

milk production



April 1974

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APRIL MILK PRODUCTION DOWN 2 PERCENT

Milk production during April is estimated at 10,084 million pounds, 2 percent less than a year ago. Production during the first 4 months of this year was 2.8 percent less than the corresponding period of 1973. Milk produced during April provided 1.59 pounds of milk per person daily for all uses compared with 1.51 pounds last month and 1.64 pounds in April a year ago.

PRODUCTION PER COW UP SLIGHTLY, MILK COWS DOWN 3 PERCENT

Milk production per cow was 901 pounds during April, compared with last year's 899 pounds. During April there were 11,190,000 milk cows on farms, 3 percent fewer than April 1973.

MILK FEED PRICE RATIO INCREASES 3 PERCENT

The Milk-feed price ratio for April was 1.56, an increase of 3 percent from a year ago. The ratio improved in all regions from last month, and was above April 1973 in all except the Western.

FEEDING RATES INCREASE IN 1973, TOTAL FED DOWN

Grain and concentrates fed to all milk cows during 1973 totaled 25,042,000 tons, down less than 1 percent from 1972. Dairymen fed 4,389 pounds of grain and concentrates per milk cow -- up 2 percent from 1972. The feeding rate was 4,000 pounds or more in 35 States, compared with 31 States in 1972. The amount fed per cow was highest in Texas, followed by: Colorado, Florida, Arizona and California. Some 43.4 pounds of grain and concentrates were fed per 100 pounds of milk produced, up from the 41.9 pounds in 1972. Texas and Alabama fed the most grain and concentrates per 100 pounds of milk, followed by Florida and Louisiana.

CONCENTRATE RATION VALUE INCREASED SHARPLY DURING 1973

The average value of concentrate ration fed to milk cows in 1973 was \$4.88 per cwt., an increase of 39 percent from 1972. The average value ranged from \$5.95 per cwt. in Virginia to \$3.40 in North Dakota.

ANNUAL MILK - FEED PRICE RATIOS

The 1973 Milk-feed price ratio averaged 1.46, down 15 percent from the 1972 average of 1.72. The average milk price increased \$1.06, but a \$1.36 increase in the average value of grain and concentrates fed was more than offsetting.

Milk-feed price ratios, milk prices, and ration values, by region and United States, April 1974, with comparisons ^{1/}

Region	Milk-feed price ratio ^{2/}			All milk price per cwt:			Ration value ^{3/}		
	Apr. : 1973	Mar. : 1974	Apr. : 1974	Apr. : 1973	Mar. : 1974	Apr. : 1974	Apr. : 1973	Mar. : 1974	Apr. : 1974
	Pounds			Dollars					
N. At.	1.38	1.45	1.49	6.75	9.24	9.11	4.88	6.37	6.12
N. Cent.	1.57	1.55	1.64	6.05	8.72	8.50	3.86	5.64	5.17
S. Atl.	1.59	1.60	1.62	7.71	10.23	10.15	4.84	6.41	6.25
S. Cent.	1.52	1.54	1.60	6.87	9.55	9.42	4.53	6.20	5.87
West	1.46	1.26	1.37	6.15	8.18	8.65	4.20	6.48	6.31
U. S.	1.51	1.49	1.56	6.42	8.94	8.86	4.26	6.02	5.68

^{1/} Data for current month are preliminary.

^{2/} Pounds of concentrate ration equal in value to 1 pound milk sold to plants.

^{3/} Value per 100 pounds of concentrate ration fed to milk cows.

^{4/} Revised.

Milk cows and milk production by months, United States

Month	Milk cows on farms ^{1/}			Milk per cow ^{2/}			Milk production ^{2/}			Change from 1973 Percent
	1972	1973	1974	1972	1973	1974	1972	1973	1974	
	Thousands			Pounds			Million pounds			
January	11,773	11,599	11,259	826	826	824	9,720	9,581	9,278	-3.2
February ^{3/}	11,760	11,561	11,227	799	776	776	9,391	8,969	8,711	-2.9
March	11,747	11,525	11,202	890	886	887	10,452	10,213	9,933	-2.7
April	11,739	11,479	11,190	900	899	901	10,566	10,321	10,084	-2.3
Jan.-Apr. total							40,129	39,084	38,006	-2.8
May	11,721	11,446		961	961		11,268	10,998		
June	11,703	11,412		935	926		10,946	10,570		
July	11,685	11,375		894	883		10,442	10,042		
August	11,672	11,347		855	834		9,978	9,466		
September	11,659	11,317		809	785		9,431	8,888		
October	11,650	11,301		810	791		9,437	8,939		
November	11,639	11,295		766	762		8,911	8,609		
December	11,624	11,287		805	800		9,362	9,024		
Annual	11,698	11,419		10,250	10,125		119,904	115,620		

^{1/} Excludes helpers not yet fresh. ^{2/} Excludes milk sucked by calves. ^{3/} The extra day in February 1972 added 3.6 percent to monthly output.

