

MILK PRODUCTION

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DECEMBER MILK PRODUCTION UP 4 PERCENT FROM PREVIOUS YEAR

December 1980 milk production totaled 10.4 billion pounds, up 4 percent from December 1979. Accumulated production for 1980 was 128 billion pounds, 4 percent or 4.49 billion pounds more than in 1979.

Production per cow averaged 958 pounds, 27 pounds above December a year earlier and 62 pounds above December 1978.

Total milk cows averaged 10.9 million for December, up 1 percent from both December 1979 and 1978.

GRAIN AND OTHER CONCENTRATES FED INCREASE

Grain and other concentrates fed to milk cows on January 1, 1981 averaged 15.6 pounds, 0.2 pound above January 1, 1980 and 0.6 pound above January 1, 1979.

PRICE OF GRAINS AND OTHER CONCENTRATES HIGHER

The cost of grains and other concentrates fed to milk cows on January 1, 1981 averaged \$8.35 per cwt, up \$1.35 and \$2.01 from January 1, 1980 and 1979, respectively.

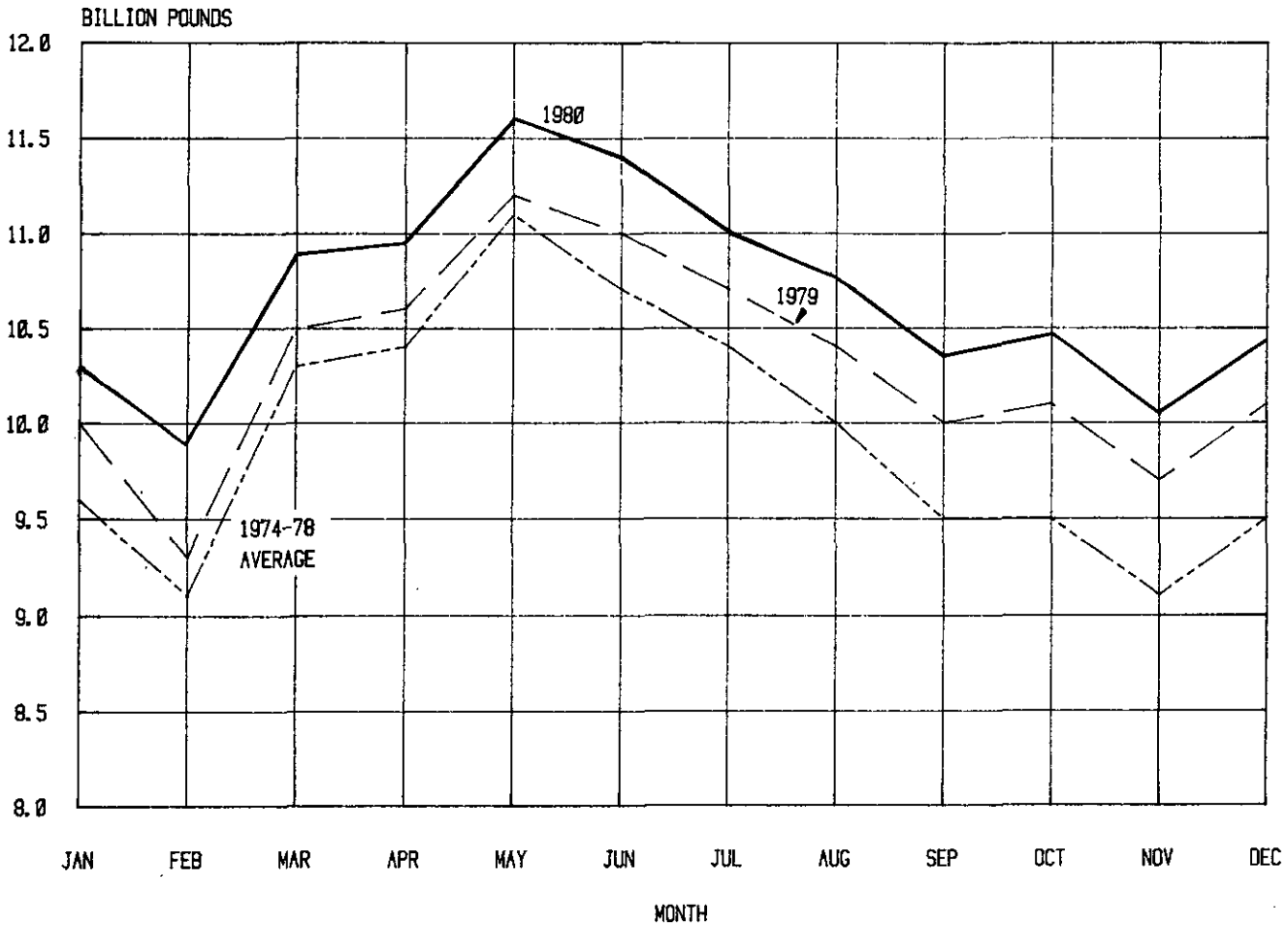
MILK COWS AND MILK PRODUCTION BY MONTHS, UNITED STATES

MONTH	MILK COWS <u>1/</u>			MILK PER COW <u>2/</u>			MILK PRODUCTION <u>2/</u>			1980 AS % OF 1979
	1978	1979	1980	1978	1979	1980	1978	1979	1980	
	THOUSANDS			POUNDS			MILLION POUNDS			PERCENT
JAN	10,925	10,833	10,785	913	923	951	9,972	10,004	10,260	103
FEB <u>3/</u>	10,896	10,804	10,781	850	862	920	9,259	9,317	9,917	106
MAR	10,872	10,773	10,783	966	977	1,009	10,501	10,526	10,881	103
APR	10,840	10,757	10,780	979	985	1,015	10,614	10,600	10,941	103
MAY	10,818	10,750	10,797	1,032	1,044	1,075	11,161	11,226	11,609	103
JUN	10,807	10,738	10,812	1,004	1,022	1,055	10,851	10,973	11,409	104
JUL	10,803	10,741	10,840	973	996	1,017	10,516	10,698	11,019	103
