

MILK PRODUCTION

Released: October 14, 1981
3:00 P.M. ET



Crop
Reporting
Board

Statistical Reporting
Service

U.S. Department
of Agriculture

Washington, D.C.
20250

SEPTEMBER MILK PRODUCTION 3 PERCENT ABOVE LAST YEAR

Milk production during September totaled 10.7 billion pounds, (4.83 million metric tons), 3 percent more than September 1980.

Accumulated milk production for the first 9 months of 1981 was 101 billion pounds, (45.6 million metric tons), compared with 97.4 billion pounds, (44.2 million metric tons), during the same period in 1980.

Production per cow averaged 974 pounds, 19 pounds above September a year earlier and 45 pounds more than September 1979.

Total milk cows averaged 10.9 million head, 1 percent more than a year ago and 2 percent above September 1979.

GRAIN AND OTHER CONCENTRATES FED HOLD STEADY

Grain and other concentrates fed to milk cows on October 1, 1981 averaged 15.1 pounds, unchanged from a year ago and 0.6 pound above October 1, 1979.

PRICE OF GRAINS AND OTHER CONCENTRATES UP SLIGHTLY

The cost of grains and other concentrates fed to milk cows on October 1, 1981 averaged \$7.73 per cwt, 12 cents more than a year earlier and 88 cents above October 1, 1979.

