.0	6.3	7.2
OHIO VALLEY	7.2	8.8	8.9	8.4	7.8	8.2	7.9	8.3	8.7	9.5	11.2	9.8	8.7
INDIANA	11.5	12.2	13.2	13.1	13.4	13.7	13.0	15.9	15.0	14.1	14.1	11.4	13.4
CHICAGO REGIONAL	7.1	8.0	8.7	8.3	8.4	8.4	8.2	9.7	9.0	8.8	7.8	7.2	8.3
CENTRAL ILLINOIS	1.9	4.3	6.3	4.9	1.4	4.4	1.8	4.4	2.5	2.7	2.7	3.3	3.4
SOUTHERN ILLINOIS	11.0	12.1	13.4	14.6	14.8	18.4	19.2	18.3	10.2	9.6	10.6	9.2	13.7
LOUIS.-LEX.-EVANS.	5.7	9.0	10.0	8.1	9.1	10.2	9.4	10.9	9.9	9.5	9.9	8.1	9.1
WEST NORTH CENTRAL													
UPPER MIDWEST	2.7	2.8	2.9	2.6	2.4	2.6	3.0	3.6	3.5	3.2	3.2	2.8	2.9
E. S. SOUTH DAKOTA	6.7	8.5	9.5	6.9	7.2	9.1	6.8	8.9	7.7	7.6	7.6	5.8	7.7
IOWA	3.6	4.5	5.4	5.1	5.2	5.7	5.5	5.7	5.3	4.6	5.2	4.5	5.0
NEBR.-MSTN. IOWA	7.2	8.9	9.3	9.0	9.3	10.4	9.7	10.1	9.1	8.5	8.5	7.0	8.9
GTR. KANSAS CITY	23.4	24.4	27.0	26.4	23.9	29.3	30.8	31.8	25.7	19.1	23.6	16.1	25.1
ST. LOUIS-OZARKS	13.2	13.9	15.9	13.4	13.9	16.0	11.1	14.2	16.7	17.2	16.3	12.5	14.5
NEOSHO VALLEY	42.9	42.1	33.1	39.1	42.3	37.0	47.1	46.9	46.9	34.5	33.3	37.9	40.1
WICHITA	10.1	10.5	10.1	7.5	8.4	10.3	9.0	14.8	13.2	10.3	12.0	9.9	10.4
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	7.0	6.7	7.4	7.2	7.6	9.5	8.9	8.9	7.1	7.4	6.7	7.1	7.6
NASHVILLE	6.9	6.6	8.4	9.4	8.8	7.9	5.2	6.0	4.8	8.1	7.7	8.6	7.4
PADUCAH	2.3	4.9	4.3	2.2	4.6	5.7	3.2	7.8	8.6	6.7	7.4	4.3	5.2
MEMPHIS	9.7	9.5	11.3	11.6	13.9	18.7	15.0	16.7	16.4	14.9	13.8	11.2	13.1

CONTINUED

See footnotes at end of table.

TABLE 22—CLASS II UTILIZATION BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, 1982 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	PERCENT												
WEST SOUTH CENTRAL													
C. ARK.—FT. SMITH ^{3/}	3.3	4.2	4.3	4.6	5.4	6.0	5.2	6.2	4.9	4.2	3.8	3.6	4.6
OKLAHOMA METROPOL.	8.3	9.3	9.8	8.7	9.6	11.0	12.0	14.3	13.3	11.5	10.2	10.6	10.7
RED RIVER VALLEY	19.0	19.8	25.4	28.1	6.4	^{4/}	^{4/}	23.8	14.3	17.3	14.6	25.2	20.6
TEXAS PANHANDLE	11.0	10.5	9.6	10.3	10.7	11.8	12.7	13.9	10.7	12.3	9.2	10.9	11.1
LUBBOCK—PLAINVIEW	2.4	2.1	2.3	2.8	5.5	6.0	7.3	8.0	5.5	6.1	6.1	6.1	5.0
TEXAS	10.0	10.8	11.2	10.1	11.7	13.1	12.5	13.4	12.8	12.5	11.6	10.1	11.6
GREATER LOUISIANA	3.6	4.8	4.3	3.7	5.4	6.5	4.8	6.3	5.6	4.6	4.2	4.5	4.8
NEW ORLEANS—MISS.	11.1	13.7	11.4	12.0	16.0	17.8	15.8	12.5	9.0	9.9	11.0	10.5	12.6
MOUNTAIN													
EASTERN COLORADO ^{5/}	9.2	10.3	10.8	9.2	9.9	10.7	9.9	10.7	9.9	8.9	16.6	14.9	10.9
WESTERN COLORADO ^{5/6/}											3.0	2.7	2.8
SW. IDAHO—E. OREG. ^{2/}	4.5	5.0	5.1	4.5	4.5	4.6	4.7	4.7	4.8	4.2	5.3	4.4	4.7
GREAT BASIN ^{5/ 7/}											9.6	9.0	9.3
CENTRAL ARIZONA	9.9	10.3	10.7	10.0	10.2	11.0	11.7	12.8	11.9	9.8	10.2	9.4	10.6
RIO GRANDE VALLEY	19.4	18.8	20.1	19.2	20.0	21.4	14.0	16.5	14.0	13.0	13.9	12.6	14.8
PACIFIC													
PUGET SOUND	8.5	8.8	9.0	8.6	8.6	8.7	7.7	8.9	8.4	8.4	8.6	8.1	8.5
INLAND EMPIRE	7.5	8.5	8.4	8.7	5.9	8.6	7.6	6.3	5.9	5.0	6.0	4.8	6.8
OREGON—WASHINGTON	11.1	11.8	11.8	11.3	12.4	13.2	12.8	12.6	11.7	11.5	10.9	9.7	11.8

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. Also excludes Lake Mead for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

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 for June and July were administratively confidential.

5/ As a result of an amendment effective November 1, 1982, for Eastern Colorado, Western Colorado, and Great Basin, the classification provision for Class II milk was changed to include all soft manufactured products.

6/ For January-October, there were no producer deliveries used in Class II.

7/ For January-October, the data were restricted.

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 2/		
	1982	1981	CHANGE 1982 OVER 1981	1982	1981	CHANGE 1982 OVER 1981
	DOLLARS					
NORTH ATLANTIC						
NEW ENGLAND 3/	15.48	15.50	- .02	14.32	14.38	- .06
NEW YORK-NEW JERSEY 3/	15.32	15.26	.06	13.83	13.80	.03
MIDDLE ATLANTIC	15.26	15.36	- .10	13.80	13.95	- .15
REGIONAL AVERAGE 3/	15.34	15.35	- .01	13.94	13.98	- .04
SOUTH ATLANTIC						
GEORGIA	14.78	14.87	- .09	14.23	14.37	- .14
ALABAMA-WEST FLORIDA 4/	14.75			14.44		
UPPER FLORIDA	15.32	15.43	- .11	15.01	15.15	- .14
TAMPA BAY	15.43	15.53	- .10	15.10	15.26	- .16
SOUTHEASTERN FLORIDA	15.63	15.73	- .10	15.36	15.49	- .13
REGIONAL AVERAGE 5/	15.18	15.30	- .12	14.73	14.90	- .17
EAST NORTH CENTRAL						
MICHIGAN UPPER PENINSULA	13.83	13.92	- .09	13.13	13.29	- .16
SOUTHERN MICHIGAN	14.08	14.17	- .09	13.20	13.35	- .15
EAST. OHIO-WEST. PENNSYLVANIA	14.33	14.42	- .09	13.42	13.55	- .13
OHIO VALLEY	14.18	14.28	- .10	13.50	13.63	- .13
INDIANA	14.01	14.11	- .10	13.40	13.55	- .15
CHICAGO REGIONAL	13.74	13.83	- .09	12.96	13.07	- .11
CENTRAL ILLINOIS	13.87	13.97	- .10	13.37	13.49	- .12
SOUTHERN ILLINOIS	14.01	14.11	- .10	13.53	13.65	- .12
LOUISVILLE-LEXINGTON-EVANSVILLE	14.18	14.27	- .09	13.47	13.62	- .15
REGIONAL AVERAGE	14.04	14.14	- .10	13.18	13.32	- .14
WEST NORTH CENTRAL						
UPPER MIDWEST	13.60	13.69	- .09	12.72	12.82	- .10
EASTERN SOUTH DAKOTA	13.88	13.97	- .09	13.06	13.22	- .16
BLACK HILLS	14.43	14.52	- .09	13.77	13.83	- .06
IOWA	13.88	13.98	- .10	13.05	13.17	- .12
NEBRASKA-WESTERN IOWA	14.08	14.17	- .09	13.08	13.18	- .10
GREATER KANSAS CITY	14.22	14.31	- .09	13.26	13.36	- .10
ST. LOUIS-OZARKS	14.08	14.18	- .10	13.23	13.38	- .15
NEOSHO VALLEY 6/		14.23			13.25	
MICHITA	14.28	14.38	- .10	13.74	13.59	.15
REGIONAL AVERAGE 5/	13.91	14.01	- .10	12.91	13.03	- .12

CONTINUED

See footnotes at end of table.

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 2/		
	1982	1981	CHANGE 1982 OVER 1981	1982	1981	CHANGE 1982 OVER 1981
DOLLARS						
EAST SOUTH CENTRAL						
TENNESSEE VALLEY	14.58	14.68	- .10	13.90	14.10	- .20
NASHVILLE	14.33	14.42	- .09	13.58	13.59	- .01
PADUCAH	14.18	14.27	- .09	13.93	14.00	- .07
MEMPHIS	14.42	14.52	- .10	14.00	14.24	- .24
REGIONAL AVERAGE	14.48	14.57	- .09	13.83	13.97	- .14
WEST SOUTH CENTRAL						
CENTRAL ARKANSAS	14.42	14.51	- .09	14.10	14.16	- .06
OKLAHOMA METROPOLITAN	14.46	14.55	- .09	13.69	13.88	- .19
RED RIVER VALLEY 2/	14.69	14.77	- .08	14.19	14.28	- .09
TEXAS PANHANDLE	14.73	14.82	- .09	14.22	14.46	- .24
LUBBOCK-PLAINVIEW	14.90	14.99	- .09	14.58	14.73	- .15
TEXAS	14.80	14.89	- .09	14.12	14.34	- .22
GREATER LOUISIANA	14.95	15.05	- .10	14.53	14.64	- .11
NEW ORLEANS-MISSISSIPPI	15.33	15.43	- .10	14.47	14.56	- .09
REGIONAL AVERAGE 5/	14.82	14.92	- .10	14.15	14.33	- .18
MOUNTAIN						
EASTERN COLORADO	14.78	14.87	- .09	14.08	14.19	- .11
WESTERN COLORADO	14.48	14.57	- .09	14.08	14.34	- .26
SOUTHWESTERN IDAHO-EASTERN OREG 4/	13.98	14.03	- .05	12.76	12.80	- .04
GREAT BASIN	14.38	14.48	- .10	13.48	13.58	- .10
LAKE HEAD	14.08	14.17	- .09	13.76	13.85	- .09
CENTRAL ARIZONA	15.00	15.09	- .09	13.93	14.12	- .19
RIO GRANDE VALLEY	14.83	14.92	- .09	14.03	14.29	- .26
REGIONAL AVERAGE 5/	14.72	14.82	- .10	13.87	14.02	- .15
PACIFIC						
PUGET SOUND	14.33	14.43	- .10	13.16	13.34	- .18
INLAND EMPIRE	14.43	14.52	- .09	13.39	13.55	- .16
OREGON-WASHINGTON	14.43	14.52	- .09	13.41	13.55	- .14
REGIONAL AVERAGE	14.38	14.48	- .10	13.28	13.45	- .17
44-MARKET AVERAGE 3/ 5/	14.63	14.70	- .07	13.52	13.63	- .11
ALL-MARKET AVERAGE 8/	14.63	14.69	- .06	13.53	13.63	- .10

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 63 for location at which price is reported. All averages are weighted.

2/ For those markets which have base-excess plans (See Tables 36 and 37), the prices represent a weighted average of the base and excess prices.

3/ Due to order amendments, the "change 1982 over 1981" under both the Class I and blend prices is overstated by about 8 cents in New England, 15 cents in New York-New Jersey, 9 cents in the North Atlantic region, and 2 cents for the 44-market average.

4/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15. Data for Alabama-West Florida are for May-December. Data for 1981 for Southwestern Idaho-Eastern Oregon are for July-December.

5/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley and Red River Valley for which some of the 1982 data were administratively confidential, and Fort Smith for which there were fewer than three handlers.

6/ See footnote 5.

7/ Data for 1982 excludes June and July.

8/ Excludes Fort Smith. Data for 1982 excludes Neosho Valley, and Red River Valley for June and July.

TABLE 24—FEDERAL MILK ORDER CLASS I PRICES, BY MARKETING AREA, 1981 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	DOLLARS												
NORTH ATLANTIC													
NEW ENGLAND ^{2/}	15.44	15.53	15.56	15.58	15.59	15.56	15.53	15.51	15.45	15.39	15.38	15.44	15.50
NEW YORK-NEW JRSY. ^{3/}	15.13	15.22	15.25	15.27	15.28	15.25	15.22	15.20	15.37	15.31	15.30	15.36	15.26
MIDDLE ATLANTIC ^{4/}	15.30	15.39	15.42	15.44	15.45	15.42	15.39	15.37	15.31	15.25	15.24	15.30	15.36
REGIONAL AVERAGE ^{5/}	15.26	15.35	15.38	15.40	15.41	15.38	15.35	15.33	15.38	15.32	15.31	15.37	15.35
SOUTH ATLANTIC													
GEORGIA ^{6/}	14.82	14.91	14.94	14.96	14.97	14.94	14.91	14.89	14.83	14.77	14.74	14.82	14.87
ALABAMA-W. FLORIDA ^{7/}													
UPPER FLORIDA ^{8/}	15.37	15.46	15.49	15.51	15.52	15.49	15.46	15.44	15.38	15.32	15.31	15.37	15.43
TAMPA BAY	15.47	15.56	15.59	15.61	15.62	15.59	15.56	15.54	15.48	15.42	15.41	15.47	15.53
SOUTHEASTN. FLORIDA ^{9/}	15.67	15.76	15.79	15.81	15.82	15.79	15.76	15.74	15.68	15.62	15.61	15.67	15.73
REGIONAL AVERAGE	15.26	15.36	15.39	15.41	15.41	15.38	15.34	15.30	15.22	15.15	15.15	15.22	15.30
EAST NORTH CENTRAL													
MICHIGAN UP. PEN. ^{10/}	13.87	13.96	13.99	14.01	14.02	13.99	13.96	13.94	13.88	13.82	13.81	13.87	13.92
SOUTHERN MICHIGAN ^{11/}	14.12	14.21	14.24	14.26	14.27	14.24	14.21	14.19	14.13	14.07	14.06	14.12	14.17
E. OHIO-W. PENN. ^{12/}	14.37	14.46	14.49	14.51	14.52	14.49	14.46	14.44	14.38	14.32	14.31	14.37	14.42
OHIO VALLEY ^{13/}	14.22	14.31	14.34	14.36	14.37	14.34	14.31	14.29	14.23	14.17	14.16	14.22	14.28
INDIANA ^{14/}	14.05	14.14	14.17	14.19	14.20	14.17	14.14	14.12	14.06	14.00	13.99	14.05	14.11
CHICAGO REGIONAL ^{15/}	13.78	13.87	13.90	13.92	13.93	13.90	13.87	13.85	13.79	13.73	13.72	13.78	13.83
CENTRAL ILLINOIS ^{16/}	13.91	14.00	14.03	14.05	14.06	14.03	14.00	13.98	13.92	13.86	13.85	13.91	13.97
SOUTHERN ILLINOIS ^{17/}	14.05	14.14	14.17	14.19	14.20	14.17	14.14	14.12	14.06	14.00	13.99	14.05	14.11
LOUIS.-LEX.-EVANS.	14.22	14.31	14.34	14.36	14.37	14.34	14.31	14.29	14.23	14.17	14.16	14.22	14.27
REGIONAL AVERAGE	14.08	14.17	14.20	14.22	14.23	14.20	14.17	14.16	14.09	14.03	14.02	14.08	14.14
WEST NORTH CENTRAL													
UPPER MIDWEST ^{18/}	13.64	13.73	13.76	13.78	13.79	13.76	13.73	13.71	13.65	13.59	13.58	13.64	13.69
ESTN. SOUTH DAKOTA ^{19/}	13.92	14.01	14.04	14.06	14.07	14.04	14.01	13.99	13.93	13.87	13.86	13.92	13.97
BLACK HILLS ^{20/}	14.47	14.56	14.59	14.61	14.62	14.59	14.56	14.54	14.48	14.42	14.41	14.47	14.52
IOWA ^{21/}	13.92	14.01	14.04	14.06	14.07	14.04	14.01	13.99	13.93	13.87	13.86	13.92	13.98
NEBR.-WSTN. IOWA ^{22/}	14.12	14.21	14.24	14.26	14.27	14.24	14.21	14.19	14.13	14.07	14.06	14.12	14.17
GRTR. KANSAS CITY ^{23/}	14.26	14.35	14.38	14.40	14.41	14.38	14.35	14.33	14.27	14.21	14.20	14.26	14.31
ST. LOUIS-OZARKS ^{24/}	14.12	14.21	14.24	14.26	14.27	14.24	14.21	14.19	14.13	14.07	14.06	14.12	14.18
NEOSHO VALLEY ^{25/}	14.17	14.26	14.29	14.31	14.32	14.29	14.26	14.24	14.18	14.12	14.11	14.17	14.23
WICHITA ^{26/}	14.32	14.41	14.44	14.46	14.47	14.44	14.41	14.39	14.33	14.27	14.26	14.32	14.38
REGIONAL AVERAGE ^{27/}	13.96	14.05	14.08	14.09	14.11	14.08	14.05	14.03	13.96	13.90	13.89	13.96	14.01

CONTINUED

See footnotes on page 62.

LANDMARK MARKET STATISTICS 1982 ANNUAL SUMMARY

TABLE 24--FEDERAL MILK ORDER CLASS 1 PRICES, BY MARKETING AREA, 1981 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	DOLLARS												
EAST SOUTH CENTRAL													
TENNESSEE VALLEY 28/	14.62	14.71	14.74	14.76	14.77	14.74	14.71	14.69	14.63	14.57	14.56	14.62	14.68
NASHVILLE	14.37	14.46	14.49	14.51	14.52	14.49	14.46	14.44	14.38	14.32	14.31	14.37	14.42
PADUCAH	14.22	14.31	14.34	14.36	14.37	14.34	14.31	14.29	14.23	14.17	14.16	14.22	14.27
MEMPHIS	14.46	14.55	14.58	14.60	14.61	14.58	14.55	14.53	14.47	14.41	14.40	14.46	14.52
REGIONAL AVERAGE	14.52	14.62	14.65	14.67	14.68	14.64	14.60	14.58	14.51	14.47	14.45	14.52	14.57
WEST SOUTH CENTRAL													
C. ARK. 29/	14.46	14.55	14.58	14.60	14.61	14.58	14.55	14.53	14.47	14.41	14.40	14.46	14.51
OKLAHOMA METROPOL. 30/	14.50	14.59	14.62	14.64	14.65	14.62	14.59	14.57	14.51	14.45	14.44	14.50	14.55
RED RIVER VALLEY 31/	14.72	14.81	14.84	14.86	14.87	14.84	14.81	14.79	14.73	14.67	14.66	14.72	14.77
TEXAS PANHANDLE 32/	14.77	14.86	14.89	14.91	14.92	14.89	14.86	14.84	14.78	14.72	14.71	14.77	14.82
LUBBOCK-PLAINVIEW	14.94	15.03	15.06	15.08	15.09	15.06	15.03	15.01	14.95	14.89	14.88	14.94	14.99
TEXAS 33/	14.84	14.93	14.96	14.98	14.99	14.96	14.93	14.91	14.85	14.79	14.78	14.84	14.89
GREATER LOUISIANA 34/	14.99	15.08	15.11	15.13	15.14	15.11	15.08	15.06	15.00	14.94	14.93	14.99	15.05
NEW ORLEANS-MISS. 35/	15.37	15.46	15.49	15.51	15.52	15.49	15.46	15.44	15.38	15.32	15.31	15.37	15.43
REGIONAL AVERAGE 27/	14.87	14.96	14.99	15.01	15.02	14.99	14.95	14.93	14.87	14.81	14.80	14.86	14.92
MOUNTAIN													
EASTERN COLORADO 36/	14.82	14.91	14.94	14.96	14.97	14.94	14.91	14.89	14.83	14.77	14.76	14.82	14.87
WESTERN COLORADO 37/	14.52	14.61	14.64	14.66	14.67	14.64	14.61	14.59	14.53	14.47	14.46	14.52	14.57
SW. ID.-E. OREG. 7/38/							14.11	14.09	14.03	13.97	13.96	14.02	14.03
GREAT BASIN 39/	14.42	14.51	14.54	14.56	14.57	14.54	14.51	14.49	14.43	14.37	14.36	14.42	14.48
LAKE MEAD 40/	14.12	14.21	14.24	14.26	14.27	14.24	14.21	14.19	14.13	14.07	14.06	14.12	14.17
CENTRAL ARIZONA 41/	15.04	15.13	15.16	15.18	15.19	15.16	15.13	15.11	15.05	14.99	14.98	15.04	15.09
RIO GRANDE VALLEY 42/	14.87	14.96	14.99	15.01	15.02	14.99	14.96	14.94	14.88	14.82	14.81	14.87	14.92
REGIONAL AVERAGE 27/	14.76	14.85	14.88	14.90	14.91	14.88	14.85	14.83	14.77	14.71	14.70	14.76	14.82
PACIFIC													
PUGET SOUND 43/	14.37	14.46	14.49	14.51	14.52	14.49	14.46	14.44	14.38	14.32	14.31	14.37	14.43
INLAND EMPIRE 44/	14.47	14.56	14.59	14.61	14.62	14.59	14.56	14.54	14.48	14.42	14.41	14.47	14.52
OREGON-WASHINGTON 45/	14.47	14.56	14.59	14.61	14.62	14.59	14.56	14.54	14.48	14.42	14.41	14.47	14.52
REGIONAL AVERAGE	14.43	14.52	14.55	14.57	14.58	14.54	14.51	14.49	14.44	14.38	14.37	14.43	14.48
44-MARKET AVERAGE 27/46/	14.63	14.72	14.76	14.77	14.78	14.75	14.72	14.69	14.66	14.61	14.60	14.66	14.70
ALL-MARKET AVERAGE 46/	14.63	14.72	14.76	14.77	14.78	14.75	14.72	14.69	14.66	14.61	14.60	14.66	14.69

See footnotes on page 62.

TABLE 25—FEDERAL MILK ORDER CLASS I PRICES, BY MARKETING AREA, 1982 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	DOLLARS												
NORTH ATLANTIC													
NEW ENGLAND <u>2/</u>	15.52	15.56	15.55	15.46	15.45	15.45	15.43	15.42	15.42	15.44	15.46	15.56	15.48
NEW YORK-NEW JRSY. <u>3/</u>	15.36	15.40	15.39	15.30	15.29	15.29	15.27	15.26	15.26	15.28	15.30	15.40	15.32
MIDDLE ATLANTIC <u>4/</u>	15.30	15.34	15.33	15.24	15.23	15.23	15.21	15.20	15.20	15.22	15.24	15.34	15.24
REGIONAL AVERAGE <u>5/</u>	15.39	15.43	15.42	15.33	15.32	15.32	15.30	15.29	15.29	15.31	15.33	15.43	15.34
SOUTH ATLANTIC													
GEORGIA <u>6/</u>	14.82	14.86	14.85	14.76	14.75	14.75	14.73	14.72	14.72	14.74	14.76	14.86	14.78
ALABAMA-W. FLORIDA <u>7/</u>					14.75	14.75	14.73	14.72	14.72	14.74	14.76	14.86	14.75
UPPER FLORIDA <u>8/</u>	15.37	15.41	15.40	15.31	15.30	15.30	15.28	15.27	15.27	15.29	15.31	15.41	15.32
TAMPA BAY	15.47	15.51	15.50	15.41	15.40	15.40	15.38	15.37	15.37	15.39	15.41	15.51	15.43
SOUTHEASTN. FLORIDA <u>9/</u>	15.67	15.71	15.70	15.61	15.60	15.60	15.58	15.57	15.57	15.59	15.61	15.71	15.63
REGIONAL AVERAGE <u>10/</u>	15.23	15.28	15.27	15.18	15.16	15.15	15.13	15.11	15.08	15.12	15.15	15.26	15.18
EAST NORTH CENTRAL													
MICHIGAN UP. PEN. <u>11/</u>	13.87	13.91	13.90	13.81	13.80	13.80	13.78	13.77	13.77	13.79	13.81	13.91	13.83
SOUTHERN MICHIGAN <u>12/</u>	14.12	14.16	14.15	14.06	14.05	14.05	14.03	14.02	14.02	14.04	14.06	14.16	14.08
E. OHIO-W. PENN. <u>13/</u>	14.37	14.41	14.40	14.31	14.30	14.30	14.28	14.27	14.27	14.29	14.31	14.41	14.33
OHIO VALLEY <u>14/</u>	14.22	14.26	14.25	14.16	14.15	14.15	14.13	14.12	14.12	14.14	14.16	14.26	14.18
INDIANA <u>15/</u>	14.05	14.09	14.08	13.99	13.98	13.98	13.96	13.95	13.95	13.97	13.99	14.09	14.01
CHICAGO REGIONAL <u>16/</u>	13.78	13.82	13.81	13.72	13.71	13.71	13.69	13.68	13.68	13.70	13.72	13.82	13.74
CENTRAL ILLINOIS <u>17/</u>	13.91	13.95	13.94	13.85	13.84	13.84	13.82	13.81	13.81	13.83	13.85	13.95	13.87
SOUTHERN ILLINOIS <u>18/</u>	14.05	14.09	14.08	13.99	13.98	13.98	13.96	13.95	13.95	13.97	13.99	14.09	14.01
LOUIS.-LEX.-EVANS.	14.22	14.26	14.25	14.16	14.15	14.15	14.13	14.12	14.12	14.14	14.16	14.26	14.18
REGIONAL AVERAGE	14.08	14.12	14.11	14.02	14.01	14.01	13.99	13.98	13.98	14.00	14.02	14.12	14.04
WEST NORTH CENTRAL													
UPPER MIDWEST <u>19/</u>	13.64	13.68	13.67	13.58	13.57	13.57	13.55	13.54	13.54	13.56	13.58	13.68	13.60
ESTN. SOUTH DAKOTA <u>20/</u>	13.92	13.96	13.95	13.86	13.85	13.85	13.83	13.82	13.82	13.84	13.86	13.96	13.88
BLACK HILLS <u>21/</u>	14.47	14.51	14.50	14.41	14.40	14.40	14.38	14.37	14.37	14.39	14.41	14.51	14.43
IOWA <u>22/</u>	13.92	13.96	13.95	13.86	13.85	13.85	13.83	13.82	13.82	13.84	13.86	13.96	13.88
NEBR.-MSTN. IOWA <u>23/</u>	14.12	14.16	14.15	14.06	14.05	14.05	14.03	14.02	14.02	14.04	14.06	14.16	14.08
GRFR. KANSAS CITY <u>24/</u>	14.26	14.30	14.29	14.20	14.19	14.19	14.17	14.16	14.16	14.18	14.20	14.30	14.22
ST. LOUIS-OZARKS <u>25/</u>	14.12	14.16	14.15	14.06	14.05	14.05	14.03	14.02	14.02	14.04	14.06	14.16	14.08
NEOSHO VALLEY <u>26/</u>	14.17	14.21	14.20	14.11	14.10	14.10	14.08	14.07	14.07	14.09	14.11	14.21	14.13
WICHITA <u>27/</u>	14.32	14.36	14.35	14.26	14.25	14.25	14.23	14.22	14.22	14.24	14.26	14.36	14.28
REGIONAL AVERAGE <u>10/</u>	13.95	14.00	13.98	13.90	13.89	13.89	13.87	13.86	13.86	13.88	13.90	14.00	13.91

CONTINUED

See footnotes on page 63.

TABLE 25—FEDERAL MILK ORDER CLASS I PRICES, BY MARKETING AREA, 1982 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	DOLLARS												
EAST SOUTH CENTRAL													
TENNESSEE VALLEY 28/	14.62	14.66	14.65	14.56	14.55	14.55	14.53	14.52	14.52	14.54	14.56	14.66	14.58
NASHVILLE	14.37	14.41	14.40	14.31	14.30	14.30	14.28	14.27	14.27	14.29	14.31	14.41	14.33
PADUCAH	14.22	14.26	14.25	14.16	14.15	14.15	14.13	14.12	14.12	14.14	14.16	14.26	14.18
MEMPHIS	14.46	14.50	14.49	14.40	14.39	14.39	14.37	14.36	14.36	14.38	14.40	14.50	14.42
REGIONAL AVERAGE	14.51	14.57	14.56	14.47	14.46	14.46	14.44	14.43	14.42	14.45	14.46	14.56	14.48
WEST SOUTH CENTRAL													
C. ARK. 29/	14.46	14.50	14.49	14.40	14.39	14.39	14.37	14.36	14.36	14.38	14.40	14.50	14.42
OKLAHOMA METROPOL. 30/	14.50	14.54	14.53	14.44	14.43	14.43	14.41	14.40	14.40	14.42	14.44	14.54	14.46
RED RIVER VALLEY 31/	14.72	14.76	14.75	14.66	14.65	14.65	14.63	14.62	14.62	14.64	14.66	14.76	14.69
TEXAS PANHANDLE 32/	14.77	14.81	14.80	14.71	14.70	14.70	14.68	14.67	14.67	14.69	14.71	14.81	14.73
LUBBOCK-PLAINVIEW	14.94	14.98	14.97	14.88	14.87	14.87	14.85	14.84	14.84	14.86	14.88	14.98	14.90
TEXAS 33/	14.84	14.88	14.87	14.78	14.77	14.77	14.75	14.74	14.74	14.76	14.78	14.88	14.80
GREATER LOUISIANA 34/	14.99	15.03	15.02	14.93	14.92	14.92	14.90	14.89	14.89	14.91	14.93	15.03	14.95
NEW ORLEANS-MISS. 35/	15.37	15.41	15.40	15.31	15.30	15.30	15.28	15.27	15.27	15.29	15.31	15.41	15.33
REGIONAL AVERAGE 10/	14.86	14.90	14.90	14.80	14.79	14.78	14.76	14.75	14.75	14.78	14.80	14.89	14.82
MOUNTAIN													
EASTERN COLORADO 36/	14.82	14.86	14.85	14.76	14.75	14.75	14.73	14.72	14.72	14.74	14.76	14.86	14.78
WESTERN COLORADO 37/	14.52	14.56	14.55	14.46	14.45	14.45	14.43	14.42	14.42	14.44	14.46	14.56	14.48
SW. IDAHO-E. OREG. 38/	14.02	14.06	14.05	13.96	13.95	13.95	13.93	13.92	13.92	13.94	13.96	14.06	13.98
GREAT BASIN 39/	14.42	14.46	14.45	14.36	14.35	14.35	14.33	14.32	14.32	14.34	14.36	14.46	14.38
LAKE MEAD 40/	14.12	14.16	14.15	14.06	14.05	14.05	14.03	14.02	14.02	14.04	14.06	14.16	14.08
CENTRAL ARIZONA 41/	15.04	15.08	15.07	14.98	14.97	14.97	14.95	14.94	14.94	14.96	14.98	15.08	15.00
RIO GRANDE VALLEY 42/	14.87	14.91	14.90	14.81	14.80	14.80	14.78	14.77	14.77	14.79	14.81	14.91	14.83
REGIONAL AVERAGE 10/	14.76	14.80	14.79	14.70	14.69	14.69	14.67	14.66	14.66	14.68	14.70	14.80	14.72
PACIFIC													
PUGET SOUND 43/	14.37	14.41	14.40	14.31	14.30	14.30	14.28	14.27	14.27	14.29	14.31	14.41	14.33
INLAND EMPIRE 44/	14.47	14.51	14.50	14.41	14.40	14.40	14.38	14.37	14.37	14.39	14.41	14.51	14.43
OREGON-WASHINGTON 45/	14.47	14.51	14.50	14.41	14.40	14.40	14.38	14.37	14.37	14.39	14.41	14.51	14.43
REGIONAL AVERAGE	14.43	14.47	14.46	14.37	14.35	14.35	14.34	14.33	14.33	14.35	14.37	14.47	14.38
44-MARKET AVERAGE 10/46/	14.67	14.71	14.70	14.61	14.60	14.60	14.58	14.57	14.56	14.59	14.61	14.71	14.63
ALL-MARKET AVERAGE 47/	14.67	14.71	14.70	14.61	14.61	14.60	14.58	14.57	14.56	14.59	14.61	14.71	14.63

See footnotes on page 63.

FOOTNOTES FOR TABLE 24, 1981.

- 1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes below for location at which price is reported. All averages are weighted.
- 2/ Zone 1 (Boston). Price at 201-210 mile zone, 50 cents less. Price at Hartford, 11 cents less.
- 3/ New York metropolitan area. Price excludes a 15-cent direct delivery differential, January-August. Price at 201-210 mile zone, 36 cents less, January-August and 59¢ less September-December. Due to an order amendment, prices in the 1-10 mile zone were raised 23¢ in September-December which raised the yearly average about 8¢.
- 4/ Philadelphia, Baltimore, and Washington, DC. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.
- 5/ Due to the amendment in New York-New Jersey, prices in September-December were raised by about 11¢ which raised the yearly average by about 4¢.
- 6/ Atlanta.
- 7/ New marketing area that was formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.
- 8/ Jacksonville and Tallahassee.
- 9/ Miami.
- 10/ Zone 2 (Marquette).
- 11/ Detroit. Price excludes a 10-cent direct delivery differential.
- 12/ Zone 1 (Erie, Pa.). Price for zone 3 (Cleveland) plus 8 cents; zone 4 (Pittsburgh) plus 10 cents.
- 13/ Central zone (Cincinnati and Columbus). Price at Toledo (Northwestern zone) 5 cents less; at Charleston, W. Va. (Southeastern zone) 7 cents more.
- 14/ Indianapolis.
- 15/ Zone 1 (Chicago). Price at Milwaukee (Zone 4) 9 cents less.
- 16/ Peoria.
- 17/ Base zone (Alton). Price at Carbondale (Southeastern zone) 7 cents more.
- 18/ Zone 1 (Minneapolis).
- 19/ Sioux Falls, S. Dak.
- 20/ Rapid City, S. Dak.
- 21/ Zone 1 (Des Moines). Prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.
- 22/ Zone 1 (Omaha).
- 23/ Kansas City and Topeka.
- 24/ Zone 1 (St. Louis and Springfield).
- 25/ Pittsburg, Kansas.
- 26/ Zone 1 (Wichita).
- 27/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley and Red River Valley. Due to the order amendment in New York-New Jersey, the 44-market average prices in September-December were raised by about 3¢ which raised the yearly average by about 1¢.
- 28/ Bristol, Chattanooga, and Knoxville.
- 29/ Little Rock.
- 30/ Oklahoma City.
- 31/ Wichita Falls, Tex.
- 32/ Amarillo.
- 33/ Zone 1 (Dallas). Price at Houston, plus 36 cents.
- 34/ Monroe and Shreveport.
- 35/ Zone 1 (New Orleans).
- 36/ Denver.
- 37/ Grand Junction.
- 38/ Boise, Idaho.
- 39/ Salt Lake City, Utah.
- 40/ Las Vegas, Nev.
- 41/ Phoenix.
- 42/ Albuquerque, Santa Fe, and El Paso.
- 43/ District 1 (Seattle).
- 44/ Spokane, Wash.
- 45/ Portland.
- 46/ Excludes Fort Smith. Fewer than three handlers. Class 1, Jan., \$14.47; Feb., \$14.56; Mar., \$14.59; Apr., \$14.61; May, \$14.62; June, \$14.59; July, \$14.56; Aug., \$14.54; Sept., \$14.48; Oct., \$14.42; Nov., \$14.41; and Dec., \$14.47.

FOOTNOTES FOR TABLE 25, 1982

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes below for location at which price is reported. All averages are weighted.

2/ Zone 1 (Boston). Price at 201-210 mile zone, 72 cents less. Price at Hartford, 10 cents less. Due to an order amendment, prices in Zone 1 were raised 8¢ beginning in January.

3/ New York metropolitan area. Price at 201-210 mile zone, 59 cents less. Due to an order amendment, prices in the 1-10 mile zone were raised 23¢ in January-August which raised the yearly average by about 15¢.

4/ Philadelphia, Baltimore, and Washington, DC. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.

5/ Due to order amendments in New England and New York-New Jersey, prices in January-August were raised by about 13¢ and in September-December by 2¢ which raised the yearly average by about 9¢.

6/ Atlanta.

7/ New marketing area that was formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15. Zone 2 (Birmingham). Zone 1 minus 20 cents, Zone 3 plus 15 cents, Zone 4 plus 37 cents, and Zone 4a plus 20 cents.

8/ Jacksonville and Tallahassee.

9/ Miami.

10/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Alabama-West Florida, and Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley and Red River Valley. Due to the order amendments in New England and New York-New Jersey, the 44-market average prices were raised by about 3¢ in January-August which raised the yearly average by about 2¢.

11/ Zone 2 (Marquette).

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

13/ Zone 1 (Erie, Pa.). Price for zone 3 (Cleveland) plus 8 cents; zone 4 (Pittsburgh) plus 10 cents.

14/ Central zone (Cincinnati and Columbus). Price at Toledo (Northwestern zone) 5 cents less; at Charleston, W. Va. (Southeastern zone) 7 cents more.

15/ Indianapolis.

16/ Zone 1 (Chicago). Price at Milwaukee (Zone 4) 9 cents less.

17/ Peoria.

18/ Base zone (Alton). Price at Carbondale (Southeastern zone) 7 cents more.

19/ Zone 1 (Minneapolis).

20/ Sioux Falls, S. Dak.

21/ Rapid City, S. Dak.

22/ Zone 1 (Des Moines). Prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.

23/ Zone 1 (Omaha).

24/ Kansas City and Topeka.

25/ Zone 1 (St. Louis and Springfield).

26/ Pittsburg, Kansas. The yearly average cannot be computed because the data used as the weighting factor is restricted.

27/ Zone 1 (Wichita).

28/ Bristol, Chattanooga, and Knoxville.

29/ Little Rock.

30/ Oklahoma City.

31/ Wichita Falls, Tex. The yearly average excludes data for June and July.

32/ Amarillo.

33/ Zone 1 (Dallas). Price at Houston, plus 36 cents.

34/ Monroe and Shreveport.

35/ Zone 1 (New Orleans).

36/ Denver.

37/ Grand Junction.

38/ New marketing area that was formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15. Boise, Idaho.

39/ Salt Lake City, Utah.

40/ Las Vegas, Nev.

41/ Phoenix.

42/ Albuquerque, Santa Fe, and El Paso.

43/ District 1 (Seattle).

44/ Spokane, Wash.

45/ Portland.

46/ Excludes Fort Smith. Fewer than three handlers. Class 1, Jan., \$14.47; Feb., \$14.51; Mar., \$14.50; Apr., \$14.41; May, \$14.40; June, \$14.40; July, \$14.38; Aug., \$14.37; Sept., \$14.37; Oct., \$14.39; Nov., \$14.41; and Dec., \$14.51.

47/ Excludes Neosho Valley, Fort Smith, and Red River Valley in June and July.