APRIL 1974 MILK COWS AND MILK PRODUCTION

	MILK COWS ON FARMS 1/			MILK PER COW 2/			MILK PRODUCTION 2/			
	1972	1973	1974	1972	1973	1974	1972	1973	1974	1974 AS PCT OF 1973
	THOUSANDS			POUNDS			MILLION POUNDS			PERCENT
ALABAMA	118	113	108	595	620	610	70	70	66	94
ARKANSAS	96	94	94	685	670	690	66	63	65	103
CALIFORNIA	774	786	797	1140	1100	1115	882	865	889	103
COLORADO	78	74	76	980	935	925	76	69	70	101
FLORIDA	196	200	208	830	840	820	163	168	171	102
GEORGIA	146	138	131	735	770	800	107	106	105	99
IDAHO	153	159	149	900	875	880	138	139	131	94
ILLINOIS	286	277	267	860	870	860	246	241	230	95
INDIANA	236	229	220	895	880	875	211	202	193	96
IOWA	459	427	382	855	860	825	392	367	315	86
KANSAS	170	155	148	830	835	825	141	129	122	95
KENTUCKY	326	314	298	645	675	700	210	212	209	99
LOUISIANA	156	150	135	665	700	720	104	105	97	92
MARYLAND	148	144	133	900	905	915	133	130	122	94
MICHIGAN	429	422	417	950	955	940	408	403	392	97
MINNESOTA	934	918	892	985	970	1010	920	890	901	101
MISSISSIPPI	157	143	130	590	615	645	93	88	84	95
MISSOURI	324	319	315	830	830	815	269	265	257	97
NEBRASKA	168	166	160	865	815	850	145	135	136	101
NEW YORK	922	904	898	1015	985	970	936	890	871	98
N. CAROLINA	164	159	152	800	820	830	131	130	126	97
N. DAKOTA	130	128	127	705	735	745	92	94	95	101
OHIO	437	426	408	895	895	860	391	381	351	92
OKLAHOMA	138	132	125	805	765	810	111	101	101	100
OREGON	94	94	91	925	935	1025	87	88	93	106
PENNSYLVANIA	686	666	670	895	890	875	614	593	586	99
S. DAKOTA	176	169	165	820	825	840	144	139	139	100
TENNESSEE	259	238	219	740	750	790	192	179	173	97
TEXAS	358	357	349	810	835	860	290	298	300	101
UTAH	79	74	75	940	990	1000	74	73	75	103
VERMONT	195	192	194	920	905	870	179	174	169	97
VIRGINIA	180	169	159	815	860	900	147	145	143	99
WASHINGTON	183	182	183	1050	1100	1095	192	200	200	100
WISCONSIN	1832	1817	1792	940	940	915	1722	1708	1640	96
OTHER 16 3/ STATES	552	544	523	888	884	893	490	481	467	97
UNITED STATES	11739	11479	11190	900	899	901	10566	10321	10084	98

1/ INCLUDES DRY COWS. EXCLUDES HEIFERS NOT YET FRESH.

2/ EXCLUDES MILK-SUCKED BY CALVES.

3/ INCLUDES STATES FOR WHICH INDIVIDUAL MONTHLY ESTIMATES ARE NOT AVAILABLE

Quantity and value of grain and other concentrates
fed to milk cows, by States, 1973 1/

State	Annual quantity feed to milk cows			Annual average	Annual average
	Total	Per cow	Per cwt. of milk	value of feed per cwt.	feed value per cwt. of milk
	1,000 tons	Pounds		Dollars	
Alabama	249	4,450	60	5.69	3.41
Arizona	154	5,310	42	4.89	2.05
Arkansas	190	4,040	53	5.03	2.67
California	2,071	5,230	40	4.64	1.86
Colorado	205	5,450	48	4.55	2.18
Connecticut	132	4,890	43	5.60	2.41
Delaware	29	4,800	45	5.48	2.47
Florida	544	5,360	59	4.57	2.70
Georgia	314	4,620	54	5.48	2.96
Idaho	279	3,570	34	4.48	1.52
Illinois	572	4,160	41	4.92	2.02
Indiana	431	3,780	37	5.00	1.85
Iowa	972	4,670	48	4.30	2.06
Kansas	369	4,790	49	4.43	2.17
Kentucky	571	3,680	48	5.30	2.54
Louisiana	310	3,270	58	5.41	3.14
Maine	129	4,290	42	5.76	2.42
Maryland	333	4,720	45	5.48	2.47
Massachusetts	130	4,650	44	5.69	2.50
Michigan	984	4,650	42	4.60	1.93
Minnesota	1,966	4,310	42	4.12	1.73
Mississippi	257	3,640	54	5.56	3.00
Missouri	755	4,760	50	4.84	2.42
Montana	53	3,420	34	4.43	1.51
Nebraska	373	4,550	48	4.37	2.10
Nevada	24	3,420	33	4.65	1.53
New Hampshire	64	3,880	38	5.75	2.19
New Jersey	121	4,170	41	5.88	2.41
New Mexico	64	4,250	40	5.18	2.07
New York	1,897	4,200	39	5.49	2.14
North Carolina	389	4,920	51	5.49	2.80
North Dakota	217	3,420	43	3.40	1.46
Ohio	969	4,600	45	5.30	2.39
Oklahoma	308	4,740	54	4.78	2.58
Oregon	182	3,900	36	5.21	1.88
Pennsylvania	1,440	4,310	43	5.58	2.40
Rhode Island	13	4,230	39	5.67	2.21
South Carolina	135	4,490	54	5.73	3.09
South Dakota	352	4,160	45	4.10	1.85
Tennessee	455	3,890	47	5.13	2.41
Texas	977	5,500	60	5.07	3.04
Utah	152	4,100	35	4.62	1.62
Vermont	373	3,900	38	5.75	2.19
Virginia	343	4,110	40	5.95	2.38
Washington	409	4,470	35	5.05	1.77
West Virginia	69	3,250	41	5.73	2.35
Wisconsin	3,693	4,080	40	4.42	1.77
Wyoming	24	3,300	36	4.23	1.52
United States	25,042	4,389	43.4	4.88	2.12

