
Milk Production



Agricultural
Statistics
Board

National Agricultural
Statistics Service

United States
Department of
Agriculture

Washington, D.C. 20250

RELEASED: October 16, 1986
3:00 P.M. ET

SEPTEMBER MILK PRODUCTION

Milk production in the 21 selected States totaled 9.77 billion pounds (4.43 million metric tons), 3 percent less than production in these same States in September 1985.

Production per cow in the 21 selected States averaged 1090 pounds for September, 11 pounds more than September last year.

The number of cows on farms in the 21 States was 8.97 million head, 33 thousand less than August and 337 thousand (4 percent) below September 1985.

During the July-September period, the 21 selected States produced 30.6 billion pounds (13.9 million metric tons), 85.1 percent of the U.S. production. If the producers in the remaining 29 States not surveyed monthly followed the same production pattern as the 21 States, the U.S. production would have been 12.4 (5.62 million metric tons) for July, 12.0 billion pounds (5.46 million metric tons) for August and 11.5 billion pounds (5.21 million metric tons) in September.

JULY-SEPTEMBER MILK PRODUCTION

The quarterly production of milk for the U.S. was 35.9 billion pounds (16.3 million metric tons), 2 percent below July-September 1985.

The average number of cows in the U.S. during the July-September quarter was 10.7 million head, 2 percent below April-June 1986 and 3 percent below July-September last year.

GRAIN & OTHER CONCENTRATES FED

Grain and other concentrates fed to milk cows on October 1, 1986, averaged 16.0 pounds, 0.1 pound more than October 1, 1985.

VALUE OF GRAIN & OTHER CONCENTRATES

The value of grain and other concentrates fed to cows on October 1 averaged \$6.79 per hundredweight, 31 cents per hundredweight less than the October 1, 1985 value.

* Requests for a subscription order form covering all available reports *
* should be directed to Agricultural Statistics Board Publications, Room *
* 5829-South Building, USDA, Washington, D.C. 20250 (Phone (202) 447- *
* 4021). *