TABLE 26--FEDERAL MILK ORDER CLASS II PRICES, BY MARKETING AREA, 1981 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
	DOLLARS												
NORTH ATLANTIC													
NEW ENGLAND	12.67	12.68	12.62	12.55	12.49	12.48	12.56	12.57	12.52	12.58	12.58	12.62	12.58
NEW YORK-NEW JRSY. 2/	12.75	12.76	12.70	12.63	12.57	12.56	12.64	12.65	12.60	12.66	12.66	12.70	12.66
MIDDLE ATLANTIC 3/	12.69	12.70	12.64	12.57	12.51	12.50	12.58	12.59	12.54	12.60	12.60	12.64	12.60
SOUTH ATLANTIC													
GEORGIA	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
ALABAMA-W. FLORIDA 4/													
UPPER FLORIDA	12.79	12.81	12.82	12.79	12.76	12.74	12.68	12.62	12.61	12.67	12.67	12.71	12.72
TAMPA BAY	12.79	12.81	12.82	12.79	12.76	12.74	12.68	12.62	12.61	12.67	12.67	12.71	12.72
SOUTHEASTN. FLORIDA	12.79	12.81	12.82	12.79	12.76	12.74	12.68	12.62	12.61	12.67	12.67	12.71	12.72
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
SOUTHERN MICHIGAN 5/	12.79	12.81	12.82	12.79	12.76	12.74	12.68	12.62	12.61	12.67	12.67	12.71	12.72
E. OHIO-W. PENN.	12.74	12.76	12.77	12.74	12.71	12.69	12.63	12.57	12.56	12.62	12.62	12.66	12.67
OHIO VALLEY	12.74	12.76	12.77	12.74	12.71	12.69	12.63	12.57	12.56	12.62	12.62	12.66	12.67
INDIANA	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
CHICAGO REGIONAL	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
CENTRAL ILLINOIS	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
SOUTHERN ILLINOIS	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
LOUIS.-LEX.-EVANS.	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
WEST NORTH CENTRAL													
UPPER MIDWEST	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
ESTN. SOUTH DAKOTA	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
BLACK HILLS	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
IOWA	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
NEBR.-WSTN. IOWA	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
GRTR. KANSAS CITY	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
ST. LOUIS-OZARKS	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
NEOSHO VALLEY	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
WICHITA	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76

CONTINUED

See footnotes at end of table.

TABLE 26—FEDERAL MILK ORDER CLASS II PRICES, BY MARKETING AREA, 1981 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	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
NASHVILLE	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
PADUCAH	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
MEMPHIS	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
WEST SOUTH CENTRAL													
C. ARK ^{6/}	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
OKLAHOMA METROPOL.	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
RED RIVER VALLEY	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
TEXAS PANHANDLE	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
LUBBOCK-PLAINVIEW	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
TEXAS	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
GREATER LOUISIANA	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
NEW ORLEANS-MISS.	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
MOUNTAIN													
EASTERN COLORADO	12.79	12.81	12.82	12.79	12.76	12.74	12.68	12.62	12.61	12.67	12.67	12.71	12.72
WESTERN COLORADO	12.69	12.71	12.72	12.79	12.66	12.64	12.58	12.52	12.51	12.57	12.57	12.61	12.63
SW. IDAHO-E. OREG. ^{4/}							12.63	12.57	12.56	12.62	12.62	12.66	12.61
GREAT BASIN	12.79	12.81	12.82	12.79	12.76	12.74	12.68	12.62	12.61	12.67	12.67	12.71	12.72
LAKE MEAD	12.79	12.81	12.82	12.79	12.76	12.74	12.68	12.62	12.61	12.67	12.67	12.71	12.72
CENTRAL ARIZONA	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
RIO GRANDE VALLEY	12.75	12.80	12.90	12.90	12.77	12.74	12.76	12.76	12.76	12.75	12.66	12.62	12.76
PACIFIC													
PUGET SOUND	12.89	12.91	12.92	12.89	12.86	12.84	12.78	12.72	12.71	12.77	12.77	12.81	12.82
INLAND EMPIRE	12.89	12.91	12.92	12.89	12.86	12.84	12.78	12.72	12.71	12.77	12.77	12.81	12.82
OREGON-WASHINGTON	12.89	12.91	12.92	12.89	12.86	12.84	12.78	12.72	12.71	12.77	12.77	12.81	12.82

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content.

2/ New York metropolitan area. Price excludes a 15-cent direct delivery differential January-August. 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/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

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

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

TABLE 27--FEDERAL MILK ORDER CLASS II PRICES, BY MARKETING AREA, 1982 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
	DOLLARS												
NORTH ATLANTIC													
NEW ENGLAND	12.58	12.48	12.40	12.36	12.31	12.31	12.45	12.54	12.52	12.62	12.62	12.68	12.49
NEW YORK-NEW JRSY. ^{2/}	12.66	12.56	12.48	12.44	12.39	12.39	12.53	12.62	12.60	12.70	12.70	12.76	12.57
MIDDLE ATLANTIC ^{3/}	12.60	12.50	12.42	12.38	12.33	12.33	12.47	12.56	12.54	12.64	12.64	12.70	12.51
SOUTH ATLANTIC													
GEORGIA	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
ALABAMA-W. FLORIDA ^{4/}	12.70	12.61	12.60	12.60	12.58	12.57	12.57	12.59	12.61	12.71	12.71	12.70	12.63
UPPER FLORIDA	12.70	12.61	12.60	12.60	12.58	12.57	12.57	12.59	12.61	12.71	12.71	12.70	12.63
TAMPA BAY	12.70	12.61	12.60	12.60	12.58	12.57	12.57	12.59	12.61	12.71	12.71	12.70	12.63
SOUTHESTN. FLORIDA	12.70	12.61	12.60	12.60	12.58	12.57	12.57	12.59	12.61	12.71	12.71	12.70	12.63
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
SOUTHERN MICHIGAN ^{5/}	12.70	12.61	12.60	12.60	12.58	12.57	12.57	12.59	12.61	12.71	12.71	12.70	12.63
E. OHIO-W. PENN.	12.65	12.56	12.55	12.55	12.53	12.52	12.52	12.54	12.56	12.66	12.66	12.65	12.58
OHIO VALLEY	12.65	12.56	12.55	12.55	12.53	12.52	12.52	12.54	12.56	12.66	12.66	12.65	12.58
INDIANA	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
CHICAGO REGIONAL	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
CENTRAL ILLINOIS	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
SOUTHERN ILLINOIS	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
LOUIS.-LEX.-EVANS.	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
WEST NORTH CENTRAL													
UPPER MIDWEST	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
ESTN. SOUTH DAKOTA	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
BLACK HILLS	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
IOWA	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
NEBR.-WSTN. IOWA	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
GRTR. KANSAS CITY	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
ST. LOUIS-OZARKS	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
NEOSHO VALLEY	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
WICHITA	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58

CONTINUED

See footnotes at end of table.

TABLE 27--FEDERAL MILK ORDER CLASS II PRICES, BY MARKETING AREA, 1982 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	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
NASHVILLE	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
PADUCAH	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
MEMPHIS	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
WEST SOUTH CENTRAL													
C. ARK. ^{6/}	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
OKLAHOMA METROPOL.	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
RED RIVER VALLEY	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
TEXAS PANHANDLE	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
LUBBOCK-PLAINVIEW	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
TEXAS	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
GREATER LOUISIANA	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
NEW ORLEANS-MISS.	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
MOUNTAIN													
EASTERN COLORADO	12.70	12.61	12.68	12.60	12.58	12.57	12.57	12.59	12.61	12.71	12.66	12.65	12.62
WESTERN COLORADO	12.60	12.51	12.50	12.50	12.48	12.47	12.47	12.49	12.51	12.61	12.66	12.65	12.54
SW. IDAHO-E. OREG. ^{4/}	12.65	12.56	12.55	12.55	12.53	12.52	12.52	12.54	12.56	12.66	12.66	12.65	12.58
GREAT BASIN	12.70	12.61	12.60	12.60	12.58	12.57	12.57	12.59	12.61	12.71	12.66	12.65	12.62
LAKE MEAD	12.70	12.61	12.60	12.60	12.58	12.57	12.57	12.59	12.61	12.71	12.71	12.70	12.65
CENTRAL ARIZONA	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
RIO GRANDE VALLEY	12.55	12.61	12.68	12.59	12.57	12.48	12.58	12.55	12.55	12.56	12.62	12.65	12.58
PACIFIC													
PUGET SOUND	12.80	12.71	12.70	12.70	12.68	12.67	12.67	12.69	12.71	12.81	12.81	12.80	12.73
INLAND EMPIRE	12.80	12.71	12.70	12.70	12.68	12.67	12.67	12.69	12.71	12.81	12.81	12.80	12.73
OREGON-WASHINGTON	12.80	12.71	12.70	12.70	12.68	12.67	12.67	12.69	12.71	12.81	12.81	12.80	12.73

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content.

2/ New York metropolitan area. 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/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

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

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

TABLE 28—FEDERAL MILK ORDER CLASS III PRICES, BY MARKETING AREA, 1981 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
	DOLLARS												
SOUTH ATLANTIC													
GEORGIA	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
SOUTHEASTN. FLORIDA 2/	6.58	6.58	6.58	6.58	6.58	6.59	6.61	6.62	6.64	6.73	6.65	6.62	6.61
EAST NORTH CENTRAL													
SOUTHERN MICHIGAN 3/	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
E. OHIO-W. PENN.	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
OHIO VALLEY	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
INDIANA	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
CHICAGO REGIONAL	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
CENTRAL ILLINOIS	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
SOUTHERN ILLINOIS	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
LOUIS.-LEX.-EVANS.	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
WEST NORTH CENTRAL													
UPPER MIDWEST	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
ESTN. SOUTH DAKOTA	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
IOWA	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
NEBR.-WSTN. IOWA	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
GRTR. KANSAS CITY	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
ST. LOUIS-OZARKS	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
NEOSHO VALLEY	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
WICHITA	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57

CONTINUED

See footnotes at end of table.

TABLE 28—FEDERAL MILK ORDER CLASS III PRICES, BY MARKETING AREA, 1981 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	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
NASHVILLE	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
PADUCAH	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
MEMPHIS	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
WEST SOUTH CENTRAL													
C. ARK. ^{4/}	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
OKLAHOMA METROPOL.	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
RED RIVER VALLEY	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
TEXAS PANHANDLE	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
LUBBOCK-PLAINVIEW	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
TEXAS	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
GREATER LOUISIANA	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
NEW ORLEANS-MISS.	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.65	12.52	12.56	12.57
MOUNTAIN													
EASTERN COLORADO	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
WESTERN COLORADO	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
SM. IDAHO-E. OREG. ^{5/}							12.53	12.47	12.46	12.52	12.52	12.56	12.57
GREAT BASIN	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
LAKE MEAD	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
CENTRAL ARIZONA	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
RIO GRANDE VALLEY	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
PACIFIC													
PUGET SOUND	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
INLAND EMPIRE	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
OREGON-WASHINGTON	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content.

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 are the same as Central Arkansas.

5/ New marketing area that was formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

TABLE 29—FEDERAL MILK ORDER CLASS III PRICES, BY MARKETING AREA, 1982 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
	DOLLARS												
SOUTH ATLANTIC													
GEORGIA	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
ALABAMA-W. FLORIDA ^{2/3}					12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
SOUTHEASTN. FLORIDA ^{3/3}	6.59	6.59	6.61	6.59	6.58	6.58	6.60	6.62	6.63	6.59	6.62	6.61	6.60
EAST NORTH CENTRAL													
SOUTHERN MICHIGAN ^{4/}	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
E. OHIO-W. PENN.	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
OHIO VALLEY	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
INDIANA	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
CHICAGO REGIONAL	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
CENTRAL ILLINOIS	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
SOUTHERN ILLINOIS	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
LOUIS.-LEX.-EVANS.	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
WEST NORTH CENTRAL													
UPPER MIDWEST	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
ESTN. SOUTH DAKOTA	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
IOWA	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
NEBR.-WESTN. IOWA	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
GRTR. KANSAS CITY	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
ST. LOUIS-OZARKS	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
NEOSHO VALLEY	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
WICHITA	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49

CONTINUED

See footnotes at end of table.

TABLE 29--FEDERAL MILK ORDER CLASS III PRICES, BY MARKETING AREA, 1982 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	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
NASHVILLE	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
PADUCAH	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
MEMPHIS	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
WEST SOUTH CENTRAL													
C. ARK. ^{5/}	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
OKLAHOMA METROPOL.	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
RED RIVER VALLEY	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
TEXAS PANHANDLE	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
LUBBOCK-PLAINVIEW	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
TEXAS	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
GREATER LOUISIANA	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
NEW ORLEANS-MISS.	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
MOUNTAIN													
EASTERN COLORADO	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
WESTERN COLORADO	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
SW. IDAHO-E. OREG. ^{2/}	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
GREAT BASIN	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
LAKE MEAD	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
CENTRAL ARIZONA	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
RIO GRANDE VALLEY	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
PACIFIC													
PUGET SOUND	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
INLAND EMPIRE	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
OREGON-WASHINGTON	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

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

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

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

TABLE 30—FEDERAL MILK ORDER CLASS I, CLASS II, AND CLASS III BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1981 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.	18.5	18.4	18.4	18.4	18.4	18.4	18.4	18.5	18.5	18.6	18.8	18.6	18.5
BLACK HILLS	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.8	18.1	17.9	17.8
EASTERN COLORADO	19.2	19.1	19.1	19.1	19.1	19.2	19.2	19.2	19.2	19.3	19.6	19.4	19.2
WESTERN COLORADO	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.8	18.1	17.9	17.8
GREAT BASIN	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.8	18.1	17.9	17.8
LAKE MEAD	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.8	18.1	17.9	17.8
INLAND EMPIRE	18.2	18.1	18.1	18.1	18.1	18.1	18.1	17.0	18.2	18.3	18.5	18.3	18.1
OREGON-WASHINGTON	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.8	18.1	17.9	17.8
	<u>CLASS II</u>												
MICHIGAN UP. PEN.	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
BLACK HILLS	16.2	16.2	16.2	16.2	16.2	16.2	16.3	16.3	16.3	16.6	16.4	16.3	16.3
EASTERN COLORADO	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.8	18.1	17.9	17.8	17.8
WESTERN COLORADO	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.8	18.1	17.9	17.8	17.8
GREAT BASIN	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
LAKE MEAD	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
INLAND EMPIRE	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
OREGON-WASHINGTON	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
	<u>CLASS III</u>												
EASTERN COLORADO	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.8	18.1	17.9	17.8	17.8
WESTERN COLORADO	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.8	18.1	17.9	17.8	17.8
GREAT BASIN	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
LAKE MEAD	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
INLAND EMPIRE	16.9	16.9	16.9	16.9	16.9	17.0	17.0	16.6	17.1	17.3	17.1	17.0	17.0
OREGON-WASHINGTON	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0

1/ For each one-tenth of 1 percent that the milk used in each class is above or below 3.5 percent butterfat. 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, 1982 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.	18.5	18.4	18.4	18.5	18.4	18.4	18.4	18.4	18.5	18.5	18.4	18.5	18.4
BLACK HILLS	17.8	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.7	17.8	17.7
EASTERN COLORADO	19.3	19.2	19.2	19.2	19.2	19.1	19.1	19.2	19.2	19.3	17.0	17.0	18.8
WESTERN COLORADO	17.8	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.0	17.0	17.6
GREAT BASIN	17.8	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.0	17.0	17.6
LAKE MEAD	17.8	17.7	17.7	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.2
INLAND EMPIRE	18.2	18.1	18.1	18.2	18.1	18.1	18.1	18.2	18.2	18.2	18.1	18.2	18.2
OREGON-WASHINGTON	17.8	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.7	17.8	17.7
	<u>CLASS II</u>												
MICHIGAN UP. PEN.	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
BLACK HILLS	16.2	16.2	16.3	16.2	16.2	16.2	16.2	16.3	16.3	16.2	16.3	16.3	16.2
EASTERN COLORADO	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.7	17.0	17.0	17.6
WESTERN COLORADO	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.7	17.0	17.0	17.6
GREAT BASIN	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
LAKE MEAD	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
INLAND EMPIRE	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
OREGON-WASHINGTON	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
	<u>CLASS III</u>												
EASTERN COLORADO	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.7	17.0	17.0	17.6
WESTERN COLORADO	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.7	17.0	17.0	17.6
GREAT BASIN	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
LAKE MEAD	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
INLAND EMPIRE	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
OREGON-WASHINGTON	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0

1/ For each one-tenth of 1 percent that the milk used in each class is above or below 3.5 percent butterfat. 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, 1981 1/ 2/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	DOLLARS												
NORTH ATLANTIC													
NEW ENGLAND	14.48	14.48	14.22	14.09	13.88	13.85	14.32	14.63	14.81	14.89	14.68	14.42	14.38
NEW YORK-NEW JRSY. 3/	13.82	13.82	13.56	13.36	13.19	13.19	13.69	14.04	14.42	14.46	14.33	14.00	13.80
MIDDLE ATLANTIC 4/	14.04	14.07	14.02	13.93	13.83	13.86	13.94	13.85	13.98	14.01	13.93	13.99	13.95
REGIONAL AVERAGE 5/	14.03	14.04	13.84	13.68	13.52	13.52	13.90	14.13	14.39	14.44	14.30	14.09	13.98
SOUTH ATLANTIC													
GEORGIA	14.34	14.34	14.28	14.33	14.40	14.46	14.52	14.49	14.50	14.42	14.23	14.22	14.37
ALABAMA-W. FLORIDA 6/	15.20	15.18	15.10	15.00	15.09	15.25	15.26	15.22	15.19	15.27	14.99	15.05	15.15
UPPER FLORIDA	15.27	15.35	15.30	15.26	15.22	15.38	15.37	15.27	15.25	15.30	15.09	15.16	15.24
TAMPA BAY	15.50	15.59	15.52	15.49	15.48	15.59	15.52	15.55	15.44	15.49	15.35	15.34	15.49
SOUTHEASTN. FLORIDA	14.91	14.97	14.90	14.89	14.92	15.03	15.04	14.98	14.93	14.90	14.71	14.74	14.90
REGIONAL AVERAGE													
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	13.35	13.41	13.39	13.36	13.24	13.21	13.27	13.18	13.26	13.28	13.26	13.29	13.29
SOUTHERN MICHIGAN	13.46	13.48	13.46	13.41	13.35	13.31	13.29	13.21	13.28	13.32	13.29	13.33	13.33
E. OHIO-W. PENN. 7/	13.66	13.66	13.62	13.31	13.23	13.21	13.24	13.46	13.83	13.84	13.80	13.91	13.55
OHIO VALLEY	13.69	13.74	13.71	13.41	13.36	13.33	13.30	13.55	13.90	13.91	13.85	13.97	13.63
INDIANA 7/	13.59	13.70	13.60	13.35	13.33	13.34	13.35	13.49	13.78	13.76	13.71	13.76	13.59
CHICAGO REGIONAL	13.13	13.16	13.17	13.14	13.10	13.06	13.03	12.99	13.00	13.04	13.01	13.05	13.07
CENTRAL ILLINOIS	13.61	13.62	13.63	13.59	13.55	13.44	13.35	13.45	13.45	13.45	13.36	13.40	13.49
SOUTHERN ILLINOIS	13.66	13.67	13.70	13.66	13.68	13.58	13.62	13.62	13.70	13.66	13.61	13.65	13.65
LOUIS.-LEX.-EVANS.	13.67	13.68	13.60	13.14	13.10	13.16	13.21	13.57	14.22	14.26	14.08	14.10	13.62
REGIONAL AVERAGE	13.39	13.42	13.40	13.27	13.22	13.19	13.18	13.23	13.37	13.40	13.36	13.42	13.32
WEST NORTH CENTRAL													
UPPER MIDWEST	12.87	12.89	12.90	12.88	12.84	12.81	12.78	12.75	12.75	12.79	12.77	12.79	12.82
ESTN. SOUTH DAKOTA	13.34	13.38	13.32	13.33	13.25	13.20	13.11	13.10	13.13	13.20	13.13	13.16	13.22
BLACK HILLS	13.84	13.86	13.82	13.79	13.76	13.71	13.86	13.85	13.89	13.92	13.85	13.87	13.83
IOWA	13.23	13.27	13.26	13.21	13.14	13.12	13.10	13.10	13.14	13.19	13.13	13.15	13.17
NEBR.-WSTN. IOWA 8/	13.22	13.22	13.26	13.23	13.24	13.19	13.16	13.11	13.12	13.15	13.11	13.15	13.18
GRTR. KANSAS CITY 8/	13.42	13.52	13.45	13.40	13.34	13.28	13.33	13.30	13.35	13.32	13.29	13.31	13.36
ST. LOUIS-OZARKS 8/	13.44	13.55	13.48	13.40	13.36	13.38	13.35	13.31	13.38	13.36	13.28	13.30	13.38
NEOSHO VALLEY	13.25	13.27	13.27	13.19	13.27	13.27	13.24	13.15	13.26	13.29	13.22	14.02	13.25
WICHITA	13.50	13.55	13.53	13.45	13.36	13.37	13.41	13.45	14.13	14.10	13.96	14.18	13.59
REGIONAL AVERAGE 9/	13.08	13.11	13.11	13.07	13.03	13.00	12.99	12.97	12.99	13.02	12.97	12.99	13.03

CONTINUED

See footnotes at end of table.

TABLE 32--FEDERAL MILK ORDER BLEND PRICES, BY MARKETING AREA, 1981 1/ 2/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	DOLLARS												
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	14.14	14.16	14.11	13.98	14.08	14.17	14.20	14.14	14.20	14.15	13.95	13.93	14.10
NASHVILLE	13.63	13.42	13.42	13.43	13.50	13.60	13.66	13.68	13.90	13.83	13.61	13.50	13.59
PADUCAH	14.00	14.02	14.09	13.55	13.58	13.60	13.49	13.91	14.44	14.44	14.35	14.43	14.00
MEMPHIS	14.28	14.34	14.27	14.30	14.36	14.27	14.25	14.18	14.24	14.21	14.12	14.11	14.24
REGIONAL AVERAGE	14.01	13.96	13.93	13.86	13.95	14.00	14.02	13.99	14.12	14.09	13.90	13.86	13.97
WEST SOUTH CENTRAL													
C. ARK.	14.15	14.14	14.06	14.08	14.05	14.16	14.30	14.29	14.33	14.27	14.14	14.03	14.16
OKLAHOMA METROPOL.	13.95	13.97	13.88	13.85	13.82	13.91	13.95	13.89	13.93	13.90	13.78	13.78	13.88
RED RIVER VALLEY	14.50	14.45	14.39	14.32	14.15	14.11	14.17	14.23	14.33	14.37	14.23	14.17	14.28
TEXAS PANHANDLE	14.53	14.52	14.60	14.55	14.45	14.30	14.31	14.46	14.48	14.44	14.40	14.47	14.46
LUBBOCK-PLAINVIEW	14.88	14.77	14.71	14.83	14.64	14.65	14.60	14.66	14.84	14.78	14.71	14.73	14.73
TEXAS	14.36	14.35	14.28	14.30	14.30	14.36	14.49	14.40	14.40	14.39	14.21	14.26	14.34
GREATER LOUISIANA	14.64	14.65	14.54	14.54	14.63	14.72	14.76	14.62	14.78	14.71	14.59	14.57	14.64
NEW ORLEANS-MISS.	14.53	14.52	14.35	14.33	14.49	14.63	14.65	14.75	14.88	14.91	14.59	14.47	14.56
REGIONAL AVERAGE 9/	14.35	14.35	14.26	14.26	14.28	14.36	14.45	14.39	14.43	14.41	14.24	14.24	14.33
75 MOUNTAIN													
EASTERN COLORADO	14.23	14.30	14.28	14.25	14.17	14.16	14.13	14.11	14.17	14.20	14.13	14.22	14.19
WESTERN COLORADO	14.39	14.61	14.41	14.42	14.15	14.11	14.25	14.25	14.47	14.48	14.24	14.37	14.34
SM. IDAHO-E. OREG. 6/							12.78	12.73	12.79	12.85	12.82	12.87	12.80
GREAT BASIN	13.69	13.75	13.68	13.61	13.51	13.51	13.50	13.47	13.52	13.55	13.55	13.62	13.58
LAKE MEAD	13.80	13.97	13.84	13.97	13.82	13.87	13.81	13.80	13.94	13.86	13.75	13.83	13.85
CENTRAL ARIZONA	14.21	14.20	14.13	14.09	14.04	14.08	14.21	14.17	14.18	14.12	14.00	14.03	14.12
RIO GRANDE VALLEY	14.33	14.34	14.28	14.33	14.25	14.14	14.23	14.25	14.40	14.35	14.29	14.31	14.29
REGIONAL AVERAGE 9/	14.09	14.13	14.07	14.04	13.95	13.95	13.98	13.96	14.03	14.02	13.96	14.01	14.02
PACIFIC													
PUGET SOUND	13.44	13.44	13.43	13.42	13.36	13.34	13.25	13.22	13.28	13.32	13.30	13.35	13.34
INLAND EMPIRE	13.61	13.65	13.63	13.64	13.60	13.57	13.51	13.44	13.51	13.52	13.44	13.52	13.55
OREGON-WASHINGTON	13.66	13.68	13.62	13.63	13.54	13.52	13.45	13.42	13.53	13.54	13.48	13.55	13.55
REGIONAL AVERAGE	13.55	13.56	13.53	13.53	13.46	13.44	13.36	13.32	13.40	13.43	13.39	13.45	13.45
44-MARKET AVERAGE 9/10/	13.70	13.72	13.64	13.55	13.47	13.46	13.55	13.62	13.76	13.79	13.70	13.68	13.63
ALL-MARKET AVERAGE 10/	13.70	13.72	13.65	13.55	13.48	13.46	13.55	13.61	13.76	13.79	13.70	13.68	13.63

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted. See footnotes on page 62 for location at which prices are reported. 2/ For those markets which have base-excess plans (See Table 36), the prices represent a weighted average of the base-excess prices. 3/ Due to an order amendment, prices in the 1-10 mile zone were raised 2¢ in September-December which raised the yearly average by about 8¢. 4/ See Table 36 for deductions for advertising and promotion. 5/ Due to the order amendment in New York-New Jersey, prices in September-December were raised by about 1¢ which raised the yearly average by about 4¢. 6/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15. 7/ Price excludes the following deductions for the advertising and promotion program: 9 cents in January-June and 10 cents in July-December. 8/ Price excludes the following deductions for the advertising and promotion program: 9 cents in January-March and 10 cents in April-December. 9/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley and Red River Valley. Due to the amendment in New York-New Jersey, the 44-market average prices in September-December were raised by about 3¢ which raised the yearly average by about 1¢. 10/ Excludes Fort Smith, fewer than three handlers. Fort Smith prices: Jan., \$14.18; Feb., \$14.36; Mar., \$14.56; Apr., \$14.46; May, \$14.38; June, \$14.34; July, \$14.20; Aug., \$14.18; Sept., \$14.24; Oct., \$14.23; Nov., 14.15; and Dec., \$14.20.

TABLE 33—FEDERAL MILK ORDER BLEND (PRODUCER) BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1981 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
	<u>CENTS</u>												
NORTH ATLANTIC													
NEW ENGLAND	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
NEW YORK-NEW JRSY.	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
MIDDLE ATLANTIC	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
SOUTH ATLANTIC													
GEORGIA	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
ALABAMA-W. FLORIDA	2/												
UPPER FLORIDA	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
TAMPA BAY	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
SOUTHESTN. FLORIDA	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	17.7	17.6	17.6	17.5	17.5	17.5	17.7	17.7	17.8	17.9	17.9	17.8	17.7
SOUTHERN MICHIGAN	16.6	16.6	16.6	16.6	16.6	16.7	16.7	16.7	16.8	17.0	16.8	16.7	16.7
E. OHIO-W. PENN.	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
OHIO VALLEY	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
INDIANA	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
CHICAGO REGIONAL	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
CENTRAL ILLINOIS	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
SOUTHERN ILLINOIS	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
LOUIS.-LEX.-EVANS.	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
WEST NORTH CENTRAL													
UPPER MIDWEST	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
ESTN. SOUTH DAKOTA	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
BLACK HILLS	17.0	17.0	17.0	16.9	16.9	16.9	17.1	17.2	17.2	17.3	17.4	17.2	17.1
IOWA	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
NEBR.-WSTN. IOWA	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
GRTR. KANSAS CITY	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
ST. LOUIS-OZARKS	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
NEOSHO VALLEY	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
WICHITA	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0

CONTINUED

See footnotes at end of table.

TABLE 33--FEDERAL MILK ORDER BLEND (PRODUCER) BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1981 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SAMPLE AVERAGE
	<u>CENTS</u>												
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
NASHVILLE	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
PADUCAH	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
MEMPHIS	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
WEST SOUTH CENTRAL													
C. ARK. ^{3/}	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
OKLAHOMA METROPOL.	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
RED RIVER VALLEY	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
TEXAS PANHANDLE	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
LUBBOCK-PLAINVIEW	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
TEXAS	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
GREATER LOUISIANA	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
NEW ORLEANS-MISS.	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
MOUNTAIN													
EASTERN COLORADO	18.5	18.5	18.5	18.4	18.4	18.5	18.6	18.6	18.6	18.8	18.9	18.7	18.6
WESTERN COLORADO	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.9	18.0	17.9	17.8
SW. IDAHO-E. OREG. ^{2/}							17.0	17.0	17.1	17.3	17.1	17.0	17.1
GREAT BASIN	17.2	17.2	17.2	17.2	17.2	17.3	17.3	17.3	17.4	17.5	17.5	17.4	17.3
LAKE MEAD	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.5	17.6	17.7	17.8	17.6	17.5
CENTRAL ARIZONA	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
RIO GRANDE VALLEY	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
PACIFIC													
PUGET SOUND	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
INLAND EMPIRE	17.4	17.3	17.3	17.3	17.3	17.3	17.3	18.2	17.5	17.6	17.5	17.4	17.5
OREGON-WASHINGTON	17.2	17.2	17.2	17.2	17.1	17.2	17.2	17.2	17.3	17.5	17.4	17.3	17.3

1/ For each one-tenth of 1 percent that the milk delivered by producers is above or below 3.5 percent butterfat. See Table 13 for the butterfat content of producer deliveries.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

3/ For Fort Smith, the butterfat differentials are the same as Central Arkansas.

TABLE 34—FEDERAL MILK ORDER BLEND PRICES, BY MARKETING AREA, 1982 1/ 2/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	DOLLARS												
NORTH ATLANTIC													
NEW ENGLAND ^{3/}	14.49	14.40	14.15	13.95	13.69	13.70	14.20	14.59	14.77	14.83	14.74	14.47	14.32
NEW YORK-NEW JRSY. ^{4/}	13.94	13.89	13.61	13.41	13.20	13.22	13.75	14.18	14.33	14.40	14.30	14.00	13.83
MIDDLE ATLANTIC ^{5/}	13.90	13.86	13.78	13.72	13.55	13.61	13.71	13.75	13.89	13.90	13.95	13.99	13.80
REGIONAL AVERAGE ^{6/}	14.06	14.00	13.78	13.62	13.41	13.43	13.84	14.14	14.31	14.37	14.31	14.11	13.94
SOUTH ATLANTIC													
GEORGIA	14.25	14.20	14.15	14.15	14.14	14.14	14.26	14.31	14.35	14.28	14.32	14.25	14.23
ALABAMA-W. FLORIDA ^{7/}	14.97	14.94	14.89	14.90	14.89	14.98	15.11	15.06	15.03	15.07	15.11	15.09	15.01
UPPER FLORIDA	15.08	15.11	15.12	15.07	14.92	15.08	15.23	15.15	15.08	15.14	15.19	15.12	15.10
SOUTHEASTN. FLORIDA	15.32	15.37	15.36	15.32	15.24	15.28	15.49	15.39	15.32	15.39	15.42	15.39	15.36
REGIONAL AVERAGE ^{8/}	14.74	14.73	14.70	14.68	14.63	14.67	14.81	14.79	14.75	14.75	14.80	14.76	14.73
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	13.33	13.36	13.31	13.19	13.07	12.99	13.00	12.93	13.02	13.10	13.14	13.17	13.13
SOUTHERN MICHIGAN	13.33	13.30	13.26	13.19	13.10	13.09	13.10	13.09	13.17	13.23	13.29	13.33	13.20
E. OHIO-W. PENN. ^{9/}	13.54	13.54	13.48	13.13	12.96	13.00	13.01	13.32	13.69	13.75	13.82	13.88	13.42
OHIO VALLEY	13.61	13.61	13.56	13.20	13.10	13.10	13.14	13.41	13.79	13.85	13.85	13.90	13.50
INDIANA ^{10/}	13.51	13.51	13.51	13.20	13.07	13.05	13.09	13.27	13.59	13.62	13.72	13.76	13.40
CHICAGO REGIONAL	13.03	12.98	12.96	12.93	12.89	12.87	12.88	12.90	12.95	13.03	13.05	13.10	12.96
CENTRAL ILLINOIS	13.54	13.51	13.47	13.35	13.17	13.19	13.18	13.55	13.34	13.36	13.45	13.47	13.37
SOUTHERN ILLINOIS	13.63	13.60	13.60	13.52	13.42	13.33	13.34	13.35	13.65	13.64	13.69	13.73	13.53
LOUIS.-LEX.-EVANS.	13.63	13.63	13.52	12.97	12.88	12.85	12.92	13.32	14.02	14.03	14.10	14.03	13.47
REGIONAL AVERAGE	13.28	13.25	13.22	13.06	12.98	12.97	12.99	13.09	13.27	13.34	13.38	13.43	13.18
WEST NORTH CENTRAL													
UPPER MIDWEST	12.78	12.71	12.69	12.69	12.64	12.64	12.65	12.68	12.71	12.78	12.79	12.85	12.72
ESTN. SOUTH DAKOTA	13.14	13.10	13.18	13.04	12.95	12.91	12.91	12.97	13.07	13.11	13.16	13.20	13.06
BLACK HILLS	13.81	13.88	13.85	13.75	13.56	13.56	13.60	13.67	13.75	13.83	13.94	14.09	13.77
IOWA	13.13	13.09	13.07	13.00	12.95	12.92	12.96	12.98	13.06	13.13	13.14	13.20	13.03
NEBR.-WSTN. IOWA ^{10/}	13.15	13.14	13.14	13.05	12.99	12.98	12.96	12.98	13.06	13.12	13.17	13.21	13.08
GRYR. KANSAS CITY ^{10/}	13.30	13.34	13.34	13.23	13.09	13.11	13.17	13.18	13.24	13.30	13.38	13.40	13.26
ST. LOUIS-OZARKS ^{10/}	13.28	13.31	13.26	13.18	13.07	13.12	13.17	13.17	13.24	13.27	13.34	13.36	13.23
NEOSHO VALLEY ^{11/}	14.11	13.73	13.68	13.55	13.40	13.37	13.28	13.22	13.39	13.55	13.58	13.57	
WICHITA	13.81	13.82	13.83	13.71	13.59	13.61	13.68	13.92	13.71	13.68	13.78	13.83	13.74
REGIONAL AVERAGE ^{8/}	12.97	12.93	12.91	12.88	12.81	12.81	12.83	12.87	12.91	12.97	13.00	13.05	12.91

CONTINUED

See footnotes at end of table.

TABLE 34--FEDERAL MILK ORDER BLEND PRICES, BY MARKETING AREA, 1982 1/ 2/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVERAGE
	DOLLARS												
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	13.96	13.96	13.88	13.80	13.76	13.76	13.89	13.91	13.98	14.00	13.93	13.95	13.90
NASHVILLE	13.54	13.51	13.40	13.40	13.51	13.54	13.63	13.65	13.76	13.75	13.70	13.64	13.58
PADUCAH	13.92	13.99	14.01	13.39	13.33	13.39	13.44	13.88	14.31	14.34	14.45	14.36	13.93
MEMPHIS	14.05	14.12	14.09	14.08	13.95	13.80	13.88	13.95	14.01	14.00	14.03	13.92	14.00
REGIONAL AVERAGE	13.86	13.87	13.79	13.72	13.71	13.70	13.81	13.85	13.94	13.95	13.91	13.90	13.83
WEST SOUTH CENTRAL													
C. ARK.	14.08	14.06	13.97	13.99	13.96	13.97	14.07	14.08	14.20	14.24	14.29	14.36	14.10
OKLAHOMA METROPOL.	13.83	13.83	13.73	13.57	13.51	13.52	13.59	13.64	13.77	13.77	13.81	13.84	13.69
RED RIVER VALLEY 12/	14.17	14.27	14.18	14.07	14.49	14.57	14.49	13.97	14.24	14.24	14.31	14.21	14.19
TEXAS PANHANDLE	14.42	14.41	14.27	14.02	13.84	14.10	14.11	14.31	14.42	14.32	14.37	14.27	14.22
LUBBOCK-PLAINVIEW	14.77	14.75	14.52	14.51	14.42	14.38	14.42	14.56	14.68	14.61	14.65	14.73	14.58
TEXAS	14.23	14.25	14.16	14.07	13.99	14.05	14.12	14.11	14.11	14.10	14.16	14.16	14.12
GREATER LOUISIANA	14.54	14.69	14.58	14.47	14.38	14.47	14.52	14.48	14.55	14.54	14.64	14.57	14.53
NEW ORLEANS-MISS.	14.51	14.39	14.29	14.20	14.31	14.39	14.46	14.56	14.81	14.83	14.76	14.51	14.47
REGIONAL AVERAGE 8/	14.24	14.24	14.15	14.04	13.99	14.04	14.11	14.13	14.20	14.19	14.24	14.21	14.15
MOUNTAIN													
EASTERN COLORADO	14.11	14.16	14.13	14.06	13.90	13.96	13.98	14.00	14.09	14.08	14.17	14.32	14.08
WESTERN COLORADO	14.23	14.41	14.42	14.29	13.92	13.92	14.00	13.95	13.92	13.93	13.97	14.12	14.08
SW. IDAHO-E. OREG. 7/	12.91	12.80	12.76	12.72	12.67	12.65	12.66	12.68	12.78	12.86	12.88	12.91	12.76
GREAT BASIN	13.60	13.61	13.54	13.49	13.28	13.31	13.34	13.43	13.45	13.57	13.60	13.64	13.48
LAKE MEAD	13.76	13.85	13.81	13.71	13.65	13.67	13.71	13.82	13.87	13.71	13.81	13.83	13.76
CENTRAL ARIZONA	14.00	13.94	13.89	13.83	13.75	13.80	13.97	14.00	14.04	13.96	13.97	14.02	13.93
RIO GRANDE VALLEY	14.26	14.27	14.22	14.09	13.90	13.84	13.89	13.91	13.98	13.97	13.99	14.07	14.03
REGIONAL AVERAGE 8/	13.96	13.97	13.92	13.85	13.69	13.71	13.78	13.83	13.88	13.89	13.93	14.01	13.87
PACIFIC													
PUGET SOUND	13.31	13.27	13.24	13.18	13.07	13.08	13.03	13.03	13.10	13.16	13.22	13.26	13.16
INLAND EMPIRE	13.49	13.45	13.40	13.31	13.23	13.21	13.30	13.33	13.42	13.48	13.53	13.58	13.39
OREGON-WASHINGTON	13.52	13.51	13.46	13.39	13.28	13.27	13.27	13.31	13.41	13.47	13.54	13.58	13.41
REGIONAL AVERAGE	13.41	13.38	13.34	13.28	13.17	13.17	13.15	13.17	13.26	13.32	13.38	13.42	13.28
44-MARKET AVERAGE 8/13/	13.62	13.59	13.51	13.39	13.27	13.27	13.39	13.52	13.65	13.71	13.73	13.70	13.52
ALL-MARKET AVERAGE 14/	13.62	13.59	13.50	13.39	13.28	13.27	13.40	13.53	13.65	13.71	13.73	13.70	13.53

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted. See footnotes on page 63 for location at which prices are reported. 2/ For those markets which have base-excess plans (See Table 37), the prices represent a weighted average of the base-excess prices. 3/ Due to an order amendment, prices in Zone 1 were raised 8¢ beginning in January. 4/ Due to an order amendment, prices in the 17-10 mile zone were raised 23¢ in January-August which raised the yearly average by about 15¢. 5/ See Table 37 for deductions for advertising and promotion.

6/ Due to order amendments in New England and New York-New Jersey, prices in January-August were raised by about 13¢ and in September-December by 2¢ which raised the yearly average by about 9¢. 7/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15. 8/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley and Red River Valley.