1/ Estimates for all farms where milk produced, either for sale or for home use.

Value per 100 pounds of concentrate ration fed to milk cows,
by States and months, 1972 1/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Dollars													
Alabama	3.58	3.61	3.62	3.62	3.63	3.60	3.70	3.74	3.80	3.87	4.02	4.44	3.77
Arizona	3.65	3.66	3.66	3.65	3.63	3.62	3.58	3.62	3.66	3.70	3.80	3.94	3.68
Arkansas	3.53	3.54	3.56	3.60	3.55	3.54	3.52	3.48	3.56	3.64	3.79	4.00	3.61
California	3.56	3.56	3.55	3.55	3.55	3.55	3.57	3.58	3.60	3.67	3.72	3.92	3.62
Colorado	3.06	3.06	3.08	3.12	3.16	3.16	3.21	3.23	3.26	3.34	3.52	3.84	3.25
Connecticut	4.00	3.90	3.88	3.86	3.80	3.78	3.82	3.88	3.92	4.06	4.44	4.80	4.01
Delaware	3.72	3.80	3.78	3.78	3.77	3.74	3.75	3.80	3.92	4.04	4.20	4.48	3.90
Florida	3.32	3.32	3.29	3.24	3.22	3.24	3.28	3.30	3.34	3.41	3.64	3.96	3.38
Georgia	3.76	3.79	3.86	3.80	3.78	3.75	3.80	3.82	3.83	3.90	4.20	4.56	3.90
Idaho	2.99	3.02	3.06	3.07	3.08	3.10	3.12	3.12	3.14	3.18	3.26	3.52	3.14
Illinois	3.08	3.09	3.10	3.11	3.13	3.16	3.18	3.22	3.24	3.32	3.42	3.68	3.23
Indiana	3.18	3.18	3.18	3.21	3.22	3.27	3.32	3.37	3.42	3.56	3.77	4.02	3.39
Iowa	2.67	2.69	2.73	2.74	2.76	2.78	2.82	2.84	2.86	2.92	3.00	3.30	2.84
Kansas	2.70	2.72	2.74	2.74	2.75	2.77	2.80	2.86	2.94	3.05	3.30	3.46	2.90
Kentucky	3.64	3.65	3.66	3.70	3.72	3.74	3.75	3.76	3.79	3.88	3.97	4.34	3.80
Louisiana	3.71	3.74	3.74	3.74	3.73	3.75	3.77	3.80	3.82	3.89	4.06	4.60	3.86
Maine	4.08	4.06	4.05	4.02	4.00	3.96	3.90	4.00	4.08	4.24	4.64	5.00	4.17
Maryland	3.81	3.84	3.86	3.90	3.94	3.96	3.98	4.00	4.04	4.06	4.16	4.40	4.00
Massachusetts	4.03	3.98	3.96	3.95	3.95	3.94	3.90	4.00	4.05	4.16	4.44	4.76	4.09
Michigan	3.18	3.20	3.21	3.24	3.27	3.32	3.36	3.42	3.48	3.57	3.65	3.78	3.39
Minnesota	2.96	2.98	3.02	3.06	3.13	3.13	3.15	3.13	3.24	3.21	3.26	3.40	3.14
Mississippi	3.55	3.58	3.60	3.64	3.68	3.71	3.76	3.77	3.78	3.82	3.91	4.48	3.77
Missouri	3.06	3.07	3.10	3.11	3.16	3.18	3.18	3.22	3.26	3.30	3.46	3.70	3.23
Montana	2.71	2.75	2.76	2.76	2.82	2.84	2.87	2.92	2.96	3.02	3.16	3.36	2.91
Nebraska	2.84	2.87	2.94	3.00	3.02	3.05	3.08	3.12	3.16	3.24	3.36	3.55	3.10
Nevada	3.40	3.40	3.40	3.42	3.40	3.39	3.38	3.41	3.49	3.62	3.70	3.90	3.49
New Hampshire	4.04	4.04	4.10	4.09	4.04	4.00	3.96	4.06	4.08	4.24	4.56	4.96	4.18
New Jersey	4.10	4.07	4.06	4.04	4.08	4.10	4.12	4.14	4.16	4.24	4.40	4.68	4.18
New Mexico	3.46	3.50	3.50	3.54	3.56	3.59	3.62	3.65	3.67	3.72	3.76	4.17	3.65
New York	4.04	4.02	4.00	4.00	4.04	4.08	4.11	4.13	4.16	4.24	4.40	4.66	4.16
North Carolina	3.77	3.80	3.82	3.88	3.92	3.90	3.90	3.90	3.96	4.06	4.16	4.48	3.96
North Dakota	2.10	2.15	2.18	2.19	2.20	2.21	2.26	2.30	2.42	2.50	2.58	2.64	2.31
Ohio	3.32	3.34	3.35	3.38	3.39	3.40	3.46	3.52	3.63	3.74	3.80	3.96	3.52
Oklahoma	3.24	3.26	3.22	3.22	3.20	3.20	3.27	3.30	3.36	3.48	3.65	3.96	3.36
Oregon	3.58	3.63	3.50	3.60	3.68	3.60	3.66	3.70	3.78	3.83	4.00	4.08	3.72
Pennsylvania	3.80	3.82	3.84	3.88	3.88	3.89	3.92	3.95	4.00	4.08	4.32	4.60	4.00
Rhode Island	3.98	3.92	3.90	3.90	3.90	3.88	3.84	3.92	4.02	4.10	4.45	4.92	4.06
South Carolina	3.80	3.84	3.86	3.94	4.02	4.10	4.18	4.26	4.34	4.42	4.50	4.58	4.15
South Dakota	2.50	2.52	2.54	2.56	2.57	2.58	2.61	2.62	2.64	2.66	2.73	3.00	2.63
Tennessee	3.65	3.65	3.68	3.73	3.73	3.69	3.78	3.82	3.86	3.96	4.14	4.48	3.85
Texas	3.32	3.32	3.32	3.36	3.32	3.36	3.37	3.39	3.40	3.48	3.58	4.04	3.44
Utah	3.11	3.18	3.19	3.23	3.25	3.23	3.23	3.24	3.28	3.32	3.44	3.56	3.27
Vermont	4.10	4.06	4.02	4.00	3.98	3.96	3.94	4.01	4.06	4.25	4.56	4.98	4.16
Virginia	4.02	4.04	4.12	4.16	4.10	4.12	4.14	4.17	4.20	4.30	4.56	4.91	4.24
Washington	3.46	3.53	3.54	3.52	3.45	3.40	3.36	3.46	3.64	3.73	3.82	3.90	3.57
West Virginia	4.02	4.08	4.10	4.09	4.08	4.20	4.30	4.34	4.44	4.52	4.62	4.88	4.31
Wisconsin	3.15	3.15	3.17	3.22	3.20	3.19	3.20	3.27	3.31	3.37	3.43	3.60	3.27
Wyoming	2.70	2.83	2.86	2.88	2.88	2.87	2.89	2.90	2.90	2.93	3.00	3.16	2.91
United States	3.37	3.38	3.39	3.41	3.42	3.43	3.45	3.49	3.54	3.61	3.73	3.97	3.52

