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FLUID MILK MARKET REPORT FOR THE UNITED STATES  
MONTH OF NOVEMBER 1922

ROOMS H-236-240  
BUILDING F  
7TH & B STS., N.W.  
WASHINGTON, D.C.

PRICES WHICH APPEAR IN THIS REPORT ARE SECURED THROUGH THE COOPERATION OF MILK DISTRIBUTORS, PRODUCERS' ASSOCIATIONS AND MUNICIPAL OFFICERS. DEALERS' BUYING PRICES, UNLESS OTHERWISE INDICATED, REPRESENT PRICES APPLYING TO ALL MILK DELIVERED BY PRODUCERS. FOR CITIES WHERE A "SURPLUS PLAN" IS IN EFFECT, THE PRICES REPORTED IN TABLE 1 ARE FOR "BASIC" QUANTITIES. ALL PER CWT. BUYING PRICES HAVE BEEN CONVERTED TO A 3.5% BUTTERFAT BASIS FOR COMPARATIVE PURPOSES.

PRODUCERS' PRICES FOR STANDARD GRADE MILK TESTING 3.5% BUTTERFAT

TABLE 1

(DELIVERED F.O.B. LOCAL SHIPPING POINT OR COUNTRY PLANT)

SECTIONS	RANGE OF NOVEMBER PRICES		PRICES COMPARED FOR SAME MKTS.			
	NUMBER LOCAL MKTS.	PER HUNDREDWEIGHT	NUMBER LOCAL MKTS.	1922 AVERAGE FOR NOV.	1922 AVERAGE FOR OCT.	1921 AVERAGE FOR NOV.
NEW ENGLAND	12	\$2.68 - 3.71	8	\$3.15	\$3.05	\$3.40
MIDDLE ATLANTIC	12	2.33 - 3.10	11	2.71	2.69	3.08
E. NORTH CENTRAL	27	1.40 - 2.85	23	2.16	2.02	2.07
W. NORTH CENTRAL	19	1.75 - 2.80	17	2.16	2.07	1.94
SOUTH ATLANTIC	14	2.26 - 4.81	9	3.22	3.14	3.36
E. SOUTH CENTRAL	6	1.78 - 4.00	4	2.14	1.99	2.43
W. SOUTH CENTRAL	8	1.80 - 3.00	7	2.62	2.51	2.39
MOUNTAIN	8	1.66 - 2.80	7	2.16	2.15	2.12
PACIFIC	9	1.92 - 3.37	7	2.66	2.51	2.62
UNITED STATES	115	1.40 - 4.81	93	2.48	2.39	2.54

THE STATES MAKING UP THE GEOGRAPHIC DIVISIONS ARE AS FOLLOWS:

- NEW ENGLAND - MAINE, N.H., VT., MASS., R.I., CONN.
- MIDDLE ATLANTIC - N.Y., N.J., PA.
- E. NORTH CENTRAL - OHIO, IND., ILL., MICH., WIS.
- W. NORTH CENTRAL - MINN., IOWA, MO., N.D., S.D., NEB., KANS.
- SOUTH ATLANTIC - DEL., MD., D.C., VA., W.VA., N.C., S.C., GA., FLA.
- E. SOUTH CENTRAL - KY., TENN., ALA., MISS.
- W. SOUTH CENTRAL - ARK., LA., OKLA., TEXAS
- MOUNTAIN - WYO., COLO., N.M., IDA., ARIZ., UTAH, NEV., MONT.
- PACIFIC - WASH., ORE., CALIF.

TABLE 11

NOVEMBER BUYING AND SELLING PRICES

BUYING PRICES ARE FOR STANDARD GRADE MILK OF 3.5% QUALITY. DELIVERED CITY PRICES INCLUDE COUNTRY STATION AND TRANSPORTATION CHARGES WHEN SUCH ARE INCURRED. SELLING PRICES ARE FOR THAT QUALITY OF MILK COMMONLY SOLD IN THE CITY FOR WHICH PRICES ARE GIVEN.