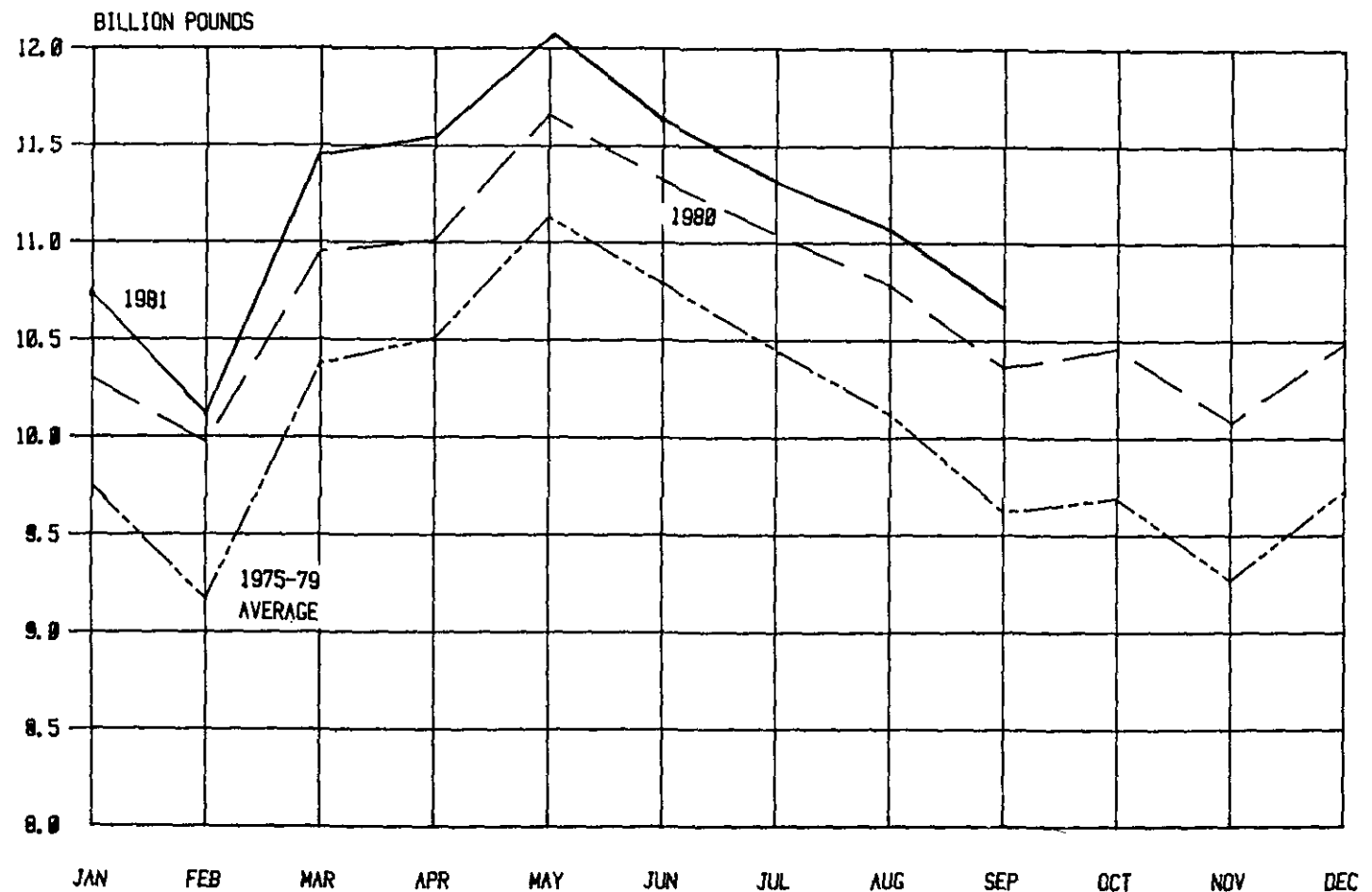
MILK COWS AND MILK PRODUCTION BY MONTHS, UNITED STATES

MONTH	MILK COWS ^{1/}			MILK PER COW ^{2/}			MILK PRODUCTION ^{2/}			1981 AS % OF 1980
	1979	1980	1981	1979	1980	1981	1979	1980	1981	
	THOUSANDS			POUNDS			MILLION POUNDS			PERCENT
JAN	10,792	10,768	10,874	923	957	988	9,960	10,307	10,739	104
FEB ^{3/}	10,763	10,771	10,874	862	926	928	9,281	9,970	10,093	101
MAR	10,742	10,772	10,862	981	1,016	1,052	10,534	10,946	11,426	104
APR	10,721	10,772	10,865	989	1,022	1,063	10,603	11,013	11,544	105
MAY	10,717	10,792	10,862	1,049	1,081	1,111	11,243	11,664	12,064	103
JUN	10,706	10,800	10,880	1,023	1,048	1,069	10,948	11,321	11,628	103
JUL	10,710	10,815	10,898	997	1,020	1,039	10,683	11,036	11,320	103
AUG	10,722	10,838	10,911	971	995	1,014	10,409	10,782	11,065	103
SEP	10,751	10,849	10,929	929	955	974	9,987	10,364	10,650	103
JAN-SEP TOTAL							93,648	97,403	100,529	103
OCT	10,754	10,861		936	963		10,063	10,455		
NOV	10,755	10,868		895	927		9,623	10,076		
DEC	10,772	10,872		935	965		10,077	10,491		
ANNUAL	10,743	10,815		11,488	11,875		123,411	128,425		

^{1/} INCLUDES DRY COWS. EXCLUDES HEIFERS NOT YET FRESH. ^{2/} EXCLUDES MILK SUCKED BY CALVES. ^{3/} THE EXTRA DAY IN 1980 ADDED 3.6 PERCENT TO MONTHLY OUTPUT.

MILK PRODUCTION IN THE UNITED STATES

AVERAGE 1975-79, 1980 AND 1981



SEPTEMBER 1981 MILK COWS AND MILK PRODUCTION

STATE	MILK COWS <u>1/</u>			MILK PER COW <u>2/</u>			MILK PRODUCTION <u>2/</u>			1981 AS % OF 1980
	1979	1980	1981	1979	1980	1981	1979	1980	1981	
	THOUSANDS			POUNDS			MILLION POUNDS			PERCENT
ALA	72	65	65	690	735	720	50	48	47	98
ARK	81	81	83	755	730	770	61	59	64	108
CALIF	875	903	916	1,225	1,290	1,330	1,072	1,165	1,218	105
CULO	71	72	75	1,005	1,015	1,060	71	73	80	110
FLA	187	187	190	775	785	790	145	147	150	102
GA	129	131	131	815	800	820	105	105	107	102
IDAHO	146	155	168	1,060	1,080	1,115	155	167	187	112
ILL	233	233	235	845	885	900	197	206	212	103
IND	199	202	206	905	890	905	180	180	186	103
IOWA	375	379	384	870	890	940	326	337	361	107
KANS	122	123	124	900	915	925	110	113	115	102
KY	255	243	242	755	780	820	193	190	198	104
LA	117	113	111	670	655	670	78	74	74	100
MD	125	124	122	1,000	990	1,060	125	123	129	105
MICH	399	394	393	1,020	1,045	1,060	407	412	417	101
MINN	845	870	880	755	815	820	638	709	722	102
MISS	99	98	96	635	650	670	63	64	64	100
MO	265	262	256	855	900	930	227	236	238	101
NEBR	119	122	124	910	930	970	108	113	120	106
N Y	912	914	913	930	945	965	848	864	881	102
N C	132	135	134	960	960	1,000	127	130	134	103
N DAK	93	93	92	670	730	720	62	68	66	97
OHIO	372	373	378	925	920	925	344	343	350	102
OKLA	109	111	110	790	800	830	86	89	91	102
OREG	94	96	97	975	1,010	1,020	92	97	99	102
PA	705	714	714	965	980	1,020	680	700	728	104
TENN	212	214	214	810	860	885	172	184	189	103
TEX	311	319	325	880	910	860	274	290	280	97
UTAH	76	78	83	1,030	1,085	1,100	78	85	91	107
VT	183	188	187	980	1,000	990	179	188	185	98
VA	172	173	172	945	955	965	163	165	166	101
WASH	197	197	207	1,180	1,210	1,200	232	238	248	104
WIS	1,813	1,816	1,827	955	975	980	1,731	1,771	1,790	101
OTH 17 STS <u>3/</u>	656	671	675	927	940	982	608	631	663	105
U S	10,751	10,849	10,929	929	955	974	9,987	10,364	10,650	103