1/ Estimates of ration values are based on quarterly reports from dairy correspondents on value per 100 pounds of concentrate ration being fed, with intervening months interpolated on basis of monthly reports in a few States, and changes in prices of feeds usually included in the ration.

Value per 100 pounds of concentrate ration fed to milk cows,
by States and months, 1973 1/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Dollars													
Alabama	4.75	4.90	5.20	4.95	5.30	5.95	5.95	6.70	6.00	6.10	6.00	6.50	5.69
Arizona	4.30	4.45	4.55	4.50	4.50	4.55	4.60	5.15	5.20	5.50	5.60	5.75	4.89
Arkansas	4.30	4.50	4.50	4.45	4.65	4.85	4.70	5.70	5.35	5.75	5.70	5.90	5.03
California	3.95	4.00	4.10	4.15	4.25	4.30	4.30	4.65	4.95	5.45	5.75	5.80	4.64
Colorado	3.90	3.90	3.85	3.90	4.00	4.15	4.75	4.95	5.15	5.35	5.30	5.40	4.55
Connecticut	5.20	5.05	5.10	4.85	5.35	5.50	5.30	6.30	5.65	6.05	6.30	6.50	5.60
Delaware	4.85	4.95	5.10	4.95	5.10	5.65	5.50	5.95	5.70	6.00	5.95	6.10	5.48
Florida	4.05	4.15	4.15	4.10	4.25	4.65	4.50	5.05	4.95	4.95	4.95	5.05	4.57
Georgia	4.70	4.80	4.90	4.85	5.15	5.55	5.45	6.15	6.10	5.90	5.90	6.25	5.48
Idaho	3.70	3.80	4.00	3.90	3.90	3.95	4.15	5.15	5.20	5.30	5.30	5.45	4.48
Illinois	3.75	3.90	4.00	4.15	4.90	5.80	5.00	6.40	5.30	5.05	5.10	5.65	4.92
Indiana	4.05	4.10	4.15	4.25	4.80	6.20	5.20	6.40	5.30	5.20	5.05	5.35	5.00
Iowa	3.35	3.40	3.50	3.35	3.95	4.65	4.45	5.60	4.70	4.80	4.80	5.05	4.30
Kansas	3.55	3.60	3.65	3.75	4.10	4.70	4.70	5.60	5.05	4.80	4.70	4.95	4.43
Kentucky	4.45	4.50	4.60	4.55	5.20	5.75	5.35	6.55	5.65	5.45	5.35	6.25	5.30
Louisiana	4.75	4.85	4.90	4.80	5.05	5.30	5.30	6.25	5.95	5.80	5.70	6.25	5.41
Maine	5.40	5.28	5.30	4.96	5.50	5.68	5.44	6.65	5.75	6.15	6.40	6.60	5.76
Maryland	4.55	4.65	4.90	4.75	5.30	6.05	5.75	6.20	5.75	5.95	5.80	6.10	5.48
Massachusetts	5.30	5.20	5.25	4.90	5.40	5.50	5.35	6.45	5.75	6.20	6.40	6.60	5.69
Michigan	3.90	3.95	4.00	3.90	4.40	5.05	4.75	5.75	4.95	4.65	4.75	5.20	4.60
Minnesota	3.40	3.45	3.50	3.60	4.00	4.50	4.00	5.05	4.40	4.55	4.40	4.55	4.12
Mississippi	5.00	5.30	5.25	5.20	5.35	5.75	5.50	6.15	5.65	5.85	5.75	5.95	5.56