MARKETS FOR WHICH PRICES ARE GIVEN	DEALERS' BUYING PRICES PER CWT. RAW MILK DELIVERED FOB CITY (FLAT PRICES OR 3.5% FAT BASIS)	ALLOWANCE PER 1/10 PER CENT BUTTERFAT PER CWT.	DEALERS' SELLING PRICES				PREVAILING BUTTERFAT TEST OF MILK SOLD
			WHOLESALE TRADE		RETAIL TRADE		
			PER GAL. IN LOTS OF 5-20 GAL. IN BULK	PER QT. BOTTLED (GAL. OF 12)	PER QT. BOTTLED TO FAMILY TRADE	STORE PRICES PER QT. BOTTLED	
ALABAMA	\$						
BIRMINGHAM	4.25	FLAT	45	12-14	15-17	12-14	4.3
ARIZONA							
PHOENIX	-	-	20-25	9	11-12.5	12.5	3.25
CALIFORNIA							
BERKELEY	BUTTER MKT. BASIS		15-35	1-9	10	3-12	3.8-4.0
FRESNO	BUTTER MKT. BASIS		25	11.5	13	13	3.7
LONG BEACH	3.15 - 3.50	B.F. BASIS	40-42	12-13	14-15	14-15	3.5-4.0
LOS ANGELES	3.50	10	47	14	18	15	3.6-4.0
OAKLAND	BUTTER MKT. BASIS		40	8	10	10	3.6
SAN DIEGO*	3.67	10.5	41.66	12.75	15	15	3.8
SAN FRANCISCO	3.11	2.9	39.33	10	12-13	12-13	3.75-4.0
COLORADO							
BOULDER	1.75	B.F. BASIS	28	9	10	10	3.5
COLO. SPNGS.	2.38-2.68	5.8	30	10-11	11-12	11-12	3.3-3.7
DENVER	1.92	B.F. BASIS	30	8	10	10	3.4-3.6
PUEBLO*	2.64	-	28	9	11	10-11	3.7
CONNECTICUT							
HARTFORD*	3.75	4	44	12-13	14-15	12-15	3.7-4.3
NEW HAVEN	3.75	4	46	13	15	15	3.75
DELAWARE							
WILMINGTON	3.28	4	40	12	12	14	3.7-3.8
DIST. OF COLUMBIA							
WASHINGTON	3.37	4.65	40	11	14	10-15	3.5-4.0
FLORIDA							
JACKSONVILLE	3.95 -	5 ON 10 OFF	58	15	17	17	4.2
MIAMI	4.65-5.81	FLAT	50-70	12.5-20	15-25	15-25	4.0-4.5
ILLINOIS							
CHICAGO	2.54	4	24-40	11	12	12	3.5-3.7
PEORIA	2.10	5	30	9.5	12	11	3.6
QUINCY	2.40	4	30	8	10	10	3.4
ROCKFORD	2.16 - 2.25	4	28-30	8	10	10	3.5-3.6
SPRINGFIELD	2.00	5	28	9	12	10-12	3.6-4.0
INDIANA							
ELKHART	1.75	5	28	7.5	10	7.5	3.8
FORT WAYNE	2.00	5	36	10	-	-	3.6
INDIANAPOLIS	1.92 - 2.10	B.F. BASIS	28-30	8-8.5	10	10	3.6-3.8
IOWA							
BURLINGTON	2.40	3	25	8	10	10	3.6-3.8
CEDAR RAPIDS	2.62	7.5	-	8-9	12-13	10-11	-
CLINTON	BUTTER MKT. BASIS		28	8	10	10	3.6
DAVENPORT	2.30	5	28	8	10	10	3.6