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 PRODUCTION IN THE UNITED STATES,
AVERAGE 1975-79, 1980 AND 1981

YEAR	JAN	FEB <u>1/</u>	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	MILLION POUNDS											
AVERAGE												
1975-79	9,752	9,174	10,378	10,507	11,129	10,793	10,453	10,123	9,624	9,686	9,273	9,728
1980	10,307	9,970	10,946	11,013	11,664	11,321	11,036	10,782	10,364	10,455	10,076	10,491
1981	10,739	10,093	11,426	11,544	12,064	11,628	11,320	11,065	10,650			

1/ THE EXTRA DAY IN 1976 AND 1980 ADDED 3.6 PERCENT TO MONTHLY OUTPUT.

SEPTEMBER MILK COWS AND JULY-SEPTEMBER MILK PRODUCTION

STATE	SEP MILK COWS 1/			JUL THROUGH SEP PRODUCTION 2/			1981
	1979	1980	1981	1979	1980	1981	AS % OF 1980
	THOUSANDS			MILLION POUNDS			PERCENT
ALA	72	65	65	146	144	143	99
ALAS	1.2	1.0	1.1	3.44	3.28	3.35	102
ARIZ	71	75	77	232	243	263	108
ARK	81	81	83	190	185	195	105
CALIF	875	903	916	3,330	3,578	3,719	104
COLO	71	72	75	226	229	244	107
CONN	48	48	49	148	150	156	104
DEL	10.6	10.3	10.1	31.8	30.9	31.1	101
FLA	187	187	190	448	450	460	102
GA	129	131	131	310	314	317	101
HAW	12.8	13.0	12.5	37.6	37.0	36.9	100
IDAHO	146	155	168	458	511	579	113
ILL	233	233	235	608	642	653	102
IND	199	202	206	556	557	575	103
IOWA	375	379	384	1,004	1,053	1,098	104
KANS	122	123	124	341	346	348	101
KY	255	243	242	605	582	597	103
LA	117	113	111	243	231	235	102
MAINE	55	56	57	165	174	182	105
MD	125	124	122	374	375	391	104
MASS	47	46	45	138	138	141	102
MICH	399	394	393	1,230	1,261	1,284	102
MINN	845	870	880	2,087	2,270	2,328	103
MISS	99	98	96	202	201	206	102
MO	265	262	256	715	736	743	101
MONT	28	29	29	78	82	84	102
NEBR	119	122	124	331	345	370	107
NEV	15.0	15.0	15.0	53.1	57.9	57.5	99
N H	30	30	30	84	84	86	102
N J	40	41	41	123	122	126	103
N MEX	38	46	52	133	154	176	114
N Y	912	914	913	2,614	2,682	2,723	102
N C	132	135	134	375	389	395	102
N DAK	93	93	92	225	233	234	100
OHIO	372	373	378	1,080	1,081	1,101	102
OKLA	109	111	110	265	276	282	102
OREG	94	96	97	293	307	315	103
PA	705	714	714	2,046	2,108	2,203	105
R I	4.3	4.1	3.8	12.1	11.5	11.0	96
S C	49	48	48	124	127	130	102
S DAK	157	160	156	392	425	429	101
TENN	212	214	214	526	557	579	104
TEX	311	319	325	825	879	845	96
UTAH	76	78	83	248	270	285	106
VT	183	188	187	542	580	570	98
VA	172	173	172	489	496	495	100
WASH	197	197	207	728	752	772	103
W VA	37	37	36	86	88	83	94
WIS	1,813	1,816	1,827	5,547	5,601	5,721	102
WYO	11.9	12.0	12.0	31.2	33.6	34.6	103
U S	10,751	10,849	10,929	31,079	32,182	33,035	103

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

2/ EXCLUDES MILK SUCKED BY CALVES.