Missouri	3.75	3.90	4.20	4.15	4.65	5.30	4.80	5.90	5.35	5.30	5.20	5.60	4.84
Montana	3.60	3.70	3.85	3.75	3.90	3.95	4.15	5.20	5.20	5.35	5.20	5.35	4.43
Nebraska	3.60	3.65	3.70	3.70	4.15	4.65	4.55	5.60	4.70	4.65	4.55	4.95	4.37
Nevada	4.00	4.05	4.10	4.15	4.10	4.20	4.20	5.10	5.20	5.40	5.65	5.60	4.65
New Hampshire	5.32	5.24	5.28	5.00	5.45	5.60	5.40	6.60	5.90	6.25	6.40	6.56	5.75
New Jersey	5.30	5.25	5.55	5.45	5.70	5.90	5.75	6.40	6.10	6.30	6.30	6.55	5.88
New Mexico	4.45	4.55	4.70	4.60	4.70	4.95	5.05	5.75	5.85	5.80	5.75	6.00	5.18
New York	5.05	4.95	5.00	4.70	5.10	5.50	5.40	6.20	5.70	5.90	6.10	6.25	5.49
North Carolina	4.60	4.75	4.90	4.95	5.35	5.90	6.10	6.35	5.75	5.60	5.65	6.00	5.49
North Dakota	2.65	2.75	2.75	2.70	2.90	3.20	3.10	4.30	4.00	4.15	3.95	4.30	3.40
Ohio	4.25	4.40	4.60	4.55	5.20	6.40	5.60	6.80	5.45	5.30	5.25	5.80	5.30
Oklahoma	4.00	4.10	4.20	4.10	4.30	4.55	4.50	5.50	5.45	5.45	5.40	5.75	4.78
Oregon	4.40	4.65	4.65	4.65	4.65	4.95	4.85	5.50	5.85	5.95	6.10	6.30	5.21
Pennsylvania	5.00	4.90	5.15	5.05	5.30	5.75	5.70	6.30	5.80	5.90	6.00	6.15	5.58
Rhode Island	5.20	5.10	5.20	4.90	5.40	5.60	5.40	6.40	5.70	6.15	6.35	6.60	5.67
South Carolina	4.70	4.90	5.15	5.35	5.60	6.10	6.10	6.45	5.90	5.90	6.10	6.50	5.73
South Dakota	3.10	3.20	3.30	3.50	3.90	4.55	4.30	5.05	4.65	4.55	4.30	4.80	4.10
Tennessee	4.55	4.55	4.70	4.60	5.05	5.25	5.15	5.75	5.40	5.30	5.20	6.05	5.13
Texas	4.25	4.25	4.30	4.25	4.50	4.95	5.20	5.75	5.70	5.85	5.90	5.95	5.07
Utah	3.60	3.75	3.95	3.95	4.10	4.30	4.65	5.20	5.35	5.60	5.40	5.60	4.62
Vermont	5.40	5.28	5.35	4.95	5.50	5.60	5.40	6.60	5.80	6.15	6.40	6.55	5.75
Virginia	5.10	5.35	5.50	5.65	6.00	6.10	6.10	6.50	6.15	6.20	6.30	6.50	5.95
Washington	4.20	4.45	4.40	4.60	4.65	4.80	4.65	5.80	5.75	5.70	5.75	5.80	5.05
West Virginia	5.00	5.10	5.15	5.20	5.25	5.80	5.85	6.15	6.30	6.45	6.25	6.30	5.73
Wisconsin	3.65	3.70	3.85	3.90	4.00	4.60	4.50	5.10	4.85	4.80	4.95	5.10	4.42
Wyoming	3.15	3.30	3.45	3.65	3.70	3.90	4.00	4.90	5.10	5.15	5.20	5.25	4.23
United States	4.13	4.18	4.29	4.26	4.57	5.06	4.88	5.67	5.22	5.30	5.35	5.60	4.88

1/ See footnote 1/ on page 6.