9/ Price excludes the following deductions for the advertising and promotion program: 9 cents in January-June and 10 cents in July-December. 10/ Price excludes the following deductions for the advertising and promotion program: 9 cents in January-March and 10 cents in April-December. 11/ The yearly average cannot be computed because the data used as the weighting factor is restricted. 12/ The yearly average excludes data for June and July. 13/ Excludes Fort Smith, fewer than three handlers. Fort Smith prices: Jan., \$14.31; Feb., \$14.37; Mar., \$14.38; Apr., \$14.29; May, \$14.23; June, \$14.23; July, \$14.23; Aug., \$14.14; Sept., \$14.26; Oct., \$14.15; Nov., 14.38; and Dec., \$14.38. 14/ Excludes Neosho Valley, Fort Smith, and Red River Valley in June and July.

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TABLE 35--FEDERAL MILK ORDER BLEND (PRODUCER) BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1982 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	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
NEW YORK-NEW JRSY.	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
MIDDLE ATLANTIC	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
SOUTH ATLANTIC													
GEORGIA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
ALABAMA-W. FLORIDA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
UPPER FLORIDA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
TAMPA BAY	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
SOUTHEASTN. FLORIDA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
EAST NORTH CENTRAL													
MICHIGAN UP. PEN.	17.7	17.7	17.7	17.7	17.5	17.4	17.5	17.4	17.6	17.5	17.6	17.6	17.6
SOUTHERN MICHIGAN	16.7	16.7	16.7	16.7	16.6	16.6	16.7	16.7	16.8	16.7	16.7	16.7	16.7
E. OHIO-W. PENN.	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
OHIO VALLEY	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
INDIANA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
CHICAGO REGIONAL	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
CENTRAL ILLINOIS	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
SOUTHERN ILLINOIS	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
LOUIS.-LEX.-EVANS.	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
WEST NORTH CENTRAL													
UPPER MIDWEST	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
ESTN. SOUTH DAKOTA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
BLACK HILLS	17.0	17.0	17.1	17.0	16.9	16.9	17.0	17.1	17.1	17.1	17.1	17.3	17.1
IOWA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
NEBR.-WSTN. IOWA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
GRTR. KANSAS CITY	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
ST. LOUIS-OZARKS	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
NEOSHO VALLEY	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
WICHITA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0

CONTINUED

See footnotes at end of table.

TABLE 35—FEDERAL MILK ORDER BLEND (PRODUCER) BUTTERFAT DIFFERENTIALS, BY MARKETING AREA, 1982 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SIMPLE AVERAGE
	<u>CENTS</u>												
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
NASHVILLE	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
PADUCAH	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
MEMPHIS	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
WEST SOUTH CENTRAL													
C. ARK. ^{3/}	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
OKLAHOMA METRPOL.	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
RED RIVER VALLEY	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
TEXAS PANHANDLE	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
LUBBOCK-PLAINVIEW	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
TEXAS	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
GREATER LOUISIANA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
NEW ORLEANS-MISS.	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
MOUNTAIN													
EASTERN COLORADO	18.5	18.5	18.5	18.5	18.4	18.4	18.4	18.6	18.6	18.6	17.0	17.0	18.3
WESTERN COLORADO	17.8	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.0	17.0	17.6
SW. IDAHO-E. OREG. ^{2/}	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
GREAT BASIN	17.3	17.3	17.3	17.2	17.2	17.2	17.3	17.3	17.4	17.3	17.0	17.0	17.2
LAKE MEAD	17.5	17.4	17.4	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.1
CENTRAL ARIZONA	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
RIO GRANDE VALLEY	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
PACIFIC													
PUGET SOUND	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
INLAND EMPIRE	17.3	17.3	17.3	17.2	17.2	17.2	17.3	17.3	17.4	17.4	17.4	17.4	17.3
OREGON-WASHINGTON	17.2	17.2	17.2	17.2	17.1	17.1	17.2	17.2	17.3	17.3	17.2	17.3	17.2

1/ For each one-tenth of 1 percent that the milk delivered by producers is above or below 3.5 percent butterfat. See table 14 for the butterfat content of producer deliveries.

2/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15.

3/ For Fort Smith, the butterfat differentials are the same as Central Arkansas.

TABLE 36--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, 1981 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>												
MIDDLE ATLANTIC ^{2/}	14.12	14.18	14.06	14.02	13.91	13.89	13.95	13.85	13.99	14.01	13.93	14.04	14.00
GEORGIA		14.53	14.50	14.57	14.58	14.58	14.64	14.67					14.50
SOUTHERN MICHIGAN	13.55	13.54	13.53	13.50	13.44	13.40	13.38	13.30	13.37	13.39	13.35	13.42	13.43
TENNESSEE VALLEY			14.33	14.22	14.33	14.34							14.31
NASHVILLE			13.62	13.65	13.71	13.77	13.86						13.72
MEMPHIS			14.57	14.65	14.64	14.49	14.46						14.56
C. ARK. ^{3/}			14.42	14.57	14.46	14.62	14.60						14.53
PUGET SOUND ^{4/}	14.33	14.31	14.32	14.40	14.36	14.31	14.20	14.17	14.28	14.23	14.18	14.27	14.28
OREGON-WASHINGTON	13.79	13.76	13.74	13.79	13.74	13.70	13.63	13.58	13.68	13.67	13.59	13.66	13.69
	<u>EXCESS</u>												
MIDDLE ATLANTIC ^{2/}	12.56	12.57	12.51	12.44	12.38	12.37	12.45	12.46	12.41	12.47	12.47	12.51	12.47
GEORGIA		12.66	12.67	12.64	12.61	12.59	12.53	12.47					12.60
SOUTHERN MICHIGAN	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
TENNESSEE VALLEY			12.67	12.64	12.61	12.59							12.63
NASHVILLE			12.67	12.64	12.61	12.59	12.53						12.61
MEMPHIS			12.89	12.78	12.98	12.79	12.82						12.85
C. ARK. ^{3/}			12.62	12.60	12.56	12.58	13.17						12.71
PUGET SOUND ^{4/}	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57
OREGON-WASHINGTON	12.64	12.66	12.67	12.64	12.61	12.59	12.53	12.47	12.46	12.52	12.52	12.56	12.57

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. See footnotes on page 62 for location at which price is reported.

2/ Price excludes 13 cents for the advertising and promotion program.

3/ Fort Smith base prices: Mar., \$14.60; Apr., \$14.61; May, \$14.62; June, \$14.59; and July, \$13.61. Excess prices: Mar., \$13.33; Apr., \$13.94; May, \$13.28; June, \$13.27; and July, \$12.69.

4/ Class I base plan.

TABLE 37--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, 1982 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>												
MIDDLE ATLANTIC ^{2/}	13.95	13.93	13.80	13.74	13.60	13.62	13.68	13.72	13.87	13.87	13.93	14.01	13.81
GEORGIA		14.44	14.42	14.39	14.33	14.30	14.44	14.48					14.40
SOUTHERN MICHIGAN	13.42	13.35	13.32	13.25	13.17	13.17	13.17	13.16	13.24	13.29	13.35	13.40	13.27
TENNESSEE VALLEY			14.20	14.13	14.06	13.95							14.09
NASHVILLE			13.59	13.67	13.66	13.70	13.78						13.68
MEMPHIS			14.29	14.24	14.14	13.99	14.01						14.13
C. ARK. ^{3/}			14.44	14.46	14.44	14.43	14.42						14.44
PUGET SOUND ^{4/}	14.21	14.21	14.20	14.13	14.03	14.04	13.93	13.88	13.98	13.98	14.05	14.10	14.04
OREGON-WASHINGTON	13.63	13.59	13.57	13.54	13.46	13.46	13.44	13.46	13.56	13.58	13.64	13.67	13.55
	<u>EXCESS</u>												
MIDDLE ATLANTIC ^{2/}	12.46	12.36	12.28	12.24	12.19	12.19	12.33	12.42	12.40	12.50	12.50	12.56	12.37
GEORGIA		12.46	12.45	12.45	12.43	12.42	12.42	12.44					12.44
SOUTHERN MICHIGAN	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.52	12.56	12.62	12.48
TENNESSEE VALLEY			12.45	12.45	12.43	12.42							12.44
NASHVILLE			12.45	12.45	12.43	12.42	12.42						12.43
MEMPHIS			13.27	13.52	13.20	13.03	13.32						13.27
C. ARK. ^{3/}			12.43	12.83	12.68	12.66	13.00						12.72
PUGET SOUND ^{4/}	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49
OREGON-WASHINGTON	12.55	12.46	12.45	12.45	12.43	12.42	12.42	12.44	12.46	12.56	12.56	12.62	12.49

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1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. See footnotes on page 63 for location at which price is reported.

2/ Price excludes 13 cents for the advertising and promotion program.

3/ Fort Smith base prices: Mar., \$14.50; Apr., \$14.41; May, \$14.40; June, \$14.40; and July, \$14.38. Excess prices: Mar., \$13.89; Apr., \$14.01; May, \$13.93; June, \$13.90; and July, \$13.87.

4/ Class I base plan.

TABLE 38—FEDERAL MILK ORDER BASE AND EXCESS BUTTERFAT DIFFERENTIALS IN VARIOUS MARKETING AREAS, 1981 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	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
GEORGIA		16.9	16.9	16.9	16.9	17.0	17.0	17.0	14.7				16.7
SOUTHERN MICHIGAN	16.6	16.6	16.6	16.6	16.6	16.7	16.7	16.7	16.8	17.0	16.8	16.7	16.7
TENNESSEE VALLEY			16.9	16.9	16.9	17.0							16.9
NASHVILLE			16.9	16.9	16.9	17.0	17.0						16.9
MEMPHIS			16.9	16.9	16.9	17.0	17.0						16.9
C. ARK. 2/			16.9	16.9	16.9	17.0	17.0						16.9
PUGET SOUND 3/	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
OREGON-WASHINGTON	17.2	17.2	17.2	17.2	17.1	17.2	17.2	17.2	17.3	17.5	17.4	17.3	17.3
	<u>EXCESS</u>												
MIDDLE ATLANTIC	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
GEORGIA		16.9	16.9	16.9	16.9	17.0	17.0	17.0	14.7				16.7
SOUTHERN MICHIGAN	16.6	16.6	16.6	16.6	16.6	16.7	16.7	16.7	16.8	17.0	16.8	16.7	16.7
TENNESSEE VALLEY			16.9	16.9	16.9	17.0							16.9
NASHVILLE			16.9	16.9	16.9	17.0	17.0						16.9
MEMPHIS			16.9	16.9	16.9	17.0	17.0						16.9
C. ARK. 2/			16.9	16.9	16.9	17.0	17.0						16.9
PUGET SOUND 3/	16.9	16.9	16.9	16.9	16.9	17.0	17.0	17.0	17.1	17.3	17.1	17.0	17.0
OREGON-WASHINGTON	17.2	17.2	17.2	17.2	17.1	17.2	17.2	17.2	17.3	17.5	17.4	17.3	17.3

1/ For each one-tenth of 1 percent that the base and excess milk delivered by producers is above or below 3.5 percent butterfat.
 2/ For Fort Smith, the butterfat differentials are the same as Central Arkansas.
 3/ Class I base plan.

TABLE 39--FEDERAL MILK ORDER BASE AND EXCESS BUTTERFAT DIFFERENTIALS IN VARIOUS MARKETING AREAS, 1982 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	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
GEORGIA		17.0	17.0	16.9	16.9	16.9	17.0	17.0					17.0
SOUTHERN MICHIGAN	16.7	16.7	16.7	16.7	16.6	16.6	16.7	16.7	16.8	16.7	16.7	16.7	16.7
TENNESSEE VALLEY			17.0	16.9	16.9	16.9							16.9
NASHVILLE			17.0	16.9	16.9	16.9	17.0						16.9
MEMPHIS			17.0	16.9	16.9	16.9	17.0						16.9
C. ARK. ^{2/}			17.0	16.9	16.9	16.9	17.0						16.9
PUGET SOUND ^{3/}	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
OREGON-WASHINGTON	17.2	17.2	17.2	17.2	17.1	17.1	17.2	17.2	17.3	17.3	17.2	17.3	17.2
	<u>EXCESS</u>												
MIDDLE ATLANTIC	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
GEORGIA		17.0	17.0	16.9	16.9	16.9	17.0	17.0					17.0
SOUTHERN MICHIGAN	16.7	16.7	16.7	16.7	16.6	16.6	16.7	16.7	16.8	16.7	16.7	16.7	16.7
TENNESSEE VALLEY			17.0	16.9	16.9	16.9							16.9
NASHVILLE			17.0	16.9	16.9	16.9	17.0						16.9
MEMPHIS			17.0	16.9	16.9	16.9	17.0						16.9
C. ARK. ^{2/}			17.0	16.9	16.9	16.9	17.0						16.9
PUGET SOUND ^{3/}	17.0	17.0	17.0	16.9	16.9	16.9	17.0	17.0	17.1	17.0	17.0	17.0	17.0
OREGON-WASHINGTON	17.2	17.2	17.2	17.2	17.1	17.1	17.2	17.2	17.3	17.3	17.2	17.3	17.2

1/ For each one-tenth of 1 percent that the base and excess milk delivered by producers is above or below 3.5 percent butterfat.
 2/ For Fort Smith, the butterfat differentials are the same as Central Arkansas.
 3/ Class 1 base plan.

TABLE 40—FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, 1981-82 1/

FEDERAL MILK ORDER MARKETING AREA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	<u>DOLLARS</u>											
	<u>1981</u>											
NEW ENGLAND			.20	.30	.40	.40		.34	.42	.42	.32	
NEW YORK-NEW JRSY.		.20	.20	.30	.40	.40		.36	.45	.45	.33	
E. OHIO-W. PENN.				.25	.25	.25	.25		.27	.27	.28	.34
OHIO VALLEY				.25	.25	.25	.25		.28	.27	.28	.34
INDIANA				.20	.20	.20	.20		.25	.24	.25	.22
LOUIS.-LEX.-EVANS.				.40	.40	.40	.40		.46	.56	.48	.46
PADUCAH				.50	.50	.50	.50		.48	.46	.48	.53
	<u>1982</u>											
NEW ENGLAND			.20	.30	.40	.40		.34	.42	.41	.28	
NEW YORK-NEW JRSY.		.20	.20	.30	.40	.40		.36	.45	.44	.30	
E. OHIO-W. PENN.				.25	.25	.25	.25		.27	.27	.28	.32
OHIO VALLEY				.25	.25	.25	.25		.28	.27	.28	.32
INDIANA				.20	.20	.20	.20		.21	.21	.22	.23
LOUIS.-LEX.-EVANS.				.40	.40	.40	.40		.48	.48	.50	.40
PADUCAH				.50	.50	.50	.50		.46	.44	.43	.41

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.

TABLE 41--PRICES USED IN FEDERAL MILK ORDER FORMULAS TO DETERMINE MONTHLY CLASS PRICES AND BUTTERFAT DIFFERENTIALS, 1981-1982

Year and month	Minnesota-	Butter-	Butter,	Nonfat dry	Tentative Class II pricing factors: 5/				
	Wisconsin manufacturing grade milk	powder	Chicago Chicago Grade A	milk, Chicago area plants	Applicable	Weighted	Basic	Cl. II	Tentative
	1/	2/	3/	4/	Minnesota- change in price 6/	Wisconsin gross values 7/	Cl. II formula price	differ- ential price 8/	Class II price
	Dol. per cwt.		---Dol. per pound ---		-----Dollars per 100 pounds-----				
1981									
January	12.64	13.39	1.4725	.9373					
February	12.66	13.37	1.4725	.9350					
March	12.67	13.37	1.4725	.9344					
April	12.64	13.37	1.4725	.9348					
May	12.61	13.38	1.4731	.9362					
June	12.59	13.39	1.4750	.9355					
July	12.53	13.41	1.4794	.9362					
August	12.47	13.41	1.4803	.9351					
September	12.46	13.43	1.4854	.9360					
October	12.52	13.53	1.5057	.9369	12.47	0.13	12.60	0.15	12.75
November	12.52	13.47	1.4888	.9391	12.46	.07	12.53	.13	12.66
December	12.56	13.41	1.4812	.9349	12.52	.00	12.52	.10	12.62
Average	12.57	13.41	1.4799	.9360					

Year and month	Minnesota-	Butter-	Butter,	Nonfat dry	Tentative Class II pricing factors: 5/				
	Wisconsin manufacturing grade milk	powder	Chicago Chicago Grade A	milk, Chicago area plants	Applicable	Weighted	Basic	Cl. II	Tentative
	1/	2/	3/	4/	Minnesota- change in price 6/	Wisconsin gross values 7/	Cl. II formula price	differ- ential price 8/	Class II price
	Dol. per cwt.		---Dol. per pound ---		-----Dollars per 100 pounds-----				
1982									
January	12.55	13.36	1.4753	.9323	12.52	-.30	12.22	.12	12.34
February	12.46	13.39	1.4747	.9361	12.56	-.06	12.50	.11	12.61
March	12.45	13.39	1.4778	.9349	12.55	.00	12.55	.13	12.68
April	12.45	13.37	1.4735	.9344	12.46	.01	12.47	.12	12.59
May	12.43	13.36	1.4725	.9341	12.45	.03	12.48	.09	12.57
June	12.42	13.37	1.4729	.9343	12.45	-.05	12.40	.08	12.48
July	12.42	13.38	1.4759	.9342	12.43	.07	12.50	.08	12.58
August	12.44	13.40	1.4807	.9346	12.42	.06	12.48	.07	12.55
September	12.46	13.42	1.4835	.9347	12.42	.05	12.47	.08	12.55
October	12.56	13.40	1.4744	.9369	12.44	.02	12.46	.08	12.54
November	12.56	13.43	1.4818	.9374	12.46	.07	12.53	.09	12.62
December	12.62	13.41	1.4794	.9366	12.56	-.03	12.53	.12	12.65
Average	12.48	13.39	1.4769	.9350	12.47				

1/ Converted to a 3.5 percent butterfat content using Chicago Grade A butter price times 0.120. This price series is the "basic formula price" that is used to determine class prices under Federal milk orders.

2/ Price at 3.5 percent butterfat test resulting from: (Chicago Grade A butter price times 4.2) plus (Chicago area, spray process, nonfat dry milk price times 8.2) less 48 cents. This price is used to determine Class II and Class III prices in five Federal milk orders only when it is lower than the Minnesota-Wisconsin price.

3/ This price is a simple average of all the prices reported during the month by "Dairy Market News". It is used to determine class, base-excess, and producer butterfat differentials. In addition, it is used in the butter-powder snubber formula.

4/ This price is for the 26th of the preceding month through the 25th of the current month, as reported by the Statistical Reporting Service. It is used in the butter-powder snubber formula.

5/ This pricing provision first became effective with the October 1981 price in 29 Federal milk orders.

Effective with the December 1982 price, this provision was added to 14 additional orders. See major order actions on page 136.

6/ Price at 3.5 percent butterfat content for the second preceding month.

7/ Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk.

8/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following 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 MARKETING AREA, 1981-82

FEDERAL MILK ORDER MARKETING AREA	ALL PRODUCERS		PER PRODUCER	
	1981	1982	1981	1982
	1,000 Dollars		Dollars	
NORTH ATLANTIC				
NEW ENGLAND	744,544	765,945	105,729	110,638
NEW YORK-NEW JERSEY	1,531,511	1,554,716	86,742	88,917
MIDDLE ATLANTIC	847,025	849,676	115,603	118,537
REGIONAL TOTAL	3,123,080	3,170,337		
SOUTH ATLANTIC				
GEORGIA	247,257	286,148	174,002	168,026
ALABAMA-WEST FLORIDA 1/		92,271		89,933
UPPER FLORIDA	75,402	92,126	496,066	479,823
TAMPA BAY	144,237	135,428	635,405	657,417
SOUTHEASTERN FLORIDA	116,555	120,838	1,266,902	598,208
REGIONAL TOTAL 2/	583,451	634,540		
EAST NORTH CENTRAL				
MICHIGAN U.P. PENINSULA	6,208	6,083	55,429	56,324
SOUTHERN MICHIGAN	625,890	634,132	96,692	98,744
EASTERN OHIO-WESTERN PENNSYLVANIA	464,168	477,281	74,878	76,746
OHIO VALLEY	423,553	424,695	80,462	81,956
INDIANA	255,288	247,385	85,124	84,374
CHICAGO REGIONAL	1,673,393	1,745,120	91,914	92,801
CENTRAL ILLINOIS	22,864	19,245	75,459	72,898
SOUTHERN ILLINOIS	127,822	120,329	88,889	87,576
LOUISVILLE-LEXINGTON-EVANSVILLE	170,874	156,705	76,866	77,309
REGIONAL TOTAL	3,770,060	3,830,975		
WEST NORTH CENTRAL				
UPPER MIDWEST	1,215,060	1,271,288	79,765	80,717
EASTERN SOUTH DAKOTA	43,314	46,857	90,996	92,603
BLACK HILLS	10,154	9,728	130,179	126,338
IOWA	333,593	323,372	87,718	86,348
NEBRASKA-WESTERN IOWA	182,356	183,292	106,206	98,491
GREATER KANSAS CITY	130,548	126,374	96,417	91,775
ST. LOUIS-OZARKS	283,395	283,213	91,182	90,052
NEOSHO VALLEY 3/	1,202		70,706	
WICHITA	48,428	37,179	107,142	113,006
REGIONAL TOTAL 2/	2,246,848	2,281,303		

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 MARKETING AREA, 1981-82 -CONTINUED

FEDERAL MILK ORDER MARKETING AREA	ALL PRODUCERS		PER PRODUCER	
	1981	1982	1981	1982
	1,000 Dollars		Dollars	
EAST SOUTH CENTRAL				
TENNESSEE VALLEY	180,123	196,167	109,764	104,678
NASHVILLE	92,514	77,042	82,824	88,452
PADUCAH	12,164	12,889	88,788	96,910
MEMPHIS	50,203	39,297	84,659	84,148
REGIONAL TOTAL	335,004	325,395		
WEST SOUTH CENTRAL				
CENTRAL ARKANSAS-FORT SMITH <u>4/</u>	65,899	67,261	73,713	77,848
OKLAHOMA METROPOLITAN	141,466	158,133	99,414	102,884
RFD RIVER VALLEY <u>5/</u>	6,511	4,795	61,425	50,474
TEXAS PANHANDLE	15,623	16,764	148,790	165,980
LUBBOCK-PLAINVIEW	10,304	10,439	312,242	316,333
TEXAS	546,546	595,566	177,739	180,147
GREATER LOUISIANA	83,934	81,383	133,229	123,121
NEW ORLEANS-MISSISSIPPI	180,014	164,821	110,168	108,292
REGIONAL TOTAL <u>2/</u>	1,043,786	1,094,367		
MOUNTAIN				
EASTERN COLORADO	131,461	133,715	166,829	173,656
WESTERN COLORADO	13,593	15,140	234,362	219,420
SOUTHWESTERN IDAHO-EASTERN OREGON <u>1/</u>	35,489	72,949	98,307	205,490
GREAT BASIN	128,750	128,772	190,741	197,503
LAKE MEAD	19,817	20,265	460,860	519,615
CENTRAL ARIZONA	155,079	164,108	957,288	976,833
RIO GRANDE VALLEY	72,029	77,690	545,674	616,587
REGIONAL TOTAL <u>2/</u>	520,729	539,690		
PACIFIC				
PUGET SOUND	267,941	286,295	231,383	246,806
INLAND EMPIRE	55,983	62,664	181,763	188,747
OREGON-WASHINGTON	223,115	231,219	231,447	244,935
REGIONAL TOTAL	547,039	580,178		
45-MARKET TOTAL OR AVERAGE <u>2/</u>	12,169,997	12,456,785	102,255	104,126
ALL-MARKET TOTAL OR AVERAGE <u>6/</u>	12,213,199	12,626,800	102,354	104,569

1/ New marketing areas that were formed during the period January 1, 1981 through December 31, 1982. See table 1, pages 13-15. Data for Alabama-West Florida are for May-December. Data for Southwestern Idaho-Eastern Oregon for 1981 are for July-December.

2/ Based on markets where orders were effective entire period and which have had no significant marketing area expansions, January 1, 1981-December 31, 1982; excludes where applicable Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes where applicable Neosho Valley for which the data for 1982 were administratively confidential and Red River Valley.

3/ See footnote 2. 4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted. 5/ Data for 1982 excludes June and July at which time the data were administratively confidential.

6/ Data for 1982 excludes Neosho Valley, and Red River Valley in June and July only.

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 1981-82 PERIOD, BY MONTHS, 1981 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
<u>MILLION POUNDS</u>													
NEW ENGLAND													
NEW ENGLAND	186.8	163.3	178.0	172.5	170.0	162.5	165.2	163.9	170.7	180.1	164.2	177.8	2,055
MIDDLE ATLANTIC													
MIDDLE ATLANTIC	168.2	169.4	162.0	155.3	153.2	147.0	153.1	151.1	154.4	164.6	151.9	164.7	1,875
SOUTH ATLANTIC													
TAMPA BAY	36.9	33.5	36.3	33.6	31.9	31.1	32.1	31.9	31.3	34.8	31.9	36.4	402
SOUTHEASTERN FLORIDA	48.5	44.3	47.8	45.4	44.4	43.3	44.2	44.1	42.7	45.8	43.5	46.7	541
UPPER FLORIDA	39.5	35.7	39.2	37.2	37.0	37.0	39.0	37.5	37.2	38.9	36.1	38.7	453
GEORGIA	57.6	51.7	55.7	54.4	56.7	53.5	54.9	55.4	56.1	60.5	54.7	56.4	668
EAST NORTH CENTRAL													
EASTERN GROUP													
SOUTHERN MICHIGAN	107.7	83.4	102.0	97.7	98.1	94.1	96.8	95.1	98.6	104.9	96.9	102.4	1,188
E. OHIO - W. PA.	112.1	98.3	106.1	100.9	100.7	94.9	97.0	96.3	100.3	105.5	100.7	104.2	1,217
OHIO VALLEY	82.8	72.2	76.5	72.5	71.2	70.2	74.1	74.0	74.2	79.1	72.4	77.7	897
WESTERN GROUP													
MICH. UPPER PENINSULA	3.0	2.6	2.7	2.7	2.8	2.7	3.1	3.0	3.2	2.9	2.9	2.9	34
CHICAGO REGIONAL	114.0	100.6	108.0	102.8	102.6	96.6	99.3	96.9	100.7	106.6	97.8	103.1	1,229
LOUIS. - IEX. - EVANS	26.2	22.9	24.8	23.9	24.0	23.8	25.1	24.8	24.4	26.0	24.3	25.5	296
INDIANA	44.0	39.1	41.7	40.7	39.8	37.6	44.1	39.7	40.0	42.3	38.7	41.2	489
SOUTHERN ILLINOIS	19.0	17.0	18.7	17.3	17.9	17.0	17.6	17.2	16.9	18.2	16.5	17.6	211
CENTRAL ILLINOIS	7.8	7.1	7.5	6.9	7.1	6.4	6.5	6.8	7.0	7.4	6.2	7.0	84
WEST NORTH CENTRAL													
NORTHERN GROUP													
UPPER MIDWEST	26.5	23.6	25.6	25.0	24.2	24.1	24.9	24.4	24.4	25.5	24.4	25.1	298
EASTERN SOUTH DAKOTA	2.5	2.2	2.2	2.2	2.2	2.1	2.2	2.3	2.3	2.4	2.3	2.4	27
BLACK HILLS	1.1	1.0	1.0	1.0	1.1	1.2	1.3	1.2	1.1	1.2	1.1	1.1	13
IOWA	19.1	17.2	18.5	17.7	17.5	17.2	17.8	17.8	17.6	18.6	17.4	18.3	215
NEBRASKA - WESTERN IOWA	18.0	16.0	17.3	16.4	16.2	16.3	17.2	16.7	17.2	18.3	16.8	17.8	204
SOUTHERN GROUP													
ST. LOUIS - OZARKS	26.2	22.8	24.0	23.0	22.9	23.5	24.2	24.6	24.0	25.5	23.4	25.0	289
GREATER KANSAS CITY	21.8	19.3	20.9	19.5	18.9	18.7	19.6	19.2	19.7	20.9	20.0	21.0	240
NEOSHO VALLEY	4.4	3.8	3.9	3.5	3.4	3.2	3.5	3.5	4.3	4.4	3.6	4.2	44
WICHITA	9.1	8.2	9.1	8.7	9.1	9.0	9.2	8.8	8.9	9.5	8.6	9.4	108

See footnotes at end of table.

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 1981-82 PERIOD, BY MONTHS, 1981 1/—CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
MILLION POUNDS													
EAST SOUTH CENTRAL													
PADUCAH	4.8	4.1	4.6	4.1	4.1	4.1	4.2	4.4	4.3	4.8	4.2	4.3	52
NASHVILLE	19.6	17.1	18.1	17.4	17.5	16.8	17.9	17.6	17.8	18.8	17.3	18.2	214
MEMPHIS	13.1	11.3	12.9	12.1	12.1	12.1	12.9	12.5	12.4	13.3	11.9	12.6	149
TENNESSEE VALLEY	33.1	28.9	31.5	29.5	30.6	30.1	31.3	31.3	30.9	33.1	30.0	31.6	372
WEST SOUTH CENTRAL													
NORTHERN GROUP													
CENTRAL ARKANSAS	15.0	13.5	14.2	14.4	14.4	14.0	14.5	14.1	14.1	14.5	13.6	14.0	170
FORT SMITH	1.5	1.9	1.6	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.3	1.4	18
OKLAHOMA METROPOLITAN	26.9	22.9	24.3	23.8	23.4	23.3	26.1	25.0	25.3	27.1	24.9	26.4	299
RED RIVER VALLEY	9.8	8.6	9.3	9.1	8.9	8.8	8.4	9.4	9.8	10.1	9.2	9.3	111
TEXAS PANHANDLE	6.6	5.8	6.3	6.2	6.2	6.1	6.6	6.6	6.7	7.1	6.3	6.8	77
LUBBOCK - PLAINVIEW	4.5	3.9	4.1	4.1	4.0	3.8	4.3	4.2	4.1	4.4	4.2	4.3	50
SOUTHERN GROUP													
GREATER LOUISIANA	41.2	37.1	40.1	38.4	39.3	38.7	39.7	39.0	39.7	41.7	37.6	40.5	473
NEW ORLEANS - MISS.	42.9	38.3	43.8	42.0	43.3	41.1	43.0	42.8	43.2	46.1	41.8	43.5	512
TEXAS	171.3	151.3	163.1	160.2	160.9	156.0	166.3	164.6	168.0	178.8	160.9	172.1	1,974
¹⁶ MOUNTAIN													
EASTERN COLORADO	25.4	22.2	23.7	22.7	23.0	22.7	24.5	24.2	23.8	25.1	20.8	25.0	283
GREAT BASIN	15.0	13.8	14.6	14.2	14.2	14.6	15.4	15.3	15.2	15.7	14.4	14.9	177
WESTERN COLORADO	2.6	2.3	2.6	2.3	2.2	2.4	3.0	2.7	2.9	3.0	2.8	3.0	32
CENTRAL ARIZONA	31.3	27.6	29.6	29.2	28.5	29.0	30.1	29.8	30.7	32.0	29.5	30.7	358
RIO GRANDE VALLEY	26.2	23.6	25.4	24.8	24.3	23.6	25.8	24.6	25.6	26.8	24.9	25.8	301
LAKE MEAD	7.7	6.7	7.1	7.4	7.4	7.6	8.2	7.8	7.7	8.0	7.4	7.7	91
PACIFIC													
PUGET SOUND	22.3	19.9	21.3	21.4	20.9	21.0	21.6	21.3	21.9	22.5	21.0	22.4	258
INLAND EMPIRE	3.8	3.4	3.6	3.5	3.5	3.5	3.6	3.5	3.8	4.3	3.8	4.1	45
OREGON - WASHINGTON	26.7	23.5	24.9	24.8	24.3	24.6	25.0	24.6	25.5	26.2	24.0	25.5	300
COMBINED AREAS (46)	1,734	1,533	1,656	1,594	1,587	1,538	1,606	1,583	1,612	1,709	1,568	1,671	19,392
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46) 2/	1,703	1,533	1,678	1,594	1,614	1,513	1,585	1,611	1,613	1,679	1,596	1,664	19,384

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 1981-82 PERIOD, BY MONTHS, 1982 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
MILLION POUNDS													
NEW ENGLAND													
NEW ENGLAND	172.2	156.4	173.5	166.7	159.9	158.0	156.2	156.9	165.4	168.1	167.3	173.5	1,974
MIDDLE ATLANTIC													
MIDDLE ATLANTIC	160.5	163.5	158.0	151.6	145.5	141.6	148.9	144.8	150.7	155.8	152.6	158.7	1,812
SOUTH ATLANTIC													
TAMPA BAY	35.4	33.6	37.1	34.5	31.3	30.2	32.4	31.2	31.4	33.0	33.7	36.0	400
SOUTHEASTERN FLORIDA	46.9	44.1	47.9	46.0	42.9	40.6	43.4	42.7	41.4	43.3	44.1	46.8	530
UPPER FLORIDA	38.1	35.9	40.8	38.5	37.0	36.1	38.3	37.5	36.8	38.0	38.4	40.3	456
GEORGIA	57.5	51.4	56.5	55.9	56.1	51.3	56.0	54.0	56.0	58.1	55.5	55.2	664
EAST NORTH CENTRAL													
EASTERN GROUP													
SOUTHERN MICHIGAN	99.5	90.8	99.8	92.4	89.6	87.6	90.2	90.6	92.6	94.0	93.5	94.6	1,114
E. OHIO - W. PA.	101.8	92.0	99.7	95.4	87.5	87.6	88.8	89.8	92.9	93.8	94.7	96.7	1,121
OHIO VALLEY	76.2	68.4	74.5	71.9	68.5	67.5	71.6	69.8	70.5	70.7	70.7	72.0	852
WESTERN GROUP													
HIGH. UPPER PENINSULA	2.3	2.5	2.4	2.7	2.6	2.6	2.8	2.8	2.8	2.6	2.9	2.7	32
CHICAGO REGIONAL	101.0	90.2	101.4	94.6	91.6	87.3	89.9	88.4	92.8	94.7	94.9	93.4	1,121
LOUIS. - LEX. - EVANS	25.7	22.9	24.8	24.1	23.0	23.3	24.5	23.9	24.0	24.4	24.4	24.4	289
INDIANA	41.3	40.3	38.6	37.0	36.5	35.6	37.4	37.4	37.7	38.0	37.4	38.8	456
SOUTHERN ILLINOIS	17.0	16.7	16.9	16.5	15.3	16.2	17.0	16.1	16.4	17.2	17.0	17.5	200
CENTRAL ILLINOIS	7.4	7.0	7.5	6.7	6.6	6.8	6.2	6.6	6.6	6.6	7.3	7.8	83
WEST NORTH CENTRAL													
NORTHERN GROUP													
UPPER MIDWEST	24.2	21.6	23.9	22.5	21.6	22.2	22.5	22.7	22.5	22.4	22.8	23.2	272
EASTERN SOUTH DAKOTA	2.4	2.0	2.2	2.2	1.9	1.9	2.0	1.9	2.0	2.0	2.1	2.2	25
BLACK HILLS	1.1	1.0	1.1	1.0	1.0	1.1	1.2	1.2	1.1	1.1	1.1	1.3	13
IOWA	18.1	15.7	16.8	15.8	15.0	15.1	15.2	15.0	15.1	16.1	16.2	16.7	191
NEBRASKA - WESTERN IOWA	17.3	15.1	16.7	15.6	14.9	14.8	15.3	15.3	14.9	15.4	15.6	16.3	187
SOUTHERN GROUP													
ST. LOUIS - OZARKS	23.9	22.3	24.1	23.5	22.5	23.0	23.6	24.6	23.7	24.9	25.0	25.6	287
GREATER KANSAS CITY	20.7	18.6	20.8	19.3	18.5	18.4	19.8	19.8	19.8	19.4	19.7	20.3	235
NEOSHO VALLEY	4.2	3.8	4.1	3.9	4.0	3.9	4.3	4.2	4.3	4.4	4.4	4.7	50
WICHITA	9.0	8.3	9.0	8.8	8.3	8.2	8.7	8.7	8.8	8.9	8.8	8.7	104

See footnote at end of table.