GRAIN AND OTHER CONCENTRATES FED DAILY PER MILK COW,
IN HERDS KEPT BY REPORTERS, OCTOBER 1, BY STATES

STATE	1979	1980	1981
	POUNDS		
ALA	16.3	17.6	17.7
ALAS	12.3	13.0	13.0
ARIZ	20.5	18.0	18.0
ARK	14.9	16.0	16.0
CALIF	17.4	18.1	18.4
COLO	15.7	16.0	16.0
CONN	14.7	16.0	14.8
DEL	14.5	15.2	14.2
FLA	17.0	17.0	1/27.0
GA	18.7	18.5	17.5
IDAHO	13.4	13.5	13.0
ILL	13.3	15.0	15.0
IND	15.0	13.9	14.9
IOWA	14.7	15.1	15.9
KANS	17.1	16.7	15.5
KY	13.4	13.9	13.1
LA	14.3	14.8	15.3
MAINE	15.1	15.1	13.6
MD	14.5	15.2	14.5
MASS	14.1	13.9	13.9
MICH	14.7	14.4	14.9
MINN	13.2	14.0	12.2
MISS	13.4	15.0	15.6
MO	15.5	17.0	16.5
MONT	12.0	12.0	13.0
NEBR	13.0	15.0	14.4
NEV	15.0	15.0	15.0
N H	13.4	14.0	13.1
N J	13.2	14.1	13.2
N MEX	19.0	19.5	17.0
N Y	13.3	13.2	13.1
N C	15.6	15.0	16.0
N DAK	11.4	12.5	12.0
OHIO	14.6	15.5	14.4
OKLA	15.8	16.0	17.3
OREG	14.5	15.0	14.5
PA	14.3	14.0	14.1
R I	14.1	13.9	13.9
S C	15.1	16.0	15.5
S DAK	12.3	12.8	13.8
TENN	14.5	14.0	14.0
TEX	18.5	19.0	18.0
UTAH	14.4	15.0	15.3
VT	12.3	12.0	12.6
VA	14.4	13.6	13.2
WASH	15.2	15.9	15.2
W VA	11.0	12.8	12.1
WIS	13.5	13.9	13.6
WYO	12.2	11.4	11.4
U S	14.5	15.1	15.1

1/ INCLUDES SOME ROUGHAGE MIXED IN AND FED WITH GRAIN AND CONCENTRATES AND IS NOT COMPARABLE WITH 1979 AND 1980.

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

STATE	1979	1980	1981
	DOLLARS		
ALA	8.00	9.40	9.20
ALAS	13.00	12.00	12.50
ARIZ	7.10	7.80	8.20
ARK	7.25	8.60	8.10
CALIF	6.90	7.75	7.75
COLO	6.70	7.50	7.70
CONN	7.90	9.40	9.10
DEL	7.15	8.60	8.40
FLA	6.75	8.10	1/7.70
GA	7.70	9.40	8.70
IDAHO	5.85	6.55	7.10
ILL	6.40	6.80	6.90
IND	6.70	7.05	8.10
IOWA	6.30	7.00	6.40
KANS	6.20	6.40	7.40
KY	7.65	8.25	8.30
LA	7.65	8.30	9.00
MAINE	8.30	9.80	9.60
MD	7.15	8.20	8.50
MASS	7.90	9.20	9.50
MICH	6.35	6.90	6.50
MINN	5.80	6.50	6.50
MISS	7.85	9.00	8.80
MO	7.15	8.20	8.25
MONT	5.20	6.20	6.90
NEBR	5.75	6.50	6.50
NEV	6.40	7.25	8.00
N H	7.70	9.60	9.50
N J	7.90	8.50	9.00
N MEX	6.90	7.90	8.10
N Y	7.70	8.40	9.10
N C	7.85	9.40	9.80
N DAK	4.50	5.70	5.80
OHIO	6.95	8.00	7.90
OKLA	6.85	7.50	7.50
OREG	7.50	8.60	9.35
PA	7.70	8.00	8.60
R I	7.90	9.20	9.30
S C	8.15	8.70	9.50
S DAK	5.50	6.25	6.80
TENN	8.00	9.00	9.20
TEX	7.10	8.50	8.20
UTAH	6.20	7.20	7.60
VT	8.05	9.90	9.70
VA	8.25	9.00	9.55
WASH	7.40	8.70	8.40
W VA	8.20	8.70	8.90
WIS	6.05	6.40	6.50
WYO	5.90	7.00	7.00
U S	6.85	7.61	7.73

1/ INCLUDES THE VALUE OF SOME ROUGHAGE MIXED IN AND FED WITH GRAIN AND CONCENTRATES AND IS NOT COMPARABLE WITH 1979 AND 1980.

**UNITED STATES DEPARTMENT OF AGRICULTURE
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