Milk-fed price ratios, by States and months, 1972 1/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
P o u n d s													
Alabama	:2.02	2.02	1.96	1.92	1.93	1.95	1.91	1.90	1.92	1.88	1.84	1.66	1.90
Arizona	:1.93	1.91	1.86	1.82	1.86	1.82	1.83	1.86	1.90	1.93	1.96	1.89	1.88
Arkansas	:1.87	1.88	1.80	1.67	1.70	1.69	1.69	1.72	1.73	1.74	1.73	1.69	1.73
California	:1.65	1.62	1.58	1.54	1.53	1.53	1.50	1.51	1.53	1.54	1.56	1.51	1.55
Colorado	:2.24	2.24	2.24	2.12	2.09	2.03	1.99	2.04	2.09	2.08	2.05	1.89	2.09
Connecticut	:1.83	1.87	1.82	1.76	1.78	1.76	1.86	1.97	2.01	2.01	1.81	1.61	1.84
Delaware	:1.87	1.86	1.85	1.79	1.76	1.78	1.77	1.78	1.77	1.77	1.76	1.65	1.78
Florida	:2.35	2.38	2.39	2.39	2.42	2.39	2.39	2.41	2.43	2.38	2.24	2.08	2.35
Georgia	:1.88	1.91	1.85	1.84	1.84	1.85	1.82	1.87	1.89	1.88	1.79	1.63	1.83
Idaho	:1.77	1.73	1.68	1.65	1.61	1.59	1.60	1.60	1.62	1.65	1.66	1.58	1.64
Illinois	:1.92	1.89	1.87	1.83	1.79	1.74	1.73	1.75	1.82	1.82	1.83	1.73	1.80
Indiana	:1.92	1.97	1.93	1.81	1.75	1.70	1.69	1.77	1.87	1.85	1.82	1.68	1.80
Iowa	:2.04	2.02	1.99	1.93	1.88	1.84	1.82	1.85	1.90	1.92	1.94	1.80	1.90
Kansas	:2.31	2.28	2.21	2.17	2.13	2.08	2.04	2.03	2.06	2.03	1.95	1.91	2.09
Kentucky	:1.66	1.64	1.63	1.47	1.44	1.40	1.41	1.49	1.58	1.62	1.66	1.56	1.54
Louisiana	:1.87	1.89	1.82	1.80	1.88	1.85	1.84	1.88	1.96	1.93	1.85	1.62	1.84
Maine	:1.78	1.80	1.78	1.72	1.74	1.72	1.81	1.84	1.86	1.84	1.70	1.59	1.75
Maryland	:1.82	1.84	1.81	1.72	1.69	1.67	1.67	1.68	1.72	1.76	1.77	1.67	1.73
Massachusetts	:1.79	1.82	1.77	1.70	1.68	1.65	1.78	1.86	1.93	1.91	1.79	1.61	1.77
Michigan	:1.95	1.95	1.93	1.88	1.87	1.79	1.76	1.75	1.77	1.76	1.79	1.73	1.82
Minnesota	:1.74	1.72	1.70	1.65	1.60	1.58	1.58	1.62	1.61	1.68	1.71	1.66	1.64
Mississippi	:1.92	1.92	1.84	1.77	1.78	1.77	1.72	1.78	1.84	1.88	1.87	1.56	1.80
Missouri	:1.92	1.91	1.83	1.76	1.69	1.65	1.66	1.68	1.73	1.78	1.75	1.68	1.74
Montana	:2.20	2.15	2.14	2.03	2.00	1.95	2.04	2.02	2.04	2.05	2.01	1.89	2.04
Nebraska	:2.02	2.00	1.90	1.80	1.77	1.70	1.70	1.71	1.76	1.77	1.79	1.73	1.80
Nevada	:1.87	1.82	1.78	1.75	1.74	1.73	1.75	1.74	1.76	1.73	1.72	1.64	1.75
New Hampshire	:1.76	1.77	1.67	1.60	1.60	1.58	1.72	1.81	1.88	1.85	1.73	1.54	1.70
New Jersey	:1.64	1.66	1.61	1.55	1.51	1.49	1.58	1.65	1.71	1.72	1.66	1.53	1.61
New Mexico	:2.04	2.03	1.99	1.94	1.92	1.89	1.86	1.89	1.92	1.92	1.98	1.80	1.93
New York	:1.57	1.59	1.52	1.45	1.41	1.37	1.48	1.62	1.67	1.69	1.61	1.46	1.52
North Carolina	:1.96	1.96	1.91	1.85	1.83	1.82	1.83	1.85	1.87	1.86	1.81	1.70	1.85
North Dakota	:2.48	2.40	2.34	2.28	2.23	2.19	2.17	2.20	2.17	2.18	2.15	2.14	2.23
Ohio	:1.92	1.94	1.91	1.79	1.74	1.70	1.68	1.74	1.82	1.80	1.85	1.77	1.80
Oklahoma	:2.02	2.04	1.91	1.82	1.81	1.81	1.79	1.82	1.86	1.84	1.84	1.73	1.85
Oregon	:1.80	1.76	1.79	1.68	1.62	1.64	1.61	1.64	1.68	1.71	1.68	1.67	1.68
Pennsylvania	:1.77	1.79	1.74	1.68	1.66	1.65	1.66	1.70	1.74	1.75	1.68	1.56	1.69
Rhode Island	:1.80	1.82	1.76	1.68	1.65	1.61	1.76	1.88	1.92	1.93	1.79	1.55	1.75
South Carolina	:1.96	1.95	1.90	1.84	1.82	1.76	1.77	1.73	1.73	1.72	1.69	1.65	1.79
South Dakota	:2.12	2.08	2.05	2.01	1.96	1.94	1.92	1.97	1.97	2.03	2.05	1.92	2.00
Tennessee	:1.68	1.70	1.63	1.57	1.53	1.54	1.52	1.52	1.55	1.55	1.55	1.45	1.56
Texas	:2.20	2.17	2.11	2.02	2.05	1.99	1.99	2.09	2.18	2.18	2.18	1.93	2.08
Utah	:1.90	1.84	1.82	1.78	1.74	1.73	1.72	1.74	1.78	1.82	1.80	1.76	1.78
Vermont	:1.67	1.70	1.65	1.59	1.57	1.54	1.68	1.78	1.85	1.81	1.68	1.48	1.66
Virginia	:1.68	1.68	1.64	1.57	1.57	1.55	1.53	1.56	1.60	1.60	1.55	1.44	1.58
Washington	:1.82	1.77	1.74	1.71	1.70	1.70	1.74	1.71	1.70	1.72	1.71	1.71	1.72
West Virginia	:1.67	1.67	1.62	1.54	1.52	1.45	1.43	1.48	1.53	1.53	1.56	1.49	1.53
Wisconsin	:1.75	1.75	1.74	1.69	1.68	1.66	1.67	1.67	1.70	1.72	1.73	1.66	1.69
Wyoming	:2.22	2.21	2.12	2.08	2.05	2.00	1.99	2.03	2.16	2.18	2.20	2.09	2.11
United States	:1.82	1.81	1.78	1.72	1.69	1.66	1.68	1.72	1.75	1.77	1.75	1.64	1.72