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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 1981-82 PERIOD, BY MONTHS, 1982 1/--CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
<u>MILLION POUNDS</u>													
EAST SOUTH CENTRAL													
PADUCAH	4.6	4.0	4.3	4.4	4.2	3.9	4.7	4.7	4.3	4.5	4.5	4.4	52
NASHVILLE	18.3	16.0	17.7	17.0	16.6	16.2	17.8	17.3	17.2	17.6	17.4	17.8	207
MEMPHIS	12.4	11.0	12.0	11.7	11.1	10.8	11.9	11.7	11.9	12.3	12.5	13.8	143
TENNESSEE VALLEY	32.3	28.6	31.2	31.2	30.9	30.4	32.5	31.6	30.4	31.9	31.5	31.2	374
WEST SOUTH CENTRAL													
NORTHERN GROUP													
CENTRAL ARKANSAS	14.2	12.4	13.7	13.4	12.6	12.8	15.1	13.7	13.4	13.4	13.7	13.4	162
FORT SMITH	1.4	1.3	1.3	1.1	1.1	1.2	1.2	1.1	1.2	1.2	1.2	1.9	15
OKLAHOMA METROPOLITAN	27.1	24.5	26.1	26.1	24.6	24.6	26.2	25.8	26.0	26.4	26.7	26.1	310
RED RIVER VALLEY	9.9	8.9	9.9	9.0	8.7	7.2	8.9	9.1	9.2	9.4	8.9	8.8	108
TEXAS PANHANDLE	6.2	5.4	6.1	8.4	6.1	6.1	6.3	6.3	6.5	6.5	6.8	6.8	77
LUBBOCK - PLAINVIEW	5.2	4.5	5.0	4.8	4.5	4.3	4.8	4.7	4.9	4.9	5.0	5.1	58
SOUTHERN GROUP													
GREATER LOUISIANA	39.9	36.1	38.9	37.0	36.0	36.3	36.8	37.1	37.3	32.9	32.9	33.3	434
NEW ORLEANS - MISS.	41.1	39.8	45.2	44.2	44.7	42.8	45.3	44.8	44.6	45.8	45.4	45.3	529
TEXAS	173.5	156.1	174.9	168.6	163.5	158.2	168.9	168.2	169.1	171.1	170.1	171.0	2,013
83 MOUNTAIN													
EASTERN COLORADO	23.8	22.1	24.7	24.2	23.0	22.6	24.2	24.0	24.5	24.0	24.2	25.2	287
GREAT BASIN	14.8	13.4	14.7	14.3	14.4	13.9	14.9	15.1	14.7	14.7	14.6	14.9	174
WESTERN COLORADO	3.0	2.6	3.1	2.6	2.5	2.2	2.8	2.4	2.5	2.6	2.6	2.5	31
CENTRAL ARIZONA	30.2	27.4	30.4	29.0	28.4	27.6	29.3	28.2	28.7	29.2	28.5	29.5	346
RIO GRANDE VALLEY	26.1	24.1	26.6	25.9	24.3	23.5	25.0	24.9	25.8	26.0	26.1	25.7	304
LAKE HEAD	7.3	6.9	7.6	7.5	7.3	7.3	7.9	7.9	7.4	7.6	7.4	7.5	90
PACIFIC													
PUGET SOUND	21.9	19.4	21.6	20.7	20.0	19.6	21.0	20.5	20.6	20.6	20.7	21.3	248
INLAND EMPIRE	3.9	3.5	3.9	3.7	3.9	3.4	3.9	3.7	3.8	3.9	3.8	3.9	45
OREGON - WASHINGTON	24.2	22.4	23.8	23.0	22.2	22.1	23.7	23.2	23.1	23.3	23.2	24.2	278
COMBINED AREAS (46)	1,645	1,494	1,640	1,573	1,512	1,478	1,549	1,532	1,557	1,583	1,578	1,611	18,752
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46) 2/	1,672	1,494	1,621	1,544	1,539	1,479	1,522	1,551	1,557	1,609	1,552	1,590	18,731

1/ Whole milk items include plain and flavored whole milk and small amounts of miscellaneous whole milk products. In-area sales represents sales in each of the areas by handlers regulated under the respective orders, by handles 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-areas 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 1981-82 PERIOD, BY MONTHS, 1981 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
MILLION POUNDS													
NEW ENGLAND													
NEW ENGLAND	62.9	56.4	65.1	62.1	62.8	58.9	55.5	55.3	62.7	67.6	61.2	64.2	735
MIDDLE ATLANTIC													
MIDDLE ATLANTIC	82.3	75.1	84.6	79.4	80.4	70.9	68.1	66.5	77.5	83.6	76.1	79.3	924
SOUTH ATLANTIC													
TAMPA BAY	19.7	18.5	21.0	18.6	17.7	15.4	14.8	15.1	17.0	19.0	17.6	18.3	213
SOUTHEASTERN FLORIDA	20.9	20.2	21.9	19.5	19.6	17.6	17.2	17.0	18.5	20.1	19.1	19.7	231
UPPER FLORIDA	18.0	17.4	19.1	17.7	18.1	15.4	15.4	15.4	17.7	18.9	17.3	17.1	207
GEORGIA	33.0	29.6	31.8	30.6	31.8	26.0	25.4	26.7	30.6	33.2	29.0	29.0	357
EAST NORTH CENTRAL													
EASTERN GROUP													
SOUTHERN MICHIGAN	75.0	57.8	72.3	69.5	70.2	61.8	62.8	64.0	68.3	73.4	66.2	70.1	821
E. OHIO - W. PA.	68.2	61.3	68.6	64.5	65.2	58.6	58.3	58.7	66.3	70.7	61.8	69.0	771
OHIO VALLEY	86.4	78.0	87.2	82.8	83.3	72.9	73.8	74.7	84.3	88.8	81.6	85.3	979
WESTERN GROUP													
MICH. UPPER PENINSULA	4.6	4.1	4.4	4.3	4.1	4.0	4.4	4.4	5.1	4.9	4.9	5.4	54
CHICAGO REGIONAL	141.8	126.5	138.6	132.8	133.6	122.4	124.1	123.0	134.0	142.9	130.3	139.2	1,589
LOUIS. - LEX. - EVANS	31.6	28.7	31.3	29.6	29.1	25.7	26.4	27.2	29.8	31.9	29.5	29.9	351
INDIANA	63.3	57.9	65.5	61.5	59.4	52.0	51.0	55.0	61.0	65.4	59.3	61.9	713
SOUTHERN ILLINOIS	25.7	23.2	26.1	24.4	23.9	21.1	21.6	22.1	24.4	26.1	23.9	25.7	288
CENTRAL ILLINOIS	11.6	10.9	11.7	10.7	10.8	9.4	9.7	10.2	10.8	11.8	10.3	11.4	129
WEST NORTH CENTRAL													
NORTHERN GROUP													
UPPER MIDWEST	94.6	84.3	92.4	90.9	86.9	81.4	84.0	84.7	91.7	96.5	90.2	93.8	1,071
EASTERN SOUTH DAKOTA	7.6	6.8	7.7	7.2	6.9	6.4	6.5	6.6	7.1	7.7	7.2	7.4	85
BLACK HILLS	1.8	1.7	1.8	1.7	1.7	1.6	1.7	1.6	1.7	1.7	1.7	1.7	20
IOWA	43.0	39.1	42.6	41.4	39.6	35.1	35.9	37.5	41.2	44.2	40.7	42.0	482
NEBRASKA - WESTERN IOWA	25.8	23.3	25.5	24.7	23.6	21.2	21.7	22.1	24.8	27.2	24.6	25.0	289
SOUTHERN GROUP													
ST. LOUIS - OZARKS	31.6	27.9	30.6	28.9	29.3	25.8	25.5	26.8	29.9	32.3	28.7	29.8	347
GREATER KANSAS CITY	24.3	21.7	23.6	22.6	21.5	18.7	19.4	19.5	22.6	24.0	22.3	22.9	263
NEOSHO VALLEY	2.7	2.4	2.6	2.2	2.1	1.7	1.8	1.9	2.6	2.7	2.2	2.4	27
WICHITA	8.2	7.3	8.4	7.8	7.6	6.5	6.8	6.9	7.8	8.3	7.4	7.9	91

See footnote at end of table.

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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 1981-82 PERIOD, BY MONTHS, 1981 1/--CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
MILLION POUNDS													
EAST SOUTH CENTRAL													
PADUCAH	3.1	2.6	3.0	2.6	2.5	2.0	2.1	2.4	2.7	3.1	2.8	2.5	31
NASHVILLE	12.5	11.4	12.6	12.0	11.5	9.9	10.0	10.5	11.7	13.1	11.7	11.7	138
MEMPHIS	6.8	6.2	6.9	6.1	6.0	4.7	4.9	5.2	6.3	6.9	6.2	5.8	72
TENNESSEE VALLEY	32.6	29.1	32.7	30.1	30.8	26.9	27.0	28.0	30.1	32.6	29.0	29.2	358
WEST SOUTH CENTRAL													
NORTHERN GROUP													
CENTRAL ARKANSAS	8.7	8.0	8.4	8.4	7.8	6.9	7.0	7.0	7.8	8.4	7.7	7.6	94
FORT SMITH	.9	1.0	.9	.8	.8	.7	.7	.7	.8	.8	.8	.8	10
OKLAHOMA METROPOLITAN	10.6	9.6	9.9	10.0	9.1	7.8	7.9	8.4	10.0	10.4	9.6	9.6	113
RED RIVER VALLEY	2.9	2.6	2.8	2.8	2.6	2.3	2.3	2.4	2.5	2.7	2.5	2.5	31
TEXAS PANHANDLE	1.8	1.6	1.8	1.8	1.7	1.6	1.6	1.6	1.7	1.8	1.7	1.7	21
LUBBOCK - PLAINVIEW	1.7	1.5	1.5	1.6	1.4	1.0	1.1	1.1	1.5	1.6	1.4	1.3	17
SOUTHERN GROUP													
GREATER LOUISIANA	12.5	11.6	12.8	11.9	12.1	9.8	10.0	10.6	13.1	13.8	11.8	11.9	142
NEW ORLEANS - MISS.	15.2	14.0	15.7	15.4	14.8	11.1	11.4	12.6	16.5	17.4	15.1	14.4	174
TEXAS	60.2	54.6	59.5	56.7	57.3	49.5	50.5	52.3	58.4	61.4	55.2	55.7	671
MOUNTAIN													
EASTERN COLORADO	28.8	26.4	27.7	27.5	26.8	23.8	24.6	24.9	27.0	28.8	26.3	27.3	320
GREAT BASIN	25.3	23.5	25.6	24.6	24.0	22.0	23.3	23.6	25.6	26.5	24.5	25.0	294
WESTERN COLORADO	2.4	2.3	2.6	2.3	2.2	2.0	2.3	2.2	2.5	2.5	2.5	2.6	28
CENTRAL ARIZONA	26.3	23.4	25.1	24.6	24.1	21.6	21.9	23.1	24.7	27.5	24.6	25.2	292
RIO GRANDE VALLEY	8.0	8.0	8.6	8.3	8.2	6.6	7.0	7.3	8.2	8.7	8.0	7.6	94
LAKE MEAD	3.9	4.8	5.1	5.4	5.3	4.8	5.0	5.0	5.6	5.5	5.4	5.5	63
PACIFIC													
PUGET SOUND	37.1	33.7	36.5	36.2	35.7	33.2	33.6	31.8	35.2	36.9	34.0	35.5	420
INLAND EMPIRE	9.3	8.5	8.9	8.8	8.7	7.8	7.7	7.4	9.0	10.2	9.2	9.7	105
OREGON - WASHINGTON	47.6	42.2	44.7	45.6	44.2	41.1	40.7	39.6	45.7	48.0	43.9	46.2	530
COMBINED AREAS (46)	1,345	1,217	1,337	1,279	1,267	1,127	1,134	1,150	1,284	1,371	1,247	1,297	15,056
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46)2/	1,321	1,217	1,362	1,280	1,280	1,114	1,124	1,167	1,278	1,347	1,276	1,292	15,056

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 1981-82 PERIOD, BY MONTHS, 1982 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	MILLION POUNDS												
NEW ENGLAND	64.8	60.1	69.8	66.0	63.9	62.6	59.1	58.5	66.4	68.1	67.0	67.0	773
MIDDLE ATLANTIC	79.3	73.2	84.0	80.3	77.2	71.1	69.3	67.7	78.9	81.7	80.2	80.5	923
SOUTH ATLANTIC	19.6	19.2	21.5	19.1	18.2	14.9	15.2	15.4	17.8	18.6	18.9	18.9	217
TAMPA BAY	20.8	20.3	22.4	20.2	19.3	16.8	17.4	17.7	19.5	20.2	20.2	20.8	236
SOUTHEASTERN FLORIDA	18.4	18.0	20.3	18.4	17.8	15.5	15.9	16.6	19.0	19.5	19.7	19.0	218
UPPER FLORIDA	30.3	28.8	31.4	30.6	31.1	25.1	25.8	26.2	31.4	32.4	31.2	28.9	353
GEORGIA													
EAST NORTH CENTRAL													
EASTERN GROUP													
SOUTHERN MICHIGAN	72.8	65.7	73.3	68.8	65.8	60.7	64.2	62.1	67.6	71.2	70.1	69.3	812
E. OHIO - W. PA.	69.3	64.4	74.5	70.2	68.4	63.5	64.6	64.4	71.5	74.5	73.7	75.3	834
OHIO VALLEY	86.2	80.2	89.5	84.9	82.5	74.5	75.8	76.9	85.8	89.4	88.6	88.5	1,003
WESTERN GROUP													
MICH. UPPER PENINSULA	4.2	4.8	6.0	5.1	4.9	4.6	4.9	5.0	5.3	5.4	6.2	5.5	62
CHICAGO REGIONAL	141.3	129.2	140.7	133.8	129.4	125.1	125.0	124.8	135.2	139.3	137.2	145.1	1,406
LOUIS. - ILL. - EVANS	31.0	28.4	31.4	29.6	28.5	25.9	27.3	27.3	29.8	30.7	31.1	30.4	351
INDIANA	63.9	59.0	64.5	60.8	56.7	53.4	54.7	55.3	62.2	62.3	62.2	62.0	717
SOUTHERN ILLINOIS	25.5	23.4	25.8	24.9	22.8	20.0	21.7	22.1	24.5	24.3	24.7	24.3	284
CENTRAL ILLINOIS	12.3	10.3	12.2	11.5	11.2	9.4	10.1	10.9	11.4	11.1	11.3	11.3	133
WEST NORTH CENTRAL													
NORTHERN GROUP													
UPPER MIDWEST	95.2	84.5	96.1	91.6	85.4	82.2	83.9	85.5	91.9	92.4	92.9	93.8	1,075
EASTERN SOUTH DAKOTA	7.5	6.5	7.5	7.3	6.3	5.8	6.0	6.1	6.8	7.0	7.0	2.1	76
BLACK HILLS	1.7	1.5	1.7	1.8	1.5	1.5	1.6	1.6	1.7	1.7	1.7	1.9	20
IOWA	43.1	37.6	42.5	40.6	37.3	33.5	34.4	35.1	39.8	41.0	40.8	40.9	447
NEBRASKA - WESTERN IOWA	25.7	23.5	26.3	25.0	23.3	21.0	21.9	22.8	25.1	26.1	26.3	26.3	293
SOUTHERN GROUP													
ST. LOUIS - OZARKS	30.5	27.3	31.2	30.0	28.7	25.6	27.1	27.2	29.7	31.4	30.8	30.5	350
GREATER KANSAS CITY	23.8	22.1	24.6	22.9	22.0	19.7	20.6	21.5	24.1	24.1	24.0	24.0	273
NEOSHO VALLEY	2.5	2.3	2.5	2.5	2.4	2.1	2.3	2.4	2.6	2.8	2.7	2.7	30
WICHITA	8.0	7.4	8.2	8.0	7.2	6.2	6.6	6.8	7.8	8.1	7.8	7.7	90

See footnote at end of table.

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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 1981-82 PERIOD, BY MONTHS, 1982 1/--CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
MILLION POUNDS													
EAST SOUTH CENTRAL													
PADUCAH	2.7	2.5	2.9	2.9	2.6	2.1	2.4	2.7	2.9	2.9	2.9	2.8	37
NASHVILLE	12.2	11.4	12.5	12.1	11.5	10.2	10.9	11.0	12.6	12.6	12.4	11.9	141
MEMPHIS	6.4	6.2	6.7	6.3	6.0	4.4	4.9	5.4	5.8	6.3	6.5	6.2	71
TENNESSEE VALLEY	29.7	28.1	30.6	29.6	29.7	26.0	27.7	27.5	29.0	30.6	30.2	28.3	347
WEST SOUTH CENTRAL													
NORTHERN GROUP													
CENTRAL ARKANSAS	7.6	7.5	7.3	7.8	7.3	6.6	7.2	7.1	8.1	8.2	8.2	6.2	89
FORT SMITH	.9	.8	.8	.6	.6	.6	.6	.7	.8	.7	.7	1.0	9
OKLAHOMA METROPOLITAN	10.3	9.6	10.3	10.3	9.5	8.3	8.6	9.0	10.2	10.2	10.7	9.8	117
RED RIVER VALLEY	2.7	2.4	2.6	2.5	2.3	1.8	2.1	2.3	2.5	2.5	2.5	2.5	29
TEXAS PANHANDLE	1.5	1.5	1.6	2.2	1.7	1.5	1.5	1.6	1.8	1.8	1.8	1.7	20
LUBBOCK - PLAINVIEW	1.8	1.7	1.8	1.8	1.5	1.2	1.3	1.4	1.8	1.8	1.8	1.6	19
SOUTHERN GROUP													
GREATER LOUISIANA	12.4	11.9	13.1	12.0	11.6	9.1	9.4	10.0	12.7	11.5	10.8	10.2	135
NEW ORLEANS - MISS.	14.7	15.0	17.0	16.6	16.1	11.9	12.8	13.3	17.1	17.5	16.7	15.4	184
TEXAS	58.6	55.4	60.6	59.2	56.1	49.1	52.5	54.5	61.3	61.9	61.5	58.9	690
MOUNTAIN													
⁹⁷ EASTERN COLORADO	27.3	25.5	28.0	28.1	26.7	23.8	25.8	25.0	27.3	28.2	28.0	27.7	321
GREAT BASIN	25.5	23.8	26.4	25.4	23.9	22.4	23.7	24.7	26.5	26.4	26.6	26.2	301
WESTERN COLORADO	2.7	2.4	2.9	2.3	2.2	1.9	2.3	2.2	2.3	2.2	2.3	2.3	28
CENTRAL ARIZONA	27.6	24.9	27.7	26.7	25.2	23.1	24.1	23.9	26.7	28.6	27.4	27.3	313
RIO GRANDE VALLEY	8.1	7.8	8.5	8.2	7.5	6.3	6.7	7.2	8.0	8.3	8.0	7.8	92
LAKE MEAD	5.5	5.1	5.7	5.6	5.3	4.7	5.1	5.3	5.5	5.7	5.5	5.5	64
PACIFIC													
PUGET SOUND	35.7	32.6	36.6	35.3	34.7	32.1	33.4	32.6	35.1	35.7	35.2	35.4	415
INLAND EMPIRE	9.6	8.8	10.0	9.4	9.2	7.9	8.6	8.2	9.4	9.8	9.5	9.5	110
OREGON - WASHINGTON	45.1	42.0	46.2	46.1	43.9	40.8	42.5	41.4	46.0	47.0	46.1	47.4	535
COMBINED AREAS (46)	1,326	1,225	1,368	1,304	1,247	1,136	1,169	1,177	1,309	1,344	1,332	1,327	15,265
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46) 2/	1,340	1,224	1,353	1,292	1,265	1,131	1,149	1,198	1,310	1,358	1,317	1,315	15,252

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 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 47—TOTAL SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1981-82 PERIOD, BY MONTHS, 1981 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
MILLION POUNDS													
NEW ENGLAND	249.6	219.7	243.0	234.6	232.8	221.4	220.7	219.3	233.3	247.6	225.4	241.9	2,789
MIDDLE ATLANTIC	250.5	224.5	246.6	234.7	233.6	217.9	221.3	217.6	231.9	248.2	228.0	244.0	2,799
SOUTH ATLANTIC													
TAMPA BAY	56.6	52.0	57.3	52.2	49.5	46.5	46.9	47.0	48.3	53.8	49.6	54.7	614
SOUTHEASTERN FLORIDA	69.3	64.5	69.7	64.9	64.0	60.9	61.4	61.1	61.2	65.8	62.6	66.4	772
UPPER FLORIDA	57.5	53.1	58.3	54.9	55.1	52.4	54.4	52.9	55.0	57.8	53.4	55.7	660
GEORGIA	90.6	81.2	87.5	84.9	88.5	79.5	80.4	82.1	86.7	93.7	83.6	85.4	1,024
EAST NORTH CENTRAL													
EASTERN GROUP													
SOUTHERN MICHIGAN	182.6	161.2	174.2	167.1	168.3	155.9	159.6	159.1	166.9	178.3	163.1	172.5	2,009
E. OHIO - W. PA.	180.4	159.6	174.7	165.4	165.9	153.5	155.3	155.0	166.6	176.2	162.5	173.1	1,988
OHIO VALLEY	169.2	150.3	163.7	155.2	154.5	143.0	147.9	148.7	158.5	167.9	154.0	163.0	1,876
WESTERN GROUP													
MICH. UPPER PENINSULA	7.5	6.7	7.1	6.9	6.9	6.7	7.5	7.4	8.3	7.8	7.9	8.3	89
CHICAGO REGIONAL	255.7	227.1	246.6	235.6	236.1	218.9	223.4	219.9	234.7	249.5	228.1	242.3	2,818
LOUIS. - LEX. - EVANS	57.8	51.5	56.1	53.6	53.1	49.6	51.5	52.0	54.2	57.9	53.7	55.4	646
INDIANA	107.3	97.0	107.2	102.2	99.2	89.6	95.0	94.7	101.0	107.7	98.0	103.1	1,202
SOUTHERN ILLINOIS	44.7	40.2	44.8	41.7	41.8	38.2	39.2	39.3	41.3	44.3	40.4	43.3	499
CENTRAL ILLINOIS	19.4	17.9	19.2	17.6	17.9	15.8	16.3	17.1	17.8	19.2	16.5	18.4	213
WEST NORTH CENTRAL													
NORTHERN GROUP													
UPPER MIDWEST	121.1	107.9	118.0	115.9	111.1	105.5	108.9	109.0	116.1	122.0	114.6	119.0	1,369
EASTERN SOUTH DAKOTA	10.0	9.0	10.0	9.4	9.1	8.4	8.7	8.9	9.4	10.1	9.5	9.9	113
BLACK HILLS	2.9	2.7	2.8	2.7	2.8	2.7	2.9	2.9	2.8	2.9	2.8	2.8	34
IOWA	62.1	56.3	61.1	59.1	57.2	52.3	53.7	55.2	58.8	62.8	58.1	60.3	697
NEBRASKA - WESTERN IOWA	43.7	39.4	42.8	41.1	39.8	37.5	38.8	38.8	42.0	45.4	41.3	42.8	493
SOUTHERN GROUP													
ST. LOUIS - OZARKS	57.7	50.7	54.6	51.9	52.2	49.3	49.7	51.4	53.9	57.8	52.1	54.8	636
GREATER KANSAS CITY	46.1	41.0	44.5	42.1	40.4	37.4	39.1	38.7	42.3	44.9	42.2	43.9	503
NEOSHO VALLEY	7.0	6.3	6.6	5.7	5.4	4.9	5.2	5.4	7.0	7.1	5.8	6.6	73
WICHITA	17.3	15.6	17.4	16.5	16.7	15.4	16.0	15.7	16.6	17.8	16.0	17.3	198

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See footnote at end of table.

TABLE 47—TOTAL SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1981-82 PERIOD, BY MONTHS, 1981 1/—CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
MILLION POUNDS													
EAST SOUTH CENTRAL													
PADUCAH	7.9	6.7	7.6	6.7	6.6	6.1	6.2	6.7	7.0	7.9	7.0	6.8	83
NASHVILLE	32.1	28.4	30.7	29.4	29.0	26.7	27.9	28.0	29.5	31.8	28.9	29.9	352
MEMPHIS	19.9	17.5	19.8	18.3	18.1	16.8	17.8	17.7	18.7	20.3	18.1	18.4	221
TENNESSEE VALLEY	65.7	58.0	64.3	59.6	61.5	57.1	58.3	59.3	60.9	65.7	59.0	60.9	730
WEST SOUTH CENTRAL													
NORTHERN GROUP													
CENTRAL ARKANSAS	23.7	21.6	22.6	22.8	22.2	20.9	21.5	21.1	21.9	23.0	21.3	21.5	264
FORT SMITH	2.5	2.9	2.5	2.4	2.2	2.1	2.1	2.1	2.2	2.2	2.0	2.2	27
OKLAHOMA METROPOLITAN	37.5	32.5	34.2	33.8	32.6	31.1	34.0	33.4	35.3	37.5	34.5	35.9	412
RED RIVER VALLEY	12.7	11.2	12.1	11.9	11.5	11.0	10.6	11.8	12.3	12.8	11.7	11.8	141
TEXAS PANHANDLE	8.4	7.4	8.2	8.0	7.9	7.7	8.1	8.2	8.4	8.9	8.0	8.5	98
LUBBOCK - PLAINVIEW	6.2	5.4	5.6	5.7	5.4	4.9	5.4	5.3	5.6	6.0	5.6	5.6	67
SOUTHERN GROUP													
GREATER LOUISIANA	53.8	48.7	52.9	50.3	51.3	48.5	49.8	49.6	52.8	55.5	49.4	52.4	615
NEW ORLEANS - MISS.	58.1	52.3	59.4	57.4	58.1	52.2	54.4	55.4	59.7	63.5	56.9	57.9	685
TEXAS	231.5	205.9	222.6	217.0	218.2	205.5	216.8	217.0	226.3	240.2	216.1	227.8	2,645
⁶⁶ MOUNTAIN													
EASTERN COLORADO	54.2	68.6	51.4	50.3	49.8	46.5	49.1	49.1	50.8	53.9	47.1	52.2	603
GREAT BASIN	40.3	37.3	40.3	38.8	38.2	36.6	38.7	39.0	40.8	42.1	38.9	40.0	471
WESTERN COLORADO	5.0	4.6	5.1	4.7	4.4	4.4	5.3	4.9	5.4	5.5	5.3	5.6	60
CENTRAL ARIZONA	57.6	51.0	54.7	53.9	52.6	50.7	52.0	52.9	55.3	59.4	54.1	56.0	650
RIO GRANDE VALLEY	35.1	31.5	34.0	33.1	32.5	30.3	32.8	31.9	33.8	35.5	32.9	33.4	397
LAKE MEAD	13.1	11.6	12.2	12.8	12.7	12.4	13.2	12.8	13.2	13.5	12.8	13.2	153
PACIFIC													
PUGET SOUND	59.4	53.6	57.8	57.5	56.6	54.2	55.2	53.2	57.1	59.4	55.0	57.9	677
INLAND EMPIRE	13.1	11.9	12.5	12.3	12.2	11.3	11.3	10.9	12.7	14.6	13.0	13.8	150
OREGON - WASHINGTON	74.3	65.7	69.7	70.5	68.5	65.7	65.7	64.2	71.2	74.2	67.9	71.7	829
COMBINED AREAS (46)	3,079	2,750	2,994	2,873	2,854	2,666	2,740	2,733	2,896	3,080	2,815	2,968	34,448
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46) ^{2/}	3,027	2,750	3,037	2,873	2,895	2,629	2,709	2,777	2,892	3,028	2,869	2,955	34,437

1/ Fluid milk items include 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 order, 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 48--TOTAL SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1981-82 PERIOD, BY MONTHS, 1982 1/

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
MILLION POUNDS													
NEW ENGLAND													
NEW ENGLAND	237.0	236.4	243.3	232.6	223.8	220.6	215.3	215.4	231.8	236.2	234.3	240.5	2,747
MIDDLE ATLANTIC													
MIDDLE ATLANTIC	239.8	216.7	242.0	231.8	222.7	212.8	218.2	212.5	229.6	237.5	232.8	239.2	2,736
SOUTH ATLANTIC													
TAMPA BAY	55.0	52.7	58.6	53.7	49.4	45.0	47.6	46.6	49.2	51.6	52.6	54.9	617
SOUTHEASTERN FLORIDA	67.7	64.3	70.3	66.2	62.2	57.4	60.8	60.5	60.9	63.6	64.3	67.7	766
UPPER FLORIDA	56.4	53.9	61.1	57.0	54.8	51.6	54.2	54.1	55.9	57.4	58.1	59.3	674
GEORGIA	87.8	80.2	88.0	86.5	87.1	76.4	81.8	80.2	87.5	90.5	86.7	84.1	1,017
EAST NORTH CENTRAL													
EASTERN GROUP													
SOUTHERN MICHIGAN	172.2	156.5	172.1	161.2	155.5	148.3	154.5	152.7	160.2	165.1	163.5	163.9	1,926
E. OHIO - W. PA.	171.1	156.4	174.2	165.6	155.9	151.1	153.4	154.2	164.4	168.3	168.4	171.9	1,955
OHIO VALLEY	162.4	148.6	164.1	156.8	150.9	142.0	147.4	146.6	156.3	160.0	159.3	160.5	1,855
WESTERN GROUP													
WICH. UPPER PENINSULA	6.6	7.3	8.4	7.8	7.5	7.3	7.8	7.8	8.0	8.0	9.0	8.2	94
CHICAGO REGIONAL	242.2	219.5	242.1	228.4	221.0	212.5	214.9	213.2	228.0	234.0	232.1	238.5	2,727
LOUIS. - LEX. - EVANS	56.8	51.3	56.2	53.6	51.5	49.3	51.8	51.1	53.8	55.2	55.5	54.8	641
INDIANA	105.2	99.3	103.1	97.8	93.2	89.0	92.0	92.7	99.9	100.3	99.6	100.8	1,173
SOUTHERN ILLINOIS	42.6	40.0	42.7	41.4	38.1	36.2	38.7	38.2	41.0	41.6	41.7	41.8	484
CENTRAL ILLINOIS	19.7	17.4	19.6	18.2	17.8	16.2	16.2	17.6	18.0	17.7	18.6	19.1	216
WEST NORTH CENTRAL													
NORTHERN GROUP													
UPPER MIDWEST	119.4	106.0	120.1	114.1	106.9	104.4	106.4	108.2	114.4	114.9	115.7	117.0	1,348
EASTERN SOUTH DAKOTA	9.8	8.5	9.7	9.4	8.2	7.7	7.9	8.1	8.8	9.0	9.1	4.2	101
BLACK HILLS	2.8	2.5	2.8	2.7	2.5	2.5	2.7	2.7	2.8	2.8	2.9	3.2	33
IOWA	61.1	53.3	59.3	56.3	52.3	48.6	49.6	50.0	55.0	57.1	57.0	57.7	657
NEBRASKA - WESTERN IOWA	43.1	38.5	43.0	40.6	38.3	35.7	37.2	38.0	39.9	41.5	41.9	42.6	480
SOUTHERN GROUP													
ST. LOUIS - OZARKS	54.4	49.6	55.4	53.5	51.2	48.6	50.6	51.9	53.5	56.3	55.8	56.1	637
GREATER KANSAS CITY	44.5	40.7	45.4	42.2	40.5	38.1	40.4	41.3	43.9	43.5	43.7	44.3	508
NEOSHO VALLEY	6.7	6.1	6.6	6.4	6.4	6.0	6.7	6.6	6.9	7.2	7.1	7.4	80
WICHTA	17.0	15.7	17.2	16.8	15.6	14.4	15.3	15.5	16.6	17.0	16.6	16.3	194

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See footnote at end of table.

TABLE 48--TOTAL SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, FOR MARKETS WHERE COMPARABLE DATA ARE AVAILABLE DURING THE 1981-82 PERIOD, BY MONTHS, 1982 1/--CONTINUED

MARKETING AREA	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
MILLION POUNDS													
EAST SOUTH CENTRAL													
PADUCAH	7.3	6.5	7.2	7.3	6.8	6.0	7.0	7.4	7.1	7.4	7.4	7.2	85
NASHVILLE	30.5	27.4	30.2	29.0	28.1	26.4	28.6	28.3	29.8	30.3	29.9	29.7	348
MEMPHIS	18.7	17.2	18.7	18.0	17.1	15.2	16.8	17.0	17.8	18.6	19.0	20.0	214
TENNESSEE VALLEY	62.0	56.7	61.7	60.8	60.6	56.4	60.1	59.2	59.4	62.5	61.6	59.5	721
WEST SOUTH CENTRAL													
NORTHERN GROUP													
CENTRAL ARKANSAS	21.9	19.8	20.9	21.2	20.0	19.4	22.3	20.8	21.5	21.6	21.9	19.7	251
FORT SMITH	2.3	2.1	2.2	1.7	1.8	1.8	1.8	1.8	2.0	1.9	1.9	2.8	24
OKLAHOMA METROPOLITAN	37.4	34.0	36.5	36.5	34.1	32.9	34.7	34.8	36.2	36.6	37.4	35.9	427
RED RIVER VALLEY	12.6	11.3	12.5	11.5	11.0	8.9	11.0	11.4	11.7	11.9	11.4	11.3	137
TEXAS PANHANDLE	7.7	6.9	7.7	10.6	7.8	7.6	7.8	7.8	8.3	8.3	8.6	8.5	98
LUBBOCK - PLAINVIEW	7.0	6.2	5.8	6.6	6.1	5.5	6.1	6.0	6.7	6.7	6.7	6.7	77
SOUTHERN GROUP													
GREATER LOUISIANA	52.3	48.0	52.0	49.0	47.6	45.4	46.2	47.1	50.0	44.4	43.7	43.4	549
NEW ORLEANS - MISS.	55.7	54.8	62.2	60.8	60.8	54.7	58.1	58.1	61.6	63.3	62.2	60.7	713
TEXAS	232.1	211.5	235.6	227.8	219.6	207.3	221.4	222.7	230.5	233.1	231.6	229.9	2,703
101 MOUNTAIN													
EASTERN COLORADO	51.1	47.7	52.7	52.4	49.6	46.4	50.0	49.0	51.8	52.3	52.2	52.9	608
GREAT BASIN	40.4	37.1	41.1	39.7	38.3	36.3	38.6	39.8	41.1	41.1	41.2	41.0	476
WESTERN COLORADO	5.7	5.0	6.0	4.9	4.7	4.1	5.1	4.6	4.8	4.8	4.9	4.8	59
CENTRAL ARIZONA	57.8	52.3	58.2	55.7	53.5	50.7	53.5	52.1	55.4	57.8	55.9	56.9	660
RIO GRANDE VALLEY	34.2	31.9	35.1	34.0	31.8	29.8	31.7	32.1	33.9	34.3	34.1	33.5	397
LAKE HEAD	12.7	12.0	13.3	13.1	12.6	12.0	13.1	13.3	12.9	13.3	12.9	13.0	154
PACIFIC													
PUGET SOUND	57.6	52.1	58.2	56.1	54.7	51.7	54.4	53.1	55.7	56.3	55.9	56.8	662
INLAND EMPIRE	13.5	12.2	13.8	13.2	13.1	11.3	12.5	11.9	13.3	13.6	13.3	13.4	155
OREGON - WASHINGTON	69.3	64.5	69.9	69.1	66.1	62.9	66.2	64.6	69.1	70.3	69.3	71.7	813
COMBINED AREAS (46)	2,971	2,719	3,008	2,880	2,759	2,614	2,719	2,709	2,867	2,927	2,909	2,934	34,017
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (46)2/	3,019	2,719	2,976	2,835	2,803	2,611	2,673	2,748	2,866	2,968	2,869	2,905	33,983

1/ Fluid milk items include 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, 1981-82 1/

PRODUCT NAME	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
<u>MILLION POUNDS</u>													
<u>1981</u>													
FLUID WHOLE MILK PRODUCTS *	1,734	1,533	1,656	1,594	1,587	1,538	1,606	1,583	1,612	1,709	1,568	1,671	19,392
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,682 52	1,485 48	1,602 54	1,544 50	1,537 50	1,502 36	1,571 34	1,546 37	1,563 48	1,657 52	1,522 45	1,629 42	18,842 549
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,345	1,217	1,337	1,279	1,267	1,127	1,134	1,150	1,284	1,371	1,247	1,297	15,056
2% LOWFAT MILK - PLAIN	664	591	644	631	633	585	589	603	650	696	644	685	7,614
2% LOWFAT MILK - MILK SOLIDS ADDED	143	132	141	132	118	104	113	108	122	129	110	113	1,465
1% LOWFAT MILK - PLAIN	161	144	166	147	160	148	144	147	157	168	154	162	1,854
1% LOWFAT MILK - MILK SOLIDS ADDED	67	59	69	67	58	60	61	58	57	63	55	62	736
SKIM MILK - PLAIN	102	96	101	100	97	92	103	99	98	104	95	99	1,183
SKIM MILK - MILK SOLIDS ADDED	44	40	46	43	42	41	36	36	39	40	37	38	482
FLAVORED LOWFAT AND SKIM MILK PRODS	111	106	119	107	106	44	35	47	111	117	101	84	1,087
BUTTERMILK	52	48	53	51	52	52	53	51	50	53	50	53	617
TOTAL FLUID MILK PRODUCTS	3,079	2,750	2,994	2,873	2,854	2,666	2,740	2,733	2,896	3,080	2,815	2,968	34,448
<u>1982 2/</u>													
FLUID WHOLE MILK PRODUCTS *	1,645	1,494	1,640	1,575	1,512	1,478	1,549	1,532	1,557	1,583	1,578	1,611	18,752
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,603 41	1,449 45	1,593 47	1,532 43	1,469 44	1,445 33	1,517 32	1,497 35	1,512 45	1,537 46	1,534 43	1,571 40	18,258 493
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,326	1,225	1,368	1,305	1,247	1,136	1,169	1,177	1,309	1,344	1,332	1,322	15,265
2% LOWFAT MILK - PLAIN	684	624	699	674	633	580	612	616	689	704	723	722	7,965
2% LOWFAT MILK - MILK SOLIDS ADDED	126	115	128	119	124	132	130	127	113	119	99	108	1,441
1% LOWFAT MILK - PLAIN	168	154	169	168	157	152	161	160	162	166	169	175	1,962
1% LOWFAT MILK - MILK SOLIDS ADDED	59	57	57	52	49	53	52	52	54	56	48	48	638
SKIM MILK - PLAIN	102	96	108	101	98	91	94	88	96	100	96	96	1,166
SKIM MILK - MILK SOLIDS ADDED	39	34	40	39	36	32	31	33	32	32	32	31	412
FLAVORED LOWFAT AND SKIM MILK PRODS	96	96	112	97	97	43	32	48	111	113	108	84	1,037
BUTTERMILK	50	47	53	52	51	51	54	51	50	53	54	55	622
TOTAL FLUID MILK PRODUCTS	2,971	2,719	3,008	2,880	2,759	2,624	2,719	2,709	2,867	2,927	2,909	2,934	34,017

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

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/ Yearly totals for 1982 may not add due to rounding.

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, 1981-1982 1/

PRODUCT NAME	COMBINED MARKETS 2/ 3/		NEW ENGLAND		MIDDLE ATLANTIC		NEW YORK-NEW JERSEY	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *	19,391.5	3.30	2,054.9	3.31	1,875.0	3.29	3,569.6	3.41
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	18,841.9 548.5	3.30 3.31	2,054.4 .6	3.31 3.42	1,828.7 46.3	3.29 3.22	3,514.7 4/ 54.9	3.41 3.22
FLUID LOWFAT AND SKIM MILK PRODUCTS *	15,056.2	1.53	734.5	.96	923.7	1.37	991.8	1.12
2% LOWFAT MILK - PLAIN	7,614.1	1.98	12.9	2.00	299.0	2.01	5/715.5	1.35
2% LOWFAT MILK - MILK SOLIDS ADDED	1,464.7	1.96	7.9	2.00	142.7	1.99	---	---
1% LOWFAT MILK - PLAIN	1,854.2	.92	312.1	1.06	107.6	1.07	---	---
1% LOWFAT MILK - MILK SOLIDS ADDED	735.7	.95	191.3	1.06	59.3	1.02	---	---
SKIM MILK - PLAIN	1,183.1	.26	50.9	.27	160.2	.11	6/190.0	.09
SKIM MILK - MILK SOLIDS ADDED	481.7	.34	70.3	.27	34.6	.28	---	---
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	1,086.8 617.4	1.42 1.03	84.3 4.8	1.26 1.13	102.3 15.6	1.59 .81	4/ 68.8 17.4	1.44 1.42
TOTAL FLUID MILK PRODUCTS	34,447.8	2.53	2,789.4	2.69	2,798.7	2.66	4,561.4	2.91
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	18,751.7	3.30	1,974.1	3.29	1,812.1	3.28	3,482.9	3.41
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	18,257.9 493.0	3.30 3.31	1,973.4 .6	3.29 3.53	1,769.3 42.7	3.28 3.22	3,433.1 4/ 49.2	3.39 3.22
FLUID LOWFAT AND SKIM MILK PRODUCTS *	15,265.2	1.55	773.2	1.02	923.5	1.39	---	---
2% LOWFAT MILK - PLAIN	7,964.7	1.98	54.1	2.00	316.0	1.98	5/ 739.8	1.39
2% LOWFAT MILK - MILK SOLIDS ADDED	1,440.7	1.97	16.9	2.00	145.9	1.99	---	---
1% LOWFAT MILK - PLAIN	1,962.1	.92	375.2	1.02	115.1	1.11	---	---
1% LOWFAT MILK - MILK SOLIDS ADDED	637.9	.94	129.0	1.03	49.9	1.04	---	---
SKIM MILK - PLAIN	1,165.5	.25	62.1	.26	156.7	.11	6/ 190.1	.12
SKIM MILK - MILK SOLIDS ADDED	412.3	.33	54.0	.24	26.6	.34	---	---
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	1,037.4 621.6	1.42 1.03	77.2 4.8	1.25 1.23	94.7 15.8	1.54 .80	4/ 72.9 16.2	1.41 1.39
TOTAL FLUID MILK PRODUCTS	34,017.0	2.51	2,747.3	2.65	2,735.6	2.64	4,501.3	2.88

See footnotes at end of table.

