
Milk Production



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United States
Department of
Agriculture

Agricultural
Statistics
Board

Washington, D.C.

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MARCH MILK PRODUCTION

Milk production in the 21 major States during March totaled 11.0 billion pounds, 2 percent more than production in these same States in March 1989, according to the Agricultural Statistics Board. February revised production, at 9.81 billion pounds, was 1 percent above February 1989.

Production per cow in the 21 major States averaged 1,291 pounds for March, 23 pounds more than March 1989.

The number of cows on farms in the 21 major States was 8.51 million head, 21 thousand head less than February 1990 and 27 thousand head less than March 1989.

During the January-March period, the 21 major States produced 31.3 billion pounds, 84.8 percent of the U.S. production. If producers in the remaining 29 States not surveyed monthly followed the same trend as the 21 States, U.S. production would have been 12.4 billion pounds in January, 11.6 billion pounds for February and 13.0 billion pounds in March.

JANUARY-MARCH MILK PRODUCTION

The quarterly production of milk for the U.S. was 36.9 billion pounds, 1 percent above January-March 1989.

The average number of milk cows in the U.S. during the January-March quarter was 10.1 million head, 31 thousand head less than January-March 1989.

GRAIN AND OTHER CONCENTRATES FED

Grain and other concentrates fed to milk cows on April 1, 1990, averaged 18.1 pounds, 0.4 pounds more than on April 1, 1989.

VALUE OF GRAIN AND OTHER CONCENTRATES

The value of grain and other concentrates fed to cows on April 1, 1990, averaged \$8.00 per hundredweight, \$0.36 per hundredweight less than the April 1, 1989 value.

MILK COWS AND MILK PRODUCTION BY QUARTERS, UNITED STATES,

MONTH	MILK COWS 1/		MILK PER COW 2/		MILK PRODUCTION 2/		
	1989	1990	1989	1990	1989	1990	1990 AS % OF 1989
	THOUSANDS		POUNDS		MILLION POUNDS		PERCENT
JAN-MAR	10,164	10,133	3,586	3,642	36,445	36,899	101
APR-JUN	10,116		3,727		37,702		
JUL-SEP	10,101		3,484		35,188		
OCT-DEC	10,127		3,448		34,917		
ANNUAL	10,127		14,244		144,252		

1/ INCLUDES DRY COWS. EXCLUDES HEIFERS NOT YET FRESH.
 2/ EXCLUDES MILK SUCKED BY CALVES.

REVISED FEBRUARY 1990 MILK COWS AND MILK PRODUCTION, BY STATES

STATE	MILK COWS 1/		MILK PER COW 2/		MILK PRODUCTION 2/		
	1989	1990	1989	1990	1989	1990	1990 AS % OF 1989
	THOUSANDS		POUNDS		MILLION POUNDS		PERCENT
CA	1,098	1,122	1,280	1,365	1,405	1,532	109
FL	182	179	1,180	1,230	215	220	102
ID	169	170	1,160	1,190	196	202	103
IL	199	197	1,090	1,135	217	224	103
IN	165	158	1,080	1,115	178	176	99
IA	309	308	1,115	1,170	345	360	104
KY	211	208	875	840	185	175	95
MD	106	105	1,085	1,095	115	115	100
MI	345	344	1,180	1,175	407	404	99
MN	760	720	1,100	1,135	836	817	98
MO	232	227	970	1,000	225	227	101
NY	778	777	1,145	1,130	891	878	99
NC	106	103	1,220	1,220	129	126	98
OH	351	349	1,055	1,050	370	366	99
PA	710	689	1,200	1,140	852	785	92
TN	198	198	890	890	176	176	100
TX	382	395	1,065	1,140	407	450	111
VT	165	164	1,135	1,140	187	187	100
VA	143	141	1,140	1,120	163	158	97
WA	223	224	1,360	1,395	303	312	103
WI	1,732	1,756	1,095	1,095	1,897	1,923	101
21 STATE:							
TOTAL	8,564	8,534	1,133	1,150	9,699	9,813	101

1/ INCLUDES DRY COWS. EXCLUDES HEIFERS NOT YET FRESH.
 2/ EXCLUDES MILK SUCKED BY CALVES.