1/ Pounds of concentrate ration equal in value to 1 pound of whole milk sold by farmers to plants and dealers. Obtained by dividing the price per 100 pounds received by farmers for milk (as published in the report, Agricultural Prices) by the value per 100 pounds of concentrate ration fed to milk cows.

Milk-fed price ratios, by States and months, 1973 1/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
P o u n d s													
Alabama	:1.56	1.61	1.49	1.56	1.46	1.32	1.36	1.23	1.52	1.59	1.63	1.50	1.48
Arizona	:1.74	1.70	1.65	1.62	1.61	1.59	1.58	1.50	1.59	1.54	1.60	1.59	1.61
Arkansas	:1.58	1.50	1.49	1.47	1.41	1.37	1.44	1.24	1.42	1.39	1.50	1.53	1.44
California	:1.50	1.55	1.50	1.42	1.38	1.37	1.38	1.35	1.39	1.31	1.36	1.35	1.39
Colorado	:1.88	1.88	1.89	1.86	1.82	1.73	1.53	1.55	1.57	1.60	1.72	1.76	1.71
Connecticut	:1.50	1.54	1.50	1.53	1.37	1.33	1.48	1.37	1.66	1.60	1.59	1.52	1.49
Delaware	:1.54	1.53	1.46	1.47	1.43	1.30	1.35	1.30	1.46	1.43	1.53	1.52	1.44
Florida	:2.06	2.04	2.02	2.12	2.05	1.88	1.96	1.96	2.07	2.18	2.16	2.18	2.04
Georgia	:1.62	1.63	1.56	1.55	1.50	1.40	1.44	1.38	1.42	1.67	1.68	1.57	1.52
Idaho	:1.51	1.46	1.39	1.43	1.42	1.41	1.36	1.21	1.32	1.38	1.42	1.44	1.38
Illinois	:1.68	1.60	1.59	1.49	1.26	1.06	1.25	1.06	1.42	1.59	1.66	1.56	1.39
Indiana	:1.61	1.60	1.58	1.47	1.30	1.00	1.21	1.11	1.46	1.64	1.76	1.67	1.42
Iowa	:1.74	1.71	1.68	1.76	1.48	1.26	1.32	1.16	1.51	1.61	1.68	1.68	1.51
Kansas	:1.80	1.81	1.78	1.73	1.55	1.36	1.38	1.24	1.49	1.65	1.79	1.80	1.59
Kentucky	:1.47	1.43	1.37	1.31	1.13	1.03	1.13	1.01	1.33	1.49	1.64	1.46	1.29
Louisiana	:1.64	1.58	1.52	1.52	1.48	1.44	1.47	1.34	1.59	1.64	1.67	1.62	1.52
Maine	:1.44	1.48	1.46	1.51	1.36	1.32	1.44	1.26	1.57	1.51	1.52	1.47	1.43
Maryland	:1.64	1.61	1.52	1.54	1.37	1.21	1.28	1.25	1.45	1.45	1.57	1.52	1.44
Massachusetts	:1.45	1.49	1.44	1.49	1.33	1.31	1.45	1.33	1.61	1.54	1.53	1.47	1.44
Michigan	:1.68	1.67	1.68	1.68	1.49	1.31	1.39	1.23	1.56	1.76	1.80	1.65	1.56
Minnesota	:1.66	1.63	1.62	1.58	1.43	1.27	1.47	1.29	1.61	1.68	1.80	1.79	1.52
Mississippi	:1.49	1.40	1.40	1.36	1.29	1.22	1.30	1.25	1.51	1.55	1.62	1.60	1.40
