
MILK PRODUCTION

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SEPTEMBER MILK PRODUCTION UP 3 PERCENT FROM PREVIOUS YEAR

September milk production totaled 10.0 billion pounds, up 3 percent from September 1978. Accumulated production for the first three quarters of 1979 was 93.9 billion pounds, 912 million pounds above the same period last year.

Production per cow averaged 930 pounds, 31 pounds above a year earlier and 34 pounds above September 1977.

Total milk cows averaged 10.8 million for September, down 1 percent from last year and 2 percent from September 1977.

GRAIN AND OTHER CONCENTRATES FED INCREASE

Grain and other concentrates fed to milk cows on October 1, 1979 averaged 14.5 pounds, 0.9 pound above October 1, 1978 and 1.2 pounds above October 1, 1977.

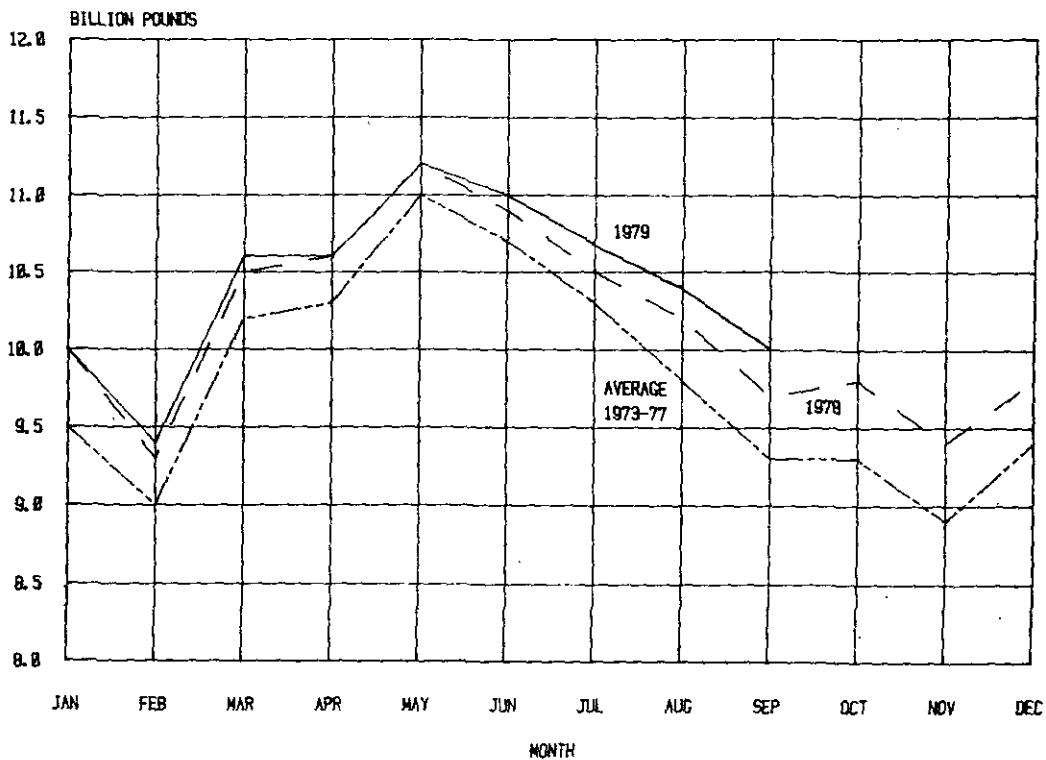
MILK COWS AND MILK PRODUCTION BY MONTHS, UNITED STATES

MONTH	MILK COWS 1/			MILK PER COW 2/			MILK PRODUCTION 2/			1979 AS % OF 1978
	1977	1978	1979	1977	1978	1979	1977	1978	1979	
	THOUSANDS			POUNDS			MILLION POUNDS			PERCENT
JAN	11,026	10,923	10,848	897	915	925	9,887	9,994	10,035	100
FEB	10,018	10,903	10,819	844	852	867	9,301	9,287	9,379	101
MAR	11,004	10,877	10,779	967	967	979	10,572	10,523	10,555	100
APR	10,992	10,844	10,748	976	980	987	10,725	10,631	10,609	100
MAY	10,978	10,824	10,744	1,034	1,033	1,040	11,354	11,178	11,175	100
JUN	10,961	10,808	10,735	1,003	1,004	1,023	10,989	10,851	10,982	101
JUL	10,960	10,811	10,738	974	974	997	10,671	10,534	10,705	102
AUG	10,968	10,821	10,740	945	944	968	10,363	10,213	10,400	102
SEP	10,963	10,832	10,769	896	899	930	9,820	9,733	10,016	103
JAN-SEP TOTAL							93,682	92,944	93,856	101
OCT	10,945	10,837		899	907		9,838	9,832		
NOV	10,942	10,837		858	864		9,391	9,364		
DEC	10,933	10,853		895	902		9,787	9,788		
ANNUAL	10,974	10,848		11,181	11,240		122,698	121,928		

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

MILK PRODUCTION IN THE UNITED STATES

AVERAGE 1973-77, 1978 AND 1979