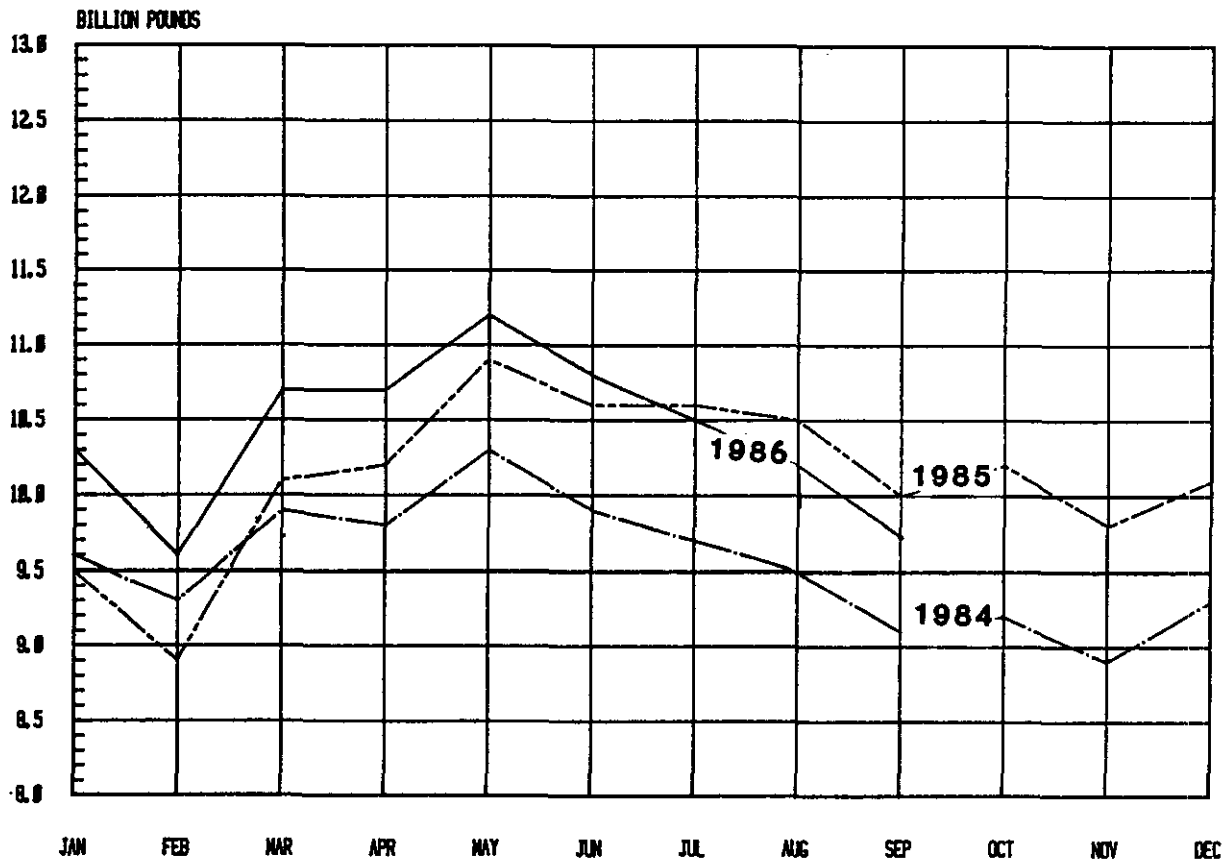
MILK COWS AND MILK PRODUCTION BY QUARTERS, UNITED STATES,

MONTH	MILK COWS 1/		MILK PER COW 2/		MILK PRODUCTION 2/		
	1985	1986	1985	1986	1985	1986	1986 AS % OF 1985
	THOUSANDS		POUNDS		MILLION POUNDS		PERCENT
JAN-MAR	10,824	11,144	3,118	3,251	33,745	36,232	107
APR-JUN	10,997	10,945	3,410	3,519	37,499	38,517	103
JUL-SEP	11,108	10,730	3,316	3,347	36,833	35,918	98
OCT-DEC	11,171		3,186		35,590		
ANNUAL	11,025		13,031		143,667		

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

MILK PRODUCTION 21 STATES

1984, 1985, 1986



MILK COWS AND MILK PRODUCTION BY MONTHS, 21 SELECTED STATES

MONTH	MILK COWS 1/		MILK PER COW 2/		MILK PRODUCTION 2/		
	1985	1986	1985	1986	1985	1986	1986 AS % OF 1985
	THOUSANDS		POUNDS		MILLION POUNDS		PERCENT
JAN	9,026	9,334	1,058	1,105	9,545	10,318	108
FEB	9,030	9,314	985	1,027	8,893	9,566	108
MAR	9,057	9,304	1,114	1,154	10,090	10,736	106
APR	9,110	9,208	1,118	1,162	10,186	10,697	105
MAY	9,183	9,155	1,187	1,223	10,904	11,193	103
JUN	9,235	9,113	1,149	1,182	10,615	10,775	102
JUL	9,258	9,047	1,151	1,166	10,658	10,547	99
AUG	9,275	8,999	1,133	1,138	10,505	10,245	98
SEP	9,303	8,966	1,079	1,090	10,042	9,772	97
OCT	9,328		1,096		10,222		
NOV	9,334		1,048		9,784		
DEC	9,347		1,083		10,124		
ANNUAL	9,207		13,204		127,568		

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

SEPTEMBER 1986 MILK COWS AND MILK PRODUCTION, BY STATES

STATE	MILK COWS 1/		MILK PER COW 2/		MILK PRODUCTION 2/		
	1985	1986	1985	1986	1985	1986	1986 AS % OF 1985
	THOUSANDS		POUNDS		MILLION POUNDS		PERCENT
CALIF	1,014	992	1,405	1,467	1,425	1,455	102
FLA	175	174	870	840	152	146	96
IDAHO	173	162	1,220	1,260	211	204	97
ILL	240	218	1,025	1,100	246	240	98
IND	205	201	1,020	1,040	209	209	100
IOWA	360	320	985	965	355	309	87
KY	232	226	815	835	189	189	100
MD	124	125	1,150	1,160	143	145	101
MICH	398	382	1,180	1,160	470	443	94
MINN	925	855	885	880	819	752	92
MO	235	221	1,020	1,050	240	232	97
N Y	957	940	990	980	947	921	97
N C	129	119	1,085	1,095	140	130	93
OHIO	389	383	1,030	1,070	401	410	102
PA	745	734	1,110	1,120	827	822	99
TENN	210	203	880	890	185	181	98
TEX	323	322	980	980	317	316	100
VT	186	182	1,060	1,070	197	195	99
VA	167	153	1,050	1,080	175	165	94
WASH	227	204	1,390	1,520	316	310	98
WIS	1,889	1,850	1,100	1,080	2,078	1,998	96
21 STATE TOTAL	9,303	8,966	1,079	1,090	10,042	9,772	97

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.