Missouri	:1.68	1.60	1.45	1.42	1.27	1.11	1.24	1.12	1.36	1.46	1.58	1.55	1.38
Montana	:1.74	1.73	1.73	1.65	1.64	1.56	1.56	1.32	1.35	1.40	1.35	1.56	1.53
Nebraska	:1.72	1.70	1.68	1.66	1.45	1.29	1.35	1.19	1.57	1.76	1.85	1.74	1.56
Nevada	:1.60	1.57	1.56	1.52	1.57	1.57	1.58	1.40	1.44	1.41	1.41	1.57	1.52
New Hampshire	:1.44	1.47	1.40	1.44	1.29	1.26	1.42	1.30	1.57	1.53	1.53	1.46	1.41
New Jersey	:1.37	1.40	1.29	1.28	1.22	1.19	1.28	1.22	1.43	1.48	1.47	1.40	1.33
New Mexico	:1.71	1.67	1.60	1.63	1.60	1.53	1.51	1.37	1.43	1.47	1.58	1.59	1.55
New York	:1.35	1.38	1.32	1.35	1.24	1.15	1.28	1.26	1.49	1.48	1.46	1.39	1.33
North Carolina	:1.68	1.69	1.61	1.56	1.47	1.35	1.33	1.37	1.58	1.64	1.83	1.70	1.56
North Dakota	:2.11	2.03	2.04	2.06	1.91	1.72	1.82	1.44	1.79	1.86	2.04	1.92	1.84
Ohio	:1.61	1.58	1.50	1.44	1.26	1.01	1.18	1.09	1.52	1.68	1.73	1.59	1.40
Oklahoma	:1.75	1.71	1.64	1.65	1.58	1.53	1.59	1.46	1.61	1.69	1.78	1.65	1.62
Oregon	:1.57	1.47	1.44	1.41	1.40	1.32	1.35	1.28	1.34	1.34	1.39	1.36	1.37
Pennsylvania	:1.45	1.49	1.41	1.41	1.34	1.23	1.28	1.25	1.48	1.52	1.53	1.52	1.41
Rhode Island	:1.48	1.51	1.44	1.48	1.31	1.26	1.43	1.34	1.62	1.55	1.56	1.47	1.44
South Carolina	:1.68	1.66	1.58	1.51	1.46	1.32	1.36	1.41	1.56	1.61	1.60	1.59	1.52
South Dakota	:1.84	1.77	1.73	1.61	1.45	1.24	1.35	1.28	1.54	1.66	1.83	1.71	1.54
Tennessee	:1.44	1.47	1.38	1.39	1.26	1.23	1.28	1.23	1.38	1.62	1.72	1.50	1.39
Texas	:1.88	1.86	1.79	1.75	1.67	1.52	1.48	1.41	1.53	1.54	1.59	1.62	1.61
Utah	:1.76	1.69	1.62	1.59	1.54	1.47	1.38	1.35	1.41	1.44	1.56	1.57	1.51
Vermont	:1.37	1.41	1.35	1.39	1.25	1.21	1.38	1.26	1.56	1.52	1.49	1.43	1.37
Virginia	:1.41	1.36	1.32	1.27	1.17	1.16	1.17	1.19	1.33	1.38	1.47	1.44	1.30
Washington	:1.58	1.49	1.50	1.42	1.39	1.36	1.42	1.20	1.35	1.41	1.44	1.44	1.41
West Virginia	:1.42	1.41	1.40	1.33	1.30	1.16	1.15	1.24	1.37	1.40	1.47	1.48	1.34
Wisconsin	:1.63	1.61	1.56	1.56	1.52	1.32	1.36	1.32	1.54	1.66	1.66	1.67	1.51
Wyoming	:2.14	2.03	1.93	1.81	1.76	1.64	1.63	1.39	1.43	1.57	1.64	1.68	1.67
United States	:1.59	1.57	1.52	1.51	1.40	1.26	1.34	1.26	1.50	1.56	1.61	1.57	1.46

1/ See footnote 1/ on page 8.