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, 1981-1982 1/--CONTINUED

PRODUCT NAME	TAMPA BAY		SOUTHEASTERN FLORIDA		UPPER FLORIDA		GEORGIA	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *	401.7	3.27	540.8	3.31	453.1	3.27	667.6	3.27
WHOLE MILK	399.2	3.27	518.5	3.35	446.0	3.27	662.1	3.27
FLAVORED WHOLE MILK PRODUCTS	7/	---	22.4	2.38	7.1	3.46	5.5	3.30
FLUID LOWFAT AND SKIM MILK PRODUCTS *	212.8	1.07	231.0	1.28	207.4	1.09	356.6	1.18
2% LOWFAT MILK - PLAIN	4.0	2.00	71.1	1.90	22.9	1.88	120.6	1.95
2% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	7/	---	16.7	1.88	11.3	1.97
1% LOWFAT MILK - PLAIN	45.8	1.39	58.9	1.26	29.2	1.18	20.9	.98
1% LOWFAT MILK - MILK SOLIDS ADDED	92.4	1.00	33.1	.98	62.9	1.02	8.6	.87
SKIM MILK - PLAIN	10.0	.26	15.5	.17	11.5	.36	44.2	.48
SKIM MILK - MILK SOLIDS ADDED	9.8	.15	27.0	.41	18.1	.39	11.7	.37
FLAVORED LOWFAT AND SKIM MILK PRODS	32.4	.95	8.1	1.39	32.2	1.02	72.4	1.07
BUTTERMILK	11.7	1.28	7.4	1.36	13.9	.73	65.6	.50
TOTAL FLUID MILK PRODUCTS	614.5	2.51	771.8	2.71	660.5	2.59	1,024.1	2.55
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	399.9	3.27	530.2	3.32	455.8	3.27	663.5	3.27
WHOLE MILK	397.2	3.27	510.6	3.35	448.9	3.27	657.4	3.27
FLAVORED WHOLE MILK PRODUCTS	2.7	3.07	19.6	2.44	6.9	3.60	6.1	3.28
FLUID LOWFAT AND SKIM MILK PRODUCTS *	217.1	1.07	235.7	1.30	218.3	1.08	353.3	1.20
2% LOWFAT MILK - PLAIN	4.8	2.00	75.0	1.89	19.9	1.82	123.0	1.96
2% LOWFAT MILK - MILK SOLIDS ADDED	11.5	2.00	11.7	2.00	22.1	1.91	12.0	1.98
1% LOWFAT MILK - PLAIN	52.5	1.34	55.8	1.26	28.4	1.19	15.2	1.08
1% LOWFAT MILK - MILK SOLIDS ADDED	79.5	1.00	33.3	.99	68.6	.97	4.9	1.07
SKIM MILK - PLAIN	16.7	.29	16.0	.18	12.6	.33	46.9	.44
SKIM MILK - MILK SOLIDS ADDED	8.9	.15	27.2	.41	19.3	.42	12.0	.43
FLAVORED LOWFAT AND SKIM MILK PRODS	31.0	.89	8.9	1.69	32.7	1.07	70.8	1.07
BUTTERMILK	12.1	1.26	7.8	1.28	14.7	.70	67.1	.52
TOTAL FLUID MILK PRODUCTS	617.0	2.50	765.9	2.70	674.0	2.56	1,016.8	2.55

See footnotes at end of table.

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, 1981-1982 1/--CONTINUED

PRODUCT NAME	ALABAMA-W. FLORIDA 8/		SOUTHERN MICHIGAN		E. OHIO - W. PA.		OHIO VALLEY	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *			1,187.5	3.24	1,216.9	3.26	896.9	3.25
WHOLE MILK			1,122.6	3.26	1,168.0	3.26	871.5	3.25
FLAVORED WHOLE MILK PRODUCTS			64.9	2.91	49.0	3.21	25.3	3.37
FLUID LOWFAT AND SKIM MILK PRODUCTS *			821.3	1.14	771.2	1.75	979.0	1.70
2% LOWFAT MILK - PLAIN			279.4	2.01	474.5	2.00	644.1	1.99
2% LOWFAT MILK - MILK SOLIDS ADDED			40.5	2.01	95.7	2.00	71.2	2.03
1% LOWFAT MILK - PLAIN			306.2	.52	29.9	1.18	11.3	.92
1% LOWFAT MILK - MILK SOLIDS ADDED			35.5	.58	9.9	1.22	2.8	.85
SKIM MILK - PLAIN			102.0	.37	56.1	.31	95.9	.46
SKIM MILK - MILK SOLIDS ADDED			11.5	.34	19.9	.30	35.2	.44
FLAVORED LOWFAT AND SKIM MILK PRODS			26.7	1.88	60.2	1.54	83.9	1.54
BUTTERMILK			19.4	.92	27.0	1.55	34.6	1.00
TOTAL FLUID MILK PRODUCTS			2,008.8	2.38	1,988.2	2.67	1,875.9	2.44
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	400.7	3.28	1,114.1	3.26	1,120.6	3.25	852.2	3.25
WHOLE MILK	391.4	3.29	1,067.2	3.28	1,077.0	3.25	830.7	3.25
FLAVORED WHOLE MILK PRODUCTS	9.3	2.81	47.0	2.91	43.6	3.07	21.5	3.35
FLUID LOWFAT AND SKIM MILK PRODUCTS *	185.2	1.24	811.6	1.18	834.3	1.77	1,002.6	1.74
2% LOWFAT MILK - PLAIN	44.9	1.86	303.7	2.01	530.2	2.01	697.8	1.91
2% LOWFAT MILK - MILK SOLIDS ADDED	29.0	1.87	30.0	2.00	97.4	2.00	60.5	2.07
1% LOWFAT MILK - PLAIN	9.0	1.12	327.5	.52	39.0	1.19	16.8	.83
1% LOWFAT MILK - MILK SOLIDS ADDED	11.0	1.05	27.5	.56	17.9	1.25	2.2	.88
SKIM MILK - PLAIN	15.7	.37	60.3	.27	52.2	.32	85.3	.47
SKIM MILK - MILK SOLIDS ADDED	9.3	.39	8.6	.14	19.4	.29	26.2	.41
FLAVORED LOWFAT AND SKIM MILK PRODS	19.7	1.48	34.5	1.87	52.4	1.55	78.2	1.52
BUTTERMILK	46.6	.67	19.1	.89	25.9	1.56	35.5	1.05
TOTAL FLUID MILK PRODUCTS	585.8	2.63	1,925.7	2.38	1,954.9	2.62	1,854.8	2.43

See footnotes at end of table.

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, 1981-1982 1/—CONTINUED

PRODUCT NAME	MICH. UPPER PENINSULA		CHICAGO REGIONAL		LOUIS. - LEX. - EVANS		INDIANA	
	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
	1981		1981		1981		1981	
FLUID WHOLE MILK PRODUCTS *	34.5	3.30	1,229.1	3.29	295.7	3.26	488.9	3.26
WHOLE MILK	31.9	3.31	1,162.2	3.28	292.4	3.25	478.9	3.27
FLAVORED WHOLE MILK PRODUCTS	2.5	3.28	66.9	3.33	3.3	3.68	9.5	3.25
FLUID LOWFAT AND SKIM MILK PRODUCTS *	54.5	1.79	1,588.9	1.72	350.6	1.76	713.1	1.75
2% LOWFAT MILK - PLAIN	46.0	2.02	908.2	2.01	258.6	1.99	526.8	1.99
2% LOWFAT MILK - MILK SOLIDS ADDED	.7	2.00	281.9	2.01	11.0	2.03	23.0	1.95
1% LOWFAT MILK - PLAIN	4.2	1.06	166.8	1.03	5.8	.85	37.3	.76
1% LOWFAT MILK - MILK SOLIDS ADDED	.1	.99	31.1	1.03	4.4	.80	7.9	.66
SKIM MILK - PLAIN	3.5	.11	70.1	.24	10.1	.40	35.9	.40
SKIM MILK - MILK SOLIDS ADDED	.1	.08	59.2	.28	7.2	.28	12.6	.37
FLAVORED LOWFAT AND SKIM MILK PRODS	1.0	1.19	47.8	1.46	36.4	1.45	53.8	1.59
BUTTERMILK	.8	.95	23.8	1.33	17.1	.81	15.5	1.34
TOTAL FLUID MILK PRODUCTS	89.0	2.37	2,818.0	2.40	646.3	2.45	1,202.0	2.37
	1982		1982		1982		1982	
FLUID WHOLE MILK PRODUCTS *	31.8	3.36	1,120.5	3.28	289.5	3.27	456.1	3.27
WHOLE MILK	29.4	3.36	1,058.1	3.28	284.5	3.26	446.7	3.27
FLAVORED WHOLE MILK PRODUCTS	2.4	3.29	62.4	3.31	5.0	3.54	9.2	3.13
FLUID LOWFAT AND SKIM MILK PRODUCTS *	62.0	1.79	1,606.0	1.71	351.5	1.76	716.8	1.78
2% LOWFAT MILK - PLAIN	53.0	1.98	941.3	2.00	263.2	1.98	546.2	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	9/	1.58	270.4	2.00	11.7	1.99	21.8	1.95
1% LOWFAT MILK - PLAIN	3.8	1.00	172.3	1.02	7.5	.72	29.0	.86
1% LOWFAT MILK - MILK SOLIDS ADDED	9/	1.52	27.0	1.04	1.6	.98	4.1	.88
SKIM MILK - PLAIN	3.4	.10	72.3	.23	10.6	.42	44.7	.39
SKIM MILK - MILK SOLIDS ADDED	.1	.12	54.3	.27	6.8	.22	7.9	.34
FLAVORED LOWFAT AND SKIM MILK PRODS	.8	1.20	44.3	1.35	32.3	1.52	47.8	1.58
BUTTERMILK	.8	.96	24.1	1.28	17.7	.84	15.4	1.35
TOTAL FLUID MILK PRODUCTS	93.8	2.32	2,726.5	2.36	641.0	2.44	1,172.9	2.36

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See footnotes at end of table.

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, 1981-1982 1/--CONTINUED

PRODUCT NAME	SOUTHERN ILLINOIS		CENTRAL ILLINOIS		UPPER MIDWEST		EASTERN S. DAKOTA	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *	210.8	3.25	83.7	3.25	297.6	3.27	27.4	3.27
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	201.7	3.25	80.0	3.25	293.9	3.27	26.8	3.27
	8.8	3.38	3.7	3.38	3.7	3.34	.7	3.35
FLUID LOWFAT AND SKIM MILK PRODUCTS *	288.3	1.76	129.4	1.79	1,071.4	1.49	85.2	1.73
2% LOWFAT MILK - PLAIN	201.7	1.98	87.1	2.01	707.6	1.99	66.1	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	20.2	2.00	15.7	1.99	7/	---	7/	---
1% LOWFAT MILK - PLAIN	23.3	.66	9.4	.71	122.4	1.00	7.8	1.00
1% LOWFAT MILK - MILK SOLIDS ADDED	2.2	.87	1.6	.98	7/	---	---	---
SKIM MILK - PLAIN	10.4	.27	5.3	.21	160.3	.09	3.0	.17
SKIM MILK - MILK SOLIDS ADDED	5.4	.35	2.1	.17	25.4	.25	4.5	.46
FLAVORED LOWFAT AND SKIM MILK PRODS	18.9	2.12	6.4	2.05	39.1	.58	2.9	1.52
BUTTERMILK	5.8	1.05	1.8	1.23	12.0	.72	.8	.25
TOTAL FLUID MILK PRODUCTS	499.1	2.39	213.0	2.36	1,369.0	1.87	112.6	2.10
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	199.9	3.23	83.1	3.23	272.2	3.27	24.7	3.27
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	192.0	3.23	80.8	3.23	269.7	3.27	24.1	3.26
	7.7	3.40	2.3	3.27	2.5	3.25	.6	3.30
FLUID LOWFAT AND SKIM MILK PRODUCTS *	284.1	1.78	132.9	1.78	1,075.4	1.50	80.9	1.70
2% LOWFAT MILK - PLAIN	206.5	1.98	96.4	1.99	722.7	1.99	62.7	1.97
2% LOWFAT MILK - MILK SOLIDS ADDED	17.4	2.01	10.5	1.98	7/	---	9/	1.94
1% LOWFAT MILK - PLAIN	21.4	.64	9.6	.72	124.4	1.01	7.3	1.00
1% LOWFAT MILK - MILK SOLIDS ADDED	1.3	1.10	1.4	1.03	7/	---	---	---
SKIM MILK - PLAIN	11.0	.27	5.5	.20	162.3	.09	2.6	.19
SKIM MILK - MILK SOLIDS ADDED	3.7	.39	1.5	.26	16.0	.29	4.8	.47
FLAVORED LOWFAT AND SKIM MILK PRODS	16.9	2.11	6.2	1.93	37.4	.60	2.9	1.40
BUTTERMILK	5.8	1.06	1.8	1.25	11.5	.63	.7	.25
TOTAL FLUID MILK PRODUCTS	484.0	2.38	216.1	2.34	1,347.6	1.86	105.6	2.07

CONTINUED

See footnotes at end of table.

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, 1981-1982 1/—CONTINUED

PRODUCT NAME	BLACK HILLS		IOWA		NEBRASKA - WESTERN IOWA		ST. LOUIS - OZARKS	
	TOTAL SALES	BFAT CONTENT	TOTAL SALES	BFAT CONTENT	TOTAL SALES	BFAT CONTENT	TOTAL SALES	BFAT CONTENT
	<u>MIL LBS</u>	<u>PERCENT</u>	<u>MIL LBS</u>	<u>PERCENT</u>	<u>MIL LBS</u>	<u>PERCENT</u>	<u>MIL LBS</u>	<u>PERCENT</u>
	<u>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *	13.4	3.30	214.7	3.33	204.1	3.30	289.0	3.25
WHOLE MILK	13.4	3.30	213.5	3.33	201.5	3.29	282.5	3.25
FLAVORED WHOLE MILK PRODUCTS	.0	.00	1.2	3.33	2.6	3.50	6.5	3.37
FLUID LOWFAT AND SKIM MILK PRODUCTS *	20.3	1.77	482.3	1.69	289.4	1.65	347.0	1.60
2% LOWFAT MILK - PLAIN	13.8	1.98	346.5	1.98	193.8	1.98	232.4	1.98
2% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	14.2	1.99	7/	---	1.6	1.95
1% LOWFAT MILK - PLAIN	2.6	1.01	30.9	.98	46.9	1.00	67.6	.66
1% LOWFAT MILK - MILK SOLIDS ADDED			1.3	1.00			9/	---
SKIM MILK - PLAIN	.1	.09	47.2	.26	17.7	.15	13.7	.32
SKIM MILK - MILK SOLIDS ADDED	7/	---	3.4	.28	7.7	.40	.6	.82
FLAVORED LOWFAT AND SKIM MILK PRODS	1.5	1.96	30.3	1.49	14.8	1.93	19.2	1.48
BUTTERMILK	.4	.98	4.6	.89	3.3	.89	10.9	.98
TOTAL FLUID MILK PRODUCTS	33.7	2.38	697.0	2.19	493.5	2.33	636.0	2.35
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	13.1	3.27	190.8	3.30	187.2	3.28	286.6	3.25
WHOLE MILK	13.1	3.27	189.7	3.30	185.3	3.28	280.2	3.24
FLAVORED WHOLE MILK PRODUCTS			1.0	3.34	7/	---	6.4	3.36
FLUID LOWFAT AND SKIM MILK PRODUCTS *	19.7	1.77	466.7	1.70	293.2	1.64	350.1	1.61
2% LOWFAT MILK - PLAIN	13.5	1.97	345.4	1.97	199.6	1.96	232.6	1.98
2% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	9.2	1.99	7/	---	1.9	2.00
1% LOWFAT MILK - PLAIN	2.4	.92	28.2	.99	47.1	.98	63.2	.63
1% LOWFAT MILK - MILK SOLIDS ADDED	---	---	1.0	1.02	---	---	.1	.94
SKIM MILK - PLAIN	.1	.11	45.2	.24	16.2	.15	13.6	.33
SKIM MILK - MILK SOLIDS ADDED	7/	---	2.5	.36	8.9	.43	.4	.64
FLAVORED LOWFAT AND SKIM MILK PRODS	1.5	2.01	27.4	1.55	15.4	1.92	19.0	1.50
BUTTERMILK	.3	1.17	4.2	.89	3.3	.74	11.2	.97
TOTAL FLUID MILK PRODUCTS	32.9	2.37	657.4	2.16	480.4	2.28	636.7	2.35

See footnotes at end of table.

CONTINUED

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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, 1981-1982 1/—CONTINUED

PRODUCT NAME	GREATER KANSAS CITY		NEOSHO VALLEY		WICHITA		PADUCAH	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *	239.5	3.27	45.6	3.27	107.5	3.23	52.0	3.22
WHOLE MILK	237.6	3.27	45.5	3.27	105.3	3.23	51.4	3.22
FLAVORED WHOLE MILK PRODUCTS	1.9	3.77	.1	2.61	2.3	3.39	.6	3.27
FLUID LOWFAT AND SKIM MILK PRODUCTS *	263.2	1.57	27.4	1.53	90.8	1.50	31.2	1.53
2% LOWFAT MILK - PLAIN	158.0	1.96	15.2	1.97	52.1	2.00	11.3	1.98
2% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	7/	---	3.8	2.18	5.7	1.94
1% LOWFAT MILK - PLAIN	47.1	.78	4.2	.92	8.5	.82	3.0	.91
1% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	7/	---	7/	---	.4	1.04
SKIM MILK - PLAIN	10.9	.19	1.2	.26	4.3	.27	.7	.44
SKIM MILK - MILK SOLIDS ADDED	1.6	.15	7/	---	2.4	.57	1.0	.49
FLAVORED LOWFAT AND SKIM MILK PRODS	20.6	1.17	3.6	1.08	7.9	.74	5.2	1.58
BUTTERMILK	6.3	1.01	1.7	.83	2.4	.64	4.0	.57
TOTAL FLUID MILK PRODUCTS	502.7	2.38	73.0	2.62	198.3	2.44	83.2	2.59
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	235.0	3.27	50.1	3.27	104.1	3.25	52.4	3.21
WHOLE MILK	233.9	3.27	50.1	3.27	102.1	3.24	51.7	3.21
FLAVORED WHOLE MILK PRODUCTS	1.1	4.26	.0	3.31	1.9	3.59	.7	3.27
FLUID LOWFAT AND SKIM MILK PRODUCTS *	273.5	1.58	29.9	1.51	89.8	1.52	32.2	1.57
2% LOWFAT MILK - PLAIN	175.3	1.96	17.1	1.94	55.9	2.00	12.8	2.03
2% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	7/	---	1.9	2.01	5.7	1.99
1% LOWFAT MILK - PLAIN	45.5	.77	4.0	.91	8.1	.88	2.4	.98
1% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	7/	---	7/	---	.3	1.06
SKIM MILK - PLAIN	12.3	.22	1.0	.16	3.8	.23	1.1	.45
SKIM MILK - MILK SOLIDS ADDED	1.4	.17	7/	---	1.5	.46	1.3	.43
FLAVORED LOWFAT AND SKIM MILK PRODS	21.0	1.25	3.8	.98	7.2	.74	4.6	1.57
BUTTERMILK	6.6	1.04	1.9	.73	2.2	.56	4.0	.62
TOTAL FLUID MILK PRODUCTS	508.5	2.36	79.9	2.61	193.9	2.45	84.6	2.59

CONTINUED

See footnotes at end of table.

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, 1981-1982 1/—CONTINUED

PRODUCT NAME	NASHVILLE		MEMPHIS		TENNESSEE VALLEY		CENTRAL ARKANSAS	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *	214.0	3.31	149.2	3.37	372.0	3.27	170.3	3.29
WHOLE MILK	212.9	3.30	144.8	3.37	371.0	3.27	165.7	3.29
FLAVORED WHOLE MILK PRODUCTS	1.1	4.60	4.4	3.47	1.0	3.33	4.6	3.43
FLUID LOWFAT AND SKIM MILK PRODUCTS *	138.4	1.43	72.1	1.33	358.2	1.54	93.7	1.53
2% LOWFAT MILK - PLAIN	65.3	1.99	23.7	2.00	232.8	1.99	24.1	1.92
2% LOWFAT MILK - MILK SOLIDS ADDED	1.6	1.95	6.1	2.00	7/	---	24.3	2.02
1% LOWFAT MILK - PLAIN	14.1	1.27	2.5	.54	16.7	.92	4.2	.56
1% LOWFAT MILK - MILK SOLIDS ADDED	4.8	.84	.0	.00	2.7	.90	.0	.00
SKIM MILK - PLAIN	5.3	.43	6.9	.54	20.5	.45	4.6	.54
SKIM MILK - MILK SOLIDS ADDED	2.7	.30	3.6	.34	3.7	.41	12.4	.56
FLAVORED LOWFAT AND SKIM MILK PRODS	22.4	1.23	15.0	1.15	29.6	1.08	8.5	1.94
BUTTERMILK	22.1	.54	14.4	.88	50.5	.49	15.7	1.29
TOTAL FLUID MILK PRODUCTS	352.3	2.57	221.3	2.71	730.1	2.42	264.0	2.67
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	207.1	3.27	143.1	3.30	373.5	3.27	161.8	3.29
WHOLE MILK	205.7	3.27	140.7	3.30	372.5	3.27	158.4	3.29
FLAVORED WHOLE MILK PRODUCTS	1.4	3.73	2.4	3.72	1.0	3.17	3.4	3.50
FLUID LOWFAT AND SKIM MILK PRODUCTS *	141.3	1.45	71.0	1.37	347.1	1.52	89.2	1.53
2% LOWFAT MILK - PLAIN	67.3	2.00	22.8	2.00	222.0	1.99	23.8	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	1.6	1.98	7.3	1.99	7/	---	21.3	1.99
1% LOWFAT MILK - PLAIN	12.8	1.48	.3	1.07	12.0	1.02	4.3	.54
1% LOWFAT MILK - MILK SOLIDS ADDED	2.6	1.03	.1	1.04	3.7	1.02	.5	.90
SKIM MILK - PLAIN	9.7	.45	8.6	.48	22.3	.44	4.6	.44
SKIM MILK - MILK SOLIDS ADDED	2.3	.29	3.6	.37	5.6	.38	10.4	.47
FLAVORED LOWFAT AND SKIM MILK PRODS	19.5	1.23	13.9	1.23	30.4	1.10	9.3	1.39
BUTTERMILK	23.0	.56	14.5	1.00	50.8	.49	14.9	1.24
TOTAL FLUID MILK PRODUCTS	348.4	2.53	214.1	2.66	720.6	2.43	251.0	2.67

See footnotes at end of table.

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, 1981-1982 1/—CONTINUED

PRODUCT NAME	FORT SMITH		OKLAHOMA METROPOLITAN		RED RIVER VALLEY		TEXAS PANHANDLE	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *	17.6	3.54	299.5	3.30	110.8	3.34	77.2	3.38
WHOLE MILK	17.6	3.54	289.2	3.28	103.7	3.32	72.8	3.36
FLAVORED WHOLE MILK PRODUCTS	9/	3.37	10.3	3.88	7.0	3.55	4.3	3.71
FLUID LOWFAT AND SKIM MILK PRODUCTS *	9.7	1.44	112.9	1.51	30.7	1.40	20.5	1.45
2% LOWFAT MILK - PLAIN	3.1	2.00	12.2	1.94	4.4	1.76	5.2	1.61
2% LOWFAT MILK - MILK SOLIDS ADDED	1.2	1.95	48.3	2.01	7.5	1.99	4.4	1.98
1% LOWFAT MILK - PLAIN	2.2	.97	9.3	1.25	4.2	1.14	7/	---
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	9.5	.86	2.4	.91	1.2	1.60
SKIM MILK - PLAIN	.5	.38	5.5	.46	1.5	.39	1.4	.72
SKIM MILK - MILK SOLIDS ADDED	9/	.44	9.1	.27	1.9	.49	3.0	.48
FLAVORED LOWFAT AND SKIM MILK PRODS	1.5	1.06	7.1	1.65	2.7	1.29	1.1	1.69
BUTTERMILK	1.0	1.23	11.8	1.14	6.1	1.35	3.8	1.56
TOTAL FLUID MILK PRODUCTS	27.3	2.80	412.4	2.81	141.4	2.92	97.7	2.97
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	15.1	3.22	310.1	3.31	108.0	3.29	75.3	3.36
WHOLE MILK	15.1	3.22	299.9	3.29	100.9	3.27	71.5	3.35
FLAVORED WHOLE MILK PRODUCTS	.0	.00	10.2	3.90	7.0	3.55	3.8	3.66
FLUID LOWFAT AND SKIM MILK PRODUCTS *	8.8	1.46	116.9	1.55	28.8	1.38	19.7	1.47
2% LOWFAT MILK - PLAIN	3.0	1.96	17.4	2.06	4.0	1.75	4.5	1.68
2% LOWFAT MILK - MILK SOLIDS ADDED	.7	1.90	48.5	2.02	7.6	1.98	5.2	1.98
1% LOWFAT MILK - PLAIN	1.6	.94	5.9	1.23	4.3	1.17	.4	2.16
1% LOWFAT MILK - MILK SOLIDS ADDED	.2	1.00	9.6	.76	1.4	.82	.7	.57
SKIM MILK - PLAIN	.5	.34	3.3	.46	1.3	.36	2.0	.69
SKIM MILK - MILK SOLIDS ADDED	.1	.60	12.5	.35	2.1	.30	2.0	.44
FLAVORED LOWFAT AND SKIM MILK PRODS	1.3	1.22	7.6	1.73	2.2	1.22	1.5	1.55
BUTTERMILK	1.3	1.41	12.2	1.11	5.8	1.31	3.5	1.52
TOTAL FLUID MILK PRODUCTS	23.9	2.58	427.0	2.83	136.7	2.89	95.0	3.04

CONTINUED

See footnotes at end of table.

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, 1981-1982 1/--CONTINUED

PRODUCT NAME	LUBBOCK - PLAINVIEW		GREATER LOUISIANA		NEW ORLEANS - MISS		TEXAS	
	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
	1981		1981		1981		1981	
FLUID WHOLE MILK PRODUCTS *	49.9	3.33	473.0	3.53	511.7	3.53	1,973.6	3.31
WHOLE MILK	47.7	3.31	458.0	3.52	486.9	3.52	1,869.7	3.31
FLAVORED WHOLE MILK PRODUCTS	2.2	3.58	15.0	3.74	24.8	3.71	103.9	3.41
FLUID LOWFAT AND SKIM MILK PRODUCTS *	16.7	1.43	141.9	1.48	173.7	1.30	671.3	1.24
2% LOWFAT MILK - PLAIN	3.6	1.76	24.6	1.69	25.9	1.60	137.0	1.80
2% LOWFAT MILK - MILK SOLIDS ADDED	2.6	1.91	43.4	1.82	57.1	1.49	118.4	1.87
1% LOWFAT MILK - PLAIN	7/	---	10.3	1.01	7/	---	122.4	.74
1% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	4.9	1.09	7/	---	99.2	.71
SKIM MILK - PLAIN	1.5	.65	11.2	.48	9.8	.45	45.2	.37
SKIM MILK - MILK SOLIDS ADDED	1.4	.50	11.0	.43	12.9	.72	28.7	.34
FLAVORED LOWFAT AND SKIM MILK PRODS	3.6	1.60	19.0	1.67	37.5	1.29	44.5	1.48
BUTTERMILK	2.3	1.79	17.5	1.84	29.2	1.26	75.4	1.38
TOTAL FLUID MILK PRODUCTS	66.7	2.85	614.9	3.06	685.4	2.96	2,645.0	2.78
	1982		1982		1982		1982	
FLUID WHOLE MILK PRODUCTS *	57.7	3.38	434.4	3.53	529.1	3.51	2,013.1	3.32
WHOLE MILK	55.5	3.37	421.1	3.52	507.2	3.50	1,915.6	3.31
FLAVORED WHOLE MILK PRODUCTS	2.2	3.68	13.3	3.76	21.9	3.69	97.5	3.43
FLUID LOWFAT AND SKIM MILK PRODUCTS *	19.3	1.44	134.9	1.50	184.0	1.28	689.7	1.26
2% LOWFAT MILK - PLAIN	5.6	1.61	26.1	1.76	32.3	1.68	143.2	1.79
2% LOWFAT MILK - MILK SOLIDS ADDED	3.4	2.04	29.7	1.91	39.5	1.73	134.8	1.85
1% LOWFAT MILK - PLAIN	7/	---	16.8	1.13	8.3	1.14	125.2	.74
1% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	6.3	1.10	8.9	1.17	99.6	.73
SKIM MILK - PLAIN	1.8	.71	9.7	.50	13.9	.42	41.3	.37
SKIM MILK - MILK SOLIDS ADDED	1.4	.45	8.9	.44	14.4	.46	23.9	.34
FLAVORED LOWFAT AND SKIM MILK PRODS	3.0	1.60	20.1	1.63	36.5	1.22	45.5	1.51
BUTTERMILK	2.8	1.52	17.2	1.85	30.3	1.20	75.6	1.41
TOTAL FLUID MILK PRODUCTS	77.0	2.89	569.3	3.04	713.1	2.94	2,702.8	2.79

See footnotes at end of table.

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, 1981-1982 1/—CONTINUED

PRODUCT NAME	EASTERN COLORADO		GREAT BASIN		SW. IDAHO - E. OREGON 10/		WESTERN COLORADO	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *	283.3	3.33	177.4	3.26	24.6	3.29	31.7	3.25
WHOLE MILK	272.4	3.33	177.2	3.26	24.0	3.28	30.1	3.25
FLAVORED WHOLE MILK PRODUCTS	10.9	3.35	.2	3.86	.6	3.62	1.6	3.22
FLUID LOWFAT AND SKIM MILK PRODUCTS *	319.9	1.71	293.6	1.84	42.4	1.85	28.4	1.60
2% LOWFAT MILK - PLAIN	174.9	2.02	156.8	1.98	19.8	2.00	5.8	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	58.0	1.98	85.8	1.99	15.8	2.01	13.1	1.94
1% LOWFAT MILK - PLAIN	35.0	1.03	6.1	1.16	2.1	1.12	6.7	.94
1% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	21.5	1.06	1.3	.97	.3	1.02
SKIM MILK - PLAIN	28.2	.19	5.7	.26	.3	.38	1.1	.13
SKIM MILK - MILK SOLIDS ADDED	1.1	.92	2.0	.19	1.2	.18	9/	.18
FLAVORED LOWFAT AND SKIM MILK PRODS	10.1	2.03	9.9	1.89	.9	2.03	.2	1.55
BUTTERMILK	7.7	1.23	5.0	1.47	1.0	1.27	1.1	1.13
TOTAL FLUID MILK PRODUCTS	603.2	2.47	471.0	2.37	67.0	2.38	60.1	2.47
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	286.5	3.29	174.5	3.25	45.9	3.30	31.3	3.26
WHOLE MILK	275.3	3.29	174.1	3.25	44.7	3.29	29.8	3.26
FLAVORED WHOLE MILK PRODUCTS	11.2	3.39	.3	3.50	1.3	3.58	1.4	3.26
FLUID LOWFAT AND SKIM MILK PRODUCTS *	321.5	1.72	301.2	1.85	84.8	1.84	28.1	1.62
2% LOWFAT MILK - PLAIN	140.8	2.03	201.9	1.98	41.1	2.03	5.8	2.02
2% LOWFAT MILK - MILK SOLIDS ADDED	94.2	2.00	49.4	2.01	28.8	2.00	13.2	1.94
1% LOWFAT MILK - PLAIN	37.4	1.02	6.6	1.24	5.1	1.01	6.7	.95
1% LOWFAT MILK - MILK SOLIDS ADDED	7/	---	20.3	1.03	7/	---	.1	.97
SKIM MILK - PLAIN	27.0	.24	6.0	.24	.4	.32	1.1	.11
SKIM MILK - MILK SOLIDS ADDED	.7	.52	1.4	.10	2.4	.20	.0	.00
FLAVORED LOWFAT AND SKIM MILK PRODS	10.2	2.01	10.1	1.83	1.8	1.91	.3	1.58
BUTTERMILK	7.6	1.34	5.6	1.46	2.0	1.23	.9	1.17
TOTAL FLUID MILK PRODUCTS	608.0	2.46	475.7	2.36	130.7	2.35	59.4	2.48

See footnotes at end of table.

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, 1981-1982 1/--CONTINUED

PRODUCT NAME	CENTRAL ARIZONA		RIO GRANDE VALLEY		LAKE MEAD		PUGET SOUND	
	TOTAL SALES	BFAT CONTENT	TOTAL SALES	BFAT CONTENT	TOTAL SALES	BFAT CONTENT	TOTAL SALES	BFAT CONTENT
	<u>MIL LBS</u>	<u>PERCENT</u>	<u>MIL LBS</u>	<u>PERCENT</u>	<u>MIL LBS</u>	<u>PERCENT</u>	<u>MIL LBS</u>	<u>PERCENT</u>
	<u>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *	358.1	3.50	301.4	3.34	90.7	3.48	257.6	3.31
WHOLE MILK	348.7	3.49	295.7	3.34	90.7	3.48	256.1	3.31
FLAVORED WHOLE MILK PRODUCTS	9.3	3.85	5.7	3.46	7/	---	1.5	3.43
FLUID LOWFAT AND SKIM MILK PRODUCTS *	292.0	1.58	95.5	1.48	62.7	1.86	419.5	1.80
2% LOWFAT MILK - PLAIN	185.5	1.96	33.7	1.59	40.1	2.05	284.9	1.98
2% LOWFAT MILK - MILK SOLIDS ADDED	13.2	2.00	26.5	1.94	9.8	2.00	57.9	1.98
1% LOWFAT MILK - PLAIN	38.6	.96	1.7	.79	9/	1.04	9.1	1.06
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	2.5	1.30	.0	.00	13.0	1.01
SKIM MILK - PLAIN	30.7	.11	10.3	.49	3.8	.04	20.8	.14
SKIM MILK - MILK SOLIDS ADDED	.0	.00	6.9	.45	.5	.01	6.2	.12
FLAVORED LOWFAT AND SKIM MILK PRODS	9.9	1.83	7.7	1.81	6.3	1.93	18.2	2.00
BUTTERMILK	9.2	.82	6.1	1.48	2.2	1.35	9.5	1.31
TOTAL FLUID MILK PRODUCTS	650.1	2.64	396.9	2.89	153.4	2.82	677.1	2.37
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	346.4	3.51	304.1	3.35	89.7	3.43	247.9	3.32
WHOLE MILK	337.7	3.50	297.1	3.35	89.7	3.43	246.0	3.32
FLAVORED WHOLE MILK PRODUCTS	8.5	3.87	7.0	3.35	7/	---	1.9	3.46
FLUID LOWFAT AND SKIM MILK PRODUCTS *	313.4	1.65	92.4	1.52	64.4	1.84	414.6	1.81
2% LOWFAT MILK - PLAIN	214.9	1.97	25.4	1.64	38.2	2.01	310.2	1.99
2% LOWFAT MILK - MILK SOLIDS ADDED	13.9	2.00	33.0	1.94	12.3	1.99	32.0	2.00
1% LOWFAT MILK - PLAIN	34.8	.58	2.4	.85	7/	---	10.7	1.07
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	2.1	.87	7/	---	10.5	1.01
SKIM MILK - PLAIN	26.7	.09	15.6	.61	2.9	.07	21.5	.16
SKIM MILK - MILK SOLIDS ADDED	.0	.00	1.0	.40	1.3	.02	4.8	.14
FLAVORED LOWFAT AND SKIM MILK PRODS	9.6	1.88	6.8	1.79	5.5	1.90	15.9	2.02
BUTTERMILK	9.0	.81	6.0	1.43	2.4	1.39	9.0	1.37
TOTAL FLUID MILK PRODUCTS	659.9	2.63	396.5	2.92	154.1	2.77	662.5	2.38

See footnotes at end of table.

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, 1981-1982 1/—CONTINUED

PRODUCT NAME	INLAND EMPIRE		OREGON-WASHINGTON	
	TOTAL SALES	BFAT CONTENT	TOTAL SALES	BFAT CONTENT
	MIL LBS	PERCENT	MIL LBS	PERCENT
	<u>1981</u>		<u>1981</u>	
FLUID WHOLE MILK PRODUCTS *	44.6	3.30	299.7	3.35
WHOLE MILK	44.5	3.30	296.9	3.35
FLAVORED WHOLE MILK PRODUCTS	.1	3.60	2.8	3.34
FLUID LOWFAT AND SKIM MILK PRODUCTS *	105.2	1.77	529.5	1.77
2% LOWFAT MILK - PLAIN	69.7	2.00	394.7	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	11.6	2.00	22.1	2.00
1% LOWFAT MILK - PLAIN	10.0	1.05	48.8	1.02
1% LOWFAT MILK - MILK SOLIDS ADDED	3.8	1.00	3.9	1.01
SKIM MILK - PLAIN	4.7	.14	27.1	.10
SKIM MILK - MILK SOLIDS ADDED	.2	.14	2.4	.07
FLAVORED LOWFAT AND SKIM MILK PRODS	3.0	2.09	17.1	1.67
BUTTERMILK	2.2	.97	12.8	.99
TOTAL FLUID MILK PRODUCTS	149.8	2.23	829.2	2.34
	<u>1982</u>		<u>1982</u>	
FLUID WHOLE MILK PRODUCTS *	45.1	3.28	278.3	3.34
WHOLE MILK	45.1	3.28	275.7	3.34
FLAVORED WHOLE MILK PRODUCTS	9/	3.48	2.6	3.45
FLUID LOWFAT AND SKIM MILK PRODUCTS *	109.9	1.75	534.6	1.77
2% LOWFAT MILK - PLAIN	77.0	1.98	404.0	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	8.6	1.99	14.3	2.00
1% LOWFAT MILK - PLAIN	11.9	.99	57.7	1.03
1% LOWFAT MILK - MILK SOLIDS ADDED	1.8	1.00	1.4	1.01
SKIM MILK - PLAIN	5.2	.13	25.5	.10
SKIM MILK - MILK SOLIDS ADDED	.2	.15	1.8	.09
FLAVORED LOWFAT AND SKIM MILK PRODS	2.0	2.07	16.5	1.61
BUTTERMILK	2.2	.96	12.4	1.04
TOTAL FLUID MILK PRODUCTS	155.0	2.19	813.0	2.31

See footnotes at end of table.

Footnotes for table 50.

* May include restricted products and small amounts of miscellaneous 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, 1982, except for New York-New Jersey, Alabama-West Florida, and Southwestern Idaho-Eastern Oregon.

4/ Estimated. Sales were reported for flavored whole milk and flavored lowfat and skim milk products combined. These figures are based on the sales relationship of these products in surrounding markets.

5/ Includes 1 percent lowfat milk. Breakdown into plain and milk solids added was not available.

6/ Breakdown in plain and milk solids added was not available.

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

8/ New marketing area that was formed during the period January 1, 1981 through December 31, 1982. See Table 1, pages 13-15. Data are for May through December.

9/ Less than 50,000 pounds.

10/ New marketing area that was formed during the period January 1, 1981 through December 31, 1982. See Table 1, pages 13-15. Data for 1981 are for July through December.