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TABLE 11 CONTINUED

MARKETS FOR WHICH PRICES ARE GIVEN	DEALERS' BUYING PRICES PER CWT. RAW MILK DELIVERED FOB CITY (FLAT PRICES OR 3.5% FAT BASIS)	ALLOWANCE PER 1/10 PER CENT BUTTERFAT PER CWT.	DEALERS' SELLING PRICES				PREVAILING BUTTER-FAT TEST OF MILK SOLD
			WHOLESALE PER GAL. IN LOTS OF 5-20 GAL. IN BULK	TRADE BOTTLED (CASES OF 12)	RETAIL BOTTLED TO FAMILIAR TRADE	TRADE STORE PRICES PER QT. BOTTLED	
IOWA, CONTINUED							
DES MOINES*	2.35-2.45	5	30-35	9-10	12	11-12	3.5-3.7
DUBUQUE	2.16	4	30	9	11	11	3.6-3.8
IOWA CITY	2.62	B.F. BASIS	30	9	-	11	-
KANSAS							
TOPEKA	2.00	4	30	9	-	11	3.6
WICHITA	2.20	FLAT	30	9	11	11	-
KENTUCKY							
LEXINGTON	2.90	FLAT	35	10	14	14	4.4-4.5
LOUISVILLE	2.35-2.44	VARIES	30	10	12	12	3.8-4.0
LOUISIANA							
ALEXANDRIA	3.48	FLAT	45	12	15	15	4.0
NEW ORLEANS*	3.04	4	35	12	14	14	4.0
MARYLAND							
BALTIMORE	2.96	5.8	36-42	12	12	14	4.0-4.2
CUMBERLAND	3.15	5	40	11	13	13	4.0
MASSACHUSETTS							
BOSTON*	3.82 - 3.86	BUTTER QUOT.	38	12	14.5	12	3.7
EASTHAMPTON	3.25	FLAT	40	10.5	12.5	12-13	3.6
FALL RIVER	4.00	FLAT	44	11-11.5	13-14	12-13	3.35
HOLYOKE	3.48	FLAT	-	-	-	-	-
LAWRENCE	3.95	FLAT	44	12	14	12-14	-
PITTSFIELD*	3.92	5	40	11	13	8-13	3.7-3.8
SPRINGFIELD	3.25	FLAT	44	12	14	12-13	3.7
MICHIGAN							
ANN ARBOR	2.25	4	34	9	11	11	3.9
BAY CITY	3.00	5	-	8	10	10	-
DETROIT	3.60	4	30-38	8-12	10	12-13	3.4-3.9
GRAND RAPIDS	3.60	VARIES	32	10	12	11-12	3.3-3.7
KALAMAZOO*	3.20	4 TO 4% 5 OVER	38	11	13	13	3.8-4.2
LANSING	2.15	FLAT	30	8	10	10	VARIES
MINNESOTA							
DULUTH*	2.85	5	32	10	12	12	4.0
MINNEAPOLIS	2.70-2.80	5	30-35	9-9.5	11	11	3.5-3.8
ST. PAUL	2.65-2.80	5	35	9.5	11	11	3.5
WINONA	3.10	FLAT	35	10	11	10-12	3.5-3.6
MISSOURI							
JEFFERSON CITY	-	-	35-40	10	13	13	-
KANSAS CITY	2.62	VARIES	30-35	9-10	12	8-12	3.6-3.8
ST. LOUIS	2.95	3	33	10	12	12	3.5-3.8
MONTANA							
BILLINGS	1.80-2.00	5	30	9	11	11	3.6
BUTTE	2.27	B.F. BASIS	30-35	10	12.5-13	10-13	3.5-3.7
KALISPELL	2.25	4	35	9	10	10	3.9
LEWISTON	-	-	30	10	12.5	12.5	4.2
NEBRASKA							
LINCOLN	2.24	6.4	30	9.5	11	11	3.5
OMAHA	2.25	4	-	-	-	-	-
NEVADA							
CARSON CITY	2.80	FLAT	35	10	10	10	3.5
NEW HAMPSHIRE							
CONCORD*	2.90	5	8.125	10	12	12	3.35-3.8
NEW JERSEY							
ATLANTIC CITY	-	4	44	14	14	14-15	-
CAMDEN	SEE TABLE III	4	36	12	12	12-13	-
TRENTON	3.16	4	40	12	12	14	3.75
NEW MEXICO							
ALBUQUERQUE	3.20	5.8	45	12.5	15	15	4.0
NEW YORK							
ALBANY*	3.20	FLAT	32-34	14	14	11-16	3.6
BINGHAMPTON	2.79	FLAT	36	10	12	12	3.6
BUFFALO	3.20	4	38-40	11.5-12	13	13	VARIES
NEW YORK	SEE TABLE III	4	36-44	14-15	15	15	-
UTICA*	3.07	4	32	11	13	13	3.5-3.8
N. CAROLINA							
BILTMORE	3.10	4	44-54	12-14	14-17	14-17	-
WINSTON-SALEM	3.30	4	40-45	13	16	17	4.5
N. DAKOTA							
FARGO	2.20	FLAT	28	9	-	11	3.5-3.8
JAMESTOWN	2.25	FLAT	28	8	10	10	3.5
OHIO							
AKRON*	3.10	5	34	10	12	12	3.5
CINCINNATI	2.50 - 2.60	4.5 ON 3.5 OFF	36-38	11	12	12	3.5
CLEVELAND	2.75 - 2.85	5	34-36	10.5	13	9-13	3.5-3.7
COLUMBUS	BUTTER MKT. BASIS	5	32	10	11	12	3.5-4.0
DAYTON	2.20	4	32	10	12	12	3.8-4.0
SIDNEY	2.00	FLAT	30	7	10	10	4.0
SPRINGFIELD	2.30	(B.F. BASIS OVER 4%)	30	10	12	12	3.8-4.0
TOLEDO	2.40 - 2.50	3	36	9.5-10.5	11-12	11	3.3-3.5
OKLAHOMA							
TULSA	2.45	B.F. BASIS	40	12	15	15-16	4.0-4.4
OREGON							
ASTORIA	2.35	5	33.33	12	12	15	4.2
PORTLAND	2.20	5	35	9	12	-	3.8
SALEM	2.25	3	32	9.5	12	12	4.3
PENNSYLVANIA							
ALLENTOWN	2.81	FLAT	34	10	12	12	3.6
ALTOONA	2.69 - 2.80	4	38-40	10.5	12	12	3.8-4.0
ERIE	2.27 - 2.74	5	34	9.5	11	11	3.8
HARRISBURG	2.58 - 2.63	4	-	-	12	12	-
PHILADELPHIA	2.92 - 3.17	4	36-38	11-12	12	12-13	3.8
PITTSBURGH*	3.72	5	37-42	13.5	14	-	3.5-3.8
SCRANTON	3.44	4	40	12	13	13	3.7