MILK COWS AND MILK PRODUCTION BY MONTHS, 21 SELECTED STATES

MONTH	MILK COWS 1/		MILK PER COW 2/		MILK PRODUCTION 2/		
	1989	1990	1989	1990	1989	1990	1990 AS % OF 1989
	THOUSANDS		POUNDS		MILLION POUNDS		PERCENT
JAN	8,589	8,537	1,217	1,227	10,453	10,479	100
FEB	8,564	8,534	1,133	1,150	9,699	9,813	101
MAR	8,540	8,513	1,268	1,291	10,825	10,993	102
APR	8,524		1,255		10,696		
MAY	8,516		1,295		11,027		
JUN	8,504		1,214		10,327		
JUL	8,491		1,199		10,183		
AUG	8,508		1,184		10,074		
SEP	8,501		1,137		9,668		
OCT	8,510		1,161		9,878		
NOV	8,531		1,132		9,654		
DEC	8,544		1,176		10,047		
ANNUAL	8,527		14,370		122,531		

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

2/ EXCLUDES MILK SUCKED BY CALVES.

PRELIMINARY MARCH 1990 MILK COWS AND MILK PRODUCTION, BY STATES

STATE	MILK COWS 1/		MILK PER COW 2/		MILK PRODUCTION 2/		
	1989	1990	1989	1990	1989	1990	1990 AS % OF 1989
	THOUSANDS		POUNDS		MILLION POUNDS		PERCENT
CA	1,100	1,126	1,475	1,565	1,623	1,762	109
FL	182	180	1,320	1,360	240	245	102
ID	170	170	1,290	1,360	219	231	105
IL	199	197	1,205	1,285	240	253	105
IN	163	157	1,220	1,260	199	198	99
IA	308	308	1,160	1,190	357	367	103
KY	212	208	975	940	207	196	95
MD	104	104	1,210	1,220	126	127	101
MI	345	344	1,305	1,300	450	447	99
MN	750	720	1,235	1,270	926	914	99
MO	232	228	1,110	1,165	258	266	103
NY	775	772	1,300	1,280	1,008	988	98
NC	106	103	1,340	1,350	142	139	98
OH	352	347	1,175	1,165	414	404	98
PA	704	684	1,290	1,250	908	855	94
TN	196	198	970	980	190	194	102
TX	384	396	1,230	1,310	472	519	110
VT	162	163	1,275	1,275	207	208	100
VA	144	141	1,245	1,240	179	175	98
WA	222	226	1,535	1,570	341	355	104
WI	1,730	1,741	1,225	1,235	2,119	2,150	101
21 STATE:							
TOTAL	8,540	8,513	1,268	1,291	10,825	10,993	102

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

2/ EXCLUDES MILK SUCKED BY CALVES.