SEPTEMBER 1979 MILK COWS AND MILK PRODUCTION

STATE	MILK COWS 1/			MILK PER COW 2/			MILK PRODUCTION 2/			
	1977	1978	1979	1977	1978	1979	1977	1978	1979	1979 AS PCT OF 1978
	THOUSANDS			POUNDS:			MILLION POUNDS PERCENT			
ALABAMA	84	84	82	560	648	668	55	54	54	100
ARKANSAS	87	89	89	710	690	700	62	61	62	102
CALIFORNIA	884	849	884	1200	1175	1218	1001	998	1070	107
COLORADO	70	72	72	985	1018	1015	69	73	73	100
FLORIDA	197	192	187	745	720	750	147	138	140	101
GEORGIA	189	129	127	785	800	803	191	103	102	99
IDAHO	140	141	142	1000	1005	1020	140	142	145	102
ILLINOIS	236	233	233	875	848	843	207	197	197	100
INDIANA	208	201	200	980	890	900	187	179	180	101
IOWA	383	376	375	840	870	875	322	327	328	100
KANSAS	139	137	128	845	828	868	117	113	110	97
KENTUCKY	278	266	256	745	740	789	207	197	201	102
LOUISIANA	181	128	117	645	640	678	84	82	78	95
MARYLAND	187	134	129	950	950	978	140	127	125	98
MICHIGAN	405	408	399	995	988	1030	483	486	411	103
MINNESOTA	859	835	830	745	750	755	640	626	627	100
MISSISSIPPI	111	104	99	610	628	638	68	65	63	97
MISSOURI	294	275	271	810	835	858	228	230	230	100
NEBRASKA	181	123	117	840	858	910	110	105	106	101
NEW YORK	916	904	912	905	920	950	829	832	866	104
N. CAROLINA	144	141	141	910	898	920	131	129	130	104
N. DAKOTA	106	99	94	635	700	710	67	69	67	97
OHIO	400	379	377	900	905	935	360	343	352	103
OKLAHOMA	116	113	109	795	780	790	92	88	86	98
OREGON	93	93	92	940	945	970	87	88	89	101
PENNSYLVANIA	707	703	686	920	930	965	680	654	662	101
TENNESSEE	207	212	212	910	860	850	188	182	180	99
TEXAS	314	310	308	860	885	900	270	274	277	101
UTAH	78	76	76	960	1018	1025	75	77	78	101
VERMONT	183	188	189	900	940	980	174	177	185	108
VIRGINIA	172	173	172	930	900	940	160	156	162	104
WASHINGTON	174	189	192	1175	1158	1218	284	218	232	106
WISCONSIN	1805	1811	1814	905	900	955	1634	1630	1732	106
OTHER 17 3/4 STATES	685	665	668	893	907	936	612	603	616	102
UNITED STATES	8963	10832	10769	896	899	930	9821	9733	10016	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 1973-77, 1978 AND 1979