(OVER)

MARKETS FOR WHICH PRICES ARE GIVEN	DEALERS' BUYING PRICES PER CWT. RAW MILK DELIVERED FOB CITY (FLAT PRICES OR 3.5% FAT BASIS)	ALLOWANCE PER 1/10 PER CENT BUTTERFAT PER CWT.	DEALERS' SELLING PRICES				PREVAILING BUTTERFAT TEST OF MILK SOLD
			WHOLESALE TRADE	RETAIL TRADE	WHOLESALE TRADE	RETAIL TRADE	
			PER GAL. IN LOTS OF 5-20 GAL. IN BULK	PER QT. BOTTLED (CASES OF 12)	PER QT. BOTTLED TO FAMILY TRADE	STORE PRICES PER QT. BOTTLED	
RHODE ISLAND	\$ -		49	12	14	14	3.98
NEWPORT PROVIDENCE*	3.83	B.F. BASIS BUTTER QUOT	44	12	15	-	3.7-3.9
So. CAROLINA	3.49-3.72	FLAT	48	14	17	17-18	3.8
So. DAKOTA	2.00	5	30	8	10	10	-
SIoux FALLS	2.00						
TENNESSEE	2.27	B.F. BASIS	45-48	12	16	16	4.0-4.2
CHATTANOOGA	2.87	3 TO 5% 2 OVER	30-35	10-11	13-15	13-15	4.0
MEMPHIS	2.10	6	33	9	11	11	4.2
NASHVILLE	2.10						
TEXAS	2.80	4	40	12	15	13-15	4.0
DALLAS	2.75-3.00	VARIES	40	11	13-14	12-15	3.8-4.0
EL PASO	3.30	FLAT	40-50	11.25-12.5	12-15	12-15	3.75-4.0
GALVESTON	2.27-2.80	B.F. BASIS	40	11	14-15	14	4.2
HOUSTON	2.27-2.80						
UTAH	1.86-1.97	FLAT	25	8	8-9	10	3.5
SALT LAKE CITY	1.86-1.97						
VIRGINIA	3.43-3.78	-	45	15	17	17	3.7
NEWPORT NEWS	3.14-3.83	FLAT	40	14	16	16	3.5
NORFOLK	3.81-3.93	5	44	13	14	15	3.8
RICHMOND*	3.81-3.93						
WASHINGTON	2.53	7	37	11	13	13	3.5-3.7
BRAmERTON	2.95	5	36	10.5	13	12	3.5-3.6
SEATTLE	2.61-2.65	5	36	10	12	10-12	3.6-3.7
SPOKANE	2.61-2.65						
WEST VIRGINIA	3.40	5	40	13	15	16	3.8-4.0
CLARKSBURG	3.76	5	40	12	14	14	3.8
WHEELING*	3.76						
WISCONSIN	2.30	4	30	9	10	9	3.5
BELOIT	-	-	34	10	12	12	3.5
DULUTH	-	-	-	-	10	10	3.5
LA CROSSE	2.20	4	-	8	9	9	3.5-3.8
MADISON	2.30-2.65	4	26	8.5	10	9-10	3.5-3.7
MILWAUKEE*	2.30-2.65	5.4	-	9	10	10	3.5
OSHKOSH	2.89	5 OVER 3.5	30	9	10	11	3.5
SUPERIOR*	2.85						
WAUSAU	2.25	FLAT	-	7.5	-	9	3.5