TABLE 51—PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/

PRODUCT NAME	COMBINED MARKETS 2/		NEW ENGLAND		NEW YORK - NEW JERSEY		MIDDLE ATLANTIC	
	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>1981</u>		<u>1981</u>		<u>1981</u>	
WHOLE MILK	23,404.4	3.32	2,046.6	3.31	3,637.9	3.41	1,841.3	3.28
FLAVORED WHOLE MILK PRODUCTS	636.4	3.29	.7	3.43	3/ 69.0	3.17	45.7	3.17
2% LOWFAT MILK - PLAIN	8,667.2	1.93	13.2	2.00	4/707.4	1.33	330.6	2.01
2% LOWFAT MILK - MILK SOLIDS ADDED	1,496.4	1.96	8.1	2.00	---	---	148.1	1.99
1% LOWFAT MILK - PLAIN	1,910.6	.91	315.8	1.06	---	---	93.6	1.01
1% LOWFAT MILK - MILK SOLIDS ADDED	756.4	.96	193.6	1.06	---	---	73.7	1.02
SKIM MILK - PLAIN	1,409.8	.24	52.5	.27	5/190.5	.10	165.9	.09
SKIM MILK - MILK SOLIDS ADDED	498.6	.34	72.6	.27	---	---	38.1	.26
FLAVORED LOWFAT AND SKIM MILK PRODS	1,207.1	1.42	86.1	1.27	3/ 69.7	1.40	93.7	1.51
BUTTERMILK	692.0	1.03	5.6	1.16	20.2	1.50	15.0	.68
MILK AND CREAM MIXTURES	425.9	10.81	40.4	10.85	85.5	10.54	20.2	11.01
LIGHT CREAM	52.3	18.64	25.1	18.15	8.3	19.38	1.1	18.38
HEAVY CREAM	113.6	34.53	15.0	33.95	33.4	35.74	2.5	37.68
SOUR CREAM	314.5	17.28	9.3	19.47	70.1	17.67	15.1	19.20
YOGURT	402.6	1.97	23.4	3.18	198.5	1.45	20.6	2.73
EGGNOG	89.3	7.28	10.7	8.86	12.0	6.26	7.8	7.24
TOTAL FLUID MILK AND CREAM PRODS *	42,100.2	2.88	2,918.6	3.17	5,102.4	3.44	2,916.3	2.82
			<u>1982</u>		<u>1982</u>		<u>1982</u>	
WHOLE MILK	23,214.0	1.52	1,951.3	3.30	3,633.1	3.39	1,799.0	3.28
FLAVORED WHOLE MILK PRODUCTS	583.5	3.29	.7	3.53	3/ 63.6	3.20	41.1	3.19
2% LOWFAT MILK - PLAIN	9,195.8	1.93	55.0	2.00	4/756.1	1.38	352.9	1.98
2% LOWFAT MILK - MILK SOLIDS ADDED	1,472.4	1.97	17.1	2.00	---	---	153.3	1.99
1% LOWFAT MILK - PLAIN	2,018.3	.91	378.2	1.02	---	---	97.4	1.02
1% LOWFAT MILK - MILK SOLIDS ADDED	673.9	.95	130.1	1.03	---	---	61.8	1.03
SKIM MILK - PLAIN	1,426.5	.24	64.3	.26	5/202.3	.12	162.2	.09
SKIM MILK - MILK SOLIDS ADDED	437.6	.33	55.9	.26	---	---	27.1	.32
FLAVORED LOWFAT AND SKIM MILK PRODS	1,192.8	1.42	79.1	1.27	3/ 78.4	1.39	78.4	1.50
BUTTERMILK	745.4	1.00	5.5	1.27	19.4	1.44	16.3	.67
MILK AND CREAM MIXTURES	435.7	10.77	44.0	10.74	89.0	10.53	20.5	10.93
LIGHT CREAM	58.3	18.22	27.3	18.07	9.4	19.25	1.2	19.06
HEAVY CREAM	118.2	34.53	14.2	35.25	34.6	35.22	2.7	37.33
SOUR CREAM	341.1	17.27	10.4	18.79	76.5	17.66	14.8	19.24
YOGURT	442.4	1.88	24.1	3.08	213.5	1.51	23.5	2.96
EGGNOG	93.6	7.35	10.3	7.83	13.3	6.41	7.6	7.41
TOTAL FLUID MILK AND CREAM PRODS *	42,477.4	2.88	2,867.4	3.16	5,189.1	3.43	2,862.8	2.83

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TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/--CONTINUED

PRODUCT NAME	TAMPA BAY		SOUTHEASTERN FLORIDA		UPPER FLORIDA		GEORGIA	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
WHOLE MILK	583.9	3.27	480.5	3.36	302.3	3.26	806.8	3.28
FLAVORED WHOLE MILK PRODUCTS	6/	---	22.1	2.36	7.3	3.46	5.9	3.30
2% LOWFAT MILK - PLAIN	9.7	2.00	71.4	1.90	14.8	1.81	158.7	1.94
2% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	6/	---	17.9	1.85	9.7	2.02
1% LOWFAT MILK - PLAIN	60.7	1.37	66.3	1.24	6/	---	23.0	1.03
1% LOWFAT MILK - MILK SOLIDS ADDED	135.0	1.00	6/	---	36.2	1.03	4.7	1.03
SKIM MILK - PLAIN	16.7	.26	12.8	.16	7.2	.43	52.0	.48
SKIM MILK - MILK SOLIDS ADDED	18.8	.13	5/	---	14.0	.50	11.5	.35
FLAVORED LOWFAT AND SKIM MILK PRODS	42.7	.99	6.1	1.48	24.3	.97	76.9	1.08
BUTTERMILK	16.0	1.18	6.4	1.40	9.7	.66	70.1	.48
MILK AND CREAM MIXTURES	6.4	10.73	11.4	10.51	3.2	10.72	9.3	12.20
LIGHT CREAM	.1	14.81	.3	18.12	.1	17.91	.1	19.54
HEAVY CREAM	1.3	41.21	.4	35.37	.3	35.05	1.2	33.30
SOUR CREAM	6/	---	.0	.00	.0	.00	9.5	17.92
YOGURT	6/	---	.0	.00	.0	.00	11.2	1.28
EGGNOG	2.8	6.43	1.8	6.40	.8	6.42	2.0	6.66
TOTAL FLUID MILK AND CREAM PRODS *	915.8	2.72	729.9	2.88	443.3	2.72	1,253.9	2.81
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
WHOLE MILK	525.7	3.27	467.1	3.36	372.5	3.27	898.5	3.31
FLAVORED WHOLE MILK PRODUCTS	2.2	3.30	19.5	2.41	7.5	3.54	7.0	3.30
2% LOWFAT MILK - PLAIN	6.5	1.99	75.6	1.88	14.3	1.78	213.4	1.80
2% LOWFAT MILK - MILK SOLIDS ADDED	17.3	2.00	6/	---	20.9	1.89	10.2	2.02
1% LOWFAT MILK - PLAIN	66.6	1.34	63.2	1.23	6/	---	17.7	1.09
1% LOWFAT MILK - MILK SOLIDS ADDED	107.4	1.00	6/	---	58.5	.98	6.7	.97
SKIM MILK - PLAIN	23.5	.26	13.4	.17	7.9	.41	85.3	.48
SKIM MILK - MILK SOLIDS ADDED	17.9	.11	6/	---	17.1	.51	11.2	.41
FLAVORED LOWFAT AND SKIM MILK PRODS	36.0	.90	6.2	1.86	27.9	1.03	79.5	1.11
BUTTERMILK	14.2	1.16	6.2	1.40	13.7	.72	79.8	.54
MILK AND CREAM MIXTURES	4.6	10.77	12.0	10.52	4.9	10.77	12.5	12.15
LIGHT CREAM	.1	27.51	.2	18.11	.1	17.99	.1	18.72
HEAVY CREAM	1.3	39.55	.5	34.96	.9	37.00	1.3	34.50
SOUR CREAM	6/	---	.0	.00	.0	.00	7.1	17.97
YOGURT	6/	---	.0	.00	.0	.00	5.5	1.46
EGGNOG	2.4	7.21	2.1	7.10	1.5	7.57	2.4	6.72
TOTAL FLUID MILK AND CREAM PRODS *	839.2	2.70	712.9	2.89	553.7	2.75	1,441.1	2.75

CONTINUED

TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/--CONTINUED

PRODUCT NAME	ALABAMA-W. FLORIDA 7/		SOUTHERN MICHIGAN		E. OHIO - W. PA.		OHIO VALLEY	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
WHOLE MILK			1,140.4	3.26	1,121.1	3.26	858.8	3.25
FLAVORED WHOLE MILK PRODUCTS			63.7	2.91	51.1	3.21	23.6	3.38
2% LOWFAT MILK - PLAIN			295.6	2.01	468.1	2.01	644.2	1.99
2% LOWFAT MILK - MILK SOLIDS ADDED			34.9	2.01	85.6	2.00	81.3	2.03
1% LOWFAT MILK - PLAIN			315.8	.52	31.5	1.17	8.2	1.00
1% LOWFAT MILK - MILK SOLIDS ADDED			35.2	.57	10.3	1.22	2.2	.83
SKIM MILK - PLAIN			102.9	.37	41.6	.24	109.4	.47
SKIM MILK - MILK SOLIDS ADDED			14.4	.37	18.9	.29	32.9	.44
FLAVORED LOWFAT AND SKIM MILK PRODS			25.1	1.89	62.9	1.53	79.7	1.56
BUTTERMILK			20.2	.90	26.8	1.58	32.6	1.04
MILK AND CREAM MIXTURES			22.7	10.65	17.5	10.90	5.3	10.76
LIGHT CREAM			1.7	18.12	.7	18.27	13.1	19.05
HEAVY CREAM			2.8	33.39	1.9	34.89	.1	35.63
SOUR CREAM			18.6	18.31	15.5	17.48	11.0	13.05
YOGURT			5.2	1.87	.0	.00	6/	---
EGGNOG			4.7	6.26	2.6	8.43	2.7	6.65
TOTAL FLUID MILK AND CREAM PRODS *			2,103.9	2.66	1,955.8	2.91	1,922.9	2.68
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
WHOLE MILK	397.1	3.29	1,083.6	3.26	1,054.8	3.26	806.5	3.25
FLAVORED WHOLE MILK PRODUCTS	9.9	2.77	46.3	2.91	47.4	3.07	19.5	3.39
2% LOWFAT MILK - PLAIN	41.2	1.84	319.9	2.01	533.5	2.02	627.5	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	30.5	1.88	26.8	2.00	99.4	1.99	102.6	2.00
1% LOWFAT MILK - PLAIN	8.9	1.12	340.3	.51	42.5	1.18	8.9	.99
1% LOWFAT MILK - MILK SOLIDS ADDED	10.9	1.05	27.5	.56	18.0	1.25	6/	---
SKIM MILK - PLAIN	12.2	.35	61.3	.26	40.4	.26	93.1	.48
SKIM MILK - MILK SOLIDS ADDED	9.2	.38	7.5	.10	20.0	.26	27.1	.42
FLAVORED LOWFAT AND SKIM MILK PRODS	21.3	1.46	32.3	1.86	54.0	1.53	74.3	1.54
BUTTERMILK	46.9	.66	19.8	.88	26.3	1.37	33.5	1.07
MILK AND CREAM MIXTURES	1.1	9.41	21.3	10.46	19.2	11.27	4.7	10.83
LIGHT CREAM	.1	16.21	1.9	18.20	.8	16.89	14.1	17.45
HEAVY CREAM	.4	30.89	3.0	33.95	2.0	35.08	.1	35.87
SOUR CREAM	1.7	18.75	21.3	17.96	20.1	17.59	11.1	13.15
YOGURT	.6	1.78	4.3	2.11	6/	---	39.2	3.16
EGGNOG	1.5	6.51	5.0	5.63	2.9	8.46	2.4	7.11
TOTAL FLUID MILK AND CREAM PRODS *	593.3	2.74	2,022.4	2.68	1,981.4	2.90	1,868.8	2.65

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TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/--CONTINUED

PRODUCT NAME	MICH. UPPER PENINSULA		CHICAGO REGIONAL		LOUIS. - LEX. - EVANS		INDIANA	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
WHOLE MILK	11.8	3.32	1,213.4	3.28	361.0	3.25	499.5	3.26
FLAVORED WHOLE MILK PRODUCTS	1.3	3.20	69.3	3.33	3.1	3.73	7.7	3.14
2% LOWFAT MILK - PLAIN	13.4	2.03	909.9	2.01	248.6	2.00	491.3	1.98
2% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	338.0	2.01	6/	---	65.2	1.96
1% LOWFAT MILK - PLAIN	.5	1.01	163.9	1.03	5.5	.91	31.8	.79
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	36.7	1.02	6/	---	9.3	.69
SKIM MILK - PLAIN	1.1	.11	70.5	.25	5.6	.32	49.8	.45
SKIM MILK - MILK SOLIDS ADDED	.0	.00	69.4	.28	9.6	.29	10.1	.35
FLAVORED LOWFAT AND SKIM MILK PRODS	.1	1.61	41.7	1.49	41.1	1.42	53.4	1.58
BUTTERMILK	.3	.86	26.4	1.29	24.8	.79	18.3	1.35
MILK AND CREAM MIXTURES	.2	12.65	49.3	10.46	6.3	10.90	5.7	12.04
LIGHT CREAM	6/	---	.5	18.68	.0	.00	.2	19.09
HEAVY CREAM	8/	37.93	7.2	32.83	2.3	28.52	.8	35.81
SOUR CREAM	.1	21.57	33.9	13.49	3.3	18.29	6.6	19.13
YOGURT	8/	2.01	17.8	1.05	2.0	1.07	3.1	2.36
EGGNOG	8/	6.12	5.2	7.07	1.4	6.62	1.7	6.87
TOTAL FLUID MILK AND CREAM PRODS *	28.8	2.68	3,054.2	2.73	734.6	2.74	1,255.7	2.53
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
WHOLE MILK	8.9	3.33	1,135.8	3.28	316.7	3.25	445.6	3.27
FLAVORED WHOLE MILK PRODUCTS	1.0	3.24	65.2	3.31	2.6	3.81	6.4	3.09
2% LOWFAT MILK - PLAIN	14.1	2.02	989.6	2.00	241.3	1.99	491.0	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	315.3	2.01	17.4	1.99	86.9	1.95
1% LOWFAT MILK - PLAIN	.3	1.04	174.5	1.02	7.6	.72	21.7	.88
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	30.9	1.04	6/	---	4.2	.91
SKIM MILK - PLAIN	1.0	.06	74.6	.25	5.5	.38	51.2	.41
SKIM MILK - MILK SOLIDS ADDED	8/	.99	62.3	.28	8.6	.25	5.8	.29
FLAVORED LOWFAT AND SKIM MILK PRODS	.1	1.76	39.7	1.40	34.3	1.52	49.1	1.58
BUTTERMILK	.3	.85	26.6	1.27	23.2	.92	16.3	1.37
MILK AND CREAM MIXTURES	.2	13.10	47.1	10.29	3.2	11.15	6.6	11.83
LIGHT CREAM	6/	---	.6	16.77	.0	.00	.7	18.99
HEAVY CREAM	8/	37.73	6.6	32.50	1.2	28.82	1.6	27.52
SOUR CREAM	.1	21.55	32.5	13.39	3.5	18.24	9.0	19.49
YOGURT	8/	1.42	17.3	.99	1.1	1.15	2.5	1.41
EGGNOG	8/	5.50	5.3	7.19	1.5	7.22	1.7	7.66
TOTAL FLUID MILK AND CREAM PRODS *	25.9	2.60	3,024.5	2.67	669.2	2.67	1,200.4	2.58

CONTINUED

TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/---CONTINUED

PRODUCT NAME	SOUTHERN ILLINOIS		CENTRAL ILLINOIS		UPPER MIDWEST		EASTERN SOUTH DAKOTA	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
WHOLE MILK	226.6	3.24	42.4	3.22	319.9	3.27	32.0	3.26
FLAVORED WHOLE MILK PRODUCTS	14.5	3.43	2.5	3.45	4.1	3.36	6/	---
2% LOWFAT MILK - PLAIN	261.3	1.96	47.1	2.04	764.2	1.99	77.8	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	.8	1.92	1.3	2.05	6/	---	.0	.00
1% LOWFAT MILK - PLAIN	24.7	.68	3.0	.93	129.3	1.01	7.0	1.01
1% LOWFAT MILK - MILK SOLIDS ADDED	.2	.53	.1	1.14	6/	---	.0	.00
SKIM MILK - PLAIN	14.6	.19	1.9	.24	147.1	.09	6/	---
SKIM MILK - MILK SOLIDS ADDED	1.1	.23	8/	.06	23.1	.22	6/	---
FLAVORED LOWFAT AND SKIM MILK PRODS	31.6	2.11	5.7	2.39	45.2	.60	6/	---
BUTTERMILK	8.4	1.12	1.1	1.52	13.0	.75	.9	.23
MILK AND CREAM MIXTURES	5.2	10.93	.8	11.74	17.8	10.61	1.3	11.16
LIGHT CREAM	8/	34.14	8/	35.03	.2	23.99	.0	.00
HEAVY CREAM	.3	31.16	.2	33.51	8.4	33.26	.4	31.93
SOUR CREAM	4.3	15.69	8/	16.40	8.4	16.06	2.5	17.91
YOGURT	1.2	1.25	8/	.09	5.3	1.86	.5	1.31
EGGNOG	.2	7.97	.1	8.38	2.0	7.12	.1	6.08
TOTAL FLUID MILK AND CREAM PRODS *	595.2	2.57	106.1	2.62	1,512.1	2.25	136.0	2.60
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
WHOLE MILK	212.0	3.24	33.3	3.18	292.7	3.26	28.3	3.26
FLAVORED WHOLE MILK PRODUCTS	12.8	3.47	1.1	3.24	2.8	3.33	6/	---
2% LOWFAT MILK - PLAIN	241.4	1.96	42.7	1.94	776.4	1.99	77.3	1.97
2% LOWFAT MILK - MILK SOLIDS ADDED	5.8	1.97	.8	2.03	6/	---	.0	.00
1% LOWFAT MILK - PLAIN	16.8	.69	3.1	.89	130.1	1.01	7.3	1.02
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	.1	1.16	.8	1.09	.0	.00
SKIM MILK - PLAIN	14.4	.18	2.0	.18	168.4	.09	6/	---
SKIM MILK - MILK SOLIDS ADDED	.5	.14	.2	.14	13.9	.26	6/	---
FLAVORED LOWFAT AND SKIM MILK PRODS	29.8	2.09	3.6	2.38	41.9	.61	6/	---
BUTTERMILK	8.5	1.07	1.2	1.43	12.6	.66	.9	.25
MILK AND CREAM MIXTURES	4.9	10.88	.7	11.18	16.6	10.45	1.3	11.07
LIGHT CREAM	.0	.00	.0	.00	.3	23.68	.2	17.71
HEAVY CREAM	.3	32.43	.1	35.34	8.1	33.30	.4	31.99
SOUR CREAM	3.5	15.56	.1	16.21	11.3	16.06	2.3	17.51
YOGURT	1.5	1.19	8/	.34	5.6	1.54	.2	1.96
EGGNOG	.2	9.19	.1	7.96	1.9	7.25	.1	6.17
TOTAL FLUID MILK AND CREAM PRODS *	552.4	2.57	89.0	2.47	1,483.6	2.24	131.4	2.55

CONTINUED

TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/--CONTINUED

PRODUCT NAME	IOWA		NEBRASKA - WESTERN IOWA		ST. LOUIS - OZARKS		GREATER KANSAS CITY	
	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
	1981		1981		1981		1981	
WHOLE MILK	246.2	3.33	213.2	3.29	589.2	3.26	202.2	3.27
FLAVORED WHOLE MILK PRODUCTS	6/	---	6/	---	6.1	3.33	1.9	3.79
2% LOWFAT MILK - PLAIN	380.3	1.97	213.4	1.98	385.7	1.98	136.4	1.97
2% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	6/	---	1.2	1.94	6/	---
1% LOWFAT MILK - PLAIN	35.6	.95	55.1	1.00	117.9	.67	46.9	.73
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	.0	.00	.1	1.00	6/	---
SKIM MILK - PLAIN	52.2	.27	15.9	.12	22.1	.33	8.3	.27
SKIM MILK - MILK SOLIDS ADDED	.2	.32	6/	---	.1	.15	6/	---
FLAVORED LOWFAT AND SKIM MILK PRODS	34.9	1.49	15.3	1.91	39.0	1.32	16.8	1.15
BUTTERMILK	4.6	.85	3.4	.86	25.3	.94	5.1	1.17
MILK AND CREAM MIXTURES	7.4	11.59	5.2	11.15	14.2	10.71	3.9	10.85
LIGHT CREAM	6/	---	8/	25.89	.2	18.95	8/	20.01
HEAVY CREAM	.9	36.18	1.1	35.95	5.9	33.00	1.0	34.38
SOUR CREAM	6.1	17.34	4.9	18.51	9.8	16.34	5.4	17.53
YOGURT	2.2	1.83	1.4	2.01	3.1	2.24	1.3	1.81
EGGNOG	1.0	8.74	.8	6.77	1.5	6.27	.6	7.77
TOTAL FLUID MILK AND CREAM PRODS *	777.9	2.48	548.3	2.61	1,225.3	2.78	449.7	2.69
	1982		1982		1982		1982	
WHOLE MILK	211.0	3.30	198.6	3.28	556.4	3.25	202.7	3.27
FLAVORED WHOLE MILK PRODUCTS	6/	---	6/	---	7.8	3.33	1.0	4.31
2% LOWFAT MILK - PLAIN	376.1	1.97	222.3	1.96	401.6	1.98	149.7	1.97
2% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	6/	---	8/	1.98	6/	---
1% LOWFAT MILK - PLAIN	30.3	.98	55.9	.98	107.7	.65	45.2	.72
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	.0	.00	.0	.00	6/	---
SKIM MILK - PLAIN	51.2	.25	14.4	.11	21.3	.31	8.7	.21
SKIM MILK - MILK SOLIDS ADDED	.0	.00	13.5	.42	8/	.19	6/	---
FLAVORED LOWFAT AND SKIM MILK PRODS	32.4	1.53	16.6	1.91	37.7	1.33	17.5	1.24
BUTTERMILK	4.2	.82	3.5	.69	23.3	.90	5.5	1.23
MILK AND CREAM MIXTURES	7.2	11.26	5.1	11.35	14.8	10.82	4.0	10.87
LIGHT CREAM	6/	---	8/	24.48	.2	19.80	.1	19.95
HEAVY CREAM	.9	36.71	1.2	35.73	6.1	33.02	1.1	34.47
SOUR CREAM	6.3	16.78	5.9	18.21	9.1	16.50	6.1	17.75
YOGURT	2.8	1.75	1.4	1.89	2.3	1.63	1.5	1.85
EGGNOG	1.1	8.89	.8	6.68	1.5	7.95	.7	7.57
TOTAL FLUID MILK AND CREAM PRODS *	728.9	2.44	542.2	2.60	1,192.5	2.78	454.3	2.74

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TABLE 51—PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/—CONTINUED

PRODUCT NAME	WICHITA		NASHVILLE		MEMPHIS		TENNESSEE VALLEY	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
WHOLE MILK	96.3	3.22	190.9	3.31	204.1	3.36	455.4	3.28
FLAVORED WHOLE MILK PRODUCTS	2.3	3.39	.8	4.86	7.7	3.48	6/	---
2% LOWFAT MILK - PLAIN	57.9	2.00	46.2	2.00	20.8	2.01	246.4	1.98
2% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	.0	.00	12.8	1.99	1.5	2.09
1% LOWFAT MILK - PLAIN	4.5	.66	12.8	1.39	.0	.00	25.3	.72
1% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	4.3	.97	.0	.00	1.9	1.07
SKIM MILK - PLAIN	3.3	.22	4.1	.45	6/	---	19.8	.44
SKIM MILK - MILK SOLIDS ADDED	6/	---	1.1	.33	5.0	.34	3.6	.39
FLAVORED LOWFAT AND SKIM MILK PRODS	7.6	.72	22.0	1.31	17.6	1.13	35.0	1.06
BUTTERMILK	2.6	.42	20.4	.45	23.3	.64	50.9	.48
MILK AND CREAM MIXTURES	2.0	10.77	.9	11.16	.8	12.81	2.4	11.13
LIGHT CREAM	6/	---	.0	.00	6/	---	.0	.00
HEAVY CREAM	.2	27.66	.3	33.50	.2	35.08	.5	32.99
SOUR CREAM	1.4	17.71	1.5	18.94	1.7	20.13	3.8	18.85
YOGURT	6/	---	1.8	1.52	1.0	1.58	1.9	1.89
EGGNOG	.4	6.26	.7	7.42	.8	6.73	1.3	7.36
TOTAL FLUID MILK AND CREAM PRODS *	193.0	2.64	307.6	2.75	301.5	2.92	851.0	2.60
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
WHOLE MILK	93.0	3.24	180.3	3.30	162.4	3.38	486.7	3.28
FLAVORED WHOLE MILK PRODUCTS	2.1	3.59	2.0	3.74	3.2	3.60	3.1	3.06
2% LOWFAT MILK - PLAIN	60.5	2.00	44.5	2.01	17.3	2.01	243.1	1.97
2% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	.0	.00	11.3	1.99	.0	.00
1% LOWFAT MILK - PLAIN	3.7	.67	13.7	1.44	6/	---	20.9	.75
1% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	3.1	1.03	6/	---	2.5	.99
SKIM MILK - PLAIN	3.3	.21	2.3	.42	3.6	.45	23.0	.40
SKIM MILK - MILK SOLIDS ADDED	6/	---	1.2	.33	4.4	.36	5.6	.37
FLAVORED LOWFAT AND SKIM MILK PRODS	8.7	.68	22.5	1.20	16.5	1.28	39.0	1.11
BUTTERMILK	2.5	.34	21.6	.45	19.1	1.02	53.9	.46
MILK AND CREAM MIXTURES	1.9	10.73	.9	11.46	.8	13.24	3.0	11.08
LIGHT CREAM	6/	---	8/	33.76	6/	---	.0	.00
HEAVY CREAM	.2	32.17	.3	29.32	.2	36.51	.7	32.08
SOUR CREAM	1.4	18.21	1.2	19.25	1.2	21.99	4.5	18.82
YOGURT	6/	---	1.9	1.49	.7	1.54	2.7	1.78
EGGNOG	.4	6.56	.9	7.32	.5	8.01	1.5	7.75
TOTAL FLUID MILK AND CREAM PRODS *	189.0	2.66	299.0	2.71	241.2	2.94	890.2	2.63

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TABLE 51—PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/—CONTINUED

PRODUCT NAME	CENTRAL ARKANSAS		OKLAHOMA METROPOLITAN		RED RIVER VALLEY 9/		TEXAS PANHANDLE	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
WHOLE MILK	236.7	3.33	435.7	3.29			68.7	3.39
FLAVORED WHOLE MILK PRODUCTS	5.8	3.45	16.4	3.71			4.4	3.73
2% LOWFAT MILK - PLAIN	24.3	1.90	9.7	1.93			2.5	1.51
2% LOWFAT MILK - MILK SOLIDS ADDED	31.6	2.00	73.0	2.02			3.7	2.01
1% LOWFAT MILK - PLAIN	.0	.00	16.2	1.35			.0	.00
1% LOWFAT MILK - MILK SOLIDS ADDED	.0	.00	17.5	.85			1.5	2.12
SKIM MILK - PLAIN	8.5	.54	8.2	.45			1.8	.78
SKIM MILK - MILK SOLIDS ADDED	15.1	.60	15.0	.27			2.0	.52
FLAVORED LOWFAT AND SKIM MILK PRODS	13.2	1.86	9.6	1.58			.9	1.84
BUTTERMILK	19.7	1.18	19.5	1.21			3.5	1.66
MILK AND CREAM MIXTURES	.7	12.21	3.9	11.01			.6	10.92
LIGHT CREAM	.0	.00	.2	20.42			.0	.00
HEAVY CREAM	.2	33.93	.8	32.99			.3	34.45
SOUR CREAM	.9	19.64	3.1	18.59			.9	18.16
YOGURT	.3	1.76	.8	2.30			.2	2.18
EGGNOG	.2	9.00	1.8	6.51			.3	6.42
TOTAL FLUID MILK AND CREAM PRODS *	357.2	2.83	631.3	2.99			91.1	3.38
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
WHOLE MILK	247.8	3.34	452.6	3.28			69.8	3.38
FLAVORED WHOLE MILK PRODUCTS	5.1	3.53	16.3	3.73			4.1	3.67
2% LOWFAT MILK - PLAIN	27.7	1.99	13.7	2.04			3.4	1.63
2% LOWFAT MILK - MILK SOLIDS ADDED	30.8	2.00	74.7	2.02			4.5	1.99
1% LOWFAT MILK - PLAIN	6/	---	12.7	1.42			.1	2.00
1% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	16.8	.77			.0	.00
SKIM MILK - PLAIN	7.1	.47	4.9	.45			1.9	.73
SKIM MILK - MILK SOLIDS ADDED	13.3	.69	20.0	.33			1.6	.46
FLAVORED LOWFAT AND SKIM MILK PRODS	14.1	1.86	9.8	1.64			1.0	1.67
BUTTERMILK	19.8	1.07	20.1	1.20			3.5	1.66
MILK AND CREAM MIXTURES	.7	11.89	4.3	10.91			.6	10.74
LIGHT CREAM	.0	.00	.2	22.73			.0	.00
HEAVY CREAM	.2	33.25	1.2	32.27			.3	34.91
SOUR CREAM	.9	19.35	3.7	18.65			1.0	18.03
YOGURT	.3	1.85	1.1	2.16			.1	2.43
EGGNOG	.2	7.79	2.1	6.50			.3	7.02
TOTAL FLUID MILK AND CREAM PRODS *	370.7	2.85	654.3	3.02			92.2	3.38

CONTINUED

TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/--CONTINUED

PRODUCT NAME	GREATER LOUISIANA		NEW ORLEANS - MISS.		TEXAS		EASTERN COLORADO	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
WHOLE MILK	347.0	3.52	582.0	3.52	2,025.1	3.31	293.8	3.28
FLAVORED WHOLE MILK PRODUCTS	14.6	3.74	25.2	3.71	110.2	3.42	11.0	3.87
2% LOWFAT MILK - PLAIN	16.7	1.73	38.4	1.52	147.2	1.79	143.6	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	33.9	1.92	69.4	1.49	116.0	1.85	71.7	1.98
1% LOWFAT MILK - PLAIN	5.3	1.16	.0	.00	132.4	.77	40.1	1.03
1% LOWFAT MILK - MILK SOLIDS ADDED	4.2	1.19	.0	.00	97.5	.70	6/	---
SKIM MILK - PLAIN	6.5	.48	11.4	.46	46.0	.36	23.9	.16
SKIM MILK - MILK SOLIDS ADDED	10.3	.43	13.8	.70	27.8	.33	6/	---
FLAVORED LOWFAT AND SKIM MILK PRODS	19.9	1.49	35.6	1.29	48.2	1.52	10.8	2.01
BUTTERMILK	16.3	1.90	30.7	1.25	79.0	1.36	8.8	1.25
MILK AND CREAM MIXTURES	.4	8.19	2.2	9.88	18.8	10.99	8.4	10.88
LIGHT CREAM	8/	12.49	8/	19.20	.3	20.53	6/	---
HEAVY CREAM	.1	23.32	.2	32.55	5.5	35.05	3.0	34.48
SOUR CREAM	.2	12.62	5.5	18.04	16.4	17.97	6.8	14.52
YOGURT	.1	1.25	2.3	1.65	11.9	1.90	9.5	1.71
EGGNOG	1.0	8.28	1.4	7.60	4.9	8.93	3.3	6.25
TOTAL FLUID MILK AND CREAM PRODS *	476.5	3.09	818.0	3.11	2,887.6	3.01	663.0	2.84
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
WHOLE MILK	340.7	3.52	532.8	3.51	2,064.7	3.31	290.9	3.28
FLAVORED WHOLE MILK PRODUCTS	13.5	3.76	22.0	3.70	103.7	3.42	11.1	3.88
2% LOWFAT MILK - PLAIN	19.6	1.78	37.0	1.60	152.8	1.78	128.9	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	28.1	1.94	43.0	1.70	132.1	1.83	104.8	1.99
1% LOWFAT MILK - PLAIN	9.7	1.29	7.7	1.12	134.3	.75	40.8	1.02
1% LOWFAT MILK - MILK SOLIDS ADDED	5.6	1.09	9.2	1.18	99.4	.73	6/	---
SKIM MILK - PLAIN	6.5	.52	13.0	.39	42.0	.36	27.5	.22
SKIM MILK - MILK SOLIDS ADDED	8.8	.43	14.7	.47	23.8	.34	6/	---
FLAVORED LOWFAT AND SKIM MILK PRODS	21.1	1.64	34.3	1.21	48.6	1.51	10.7	1.99
BUTTERMILK	16.4	1.89	30.8	1.23	79.1	1.39	8.9	1.35
MILK AND CREAM MIXTURES	.4	8.07	2.2	10.15	19.5	10.81	8.7	10.86
LIGHT CREAM	8/	26.30	8/	24.57	.5	18.93	.2	18.53
HEAVY CREAM	.1	23.80	.3	33.49	6.6	34.65	3.8	34.85
SOUR CREAM	.2	14.28	6.0	18.02	18.7	17.67	7.9	14.39
YOGURT	.1	1.57	1.9	1.73	13.7	1.88	10.8	1.95
EGGNOG	1.0	7.94	1.3	7.11	5.5	8.81	2.5	7.88
TOTAL FLUID MILK AND CREAM PRODS *	471.7	3.07	756.0	3.10	2,945.6	3.04	662.6	2.92

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CONTINUED

TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/--CONTINUED

PRODUCT NAME	GREAT BASIN		SW. IDAHO - E. OREGON 10/		WESTERN COLORADO		CENTRAL ARIZONA	
	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
	1981		1981		1981		1981	
WHOLE MILK	180.3	3.27	18.6	3.25	39.5	3.24	341.5	3.49
FLAVORED WHOLE MILK PRODUCTS	6/	---	6/	---	2.1	3.21	9.9	3.85
2% LOWFAT MILK - PLAIN	151.2	1.98	14.2	2.01	6.8	2.01	188.2	1.96
2% LOWFAT MILK - MILK SOLIDS ADDED	92.6	1.99	6/	---	20.7	1.94	6/	---
1% LOWFAT MILK - PLAIN	5.9	1.17	6/	---	9.0	.92	39.2	.96
1% LOWFAT MILK - MILK SOLIDS ADDED	22.1	1.05	6/	---	.4	1.01	.0	.00
SKIM MILK - PLAIN	5.5	.22	6/	---	1.3	.15	31.8	.11
SKIM MILK - MILK SOLIDS ADDED	2.5	.16	1.0	.20	.0	.00	.0	.00
FLAVORED LOWFAT AND SKIM MILK PRODS	10.9	1.88	6/	---	.2	1.46	10.5	1.84
BUTTERMILK	6.3	1.48	1.1	1.25	1.2	1.11	10.0	.85
MILK AND CREAM MIXTURES	4.0	11.61	.8	11.12	.7	11.42	8.2	10.71
LIGHT CREAM	.0	.00	.0	.00	.0	.00	.0	.00
HEAVY CREAM	2.5	34.28	.3	35.60	.1	38.04	1.6	35.20
SOUR CREAM	4.7	17.68	.7	18.70	.6	17.46	6.3	19.06
YOGURT	11.4	1.15	.1	3.28	6/	---	9.4	1.95
EGGNOG	2.0	5.39	.3	6.24	6/	---	1.5	8.55
TOTAL FLUID MILK AND CREAM PRODS *	502.1	2.74	56.1	2.92	83.2	2.70	677.6	2.94
	1982		1982		1982		1982	
WHOLE MILK	176.7	3.25	33.9	3.26	40.9	3.21	327.9	3.49
FLAVORED WHOLE MILK PRODUCTS	6/	---	6/	---	2.2	3.25	9.3	3.87
2% LOWFAT MILK - PLAIN	197.0	1.98	28.4	2.01	6.9	2.02	216.8	1.97
2% LOWFAT MILK - MILK SOLIDS ADDED	54.7	2.01	6/	---	22.2	1.94	6/	---
1% LOWFAT MILK - PLAIN	6.1	1.27	6/	---	8.7	.94	35.5	.98
1% LOWFAT MILK - MILK SOLIDS ADDED	20.9	1.02	6/	---	.1	.97	.0	.00
SKIM MILK - PLAIN	6.1	.23	6/	---	1.3	.13	27.2	.09
SKIM MILK - MILK SOLIDS ADDED	1.9	.09	2.1	.21	.0	.00	.0	.00
FLAVORED LOWFAT AND SKIM MILK PRODS	11.7	1.80	6/	---	.3	1.45	10.1	1.88
BUTTERMILK	6.1	1.47	2.1	1.22	1.2	1.15	9.5	.83
MILK AND CREAM MIXTURES	4.0	11.59	1.6	10.92	.9	11.12	8.3	10.73
LIGHT CREAM	.0	.00	.0	.00	8/	17.92	.0	.00
HEAVY CREAM	2.5	34.17	.6	35.08	.2	33.99	1.6	36.46
SOUR CREAM	5.1	18.00	1.4	17.86	1.0	17.71	6.6	18.92
YOGURT	9.3	1.32	.5	2.72	6/	---	9.8	1.93
EGGNOG	2.0	8.60	.4	7.44	6/	---	1.6	8.43
TOTAL FLUID MILK AND CREAM PRODS *	504.2	2.75	107.7	2.85	86.0	2.80	683.9	2.98

CONTINUED

TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/—CONTINUED

PRODUCT NAME	RIO GRANDE VALLEY		LAKE MEAD		PUGET SOUND		INLAND EMPIRE	
	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>1981</u>		<u>1981</u>		<u>1981</u>		<u>1981</u>	
WHOLE MILK	261.1	3.31	66.6	3.43	298.7	3.33	56.3	3.26
FLAVORED WHOLE MILK PRODUCTS	4.4	3.47	.0	.00	1.3	3.33	6/	---
2% LOWFAT MILK - PLAIN	31.7	1.60	35.3	2.06	278.7	1.98	91.4	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	22.0	1.94	.0	.00	6/	---	6/	---
1% LOWFAT MILK - PLAIN	6/	---	6/	---	8.2	1.07	14.4	1.04
1% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	.0	.00	21.2	1.01	2.6	1.01
SKIM MILK - PLAIN	11.0	.52	6/	---	23.0	.12	4.1	.18
SKIM MILK - MILK SOLIDS ADDED	8.6	.45	6/	---	7.8	.12	6/	---
FLAVORED LOWFAT AND SKIM MILK PRODS	7.1	1.81	6/	---	20.8	2.00	3.9	2.10
BUTTERMILK	5.4	1.52	6/	---	13.0	1.35	2.6	.69
MILK AND CREAM MIXTURES	2.7	11.06	2.7	11.70	13.1	10.94	2.0	10.95
LIGHT CREAM	8/	23.63	6/	---	.0	.00	.0	.00
HEAVY CREAM	.8	32.90	6/	---	4.6	34.47	.6	33.79
SOUR CREAM	3.8	18.19	6/	---	5.8	18.73	.9	18.68
YOGURT	2.1	2.41	6/	---	8.8	2.56	.0	.00
EGGNOG	2.1	6.37	6/	---	1.8	12.36	.3	8.27
TOTAL FLUID MILK AND CREAM PRODS *	365.0	3.15	114.0	3.37	783.6	2.87	188.5	2.52
	<u>1982</u>		<u>1982</u>		<u>1982</u>		<u>1982</u>	
WHOLE MILK	265.1	3.32	65.5	3.42	272.9	3.31	54.9	3.26
FLAVORED WHOLE MILK PRODUCTS	4.9	3.31	.0	.00	1.6	3.30	6/	---
2% LOWFAT MILK - PLAIN	22.4	1.61	36.5	2.01	300.0	2.00	92.2	1.97
2% LOWFAT MILK - MILK SOLIDS ADDED	28.2	1.94	.0	.00	6/	---	6/	---
1% LOWFAT MILK - PLAIN	1.3	.70	6/	---	10.3	1.08	15.6	1.00
1% LOWFAT MILK - MILK SOLIDS ADDED	6/	---	6/	---	15.1	1.01	6/	---
SKIM MILK - PLAIN	18.0	.63	6/	---	22.5	.13	3.9	.15
SKIM MILK - MILK SOLIDS ADDED	6/	---	.0	.00	6.1	.13	6/	---
FLAVORED LOWFAT AND SKIM MILK PRODS	6.3	1.80	6/	---	17.9	2.03	3.6	2.06
BUTTERMILK	5.4	1.43	6/	---	12.1	1.43	2.5	.64
MILK AND CREAM MIXTURES	2.9	11.45	6/	---	13.2	10.83	2.2	10.62
LIGHT CREAM	.1	34.63	.0	.00	.0	.00	.0	.00
HEAVY CREAM	.8	34.90	6/	---	4.8	34.59	.7	34.13
SOUR CREAM	4.5	18.15	6/	---	6.6	18.64	.7	18.50
YOGURT	2.4	1.85	6/	---	8.5	2.63	.0	.00
EGGNOG	2.3	6.51	6/	---	1.8	11.78	.3	7.65
TOTAL FLUID MILK AND CREAM PRODS *	367.7	3.22	113.0	3.34	734.0	2.93	189.2	2.48

TABLE 51--PACKAGED SALES OF INDIVIDUAL FLUID MILK AND CREAM PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDER MARKETS FOR MARKETS WHERE DATA ARE AVAILABLE, 1981-82 1/--CONTINUED

PRODUCT NAME	OREGON - WASHINGTON	
	TOTAL SALES	B FAT CONTENT
	MIL LBS	PERCENT
	<u>1981</u>	
WHOLE MILK	274.9	3.34
FLAVORED WHOLE MILK PRODUCTS	2.8	3.33
2% LOWFAT MILK - PLAIN	376.3	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	6/	---
1% LOWFAT MILK - PLAIN	49.2	1.02
1% LOWFAT MILK - MILK SOLIDS ADDED	6/	---
SKIM MILK - PLAIN	25.0	.10
SKIM MILK - MILK SOLIDS ADDED	2.4	.06
FLAVORED LOWFAT AND SKIM MILK PRODS	16.1	1.64
BUTTERMILK	12.2	.95
MILK AND CREAM MIXTURES	10.2	10.97
LIGHT CREAM	6/	---
HEAVY CREAM	3.7	34.35
SOUR CREAM	7.6	19.46
YOGURT	19.2	1.94
EGGNOG	2.2	5.68
TOTAL FLUID MILK AND CREAM PRODS *	823.9	2.73
	<u>1982</u>	
WHOLE MILK	267.1	3.32
FLAVORED WHOLE MILK PRODUCTS	2.7	3.43
2% LOWFAT MILK - PLAIN	398.8	2.00
2% LOWFAT MILK - MILK SOLIDS ADDED	6/	---
1% LOWFAT MILK - PLAIN	56.9	1.02
1% LOWFAT MILK - MILK SOLIDS ADDED	6/	---
SKIM MILK - PLAIN	23.9	.10
SKIM MILK - MILK SOLIDS ADDED	1.8	.08
FLAVORED LOWFAT AND SKIM MILK PRODS	15.2	1.64
BUTTERMILK	12.1	1.01
MILK AND CREAM MIXTURES	10.0	10.89
LIGHT CREAM	.0	.00
HEAVY CREAM	3.7	34.63
SOUR CREAM	8.3	18.66
YOGURT	23.4	1.70
EGGNOG	2.3	5.82
TOTAL FLUID MILK AND CREAM PRODS *	841.0	2.69

Footnotes for table 51.