MILK COWS AND MILK PRODUCTION JULY-SEPTEMBER

STATE	JUL-SEP MILK COWS 1/		JUL-SEP MILK PRODUCTION 2/		
	1985	1986	1985	1986	1986 AS % OF 1985
	THOUSANDS		MILLION POUNDS		PERCENT
ALA	49	45	131	124	95
ALAS	1.6	2.1	5.89	7.87	134
ARIZ	87	83	315	307	97
ARK	80	72	213	203	95
CALIF	1,011	1,000	4,396	4,436	101
COLO	78	74	294	276	94
CONN	45	43	151	144	95
DEL	10.5	10.1	37.8	36.9	98
FLA	175	176	480	466	97
GA	117	105	308	290	94
HAW	11.1	11.4	34.3	37.5	109
IDAHO	172	161	663	635	96
ILL	239	219	747	743	99
IND	204	200	621	617	99
IOWA	358	329	1,066	965	91
KANS	115	111	332	336	101
KY	232	226	586	580	99
LA	96	92	220	207	94
MAINE	54	50	172	162	94
MD	123	124	424	429	101
MASS	46	41	143	127	89
MICH	396	382	1,455	1,395	96
MINN	922	867	2,640	2,472	94
MISS	87	81	211	190	90
MO	235	222	747	727	97
MONT	28	26	92	85	92
NEBR	112	108	368	334	91
NEV	18.9	19.0	69.9	64.6	92
N H	28	27	88	88	100
N J	38	36	123	119	97
N MEX	68	65	284	269	95
N Y	951	943	2,928	2,906	99
N C	129	119	429	393	92
N DAK	102	94	284	259	91
OHIO	390	384	1,243	1,259	101
OKLA	111	109	299	289	97
OREG	102	95	385	390	101
PA	743	733	2,532	2,540	100
R I	3.4	3.1	10.4	9.6	92
S C	48	47	143	132	92
S DAK	162	153	470	425	90
TENN	210	205	567	555	98
TEX	322	321	978	950	97
UTAH	85	81	308	304	99
VT	183	180	588	584	99
VA	165	153	528	506	96
WASH	228	208	985	971	99
W VA	34	32	100	104	104
WIS	1,892	1,852	6,602	6,435	97
WYO	11.5	10.7	35.4	33.7	95
U S 3/:	11,108	10,730	36,833	35,918	98

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 FED DAILY PER MILK COW,
IN HERDS KEPT BY REPORTERS, OCTOBER 1, BY STATES

STATE	1985	1986
POUNDS		
ALA	16.4	15.9
ALAS	19.0	20.0
ARIZ	19.1	19.9
ARK	15.5	15.9
CALIF	19.4	20.3
COLO	15.4	17.5
CONN	15.2	15.9
DEL	14.0	15.5
FLA	27.0	27.0
GA	16.7	18.0
IDAHO	15.7	14.7
ILL	14.5	15.9
IND	16.2	15.9
IOWA	14.1	15.0
KANS	16.6	16.7
KY	14.8	14.4
LA	15.5	15.3
MAINE	14.5	14.3
MD	16.0	15.0
MASS	14.0	14.5
MICH	16.5	16.5
MINN	15.0	15.0
MISS	15.0	15.5
MO	16.5	16.5
MONT	15.0	13.5
NEBR	15.7	13.9
NEV	16.0	16.0
N H	14.0	15.1
N J	13.4	13.2
N MEX	20.0	21.0
N Y	13.5	13.4
N C	16.6	16.1
N DAK	12.0	12.0
OHIO	16.0	15.8
OKLA	15.6	14.0
OREG	15.5	15.0
PA	14.5	14.5
R I	14.3	14.4
S C	16.0	16.5
S DAK	13.7	13.6
TENN	14.0	13.5
TEX	18.2	18.2
UTAH	15.5	14.4
VT	13.1	13.3
VA	14.6	14.0
WASH	17.3	17.0
W VA	14.5	13.4
WIS	13.6	13.6
WYO	12.0	11.5
U S	15.9	16.0

VALUE PER 100 POUNDS OF CONCENTRATE RATION FED TO MILK COWS,
IN HERDS KEPT BY REPORTERS, OCTOBER 1, BY STATES

STATE	1985	1986
	DOLLARS	
ALA	7.40	7.50
ALAS	14.00	12.50
ARIZ	7.00	6.70
ARK	7.00	6.55
CALIF	7.20	6.45
COLO	6.90	5.75
CONN	7.50	7.10
DEL	7.40	7.65
FLA	8.00	6.50
GA	7.20	7.30
IDAHO	6.25	5.60
ILL	7.50	6.65
IND	7.80	7.20
IOWA	6.80	6.55
KANS	6.30	5.85
KY	7.30	6.95
LA	7.55	7.50
MAINE	8.20	7.90
MD	8.00	8.30
MASS	7.80	7.50
MICH	6.00	5.80
MINN	6.10	6.05
MISS	7.50	7.00
MO	6.75	6.10
MONT	6.90	6.55
NEBR	6.60	5.70
NEV	8.00	7.00
N H	8.10	7.50
N J	8.60	8.10
N MEX	6.20	5.50
N Y	7.80	7.80
N C	7.75	8.10
N DAK	4.80	4.30
OHIO	7.10	6.80
OKLA	6.40	6.20
OREG	8.00	7.40
PA	7.75	7.45
R I	7.70	7.30
S C	7.50	7.30
S DAK	6.00	6.10
TENN	7.80	8.00
TEX	6.50	6.30
UTAH	6.55	6.15
VT	8.20	7.80
VA	8.10	8.40
WASH	7.40	6.50
W VA	8.30	8.20
WIS	7.00	7.05
WYO	6.00	5.80
U S	7.10	6.79