\* BASIC PRICES FOR FLUID MILK

TABLE 111

NOVEMBER COST PRICES OF "STANDARD GRADE MILK" 3.5% B.F. FOR  
CITIES WHERE PART OF THE SUPPLY IS PURCHASED THROUGH COUNTRY STATIONS

	PRICES PAID PRODUCERS PER CWT. RAW MILK (FLAT PRICES OF 3.5% BUTTERFAT BASIS)		FREIGHT ZONES TO WHICH COUNTRY STATION PRICES APPLY
	F.O.B. CITY	AT COUNTRY STATIONS	
WASHINGTON, D.C.	3.37	2.56	60 MILE ZONE
CHICAGO, ILL.	2.54	2.05	ALL
BALTIMORE, MD.	2.96	2.26	50 MILE ZONE
BOSTON, MASS.	3.25	3.13	181-200 MILE ZONE BOSTON
ST. LOUIS, MO.	2.95	2.25	34 1/2 ZONE
LINCOLN, NEB.	2.24	1.53	40 1/2 ZONE
CAMDEN, N.J.	UNAVAILABLE	2.57	34 1/2 ZONE
TRENTON, N.J.	3.16	2.59	41-50 MILE ZONE
BUFFALO, N.Y.	3.20	2.84	28 1/2 ZONE
NEW YORK, N.Y.	UNAVAILABLE	2.92-3.10	200-210 MILE ZONE, 53 1/2 RATE N. Y. C.
CLEVELAND, OHIO	2.75-2.85	2.30-2.45	ALL
PITTSBURGH, PA.*	3.76	2.85	ALL
PHILADELPHIA, PA.	2.92-3.17	2.37-2.58	51-60 MILE ZONE
HARRISBURG, PA.	2.52-2.63	2.33	ALL
DALLAS, TEXAS	2.80	1.80-2.00	ALL
PROVIDENCE, R.I.	3.83	3.29	30 1/2 ZONE

\* BASIC PRICES FOR FLUID MILK

NOTE: AT ALL PLACES IN THE ABOVE TABLES WHERE PRICES ARE NOT SHOWN, THE INFORMATION WAS EITHER NOT REPORTED OR IS NOT AVAILABLE.

(OVER)

PRICES FOR SPECIAL GRADE OF MILK AND CERTAIN MILK PRODUCTS

THE FOLLOWING TABLE SHOWS THE WHOLESALE AND RETAIL PRICES REPORTED FOR "SPECIAL" AND "CERTIFIED" MILK AND CERTAIN OTHER PRODUCTS DELIVERED AT WHOLESALE BUYERS' PLACES OF BUSINESS AND AT THE HOME OF RETAIL CUSTOMERS.