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MILLION POUNDS												
AVERAGE 1973-77	9,539	9,013	10,202	10,342	11,014	10,680	10,256	9,847	9,302	9,340	8,944	9,396
1978	9,994	9,287	10,523	10,631	11,178	10,851	10,534	10,213	9,733	9,832	9,364	9,788
1979	10,035	9,379	10,555	10,609	11,175	10,982	10,705	10,400	10,016			

SEPTEMBER MILK COWS AND JULY-SEPTEMBER MILK PRODUCTION

STATE	SEP MILK COWS 1/			JUL THROUGH SEP MILK PRODUCTION 2/			
	1977	1978	1979	1977	1978	1979	1979 AS % OF 1978
	THOUSANDS			MILLION POUNDS			
ALA	84	84	82	166	160	160	100
ALAS	1.5	1.3	1.2	4.43	3.79	3.42	90
ARIZ	68	66	69	220	215	223	104
ARK	87	89	89	191	187	190	102
CALIF	834	849	884	3,132	3,096	3,290	106
COLO	70	72	72	220	229	227	99
CONN	51	49	49	153	150	149	99
DEL	12.2	11.6	11.2	35.4	31.4	30.5	97
FLA	197	192	187	458	437	441	101
GA	129	129	127	299	300	301	100
HAW	12.9	13.0	13.0	37.5	37.5	37.5	100
IDAHO	140	141	142	432	440	447	102
ILL	236	233	233	643	612	608	99
IND	208	201	200	575	554	556	100
IOWA	383	376	375	1,025	1,037	1,020	98
KANS	139	137	128	366	351	344	98
KY	278	266	256	664	625	631	101
LA	131	128	117	262	253	245	97
MAINE	58	56	56	167	168	168	100
MD	137	134	129	396	383	370	97
MASS	50	46	47	147	139	139	100
MICH	405	408	399	1,220	1,220	1,219	100
MINN	859	835	830	2,164	2,083	2,084	100
MISS	111	104	99	219	209	202	97
MO	294	275	271	756	726	729	100
MONT	27	27	26	78	80	79	99
NEBR	131	123	117	347	330	330	100
NEV	14.3	14.9	15.0	50.6	48.2	53.0	110
N H	31	30	29	84	82	81	99
N J	47	44	40	137	128	121	95
N MEX	31	33	35	107	120	132	110
N Y	916	904	912	2,537	2,558	2,636	103
N C	144	141	141	388	379	386	102
N DAK	106	99	94	243	242	235	97
OHIO	400	379	377	1,133	1,072	1,087	101
OKLA	116	113	109	282	272	271	97
OREG	93	93	92	277	279	281	101
PA	707	703	686	1,986	2,002	2,004	100
R I	4.9	4.6	4.2	14.7	13.5	12.5	93
S C	56	52	49	126	122	120	98
S DAK	171	169	166	417	400	407	102
TENN	207	212	212	568	553	549	99
TEX	314	310	308	833	843	842	100
UTAH	78	76	76	241	244	248	102
VT	193	188	189	532	549	558	102
VA	172	173	172	484	477	488	102
WASH	174	189	192	654	689	730	106
W VA	38	37	36	84	87	85	98
WIS	1,805	1,811	1,814	5,266	5,234	5,540	106
WYO	11.5	10.9	11.0	32.0	30.0	31.4	105
U S	10,963	10,832	10,779	30,854	30,480	31,121	102