PRELIMINARY MILK COWS AND MILK PRODUCTION, JANUARY-MARCH

STATE	JAN-MAR MILK COWS 1/		JAN-MAR MILK PRODUCTION 2/		1990
	1989	1990	1989	1990	AS % OF 1989
	THOUSANDS		MILLION POUNDS		PERCENT
AL	44	39	148	135	91
AK	1.9	1.4	6.75	4.36	65
AZ	88	92	396	433	109
AR	68	69	201	208	103
CA	1,098	1,122	4,540	4,954	109
CO	75	77	303	322	106
CT	35	34	138	135	98
DE	9.3	8.9	33.9	34.1	101
FL	182	179	685	694	101
GA	104	110	350	380	109
HI	12.3	11.3	39.2	38.4	98
ID	170	170	633	653	103
IL	199	197	683	708	104
IN	165	158	572	564	99
IA	308	308	1,062	1,097	103
KS	99	98	318	310	97
KY	212	208	590	556	94
LA	87	84	260	255	98
ME	43	41	155	150	97
MD	106	105	365	361	99
MA	31	30	118	115	97
MI	344	344	1,296	1,286	99
MN	758	718	2,665	2,603	98
MS	67	63	214	201	94
MO	232	227	732	742	101
MT	24	24	80	81	101
NE	105	104	326	329	101
NV	19.0	20.0	72.3	76.2	105
NH	21	20	78	79	101
NJ	29	26	97	91	94
NM	63	71	280	323	115
NY	778	777	2,870	2,808	98
NC	106	103	409	399	98
ND	87	89	255	276	108
OH	352	348	1,187	1,149	97
OK	100	101	310	313	101
OR	94	98	355	377	106
PA	710	688	2,647	2,460	93
RI	2.4	2.2	9.1	8.3	91
SC	38	37	130	124	95
SD	144	140	420	420	100
TN	197	197	548	552	101
TX	382	394	1,329	1,443	109
UT	74	79	274	296	108
VT	166	164	599	598	100
VA	144	141	517	503	97
WA	223	224	976	1,008	103
WV	25	25	70	71	101
WI	1,732	1,754	6,072	6,147	101
WY	10.1	10.0	30.4	29.0	95
U S 3/	10,164	10,133	36,445	36,899	101

- 1/ INCLUDES DRY COWS, EXCLUDES HEIFERS NOT YET FRESH.
- 2/ EXCLUDES MILK SUCKED BY CALVES.
- 3/ MILK COWS WILL NOT ADD DUE TO ROUNDING.

GRAIN AND OTHER CONCENTRATES
IN HERDS KEPT BY REPORTERS, APRIL 1, BY STATES

STATE	: GRAIN AND OTHER CONCENTRATES : VALUE PER 100 POUNDS OF CONCENTRATE		: FED DAILY PER MILK COW : RATION FED TO MILK COWS	
	1989	1990	1989	1990
	POUNDS		DOLLARS	
AL	19.0	18.2	9.50	8.70
AK	19.0	17.0	13.00	13.75
AZ	17.8	24.2	7.40	7.40
AR	17.4	18.9	8.90	8.40
CA	20.7	20.5	8.00	7.70
CO	21.5	22.1	7.25	7.00
CT	14.3	16.8	9.20	9.20
DE	18.9	18.5	9.40	9.00
FL	31.0	32.5	8.00	7.60
GA	20.6	21.6	9.00	8.50
ID	16.8	17.9	7.20	7.10
IL	17.2	16.9	8.30	7.80
IN	16.8	17.4	7.80	7.50
IA	15.5	16.6	7.50	7.30
KS	18.2	18.1	7.00	6.75
KY	15.8	16.0	8.90	8.50
LA	17.5	18.0	8.70	8.20
ME	15.7	16.6	9.90	8.90
MD	16.4	16.1	9.35	9.10
MA	14.8	17.3	9.65	8.90
MI	17.0	17.0	7.50	6.60
MN	16.8	16.6	7.20	7.90
MS	16.4	16.7	9.00	8.50
MO	18.5	19.0	8.15	7.45
MT	15.0	15.5	7.35	7.30
NE	15.1	16.3	7.00	6.60
NV	16.0	16.0	9.20	8.00
NH	17.0	16.5	9.60	8.90
NJ	14.7	14.6	10.00	9.00
NM	24.0	24.0	7.20	6.20
NY	14.7	15.6	9.40	9.00
NC	18.1	17.4	9.80	9.00
ND	14.5	15.5	6.30	5.80
OH	15.7	16.4	8.70	8.50
OK	15.0	16.0	9.00	8.50
OR	17.0	16.0	8.90	8.70
PA	17.3	17.1	9.30	9.25
RI	14.6	17.1	9.40	9.00
SC	18.0	18.0	9.15	8.20
SD	14.9	15.1	7.10	6.30
TN	16.0	16.0	9.80	9.20
TX	22.2	22.5	8.10	7.60
UT	16.6	17.0	7.10	7.50
VT	15.2	15.6	9.80	8.90
VA	15.5	16.0	9.70	8.90
WA	17.7	18.6	8.50	7.95
WV	14.6	14.5	9.50	8.85
WI	16.2	16.7	8.60	8.00
WY	11.5	10.2	6.90	6.30
U S	17.7	18.1	8.36	8.00