* 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/ All markets in effect December 31, 1982 including New York-New Jersey, Black Hills, Fort Smith, Lubbock-Plainview, Neosho Valley, and Paducah. 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/ Estimated sales were reported for flavored whole milk and flavored lowfat and skim milk products combined. These figures are based on the sales relationship of these products in surrounding markets.

4/ Includes 1 percent lowfat milk. Breakdown into plain and milk solids added was not available.

5/ Breakdown into plain and milk solids added was not available.

6/ Restricted. Represents sales by fewer than three handlers. Figures are included in the total for the market. See note above marked with an asterisk.

7/ New marketing area that was formed during the period January 1, 1981, through December 31, 1982. See Table 1 pages 13-15. Data are for May through December

8/ Less than 50,000 pounds.

9/ All data are restricted. Data are included in combined markets.

10/ New marketing area that was formed during the period January 1, 1981 through December 31, 1982. See Table 1, pages 13-15. Data for 1981 are for July through December.

TABLE 52--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY MONTHS, 1981 ^{1/}

Month	Butter	Cheese	Frozen desserts	Cottage cheese	Skim milk powder	Condensed milk ^{2/}	Class II/III milk solids used to fortify Class I	Other factory products and uses ^{3/}	Total ^{4/}
<u>Milk, skim milk, and cream</u> 1,000 pounds									
January	144,605	2,015,430	174,623	311,714	695,190	220,245	18,406	247,373	3,827,586
February	127,797	1,881,766	187,911	312,277	689,444	226,319	16,979	242,654	3,685,147
March	136,327	2,239,924	240,825	368,241	833,314	282,349	18,442	260,111	4,379,534
April	136,641	2,311,564	260,231	360,732	923,530	308,838	17,084	266,794	4,585,416
May	134,353	2,450,846	272,535	349,861	998,055	313,919	17,995	283,149	4,820,714
June	109,118	2,333,344	317,529	361,436	950,173	310,244	18,444	270,400	4,670,688
July	94,713	2,181,765	331,603	373,888	828,722	316,781	18,017	261,829	4,407,318
August	95,177	2,037,357	295,057	344,189	789,240	319,969	17,209	269,159	4,167,355
September	101,489	1,865,550	241,655	343,000	641,119	269,923	17,291	249,528	3,729,556
October	119,331	1,913,192	216,107	316,941	646,628	247,754	17,622	261,189	3,738,764
November	107,034	1,890,616	187,631	296,200	645,279	229,021	19,056	250,397	3,625,234
December	130,729	2,180,430	179,820	279,312	814,701	219,693	24,119	283,740	4,112,544
Year 4/	1,437,312	25,301,786	2,905,529	4,017,791	9,455,392	3,265,057	220,666	3,146,323	49,749,856
<u>Butterfat</u> 1,000 pounds									
January	59,426	75,924	23,331	3,800	720	3,288	0	10,749	177,239
February	52,665	70,054	24,607	3,771	723	3,089	0	9,930	164,839
March	55,293	83,624	30,122	4,418	868	4,104	0	11,120	189,551
April	54,703	84,751	30,019	4,343	1,036	3,935	0	11,642	190,451
May	58,784	88,973	31,020	4,171	1,076	4,294	0	11,662	195,979
June	42,731	83,509	37,084	4,212	955	3,935	0	10,853	183,277
July	35,845	77,043	38,313	4,238	811	4,027	0	10,666	170,943
August	36,432	73,277	34,645	3,938	807	4,206	0	10,395	163,701
September	39,117	69,438	30,393	4,067	650	3,943	0	10,478	158,085
October	48,431	74,406	27,836	3,848	707	3,949	0	11,011	170,188
November	43,984	74,502	23,910	3,578	650	4,327	0	10,835	161,785
December	51,962	84,862	23,503	3,406	763	3,606	0	11,147	179,250
Year 4/	575,367	940,357	354,784	47,776	9,770	46,734	0	130,493	2,105,281

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^{1/} 48 markets (includes Southwestern Idaho-Eastern Oregon in July through December). 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 53--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY MONTHS, 1982 1/ 2/

Month	Butter	Cheese	Frozen desserts	Cottage cheese	Skim milk powder	Condensed milk 3/	Class II/III milk solids used to fortify Class I	Other factory products and uses 4/	Total
<u>Milk, skim milk, and cream</u> 1,000 pounds									
January	149,378	1,867,646	151,800	247,671	782,918	188,898	15,828	184,607	3,588,746
February	131,562	1,778,962	177,965	259,580	775,532	181,738	19,281	172,545	3,497,166
March	139,441	2,088,310	239,790	303,157	865,676	220,438	22,923	223,673	4,103,408
April	137,877	2,137,194	236,731	287,118	919,795	226,649	16,737	221,200	4,183,000
May	130,633	2,346,700	270,985	289,072	1,003,803	276,617	16,796	215,179	4,549,786
June	114,137	2,295,022	296,344	287,172	982,352	280,553	16,954	210,693	4,483,227
July	106,683	2,198,008	301,592	282,459	948,044	274,615	17,273	198,652	4,327,324
August	96,146	2,040,967	300,334	278,866	828,228	261,838	16,543	199,616	4,022,539
September	105,740	1,852,262	247,531	254,716	711,100	206,559	16,161	184,853	3,578,921
October	116,158	1,904,777	220,705	243,566	700,028	214,105	16,450	197,924	3,613,714
November	113,038	1,820,330	206,306	238,229	686,324	179,641	19,440	181,256	3,444,565
December	127,156	2,030,480	192,426	218,015	855,027	183,498	24,559	200,686	3,831,847
Year	1,549,573	27,407,638	3,093,944	3,892,511	10,647,401	3,262,409	218,944	3,262,171	53,334,810
<u>Butterfat</u> 1,000 pounds									
January	60,342	72,283	20,693	3,144	668	2,603	0	8,221	167,954
February	54,539	67,412	23,201	3,290	629	2,666	0	7,415	159,155
March	56,597	78,770	29,760	3,834	595	3,365	0	8,903	181,861
April	55,307	79,085	28,188	3,522	720	3,059	0	8,660	178,540
May	51,142	85,785	30,194	3,575	1,085	3,619	0	8,395	183,795
June	42,847	82,527	35,204	3,384	670	3,830	0	8,289	176,752
July	39,170	78,156	34,906	3,233	607	3,405	0	8,305	167,781
August	35,034	72,619	35,040	3,308	613	3,388	0	8,470	158,472
September	40,513	69,139	29,350	3,190	541	2,755	0	7,920	153,407
October	46,282	73,229	26,921	3,114	565	2,960	0	8,998	162,070
November	46,315	71,724	25,512	2,988	515	2,742	0	8,514	158,312
December	52,910	78,451	23,662	3,032	620	2,388	0	8,898	171,172
Year	611,655	1,017,321	370,011	45,518	10,066	51,717	0	132,572	2,240,652

1/ Monthly data are for 48 markets, excluding New York-New Jersey and including Alabama-West Florida in May through December. Yearly data are for 49 markets including New York-New Jersey. 2/ 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. 3/ Includes condensed skim milk and condensed whole milk. 4/ 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.

TABLE 54--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1981 1/

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
NORTH ATLANTIC 5/										
NEW ENGLAND										
MILK AND CREAM	1,000 LBS.	31,037	1,006,687	187,777	185,882	(R)	(R)	0	703,500	2,114,883
BUTTERFAT	1,000 LBS.	12,364	36,236	38,809	2,171			0	2,756	92,336
BUTTERFAT CONTENT	PERCENT	39.8	3.6	20.7	1.2			.0	.4	4.4
MIDDLE ATLANTIC										
MILK AND CREAM	1,000 LBS.	108,192	654,374	256,027	391,249	(R)	408,017	24,028	1,219,844	3,061,731
BUTTERFAT	1,000 LBS.	45,349	23,780	39,767	7,776		9,736	0	15,387	141,793
BUTTERFAT CONTENT	PERCENT	41.9	3.6	15.5	2.0		2.4	0	1.3	4.6
TAMPA BAY										
MILK AND CREAM	1,000 LBS.	(R)	1,638	34,078	(R)	(R)	0	11,156	36,555	83,427
BUTTERFAT	1,000 LBS.		56	6,496			0	0	3,034	9,586
BUTTERFAT CONTENT	PERCENT		3.4	19.1			.0	.0	8.3	11.5
SOUTHEASTERN FLORIDA										
MILK AND CREAM	1,000 LBS.	(R)	(R)	32,921	(R)	(R)	(R)	5,893	21,040	59,855
BUTTERFAT	1,000 LBS.			5,632				0	795	6,428
BUTTERFAT CONTENT	PERCENT			17.1				.0	3.8	10.7
UPPER FLORIDA										
MILK AND CREAM	1,000 LBS.	(R)	11,370	27,117	(R)	83	0	5,639	10,227	54,435
BUTTERFAT	1,000 LBS.		420	3,960		0	0	0	498	4,879
BUTTERFAT CONTENT	PERCENT		3.7	14.6		.0	.0	.0	4.9	9.0
GEORGIA										
MILK AND CREAM	1,000 LBS.	13,964	160,036	71,942	27,563	0	0	3,687	45,950	323,142
BUTTERFAT	1,000 LBS.	3,999	6,736	7,666	216	0	0	0	1,532	20,149
BUTTERFAT CONTENT	PERCENT	28.6	4.2	10.7	.8	.0	.0	.0	3.3	6.2
ALABAMA-W. FLORIDA 6/										
MILK AND CREAM	1,000 LBS.									
BUTTERFAT	1,000 LBS.									
BUTTERFAT CONTENT	PERCENT									
EAST NORTH CENTRAL										
SOUTHERN MICHIGAN										
MILK AND CREAM	1,000 LBS.	106,636	576,081	115,084	218,599	838,136	243,410	13,034	285,726	2,396,706
BUTTERFAT	1,000 LBS.	44,315	25,904	18,126	3,783	671	368	0	12,743	105,909
BUTTERFAT CONTENT	PERCENT	41.6	4.5	15.8	1.7	.1	.2	.0	4.5	4.4
E. OHIO - W. PA.										
MILK AND CREAM	1,000 LBS.	26,094	569,681	153,521	214,797	296,538	(R)	8,303	184,933	1,453,668
BUTTERFAT	1,000 LBS.	15,339	24,228	20,633	1,999	263		0	5,107	67,568
BUTTERFAT CONTENT	PERCENT	58.8	4.3	13.4	.9	.1		.0	2.8	4.6

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TABLE 54—MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1981 1/—CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS 1	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
OHIO VALLEY										
MILK AND CREAM	1,000 LBS.	61,313	145,615	241,307	210,068	509,998	268,628	6,984	249,100	1,693,013
BUTTERFAT	1,000 LBS.	26,310	10,949	20,127	2,441	443	893	0	9,088	70,252
BUTTERFAT CONTENT	PERCENT	42.9	7.5	8.3	1.2	.1	.3	.0	3.6	4.1
MICH. UPPER PENINSULA										
MILK AND CREAM	1,000 LBS.	679	18,935	1,463	(R)	0	0	22	2,178	23,277
BUTTERFAT	1,000 LBS.	274	656	88		0	0	0	82	1,100
BUTTERFAT CONTENT	PERCENT	40.3	3.5	6.0		.0	.0	.0	3.8	4.7
CHICAGO REGIONAL										
MILK AND CREAM	1,000 LBS.	229,106	7,817,478	204,381	425,916	720,732	868,046	26,298	199,809	10,485,766
BUTTERFAT	1,000 LBS.	79,147	283,635	26,729	3,707	1,784	10,982	0	6,749	412,751
BUTTERFAT CONTENT	PERCENT	35.5	3.6	13.1	.9	.2	1.3	.0	3.4	3.9
LOUIS. - LEX. - EVANS										
MILK AND CREAM	1,000 LBS.	35,060	251,435	48,924	(R)	(R)	(R)	3,447	161,532	500,397
BUTTERFAT	1,000 LBS.	8,381	9,248	4,971				0	2,204	24,804
BUTTERFAT CONTENT	PERCENT	23.9	3.7	10.2				.0	1.4	5.0
INDIANA										
MILK AND CREAM	1,000 LBS.	31,148	245,337	114,245	131,105	6,121	(R)	3,158	55,080	586,193
BUTTERFAT	1,000 LBS.	14,108	9,359	7,724	1,264	0		0	1,473	33,927
BUTTERFAT CONTENT	PERCENT	45.3	3.8	6.8	1.0	.0		.0	2.7	5.8
SOUTHERN ILLINOIS										
MILK AND CREAM	1,000 LBS.	23,487	68,785	22,253	109,304	77,133	2,361	1,878	91,983	397,183
BUTTERFAT	1,000 LBS.	9,943	3,133	2,483	2,443	0	2	0	1,956	19,960
BUTTERFAT CONTENT	PERCENT	42.3	4.6	11.2	2.2	.0	.1	.0	2.1	5.0
CENTRAL ILLINOIS										
MILK AND CREAM	1,000 LBS.	1,297	41,357	10,332	0	3,619	0	170	34,353	91,128
BUTTERFAT	1,000 LBS.	479	1,516	1,105	0	0	0	0	1,253	4,352
BUTTERFAT CONTENT	PERCENT	36.9	3.7	10.7	.0	.0	.0	.0	3.6	4.8
WEST NORTH CENTRAL UPPER MIDWEST										
MILK AND CREAM	1,000 LBS.	217,979	6,099,593	53,176	113,398	1,806,820	69,675	1,952	72,171	8,434,765
BUTTERFAT	1,000 LBS.	86,017	224,143	11,307	985	1,174	457	0	7,321	331,404
BUTTERFAT CONTENT	PERCENT	39.5	3.7	21.3	.9	.1	.7	.0	10.1	3.9
EASTERN SOUTH DAKOTA										
MILK AND CREAM	1,000 LBS.	14,086	6,644	(R)	(R)	(R)	0	(R)	174,085	194,814
BUTTERFAT	1,000 LBS.	4,019	120				0		2,238	8,377
BUTTERFAT CONTENT	PERCENT	42.7	1.8				.0		1.3	4.3

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TABLE 54—MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1981 1/--CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
IOWA										
MILK AND CREAM	1,000 LBS.	52,514	1,423,827	34,945	70,752	309,299	(R)	574	39,940	1,931,851
BUTTERFAT	1,000 LBS.	22,433	55,458	3,737	659	2		0	2,664	84,953
BUTTERFAT CONTENT	PERCENT	42.7	3.9	10.7	.9	7/		.0	6.7	4.4
NEBRASKA - WESTERN IOWA										
MILK AND CREAM	1,000 LBS.	61,375	415,862	87,726	53,649	(R)	183	1,281	439,791	1,059,868
BUTTERFAT	1,000 LBS.	24,822	11,064	7,974	539		8/	0	1,132	45,531
BUTTERFAT CONTENT	PERCENT	40.4	2.7	9.1	1.0		-1	.0	.3	4.3
ST. LOUIS - OZARKS										
MILK AND CREAM	1,000 LBS.	27,042	273,046	136,564	118,459	200,119	36,686	5,399	173,457	970,772
BUTTERFAT	1,000 LBS.	11,824	12,971	8,925	2,514	0	892	0	5,874	43,001
BUTTERFAT CONTENT	PERCENT	43.7	4.8	6.5	2.1	.0	2.4	.0	3.4	4.4
GREATER KANSAS CITY										
MILK AND CREAM	1,000 LBS.	30,014	(R)	38,386	123,540	(R)	(R)	2,739	623,085	817,764
BUTTERFAT	1,000 LBS.	19,923		2,837	1,888			0	6,347	30,996
BUTTERFAT CONTENT	PERCENT	66.4		7.4	1.5			.0	1.0	3.8
WICHITA										
MILK AND CREAM	1,000 LBS.	(R)	(R)	17,462	(R)	(R)	0	404	203,027	220,893
BUTTERFAT	1,000 LBS.			2,818			0	0	6,235	9,054
BUTTERFAT CONTENT	PERCENT			16.1			.0	.0	3.1	4.1
EAST SOUTH CENTRAL										
NASHVILLE										
MILK AND CREAM	1,000 LBS.	12,554	160,292	16,910	7,404	173,137	29,287	3,122	23,081	425,787
BUTTERFAT	1,000 LBS.	9,197	5,932	3,676	80	215	221	0	1,203	20,525
BUTTERFAT CONTENT	PERCENT	73.3	3.7	21.7	1.1	.1	.8	.0	5.2	4.8
MEMPHIS										
MILK AND CREAM	1,000 LBS.	491	13,160	22,378	(R)	0	0	2,802	23,295	62,125
BUTTERFAT	1,000 LBS.	195	477	3,210		0	0	0	707	4,590
BUTTERFAT CONTENT	PERCENT	39.8	3.6	14.3		.0	.0	.0	3.0	7.4
TENNESSEE VALLEY										
MILK AND CREAM	1,000 LBS.	14,159	113,991	75,868	42,739	1,369	0	4,143	54,344	308,612
BUTTERFAT	1,000 LBS.	4,017	4,378	7,622	387	0	0	0	2,176	20,580
BUTTERFAT CONTENT	PERCENT	37.2	3.8	10.0	.9	.0	.0	.0	4.0	6.7
WEST SOUTH CENTRAL										
CENTRAL ARKANSAS										
MILK AND CREAM	1,000 LBS.	(R)	55,705	17,723	(R)	0	0	3,126	12,158	88,713
BUTTERFAT	1,000 LBS.		1,971	2,454		0	0	0	647	5,071
BUTTERFAT CONTENT	PERCENT		3.5	13.8		.0	.0	.0	5.3	5.7

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TABLE 54—MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1981 1/—CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
OKLAHOMA METROPOLITAN										
MILK AND CREAM	1,000 LBS.	11,183	55,327	52,112	51,179	(R)	(R)	12,475	248,318	430,594
BUTTERFAT	1,000 LBS.	4,478	1,974	5,557	897			0	2,226	15,131
BUTTERFAT CONTENT	PERCENT	40.0	3.6	10.7	1.8			.0	.9	3.5
RED RIVER VALLEY										
MILK AND CREAM	1,000 LBS.	(R)	(R)	(R)	(R)	(R)	(R)	(R)	(R)	(R)
BUTTERFAT	1,000 LBS.									
BUTTERFAT CONTENT	PERCENT									
TEXAS PANHANDLE										
MILK AND CREAM	1,000 LBS.	(R)	51	2,853	9,012	0	0	603	3,302	15,821
BUTTERFAT	1,000 LBS.		2	453	99	0	0	0	137	690
BUTTERFAT CONTENT	PERCENT		3.4	15.9	1.1	.0	.0	.0	4.1	4.4
GREATER LOUISIANA										
MILK AND CREAM	1,000 LBS.	1,858	23,097	27,951	0	0	(R)	8,263	8,181	69,350
BUTTERFAT	1,000 LBS.	767	787	3,145	0	0		0	461	5,161
BUTTERFAT CONTENT	PERCENT	41.3	3.4	11.3	.0	.0		.0	5.8	7.4
NEW ORLEANS - MISS.										
MILK AND CREAM	1,000 LBS.	8,170	176,672	46,310	(R)	84,662	(R)	10,050	151,138	477,004
BUTTERFAT	1,000 LBS.	3,221	5,824	7,228		60		0	4,009	20,342
BUTTERFAT CONTENT	PERCENT	39.4	3.3	15.6		.1		.0	2.7	4.3
TEXAS										
MILK AND CREAM	1,000 LBS.	23,414	286,115	162,150	122,321	109,255	(R)	18,491	174,041	895,786
BUTTERFAT	1,000 LBS.	17,460	10,160	18,841	1,138	75		0	4,344	52,017
BUTTERFAT CONTENT	PERCENT	74.6	3.6	11.6	.9	.1		.0	2.5	5.8
MOUNTAIN										
EASTERN COLORADO										
MILK AND CREAM	1,000 LBS.	7,483	94,451	69,050	99,840	5,952	0	9,393	14,105	300,274
BUTTERFAT	1,000 LBS.	2,928	3,361	6,034	780	4	0	0	872	13,978
BUTTERFAT CONTENT	PERCENT	39.1	3.6	8.7	.8	.1	.0	.0	6.2	4.7
GREAT BASIN										
MILK AND CREAM	1,000 LBS.	4,022	359,235	41,219	45,721	35,234	(R)	6,497	19,157	513,085
BUTTERFAT	1,000 LBS.	2,152	14,286	4,516	333	21		0	617	21,925
BUTTERFAT CONTENT	PERCENT	35.7	4.0	11.0	.7	.1		.0	3.2	4.3
WESTERN COLORADO										
MILK AND CREAM	1,000 LBS.	1,648	1,727	1,090	0	0	0	583	1,934	7,003
BUTTERFAT	1,000 LBS.	637	59	30	0	0	0	0	186	911
BUTTERFAT CONTENT	PERCENT	38.2	3.4	2.7	.0	.0	.0	.0	9.6	13.0

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CONTINUED

TABLE 34—MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1981 1/—CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. 11/111 MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
CENTRAL ARIZONA										
MILK AND CREAM	1,000 LBS.	(R)	(R)	60,005	76,008	(R)	63	5,007	320,982	462,065
BUTTERFAT	1,000 LBS.			4,184	571		8/	0	15,740	20,495
BUTTERFAT CONTENT	PERCENT			7.0	.8		.1	.0	4.9	4.4
RIO GRANDE VALLEY										
MILK AND CREAM	1,000 LBS.	(R)	(R)	14,651	41,766	(R)	(R)	2,757	142,631	201,805
BUTTERFAT	1,000 LBS.			2,663	371			0	2,977	6,012
BUTTERFAT CONTENT	PERCENT			18.2	.9			.0	2.1	3.0
LAKE MEAD										
MILK AND CREAM	1,000 LBS.	(R)	(R)	(R)	(R)	0	0	(R)	37,761	37,761
BUTTERFAT	1,000 LBS.					0	0		1,460	1,460
BUTTERFAT CONTENT	PERCENT					.0	.0		3.9	3.9
SW. IDAHO - E. OREGON 6/										
MILK AND CREAM	1,000 LBS.	(R)	141,106	5,925	(R)	(R)	(R) 0	(R)	71,811	218,842
BUTTERFAT	1,000 LBS.		5,150	496			0		2,488	8,142
BUTTERFAT CONTENT	PERCENT		3.7	8.4			.0		3.5	3.7
PACIFIC PUGET SOUND										
MILK AND CREAM	1,000 LBS.	51,990	329,745	39,148	122,374	(R)	(R)	0	643,926	1,187,183
BUTTERFAT	1,000 LBS.	26,154	12,375	8,381	1,076			0	1,311	49,298
BUTTERFAT CONTENT	PERCENT	50.3	3.8	21.4	.9			.0	.2	4.2
INLAND EMPIRE										
MILK AND CREAM	1,000 LBS.	67,867	(R)	12,897	20,305	123,128	(R)	1,225	10,860	236,283
BUTTERFAT	1,000 LBS.	8,508		637	193	11		0	264	9,613
BUTTERFAT CONTENT	PERCENT	12.5		4.9	1.0	7/		.0	2.4	4.1
OREGON - WASHINGTON										
MILK AND CREAM	1,000 LBS.	30,679	438,279	86,136	72,420	146,014	(R)	4,050	66,868	844,446
BUTTERFAT	1,000 LBS.	11,655	17,524	5,720	733	28		0	2,905	38,564
BUTTERFAT CONTENT	PERCENT	38.0	4.0	6.6	1.0	7/		.0	4.3	4.6
NEW YORK - NEW JERSEY										
MILK AND CREAM	1,000 LBS.	99,800	2,765,972	225,022	719,699	761,044	556,231	0	815,030	5,942,799
BUTTERFAT	1,000 LBS.	38,227	100,283	25,249	6,133	2,889	13,705	0	31,448	217,934
BUTTERFAT CONTENT	PERCENT	38.3	3.6	11.2	.9	.4	2.5	.0	3.9	3.7
COMBINED MARKETS 9/ 10/										
MILK AND CREAM	1,000 LBS.	1,437,312	25,301,786	2,905,529	4,017,791	9,455,392	3,265,057	220,666	3,146,323	49,749,856
BUTTERFAT	1,000 LBS.	575,357	940,357	354,784	47,776	9,770	46,734	0	130,493	2,105,281
BUTTERFAT CONTENT	PERCENT	40.0	3.7	12.2	1.2	.1	1.4	0	4.1	4.2

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 3 handlers. (See footnote #10). Data are included in "Other factory products and uses." 2/ Includes condensed whole milk and condensed skim milk. 3/ Individual marketing area figures include restricted quantities for other products. 4/ "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 (1,692,225 thousand pounds product and 69,553 thousand pounds butterfat). Other "uses" include milk, skim milk, and cream used for animal feed, dumped or spilled, plant loss and unidentified (1,454,097 thousand pounds products, and 60,929 thousand pounds butterfat). 5/ See New York-New Jersey data at end of table. 6/ New marketing areas that were formed during the period January 1, 1981-December 31, 1982. See table 1, pages 13-15. Data for Southwestern Idaho-Eastern Oregon are for July-December. 7/ Less than 0.05 percent. 8/ Less than 500 pounds. 9/ Includes data for Black Hills, Fort Smith, Lubbock-Plainview, Neosho Valley, Paducah, Red River Valley and New York-New Jersey. 10/ 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, 1982 1/

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. 11/111 MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
NORTH ATLANTIC 5/										
NEW ENGLAND										
MILK AND CREAM	1,000 LBS.	38,327	1,055,837	198,628	178,371	(R)	305,093	0	555,561	2,331,817
BUTTERFAT	1,000 LBS.	15,009	40,130	39,345	1,882		1,722	0	3,847	101,934
BUTTERFAT CONTENT	PERCENT	39.2	3.8	19.8	1.1		.6	.0	.7	4.4
MIDDLE ATLANTIC										
MILK AND CREAM	1,000 LBS.	105,170	712,570	335,859	340,806	1,034,407	334,684	21,755	349,669	3,234,919
BUTTERFAT	1,000 LBS.	46,880	25,505	41,541	6,621	908	10,111	0	14,616	146,183
BUTTERFAT CONTENT	PERCENT	44.6	3.6	12.4	1.9	.1	3.0	.0	4.2	4.5
TAMPA BAY										
MILK AND CREAM	1,000 LBS.	(R)	2,468	41,192	15,927	(R)	0	10,149	24,251	93,986
BUTTERFAT	1,000 LBS.		87	6,415	549		0	0	2,220	9,271
BUTTERFAT CONTENT	PERCENT		3.5	15.6	3.4		.0	.0	9.2	9.9
SOUTHEASTERN FLORIDA										
MILK AND CREAM	1,000 LBS.	(R)	(R)	33,204	10,370	(R)	(R)	6,509	21,558	71,641
BUTTERFAT	1,000 LBS.			5,875	353			0	1,018	7,246
BUTTERFAT CONTENT	PERCENT			17.7	3.4			.0	4.7	10.1
UPPER FLORIDA										
MILK AND CREAM	1,000 LBS.	(R)	11,857	32,491	(R)	0	0	5,798	14,482	64,627
BUTTERFAT	1,000 LBS.		440	4,518		0	0	0	913	5,870
BUTTERFAT CONTENT	PERCENT		3.7	13.9		.0	.0	.0	6.3	9.1
GEORGIA										
MILK AND CREAM	1,000 LBS.	14,977	183,299	89,956	39,909	0	0	3,372	59,989	391,502
BUTTERFAT	1,000 LBS.	5,043	8,526	9,562	325	0	0	0	2,047	25,503
BUTTERFAT CONTENT	PERCENT	33.7	4.7	10.6	.8	.0	.0	.0	3.4	6.5
ALABAMA-W. FLORIDA 6/										
MILK AND CREAM	1,000 LBS.	5,100	25,796	25,188	6,265	0	(R)	7,937	14,151	84,437
BUTTERFAT	1,000 LBS.	1,165	1,039	4,508	56	0		0	598	7,366
BUTTERFAT CONTENT	PERCENT	22.8	4.0	17.9	.9	.0		.0	4.2	8.7
EAST NORTH CENTRAL										
SOUTHERN MICHIGAN										
MILK AND CREAM	1,000 LBS.	129,051	573,427	116,997	218,407	1,063,327	227,049	11,053	285,501	2,628,813
BUTTERFAT	1,000 LBS.	53,481	24,114	18,308	3,327	886	283	0	13,347	113,746
BUTTERFAT CONTENT	PERCENT	41.4	4.2	15.6	1.5	.1	.1	.0	4.6	4.3
E. OHIO - W. PA.										
MILK AND CREAM	1,000 LBS.	26,862	666,926	155,141	208,718	313,757	(R)	5,473	175,094	1,551,973
BUTTERFAT	1,000 LBS.	15,841	27,238	22,475	1,858	282		0	4,788	72,483
BUTTERFAT CONTENT	PERCENT	59.0	4.1	14.5	.9	.1		.0	2.7	4.7

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, 1982 1/—CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
OHIO VALLEY										
MILK AND CREAM	1,000 LBS.	46,832	168,358	227,959	211,806	594,300	222,467	4,271	259,464	1,735,456
BUTTERFAT	1,000 LBS.	25,021	13,011	19,373	2,435	521	714	0	4,726	69,801
BUTTERFAT CONTENT	PERCENT	53.4	7.7	8.5	1.1	.1	.3	.0	3.4	4.0
MICH. UPPER PENINSULA										
MILK AND CREAM	1,000 LBS.	616	21,247	1,820	722	0	0	24	1,138	25,567
BUTTERFAT	1,000 LBS.	246	738	101	9	0	0	0	73	1,167
BUTTERFAT CONTENT	PERCENT	40.0	3.5	5.5	1.2	.0	.0	.0	6.4	4.6
CHICAGO REGIONAL										
MILK AND CREAM	1,000 LBS.	237,538	8,505,710	210,082	361,494	720,620	880,872	30,649	204,421	11,151,387
BUTTERFAT	1,000 LBS.	81,894	311,048	26,758	3,136	1,504	12,503	0	6,414	443,286
BUTTERFAT CONTENT	PERCENT	34.5	3.7	12.7	.9	.2	1.4	.0	3.1	4.0
LOUIS. - LEX. - EVANS										
MILK AND CREAM	1,000 LBS.	48,879	246,089	46,556	(R)	(R)	(R)	2,962	155,830	500,314
BUTTERFAT	1,000 LBS.	8,970	8,885	4,440	(R)	(R)	(R)	0	1,697	23,992
BUTTERFAT CONTENT	PERCENT	18.4	3.6	9.5	(R)	(R)	(R)	.0	1.1	4.8
INDIANA										
MILK AND CREAM	1,000 LBS.	26,980	236,289	135,945	141,104	6,395	21,589	2,275	34,669	605,245
BUTTERFAT	1,000 LBS.	12,876	8,867	8,386	1,410	0	59	0	1,473	33,070
BUTTERFAT CONTENT	PERCENT	47.7	3.8	6.2	1.0	.0	.3	.0	4.2	5.5
SOUTHERN ILLINOIS										
MILK AND CREAM	1,000 LBS.	23,261	67,229	22,596	97,141	74,587	707	1,617	50,502	337,641
BUTTERFAT	1,000 LBS.	7,716	4,189	2,360	2,611	0	1	0	1,410	18,288
BUTTERFAT CONTENT	PERCENT	33.2	6.2	10.4	2.7	.0	.1	.0	2.8	5.4
CENTRAL ILLINOIS										
MILK AND CREAM	1,000 LBS.	737	41,015	5,484	(R)	2,277	0	97	33,534	83,145
BUTTERFAT	1,000 LBS.	280	1,515	1,050	(R)	0	0	0	1,200	4,044
BUTTERFAT CONTENT	PERCENT	38.0	3.7	19.1	(R)	.0	.0	.0	3.6	4.9
WEST NORTH CENTRAL UPPER MIDWEST										
MILK AND CREAM	1,000 LBS.	231,992	6,490,860	54,155	116,466	1,930,078	64,474	1,330	84,703	8,974,060
BUTTERFAT	1,000 LBS.	91,405	239,102	10,669	1,013	1,259	566	0	8,327	352,542
BUTTERFAT CONTENT	PERCENT	39.5	3.7	19.7	.9	.1	.9	.0	9.8	3.9
EASTERN SOUTH DAKOTA										
MILK AND CREAM	1,000 LBS.	18,378	(R)	(R)	(R)	(R)	0	(R)	208,459	226,838
BUTTERFAT	1,000 LBS.	7,320	(R)	(R)	(R)	(R)	0	(R)	2,427	9,747
BUTTERFAT CONTENT	PERCENT	39.8	(R)	(R)	(R)	(R)	.0	(R)	1.2	4.3

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TABLE 55—MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1982 1/—CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
IOWA										
MILK AND CREAM	1,000 LBS.	50,802	1,482,649	27,565	77,925	341,685	0	322	25,582	2,006,529
BUTTERFAT	1,000 LBS.	21,872	57,799	3,800	490	11	0	0	1,835	86,008
BUTTERFAT CONTENT	PERCENT	43.1	3.9	13.8	.9	7/	.0	.0	7.2	4.3
NEBRASKA - WESTERN IOWA										
MILK AND CREAM	1,000 LBS.	58,942	503,313	91,615	49,904	(R)	0	772	412,567	1,117,114
BUTTERFAT	1,000 LBS.	23,948	12,603	8,221	483		0	0	930	46,186
BUTTERFAT CONTENT	PERCENT	40.6	2.5	9.0	1.0		.0	.0	.2	4.1
ST. LOUIS - OZARKS										
MILK AND CREAM	1,000 LBS.	35,034	263,217	134,754	104,217	196,694	60,951	4,156	254,324	1,053,348
BUTTERFAT	1,000 LBS.	13,923	11,910	8,714	2,062	1	1,591	4	7,634	45,838
BUTTERFAT CONTENT	PERCENT	39.7	4.5	6.5	2.0	7/	2.6	.1	3.0	4.4
GREATER KANSAS CITY										
MILK AND CREAM	1,000 LBS.	28,620	111,633	41,439	123,483	(R)	(R)	1,382	522,741	829,298
BUTTERFAT	1,000 LBS.	16,670	2,570	3,302	1,957			0	3,602	28,100
BUTTERFAT CONTENT	PERCENT	58.2	2.3	8.0	1.6			.0	.7	3.4
WICHITA										
MILK AND CREAM	1,000 LBS.	(R)	0	14,898	(R)	0	0	221	22,258	37,157
BUTTERFAT	1,000 LBS.		0	2,239		0	0	0	830	3,068
BUTTERFAT CONTENT	PERCENT		.0	15.0		.0	.0	.0	3.7	8.3
EAST SOUTH CENTRAL										
NASHVILLE										
MILK AND CREAM	1,000 LBS.	10,327	163,949	17,354	7,638	185,666	42,048	3,360	14,366	444,708
BUTTERFAT	1,000 LBS.	6,939	5,975	3,903	82	201	43	0	908	18,051
BUTTERFAT CONTENT	PERCENT	66.3	3.6	22.5	1.1	.1	.1	.0	6.3	4.0
MEMPHIS										
MILK AND CREAM	1,000 LBS.	217	21,962	22,678	10,165	0	0	2,411	14,362	71,796
BUTTERFAT	1,000 LBS.	85	808	3,111	88	0	0	0	438	4,729
BUTTERFAT CONTENT	PERCENT	39.1	3.7	13.7	.9	.0	.0	.0	4.4	6.6
TENNESSEE VALLEY										
MILK AND CREAM	1,000 LBS.	14,240	180,671	63,097	46,785	0	0	6,182	48,529	359,504
BUTTERFAT	1,000 LBS.	5,331	6,795	7,856	428	0	0	0	1,849	22,258
BUTTERFAT CONTENT	PERCENT	37.4	3.8	12.5	.9	.0	.0	.0	3.8	6.2
WEST SOUTH CENTRAL										
CENTRAL ARKANSAS										
MILK AND CREAM	1,000 LBS.	1,111	47,055	19,144	4,501	0	0	2,848	6,181	80,840
BUTTERFAT	1,000 LBS.	399	1,647	2,424	44	0	0	0	303	4,817
BUTTERFAT CONTENT	PERCENT	36.0	3.5	12.7	1.0	.0	.0	.0	4.9	6.0

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TABLE 55--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1982 1/--CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
OKLAHOMA METROPOLITAN										
MILK AND CREAM	1,000 LBS.	19,456	172,118	53,175	54,666	198,428	(R)	12,565	64,580	574,988
BUTTERFAT	1,000 LBS.	5,770	6,051	5,677	1,036	173		0	2,281	20,988
BUTTERFAT CONTENT	PERCENT	29.7	3.5	10.7	1.9	-1		-0	3.5	3.7
RED RIVER VALLEY										
MILK AND CREAM	1,000 LBS.	(R)	(R)	(R)	(R)	(R)	(R)	(R)	(R)	(R)
BUTTERFAT	1,000 LBS.									
BUTTERFAT CONTENT	PERCENT									
TEXAS PANHANDLE										
MILK AND CREAM	1,000 LBS.	0	96	3,421	(R)	0	0	(R)	11,705	15,127
BUTTERFAT	1,000 LBS.	0	3	525		0	0		206	731
BUTTERFAT CONTENT	PERCENT	-0	2.9	15.3		-0	-0		1.8	4.8
GREATER LOUISIANA										
MILK AND CREAM	1,000 LBS.	1,754	12,296	29,092	0	0	(R)	7,296	7,877	58,315
BUTTERFAT	1,000 LBS.	716	430	3,048	0	0		0	480	4,675
BUTTERFAT CONTENT	PERCENT	40.8	3.5	10.5	-0	-0		-0	6.1	8.0
NEW ORLEANS - MISS.										
MILK AND CREAM	1,000 LBS.	7,937	161,119	47,458	(R)	63,285	(R)	9,016	184,713	473,528
BUTTERFAT	1,000 LBS.	3,068	5,510	7,816		42		0	4,097	20,536
BUTTERFAT CONTENT	PERCENT	38.7	3.4	16.5		-1		-0	2.2	4.3
TEXAS										
MILK AND CREAM	1,000 LBS.	(R)	531,991	167,324	123,541	189,747	(R)	21,016	229,235	1,262,854
BUTTERFAT	1,000 LBS.		18,292	19,821	1,125	79		0	27,467	66,784
BUTTERFAT CONTENT	PERCENT		3.4	11.8	.9	7/		-0	12.0	5.3
MOUNTAIN										
EASTERN COLORADO										
MILK AND CREAM	1,000 LBS.	7,580	105,403	73,075	96,128	7,352	0	8,828	17,987	314,354
BUTTERFAT	1,000 LBS.	2,973	3,814	6,285	777	4	0	0	517	14,371
BUTTERFAT CONTENT	PERCENT	39.2	3.6	8.6	.8	-1	-0	-0	2.9	4.6
GREAT BASIN										
MILK AND CREAM	1,000 LBS.	8,435	347,065	41,768	44,709	49,599	(R)	6,855	19,667	518,097
BUTTERFAT	1,000 LBS.	3,069	13,603	4,543	324	33		0	706	22,278
BUTTERFAT CONTENT	PERCENT	36.4	3.9	10.9	.7	-1		-0	3.6	4.3
WESTERN COLORADO										
MILK AND CREAM	1,000 LBS.	1,358	11,899	1,691	0	1,134	(R)	591	3,071	19,745
BUTTERFAT	1,000 LBS.	532	396	52	0	1		0	171	1,151
BUTTERFAT CONTENT	PERCENT	39.2	3.3	3.1	-0	-1		-0	5.6	5.8

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TABLE 55--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1982 1/--CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. 11/11 MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
CENTRAL ARIZONA										
MILK AND CREAM	1,000 LBS.	(R)	(R)	58,440	72,336	(R)	(R)	4,828	386,632	522,233
BUTTERFAT	1,000 LBS.			4,016	546			0	18,833	23,394
BUTTERFAT CONTENT	PERCENT			6.9	.8			.0	4.9	4.5
RIO GRANDE VALLEY										
MILK AND CREAM	1,000 LBS.	(R)	(R)	20,485	52,167	(R)	18,508	3,640	188,004	264,297
BUTTERFAT	1,000 LBS.			3,349	439		666	0	1,718	5,504
BUTTERFAT CONTENT	PERCENT			16.3	.8		3.6	.0	.9	2.1
LAKE HEAD										
MILK AND CREAM	1,000 LBS.	0	(R)	(R)	(R)	0	0	136	39,227	39,363
BUTTERFAT	1,000 LBS.	0				0	0	0	1,686	1,687
BUTTERFAT CONTENT	PERCENT	.0				.0	.0	.0	4.3	4.3
SW. IDAHO - E. OREGON 6/										
MILK AND CREAM	1,000 LBS.	(R)	252,165	12,425	(R)	(R)	0	(R)	178,038	442,628
BUTTERFAT	1,000 LBS.		9,325	1,123			0		6,048	16,495
BUTTERFAT CONTENT	PERCENT		3.7	9.0			.0		3.4	3.7
PACIFIC										
PUGET SOUND										
MILK AND CREAM	1,000 LBS.	61,005	304,011	40,311	112,224	(R)	(R)	0	872,689	1,390,241
BUTTERFAT	1,000 LBS.	34,167	11,623	8,448	1,001			0	1,561	56,800
BUTTERFAT CONTENT	PERCENT	56.0	3.8	21.0	.9			.0	.2	4.1
INLAND EMPIRE										
MILK AND CREAM	1,000 LBS.	81,622	(R)	12,161	21,979	155,197	(R)	1,512	15,401	287,873
BUTTERFAT	1,000 LBS.	11,034		621	221	76		0	391	12,254
BUTTERFAT CONTENT	PERCENT	13.5		5.1	1.0	7/		.0	2.0	4.3
OREGON - WASHINGTON										
MILK AND CREAM	1,000 LBS.	42,819	428,782	83,788	66,097	190,727	(R)	3,203	72,783	888,199
BUTTERFAT	1,000 LBS.	16,170	17,032	5,472	664	46		0	2,930	42,315
BUTTERFAT CONTENT	PERCENT	37.8	4.0	6.5	1.0	7/		.0	4.0	4.8
NEW YORK - NEW JERSEY										
MILK AND CREAM	1,000 LBS.	81,625	3,046,980	251,434	702,890	588,873	567,259	0	871,288	6,110,567
BUTTERFAT	1,000 LBS.	30,658	108,139	27,381	5,904	2,233	14,937	0	31,584	220,841
BUTTERFAT CONTENT	PERCENT	37.6	3.5	10.9	.8	.4	2.6	0	3.6	3.6
COMBINED MARKETS 8/ 9/										
MILK AND CREAM	1,000 LBS.	1,549,573	27,407,638	13,093,944	3,692,511	10,647,401	3,262,409	218,944	3,262,171	53,334,810
BUTTERFAT	1,000 LBS.	611,655	1,017,321	370,011	45,518	10,066	51,717	0	132,572	2,240,652
BUTTERFAT CONTENT	PERCENT	39.8	3.7	12.0	1.2	.1	1.6	0	4.1	4.2

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 3 handlers. (See footnote #10). Data are included in "Other factory products and uses."
 2/ Includes condensed whole milk and condensed skim milk. 3/ Individual marketing area figures include restricted quantities for other products. 4/ "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 (1,847,114 thousand pounds product and 71,906 thousand pounds butterfat). Other "uses" include milk, skim milk, and cream used for animal feed, dumped or spilled, plant loss and unidentified (1,415,057 thousand pounds products, and 60,655 thousand pounds butterfat). 5/ See New York-New Jersey data at end of table. 6/ New marketing areas that were formed during the period January 1, 1981-December 31, 1982. See table 1, pages 13-15. Data for Alabama-West Florida are for May-December. 7/ Less than 0.05 percent. 8/ Includes data for Black Hills, Fort Smith, Lubbock-Plainview, Nesho Valley, Paducah, Red River Valley and New York-New Jersey. 9/ Each product total includes restricted data which were not shown for individual markets. Totals may not add due to rounding.