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

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

STATE	1977	1978	1979
		POUNDS	
ALA	13.7	16.0	16.3
ARIZ	16.0	20.0	20.5
ARK	12.0	12.9	14.9
CALIF	16.8	15.2	17.4
COLO	13.6	14.4	15.7
CONN	13.7	15.3	14.7
DEL	13.3	13.4	14.5
FLA	16.0	16.5	17.0
GA	16.0	18.0	18.7
IDAHO	11.6	11.7	13.4
ILL	12.7	12.2	13.3
IND	13.4	14.2	15.0
IOWA	13.6	13.8	14.7
KANS	15.0	16.5	17.1
KY	12.4	12.5	13.4
LA	12.9	13.6	14.3
MAINE	13.9	13.8	15.1
MD	14.4	13.4	14.5
MASS	13.4	12.5	14.1
MICH	12.9	14.3	14.7
MINN	11.2	12.3	13.2
MISS	13.0	13.1	13.4
MO	13.0	15.0	15.5
MONT	12.0	12.0	12.0
NEBR	11.5	12.5	13.0
NEV	12.5	15.0	15.0
N H	11.4	11.1	13.4
N J	12.9	13.0	13.2
N MEX	17.0	17.0	19.0
N Y	11.9	12.4	13.3
N C	15.0	13.5	15.6
N DAK	10.0	11.4	11.4
OHIO	13.7	14.7	14.6
OKLA	14.6	14.9	15.8
OREG	12.5	14.0	14.5
PA	13.9	13.5	14.3
R I	11.2	13.5	14.1
S C	13.9	14.5	15.1
S DAK	11.4	11.8	12.3
TENN	14.7	14.1	14.5
TEX	16.8	18.5	18.5
UTAH	13.4	12.0	14.4
VT	10.7	12.1	12.3
VA	12.6	14.2	14.4
WASH	14.0	13.9	15.2
W VA	11.0	9.5	11.0
WIS	12.4	12.4	13.5
WYO	10.0	10.9	12.2
U S	13.3	13.6	14.5

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

STATE	1977	1978	1979
DOLLARS			
ALA	6.10	6.75	8.00
ARIZ	5.65	6.70	7.10
ARK	5.60	6.35	7.25
CALIF	5.40	6.05	6.90
COLO	4.90	5.65	6.70
CONN	6.25	6.60	7.90
DEL	6.50	6.60	7.15
FLA	5.30	6.00	6.75
GA	6.10	6.90	7.70
IDAHO	5.15	5.10	5.85
ILL	5.80	5.75	6.40
IND	5.80	6.25	6.70
IOWA	5.20	5.80	6.30
KANS	4.95	5.65	6.20
KY	5.70	6.65	7.65
LA	6.20	6.70	7.65
MAINE	6.45	6.90	8.30
MD	6.45	6.75	7.15
MASS	6.20	6.65	7.90
MICH	5.25	5.70	6.35
MINN	5.00	5.30	5.80
MISS	5.95	6.40	7.85
MO	5.45	5.95	7.15
MONT	5.20	5.25	5.20
NEBR	4.80	5.25	5.75
NEV	5.60	5.75	6.40
N H	6.25	6.80	7.70
N J	6.40	6.70	7.90
N MEX	5.55	6.20	6.90
N Y	6.25	6.55	7.70
N C	6.55	6.85	7.85
N DAK	4.25	4.50	4.50
OHIO	5.95	6.10	6.95
OKLA	5.50	6.05	6.85
OREG	6.30	6.55	7.50
PA	6.35	6.70	7.70
R I	6.05	6.65	7.90
S C	6.60	7.15	8.15
S DAK	4.85	5.20	5.50
TENN	6.05	6.90	8.00
TEX	5.55	6.05	7.10
UTAH	4.90	5.50	6.20
VT	6.30	6.90	8.05
VA	6.40	7.00	8.25
WASH	5.70	6.35	7.40
W VA	6.70	7.10	8.20
WIS	5.35	5.50	6.05
WYO	5.25	5.40	5.90
U S	5.62	6.05	6.85