CITIES	SPECIAL MILK	CERTIFIED MILK	CULTURED BUTTERMILK		COTTAGE CHEESE		LIGHT CREAM 18-25% B.F.	
	RETAIL PRICE PER QT.	RETAIL PRICE PER QT.	WHOLESALE PRICE PER GAL.	RETAIL PRICE PER QT.	WHOLESALE PRICE PER LB.	RETAIL PRICE PER LB.	WHOLESALE PRICE PER GAL.	RETAIL PRICE PER 1/2 PT.
ALTOONA	-	22	25	8	-	-	1.30-1.50	12-13
BOSTON	18	25	17	-	-	-	1.19-1.56	-
BALTIMORE	16	30	-	12	*12	15	1.20-1.40	16
BIRMINGHAM	-	20	22-25	8-9	18	25	1.32	8-10
BUFFALO	-	26	22	10	*10	12	2.05	21
CHATTANOOGA	18	-	28	8	-	-	1.32	16
CHICAGO	23	25	30	10-24	*10	15	1.15-2.40	16
CLEVELAND	23	30	20	12	-	10	1.40	18
COLO. SPNGS.	14-16	-	15	6	-	-	1.45	11-12
DALLAS	25	25	25-30	12	-	-	1.50	10
DES MOINES	14	25	30	10	12	14	1.45-2.00	-
ERIE	-	20	24-28	9	-	-	1.40-1.60	12
FALL RIVER	-	-	28	10	18	22	1.20	20
GRAND RAPIDS	14-17	19	10-12	7-8	9-10	12	1.35	12
HARTFORD	18-25	25-35	-	-	-	-	1.40	18
KALAMAZOO	-	-	20	7	8-10	-	1.60	13
JACKSONVILLE	22	-	32	10	-	-	1.75	-
KANSAS CITY	14	25	25-30	10	15	20	1.50-1.60	8-14
LINCOLN	14	20	30	11	15	18	1.45	11
LOS ANGELES	-	25	20-25	9	-	-	2.00	16
LOUISVILLE	-	24	20	8-12	15	20	1.08	15
MIAMI	30	-	40-50	15	-	-	2.00	20-30
MILWAUKEE	13-18	25	18	6	*8	10	1.10-1.45	13
MINNEAPOLIS	-	21-23	40	10-13	*8	10	1.40-1.65	14
NEW ORLEANS	18	30	30-35	12	*13	15	1.00	17
NEW YORK	18	28	28	12	-	-	1.92	30
PHILADELPHIA	14-15	28-29	-	8-12	*7	10	-	15
PITTSBURGH	-	25	25-30	10	7-8	-	1.60-2.10	-
PITTSFIELD	18	-	-	15	*11	15	2.40	20-25
PORTLAND	-	21	35	12	10	20	1.60	-
RICHMOND	16-18	-	25	8	-	-	1.20-1.30	-
ROCKFORD	-	-	15	6	6	10	1.20-1.28	13
SAN DIEGO	25	-	25	9	10	20	1.60	15
SAN FRANCISCO	-	23	-	10	-	20	1.60	16
SCRANTON	-	25	20	10	12	20	2.40	18
SALT LAKE CITY	12.5	-	20	6	15	20	1.25	13
SPOKANE	18	-	20	10	-	10	1.40-1.55	12-15
SPRINGFIELD	-	25	24	8	-	-	1.40	-
ST. PAUL	-	23	30	10	*10	12	1.65	14
ST. LOUIS	18	25	15	10	*13	15	1.26-1.75	17
TOLEDO	16	20	22	8	12	14	1.50	11
TRENTON	15	30	-	11	20	25	1.60	14
WASHINGTON	16-20	-	36	12	-	-	1.60	17
WICHITA	-	-	20	8	10	15	1.40	13

\* 12 OZ. PACKAGE

H. C. TAYLOR  
CHIEF OF BUREAU