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October

Monday	Tuesday	Wednesday	Thursday	Friday
1	2 Egg Products	3 Poultry Slaughter	4	5 Calfs; Dairy Products
8 Holiday	9	10 Vegetables	11 Crop Production	12
18 Turkey Hatchery	19 MB Production	17	18	19 Calfs
22 Calfs on Feed; Cold Storage; Livestock Slaughter	23	24	25 Eggs, Chickens and Turkeys	26
29	30 Pernal Stocks and Processing	31 Agricultural Prices; Rice Stocks		

November

Monday	Tuesday	Wednesday	Thursday	Friday
			1	2 Egg Products; Poultry Slaughter
	6 Dairy Products	7 Calfs	8 Crop Production	9
12 Holiday	13 Farm Labor	14 Turkey Hatchery	15	16 MB Production
19 Calfs; Cattle on Feed	20 Sugar Market Statistics	21	22 Holiday	23
26 Cold Storage; Eggs, Chickens, and Turkeys; Livestock Slaughter	27	28 Pernal Stocks and Processing	29	30 Agricultural Prices

December

Monday	Tuesday	Wednesday	Thursday	Friday
3 Egg Products	4 Poultry Slaughter	5	6 Calfs; Dairy Products	7
10	11 Crop Production	12	13 Turkey Hatchery	14 MB Production; Potato Stocks; Vegetables
17	18	19 Calfs; Cattle on Feed	20	21 Cold Storage; Eggs, Chickens, and Turkeys; Livestock Slaughter
24	25 Holiday	26	27	28 Pernal Stocks and Processing
31 Agricultural Prices				

April

Monday	Tuesday	Wednesday	Thursday	Friday
2	3 Egg Products	4 Poultry Slaughter	5	6 Calfs; Dairy Products
9 Vegetables	10 Crop Production	11	12	13 Meat Animals Prod., Dip. and Income; Potato Stocks
16 MB Production; Turkey Hatchery	17 Floriculture Crops	18	19	20 Calfs on Feed; Cold Storage; Livestock Slaughter
23 Calfs	24	25 Eggs, Chickens, and Turkeys	26	27 Pernal Stocks and Processing; Poultry Production and Value
30 Agricultural Prices				

May

Monday	Tuesday	Wednesday	Thursday	Friday
	1	2 Egg Products	3 Poultry Slaughter	4 Dairy Products; Dairy Products- Annual
7	8 Calfs; MB Prod., Dip., and Income	9 Vegetables	10 Crop Production	11 Farm Labor
14	15 Milk Production; Turkey Hatchery	16 Potato Stocks	17 Calfs on Feed	18
21 Calfs; Sugar Market Statistics	22	23 Eggs, Chickens, and Turkeys	24	25 Cold Storage; Livestock Slaughter
28 Holiday	29	30 Pernal Stocks and Processing	31 Agricultural Prices	

June

Monday	Tuesday	Wednesday	Thursday	Friday
				1 Egg Products; Misc. Wis. Move- Incoming Goods MB, Fed (1987-88)
4	5 Poultry Slaughter	6 Dairy Products	7 Calfs	8 Vegetables; Vegetables-Annual
11	12 Crop Production	13	14	15 Turkey Hatchery
18 MB Production	19 Calfs on Feed	20	21 Calfs; Turkey Production- (tentative)	22 Cold Storage; Livestock Slaughter; Vegetables
25 Eggs, Chickens, and Turkeys	26	27 Pernal Stocks and Processing	28 Average; Cash Stocks	29 Hogs and Pigs; Agricultural Prices- Annual

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