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"Federal Milk Order Market Statistics"

FMOS - 265, January

How Federal Milk Order Market Statistics Are Developed and What They Mean. This article presents a description of Federal milk order terms and statistics, and discusses why Federal milk order statistics are collected and published.

Producer Structure in Federal Milk Order Markets. This report summarizes the results of a May 1981 survey of milk deliveries per producer. Information is presented concerning the size and concentration of the 119,200 dairy farming units delivering milk to handlers regulated under Federal milk orders. Comparisons with the producer structure in 1968 and 1980 are shown.

Federal Milk Order Market Administrator Budgets, 1981 and 1982. For each market administrator, budgets representing estimated expenditures, by type of expense and estimated income, and by type of fund, are shown.

FMOS - 266, February

1981 Promotional Activities Under Federal Milk Orders. This article reviews the advertising and promotion programs in effect in Federal milk order markets in 1981. The financial statement of each of the six advertising and promotion funds describing the sources of funds and expenditures is presented. In addition, the budgets of the six advertising and promotion agencies are shown.

FMOS - 267, March

Fluid Milk Processor Structure in Federal Milk Order Markets. This article summarizes the findings of a December 1979 survey of fluid milk sales per handler (fluid milk processor). Information is presented concerning the size and concentration of the 750 fluid milk processing plants operated by handlers regulated under Federal orders.

FMOS - 268, April

Adjusting "In-Area" Fluid Milk Sales for Calendar Composition. The process used to adjust "in-area" sales of fluid milk products for calendar composition (the number of Sundays, Mondays, etc. that occur in a month) is described. Specific monthly adjustment factors are presented as well as seasonal indexes.

The Minnesota-Wisconsin Manufacturing Grade Milk Price Series. This article describes the Minnesota-Wisconsin manufacturing grade milk series (M-W price), how it is collected, and presents a comparison of the M-W price and the final two-State estimate.

Measures of Growth in Federal Milk Order Markets, 1947-81. This table shows the growth of the in Federal milk order program from 1947 through 1981, by presenting a historical series of Federal milk order statistical measures.

FMOS - 269, May

Producer Milk Marketed Under Federal Milk Orders by State of Origin. This article reports the findings of the 1981 annual 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 - 274, October

Fluid Milk Sales by Size and Type of Container. This article reports the findings of the November 1981 survey of packaged fluid milk sales by handlers regulated under Federal orders. Information is presented concerning the sizes and types of containers in which fluid milk products are sold. In addition, historical data are shown.

FMOS - 275, November

Fluid Milk Sales by Method of Distribution. This article reports further findings of the November 1981 survey of packaged fluid milk sales by handlers regulated under Federal orders. This article examines the various methods used to distribute fluid milk products to consumers. In addition historical data are shown.

SUMMARY OF MAJOR ORDER ACTIONS DURING 1982

January

New England - January 1 (46 FR 58641). This action revises the plant location adjustment rates on Class I and blend prices. The variable adjustment rates are increased from +1.8 to +2.5 cents per hundredweight for every 10-mile zone between zone 21 and zone 1. For each 10-mile zone beyond zone 21 the adjustment rate is changed from -1.5 cents to -2.5 cents. Between zones 14 and 15, the fixed hauling cost allowance is changed from 8 cents to 12 cents and the reload cost allowance is changed from 6 cents to 10 cents, resulting in an additional +22 cents adjustment for zones 1 through 14. In addition, some of the zones are restructured.

The Class I price is reduced 14 cents by lowering the Class I differential from \$2.42 to \$2.28 in zone 21.

The plant definition is changed to allow a handler to request that a facility at which milk is reloaded through stationary storage tanks en route from producers' farms to a plant, be considered as a bulk reload or nonpricing point, provided no processing and packaging takes place.

The limitations on diversions are increased from 25 percent of a handler's receipts in each month to 35 percent in the months of September through November, and 45 percent in other months.

Southwestern Idaho-Eastern Oregon - January 1 (46 FR 62810). This action allows a handler who operates two or more distributing plants to consider them as a unit for the purposes of meeting the 40 percent total route disposition requirement. However, each plant must continue to meet the in-area route disposition requirement of 10 percent.

The limitations on diversions are increased 10 percentage points, from 60 to 70 percent during September through February and from 70 to 80 percent in all other months.

February

Amendment

Nashville - February 1 (47 FR 4228). The qualification requirement for pooling distributing plants is changed from a route disposition of 50 percent of receipts to a Class I disposition of 50 percent of receipts.

March

Amendment

Middle Atlantic - March 1 (47 FR 5193). The minimum Class I distribution percentage for pool distributing plants is reduced from 40 percent to 30 percent for each of the months of March through August.

A reserve processing plant that qualified as a pool plant during each of the immediately preceding months of September through February can continue to be qualified automatically for the months of March through August.

The limitations on diversions of producer milk are increased from 25 percent to 30 percent of the volume of milk received at pool plants during the months of September through February.

Suspensions

Middle Atlantic - March 31 (47 FR 13504). This action suspends for the month of March 1982, the provision requiring a distributing plant to dispose of 30 percent of its receipts as Class I milk in order to qualify as a pool plant.

SUMMARY OF MAJOR ORDER ACTIONS DURING 1982 -CONTINUED

New Orleans-Mississippi - March 11 (47 FR 10510). This action suspends for the month of March and April 1982, the requirement that a cooperative association must deliver at least 50 percent of its member producer milk to pool distributing plants each month in order to qualify its supply-balancing plant as a pool plant.

April

New Order

Alabama-West Florida - April 1 (47 FR 11495). The provisions effective in April, with are summarized below, include such areas as definitions, pooling requirements, handler reports, and classification provisions. The rest of the order, which includes pricing and payment provisions, becomes effective on May 1, and will be summarized in the "Major Order Actions" for May. The number given to the new order is 93.

The Alabama-West Florida marketing area includes all the area within the State of Alabama and the four western Florida counties of Escambia, Okaloosa, Santa Rose, and Walton.

A pool distributing plant must have a total route disposition equal to 50 percent or more of its receipts from all sources of Grade A fluid milk products that are physically received at the plant or diverted to nonpool plants. The route disposition in the marketing area is at least the lesser of a daily average of 1,500 pounds or 10 percent of such receipts. A plant that has greater route disposition under another Federal order but still meets the requirements of this order as well as the other order shall continue to be pooled under this order until the third consecutive month in which it has greater disposition under the other order. Also, a plant that was pooled under another order and continues to meet pooling requirements of that order will continue to be pooled under that order even though it has greater route disposition under this order.

A pool supply plant is required to transfer at least 70 percent of its total receipts from dairy farmers (including milk diverted to nonpool plants) to pool distributing plants in each of the months of September through January, and 50 percent of such receipts in each of the months of February through August. A supply plant that meets the requirements for this order and another Federal order but has greater shipments to pool distributing plants under the other order shall be pooled under the other order. Also, a plant that qualifies automatically under another order is not a pool plant under this order, even though it may have greater shipments to this order.

A balancing plant operated by a cooperative association qualifies for pool plant status if the milk of members of the cooperative is delivered directly to pool distributing plant or transferred to such plants from the cooperative's plant. The deliveries must equal at least 70 percent of the total producer milk of members of the cooperative in each of the months of September through January and 50 percent in the months of February through August. In addition, the plant must not qualify as a distributing plant or supply plant under this or another Federal order, and the plant is approved to handler Grade A milk.

A producer-handler is a person who operates a dairy farm and a distributing plant from which there is route disposition within the marketing area. The management and operation are the personal enterprise and risk of the person. The sources of milk supply are limited to own production, pool plants and other order plants. In addition, he disposes of no other source milk as Class I milk except by increasing the nonfat milk solids content of fluid milk products received from own production, pool plants, and other order plants.

In order for a producer's milk to be eligible for diversion, four days' production must be physically received at a pool plant during each of the months of February through August, and 10 days' production during September through January.

The total quantity of milk diverted during any month by a cooperative association or pool plant operator cannot exceed 30 percent of the milk physically received at pool plants.

SUMMARY OF MAJOR ORDER ACTIONS DURING 1982 -CONTINUED

Three classes of utilization are established which are the same as those adopted in the "uniform classification" decision in 1974. Class I is fluid milk products. Class II includes soft manufactured products such as fluid cream products, frozen desserts, cottage cheese, eggnog, and yogurt. Class III consists of the hard manufactured products such as cheese, butter, nonfat dry milk, and evaporated or condensed milk.

The provisions for shrinkage are similar to those for most other Federal orders. There is an allowance of 0.5 percent on receiving operations and 1.5 percent on processing operations.

The report of receipts and utilization by handlers is due on the 7th day of the following month.

The order provides for marketwide pooling. Cooperative associations may pool both direct shipped milk and diverted producer milk. The basis for accounting is an individual plant system.

Amendments

Lake Mead - April 1 (47 FR 7203). This action removes the requirement that 52 days' milk production of a producer be received at a supply plant during January and February if the producer wishes to deliver to the same plant in the following March through July period and have his milk pooled.

The classification of milkshake and ice milk mixes (or bases) containing 20 percent or more total solids, frozen desserts, and frozen dessert mixes is changed from Class III milk to Class II milk.

The order is amended to provide for a single butterfat differential for use in adjusting prices. This differential is the wholesale Chicago Grade A (92-score) bulk butter price multiplied by 0.115.

Memphis, Fort Smith, and Central Arkansas - May 1 (47 FR 8319). The rate payments to producers under each of the three orders is increased \$1.00 per hundredweight during the months of August through February. In addition, deductions authorized by producers are permitted on partial payments under each order.

Each of the three orders has a charge on overdue obligations of a handler. The charge is at the rate of 1 percent per month and applies on the day following the date the obligation is due. All late-payment charges accrue to the administrative expense funds of the order.

In both the Central Arkansas and Memphis orders, the due date for payments by handlers to the producer-settlement fund is changed from the 12th to the 14th of the following month.

The due date in Central Arkansas market for payments by the market administrator from the producer-settlement fund is changed from the 13th to the 15th.

For the Central Arkansas order, the date for final payment by handlers to cooperative associations is changed from the 13th to the 15th, and the date for payment direct to producers is changed from the 15th to the 17th.

In the Memphis order, the market administrator makes the payments to producers. The date for final payment to cooperative associations is changed from the 13th to the 15th, and the date for final payment directly to producers is moved from the 15th to the 16th. The date that the partial payment from handlers is due to the market administrator is changed from the 25th of the month to the 2nd day prior to the last day of the month. This allows the market administrator to make partial payment to cooperative associations on the day prior to the end of the month, and directly to producers by the last day of the month.

SUMMARY OF MAJOR ORDER ACTIONS DURING 1982 -CONTINUED

Under the Fort Smith and Central Arkansas orders, new provisions have been added relating to handlers who are late in paying their obligations. Any handler who is more than 3 days late in the payment of any obligation under the order must make all order obligation payments to the market administrator who, in turn, makes payments to producers and cooperative associations. The handler is required to make such payments to the market administrator for 3 consecutive months before he is permitted to again make payments directly to producers and cooperative associations. Since the handler payments are channeled through the marketing administrator, the due date for all these obligations is the day prior to the date that the payments would otherwise be due.

May

New Order:

Alabama-West Florida - April 1 (47 FR 11495). The provisions effective in April, which included such areas as definitions, pooling requirements, handler reports, and classification were summarized in "Major Order Actions" for April. The remaining provisions, which are effective in May, include pricing and payments and are summarized below.

For the first 18 months of the order, the Class I price in the base zone (Birmingham) is the basic formula price (the Minnesota-Wisconsin price) for the second preceding month plus a Class I differential of \$2.30. The price level will be evaluated within this period to determine if it is the appropriate level.

The Class II price is the basic formula price for the month plus \$0.10. The Class III price is the basic formula price for the month.

The order provides a system of pricing zones for adjusting Class I and blend prices for location. The zones and location adjustments applicable for each zone are specified in the order.

The order has a uniform butterfat differential for adjusting producer prices. The differential is equal to 0.115 times the average wholesale price of Grade A (92-score) bulk butter per pound at Chicago, as reported by the Department for the month, and rounded to the nearest one-tenth cent.

The market administrator will announce the uniform price(s) by the 11th day of the following month.

Payments to the producer-settlement fund by handlers are due by the 12th day after the end of the month, and the market administrator will make payments from the producer-settlement fund to handlers by the 13th day after the end of the month.

Partial payments by handlers directly to producers for milk received during the first 15 days of the month are due by the last day of the month. Partial payments by handlers to cooperative associations are due at least 1 day prior to the due date for direct payments to producers. The rate of the partial payment is not less than the Class III price for the preceding month or 90 percent of the preceding month's weighted average price, whichever is higher.

Final payments by handlers directly to producers are due by the 15th day of the following month while final payments to cooperative associations are due one day earlier.

The maximum deduction for marketing services is 7 cents per hundredweight.

The maximum assessment to handlers for administration of the order is 5 cents per hundredweight.

Amendments

Georgia, Upper Florida, Tennessee Valley, Tampa Bay - May 5 (47 FR 19313).

Louisville-Lexington-Evansville - May 12 (47 FR 22077).

SUMMARY OF MAJOR ORDER ACTIONS DURING 1982 -CONTINUED

Middle Atlantic - May 21 (47 FR 22077).

These six orders are revised to provide handlers with limited transportation credits of 3.6 cents per hundredweight per 10 miles for surplus milk moved to nonpool plants outside a specified surplus disposition area for each market. The credits apply from the effective dates listed above for the respective markets through June 30, 1982. The minimum specified distances that the surplus milk must be moved from the nearest of the main city basing points in each order or the transferor plant are: Georgia - 350 miles, Upper Florida - 550 miles, Tennessee Valley - 350 miles, Tampa Bay - 700 miles, Louisville-Lexington-Evansville - 250 miles, and Middle Atlantic - 200 miles.

Georgia - May 1 (47 FR 16611). A new category is added for qualifying a distributing plant as a pool plant, regardless of the markets in which the plant distributes products. The plant must be located in the marketing area, have route disposition of not less than 50 percent of the fluid milk products physically received at the plant or diverted to nonpool plants, and have as its principal activity the processing and distribution of aseptically processed fluid milk products.

Upper Midwest - May 1 (47 FR 16613). The order is revised to include deliveries to a distributing plant in the "call" area by a cooperative association in its capacity as a handler as qualifying shipments from the cooperative's reserve supply plant.

The handler definition is amended to include a cooperative association that receives milk for delivery to its own pool plants. Also included is a cooperative that diverts milk from its own pool plant.

Washington County, Minnesota, is shifted from one location adjustment pricing zone to another zone.

The due date for partial payments by handlers directly to producers for milk received during the first 15 days of the month is changed from the 25th day of the month to the 4th day of the following month.

Suspensions

Ohio Valley - May 28 (47 FR 23418). This action removes for the months of May through August 1982, the requirement that a distributing plant dispose of 45 percent of its receipts as route disposition in order to be pooled.

Oregon-Washington - May 26 (47 FR 22937). This action removes for the months of May through August 1982, the limitations on the amount of milk that a cooperative association or other handlers may divert to nonpool plants and still be priced under the order.

Southern Michigan - May 28 (47 FR 23419). This action suspends for the month of May 1982, the requirement that a cooperative association deliver at least 50 percent of its member producer milk to pool distributing plants, either through its supply plants or directly from farms, in order to qualify the supply plants as pool plants.

Eastern Colorado - May 26 (47 FR 22938). This action removes for the months of May through August 1982, the requirement that a distributing plant must dispose of 50 percent of its receipts as fluid milk products on routes in order to be pooled.

Determination

St. Louis-Ozarks - May 28 (47 FR 23417). This action substitutes quarterly production data in place of monthly data for use in computing the basic Class II formula prices in the 29 markets that adopted a new Class II price announcement procedure in September 1981.

SUMMARY OF MAJOR ORDER ACTIONS DURING 1982 -CONTINUED

June

Suspensions

Oklahoma Metropolitan - June 14 (47 FR 25505, 6/14/82). This action continues for the month of June 1982, a reduction in the amount of milk that supply plants must ship to distributing plants to qualify as a pool plant. The supply plant only needs to make one shipment to qualify.

The action also extends the removal of limitations on diversions of producer milk for the same month.

Southern Illinois - June 10 (47 FR 25113, 6/10/82). This action removes for the months of June through August 1982, the limits on the amount of milk that may be diverted to nonpool plants.

Southern Michigan - June 18 (47 FR 26370, 6/18/82). This action suspends for the months of June through August 1982, the requirement that a cooperative association deliver at least 50 percent of its members' milk to distributing plants, either through its supply plants or directly from farms, in order to qualify the supply plants as pool plants.

July

Suspension

Nebraska-Western Iowa - July 22 (47 FR 31673, 7/22/82). This action suspends for July and August 1982, the requirement that a cooperative association must deliver at least 51 percent of its member producers' milk to pool distributing plants, either through transfers from its supply plant or directly from farms, in order to qualify the supply plant as a pool plant.

Amendment

Tennessee Valley - July 1 (47 FR 19667, 5/7/82). A new category is added to the "handler" definition called a "proprietary bulk tank handler." This handler is a person, except a cooperative association, that receives milk from the farm in a tank truck under his control, and delivers the milk for his own account to the pool plant of another handler or diverts it to a nonpool plant. The person must operate a plant located within 100 miles of the marketing area at which milk is processed only into Class II or III products and submits a signed statement to the market administrator that he will be the responsible handler for the milk.

A proprietary bulk tank handler is required to ship to pool plants at least 60 percent of its receipts from producers during the months of August through November and January and February. In the other months of the year, the shipping requirement is 40 percent. In addition, the Director of the Dairy Division may increase or decrease the performance standards by up to 10 percentage points if such a revision is necessary to obtain needed shipments or to prevent uneconomic shipments.

A supply plant must ship at least 60 percent of its receipts to pool distributing plants during each of the months of August through November and January and February, and 40 percent in the other months. The Director of the Dairy Division may increase or decrease the requirements by up to 10 percentage points to obtain needed shipments or to prevent uneconomic shipments. In addition, the provision for automatic pool plant status for these plants is eliminated.

The Class I disposition requirement for distributing plants is increased from 50 percent to 60 percent of its receipts for each month of August through November and January and February, and decreased to 40 percent in each of the other months. Also, the Director of the Dairy Division may increase the Class I disposition requirement by up to 10 percentage points to obtain needed shipments or prevent uneconomic shipments.

SUMMARY OF MAJOR ORDER ACTIONS DURING 1982 -CONTINUED

In order to qualify a producer's milk for diversion to nonpool plants the producer must deliver to a pool plant at least 6 days' production during each of the months of August through February and 2 days' production each month of March through July.

There also is a change in the months in which combined diversions are limited. During the months of August through November and January and February, an operator of a pool plant or a cooperative association may divert up to 25 percent of the milk delivered to or diverted from pool plants.

September

Amendment

Chicago Regional - September 1 (47 FR 35951, 8/18/82). The minimum shipping percentages for supply plants are reduced 5 percentage points during each of the months of September through December. This results in shipping percentages of 25 percent for September, 30 percent for October and November, and 20 percent for all other months.

The limitation on the diversion of producer milk is increased 5 percentage points to 70 percent during each of the months of September, October, and November.

Temporary Revision

Chicago Regional - September 1 (47 FR 36409, 8/20/82). The minimum supply plant shipping percentages are temporarily revised for the months of September through November 1982. The percentages are reduced from 25 to 20 percent during September and from 30 to 22 percent during both October and November.

Suspensions

Eastern South Dakota - September 3 (47 FR 38863, 9/3/82). This action removes for the period August 1982 through February 1983, the limits on the amount of producer milk that a cooperative association or other handlers may divert to nonpool plants.

Lake Mead - September 1 (47 FR 38946, 9/1/82). This action continues for the months of September through November 1982, the effect of a previous suspension that removed the limits on the amount of milk that a cooperative association or other handlers may divert to nonpool plants.

Middle Atlantic - September 1 (47 FR 38945, 9/1/82). This action removes for September 1982, the limit on the amount of milk that may be diverted from farms to nonpool plants.

Middle Atlantic - September 30 (47 FR 42962, 9/30/82). This action continues for the months of October and November 1982, the removal of the limitations on the amount of milk that may be diverted from farms to nonpool plants.

October

Temporary Revision

Iowa - October 1 (47 FR 43351, 10/1/82). For the months of October and November 1982, the minimum shipping percentages for supply plants are lowered 10 percentage points to 25 percent.

Suspensions

Iowa - October 7 (47 FR 44232, 10/7/82). For the months of October and November 1982, this action increases the limitations on the amount of producer milk that a cooperative association or other handlers may divert to nonpool plants from 50 percent to 70 percent of the milk delivered to or diverted from pool plants.

SUMMARY OF MAJOR ORDER ACTIONS DURING 1982 -CONTINUED

Oregon-Washington - October 27 (47 FR 47533, 10/27/82). This action removes for the months of October through December 1982, the limit on the amount of milk that a cooperative association or other handlers may divert to nonpool plants.

Interim Revision

Tennessee Valley - October 20 (47 FR 46677, 10/20/82). This action reduces for the months of October and November 1982, the supply plant minimum shipping percentage requirements by 10 percentage points to 50 percent of the plant's receipts. The emergency action is taken on an interim basis to allow the adjustment to become effective in October but still provide the opportunity for comments on the revision.

November

Amendments

Eleven markets - November 1 (47 FR 42963, 9/30/82).

Upper Florida
Tampa Bay
Southeastern Florida
Ohio Valley
Eastern Ohio-Western Pennsylvania
Southern Michigan

Oregon-Washington
Puget Sound
Inland Empire
Southwestern Idaho-Eastern Oregon
Lake Mead

A new Class II price announcement procedure is provided for in these 11 markets that is similar to the procedure put into 29 other markets in September 1981. Under the procedure, a tentative Class II price is to be announced by the 15th of the preceding month. This tentative Class II price is the Minnesota-Wisconsin (M-W) manufacturing grade milk price for the second preceding month as adjusted by an updating formula, plus a Class II differential computed from a 12-month moving-average of past Class II differentials. The Class II price cannot be less than the Class III price (basic formula price in Upper Florida, Tampa Bay and Southeastern Florida orders), so the final Class II price is announced by the 5th of the following month when the M-W price is announced. The product prices used in "updating" include the Chicago Mercantile Exchange price for Grade A (92-score) butter; the National Cheese Exchange price for 40-pound blocks of cheddar cheese; the Central States production area price for high heat, low heat, and Grade A nonfat dry milk; and the Central States production area price for edible whey powder (nonhygroscopic), all as reported by the Department. The Class II differential is intended to reflect the previous relationship between Class II and III so the procedure should result in a Class II price about 10 cents above the Class III price in the Ohio Valley, Eastern Ohio-Western Pennsylvania, and Southwestern Idaho-Eastern Oregon orders. The Class II price should exceed the Class III or basic formula price by about 15 cents in the Upper Florida, Tampa Bay, Southeastern Florida, Southern Michigan, and Lake Mead orders, while it should exceed the Class III price by about 25 cents in the Oregon-Washington, Puget Sound, and Inland Empire orders. A further adjustment may be necessary in the latter three markets which have butter powder snubbers. Whenever the Class III price is based on the butter powder snubber, the final Class II price is reduced by the difference between the snubber and the M-W price.

Eastern Colorado, Western Colorado, and Great Basin - November 1 (47 FR 42977, 9/30/82). The classification of milk under the three orders provides for the same uniform classification of skim milk and butterfat that was adopted in 29 other markets in 1974. Class I includes fluid milk products, Class II contains the soft manufactured products, and Class III comprises the hard manufactured products.

The Class II differential is changed to 10 cents under each of the orders to conform with the differentials under the other uniform classification markets.

SUMMARY OF MAJOR ORDER ACTIONS DURING 1982 -CONTINUED

The three orders each have a single butterfat differential for adjusting producer prices. The differential is equal to 0.115 times the average wholesale price of Grade A (92-score) bulk butter per pound at Chicago as reported by the Department for the month. The differentials for adjusting class prices are eliminated.

The Eastern Colorado order is changed to allow a handler who operates two or more distributing plants to consider them as a unit for the purposes of meeting the 50 percent total route disposition requirement.

The three orders are changed to adopt the uniform format and general order provisions that were incorporated into the "uniform classification" markets. Included in these changes is the elimination of the butter-powder shudder on the Class III price in the Western Colorado market. In addition, the basis for accounting in the three orders is now on an individual plant basis.

The three orders adopted the new advance Class II price announcement procedure that was put into 11 other markets at the same time and into the uniform classification markets in September 1981. The procedure is described previously in the "Summary."

Temporary Revision

Tennessee Valley - November 5 (47 FR 50197, 11/5/82). This action makes final for the months of October and November 1982, a 10-percentage-point decrease in the minimum supply plant shipping percentage requirements to 50 percent of the plant's receipts. Earlier, the percentage requirements were reduced on an interim basis in order to allow the adjustment to be effective in October and still provide the opportunity for comment on the revision.

December

Suspensions:

Lake Mead - December 8 (47 FR 55201, 12/8/82). This action continues for the months of December 1982 through March 1983, a previous suspension that removed the limits on the amount of milk that a cooperative association or other handlers may divert to nonpool plants.

Oklahoma Metropolitan - December 27 (47 FR 57443, 12/27/82). This action reduces for the month of December 1982, the amount of milk that a supply plant must ship to a distributing plant to qualify as a pool plant. The supply plant only needs to make one shipment in order to qualify.

Oregon-Washington - December 30 (47 FR 58216, 12/30/82). This action continues for the months of January through April 1983, the effect of a previous suspension by removing the limitation on the amount of milk that a cooperative association or other handlers may divert to nonpool plants.

Amendment:

Middle Atlantic - December 1 (47 FR 55200, 12/8/82). This emergency action increases the limitation on diversions for 30 percent to 40 percent of a handler's milk supply during any month of September through February.

Temporary Revision:

Nebraska-Western Iowa - December 8 (47 FR 55200, 12/8/82). For the months of December 1982 through March 1983, the minimum supply plant shipping percentage requirements are temporarily lowered from 40 percent to 30 percent of the milk received at the plant.

For the same December 1982 through March 1983 period, the limitation on the diversion of producer milk is increased from 40 percent to 50 percent of the milk received at or diverted from a pool plant.

The Minnesota-Wisconsin Manufacturing Grade Milk Price Series

The Minnesota-Wisconsin manufacturing grade milk price series (M-W price) is the basic price used to establish class prices under Federal milk orders. (See table 41 for the Minnesota-Wisconsin prices, 1981-82.) In all markets, the Class I price is the M-W price plus a fixed differential specified in the order. Prices for producer milk used in classes other than Class I are related to the M-W price either by means of a product price formula that updates this price, the addition of a small fixed differential, or use of the price itself. The Statistical Reporting Service (SRS) of the U.S. Department of Agriculture recently released a report 1/ that describes this M-W price. Following is a description of the M-W price based on that report.

The M-W price is published by SRS and the Dairy Market News Service around the fifth of the following month. Data needed for the preparation of the M-W price are collected by the offices of the SRS Federal-State Agricultural Statisticians in Minnesota and Wisconsin. The data come from regularly scheduled monthly reports submitted by plants receiving manufacturing grade milk. After the data are summarized and analyzed by the Federal-State Statisticians, they are forwarded to Washington, D.C. for final review by the SRS Crop Reporting Board and consolidation into the two-State average price and test.

The M-W price estimate is the average price for all milk of manufacturing grade delivered in bulk tanks and in cans f.o.b. plant or receiving station, before hauling costs are deducted. It includes bulk-tank, quantity, or other premiums paid to producers, but excludes hauling subsidies. The estimates relate only to manufacturing grade milk purchased from farmers and do not include Grade A milk diverted to manufacturing uses. The price estimates for a given month are derived from two factors: (1) Estimated average price for the base month, which is the month preceding that to which the M-W price estimate relates, and (2) Estimate of change from the base month to the month to which the M-W price estimate relates.

The base-month price and test are determined from reports from about 175 plants in Wisconsin and 100 in Minnesota. These 275 plants are distributed geographically over both States and represent all of the major types of processing plants using manufacturing-grade milk. These plants purchase approximately 60 percent of all manufacturing-grade milk sold in the two States. Plants report total pounds of manufacturing-grade milk received from producers, total pounds of milkfat in the milk, and total dollars paid to producers. The estimated monthly prices and fat tests for each State are weighted together by the total quantity of manufacturing-grade milk purchased from farmers in each State to form the base-month price and test.

The estimate of change from the base month to the month to which the M-W price estimate relates is based on reports from a sample of 110 plants selected in the two States (about 40 plants in Minnesota and 70 in Wisconsin). These plants are classified into three major product groups according to the proportion of manufacturing-grade milk purchased for cheese, for butter and its by-products, and for varied products. In both Minnesota and Wisconsin, the varied-products consists mostly of plants which make butter, cheese, or other products in such proportions that they cannot be clearly classified in any one specific group, such as primarily buttermaking plants or cheesemaking plants. In Minnesota during 1982, the cheese group accounted for 64 percent of all manufacturing-grade milk in the State, butter and by-products, 25 percent, and the varied-products group, 11 percent. The proportion of manufacturing-grade milk in Wisconsin purchased in 1982 by each product group was: cheese, 88 percent; butter and by-products, 3 percent; and varied products, 9 percent.

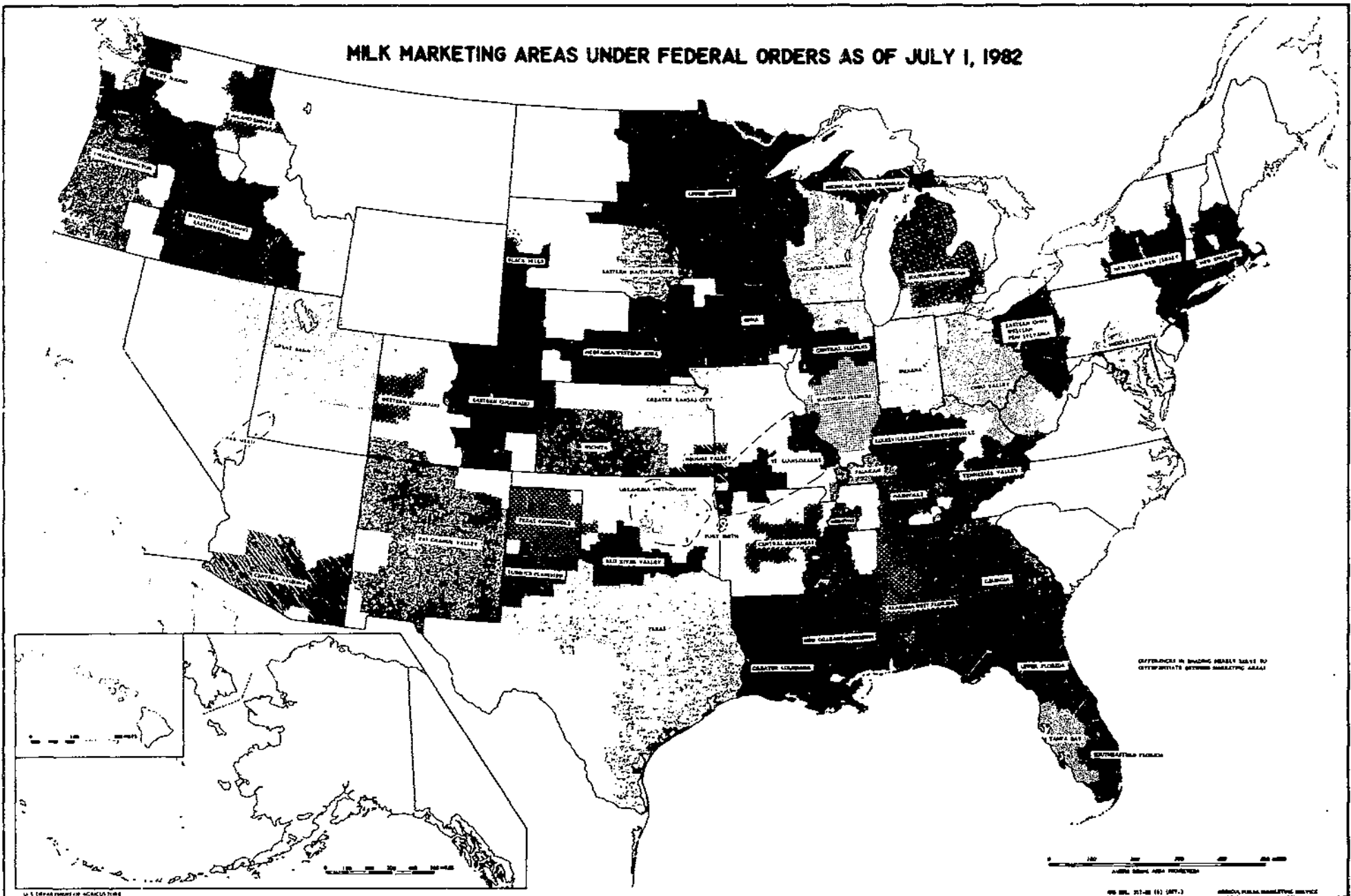
Data for the M-W price series are collected from the 110-plant sample, using a questionnaire mailed near the close of each month. This inquiry obtains information for the base month and for the first half of the succeeding month relating to: (1) quantity of manufacturing-grade milk purchased, (2) quantity of fat included, (3) dollars paid, (4) average price at average test, and (5) related information, such as quantities purchased in bulk and in cans, the base price for milk with 3.5 percent fat, and point differentials for varying amounts of fat. Space also is provided on the inquiry for the plant manager's best estimate of the average fat test and milk price for the last half of the month to which the M-W estimate relates.

For each State, the price and milkfat test data reported for each product group--cheese, butter, and varied products--are weighted by the proportion of manufacturing grade milk purchased by each group to obtain the monthly manufacturing-grade average price and milkfat estimate. The reports from the 110-plant sample also are evaluated in terms of changes from the base month in wholesale prices of manufactured dairy products and historical price and fat-test relationships. Estimated changes in price and fat-test are applied to the State average for the base month to estimate price and fat-test for each State for the month to which the estimate relates.

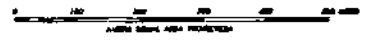
SRS computes a final two-State estimate of the M-W price based on reports from all the manufacturing-grade milk plants in each State. During 1982, the final two-State estimate averaged 0.1 cent above the M-W price and ranged from 1 cent below to 5 cents above the M-W price.

I/ "Prices Received by Farmers: Minnesota-Wisconsin Manufacturing Grade Milk Price Series and Final Two-State Estimates for 1980-1982."

MILK MARKETING AREAS UNDER FEDERAL ORDERS AS OF JULY 1, 1982



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