AUG	10,813	10,755	10,864	942	971	993	10,188	10,439	10,786	103
SEP	10,827	10,785	10,876	896	929	952	9,702	10,014	10,352	103
OCT	10,830	10,795	10,884	904	936	960	9,795	10,108	10,454	103
NOV	10,825	10,794	10,885	862	895	923	9,333	9,657	10,043	104
DEC	10,839	10,803	10,895	896	931	958	9,717	10,061	10,438	104
ANNUAL	10,841	10,777	10,832	11,218	11,471	11,827	121,609	123,623	128,109	104

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 1974-78, 1979 AND 1980



DECEMBER 1980 MILK COWS AND MILK PRODUCTION

STATE	MILK COWS 1/			MILK PER COW 2/			MILK PRODUCTION 2/			1980 AS PCT OF 1979
	1978	1979	1980	1978	1979	1980	1978	1979	1980	
	THOUSANDS			POUNDS			MILLION POUNDS			PERCENT
ALA	79	76	64	660	680	760	52	52	49	94
ARK	90	88	85	635	630	700	57	55	60	109
CALIF	860	878	918	1105	1185	1200	950	1040	1102	106
COLU	72	72	71	960	940	985	69	68	70	103
FLA	189	184	184	860	940	945	163	173	174	101
GA	129	127	130	905	915	910	117	116	118	102
IDAHO	141	142	159	935	990	1010	132	141	161	114
ILL	236	235	230	830	830	865	196	195	199	102
IND	202	200	207	875	910	915	177	182	189	104
IOWA	374	372	378	825	825	880	309	307	333	108
KANS	131	122	124	855	835	905	112	102	112	110
KY	265	244	243	610	655	660	162	160	160	100
LA	127	116	112	685	720	735	87	84	82	98
MD	134	130	127	940	980	1030	126	127	131	103
MICH	402	400	397	980	1020	1045	394	408	415	102
MINN	850	860	870	850	870	885	723	748	770	103
MISS	103	99	97	610	630	640	63	62	62	100
MO	276	270	269	755	780	835	208	211	225	107
NEBR	120	120	121	830	860	880	100	103	106	103
N Y	904	911	915	940	960	970	850	875	888	101
N C	143	141	143	930	945	960	133	133	137	103
N DAK	96	93	93	690	710	730	66	66	68	103
OHIO	382	379	377	885	900	900	338	341	339	99
OKLA	112	109	112	785	780	810	88	85	91	107
OREG	93	94	96	880	925	925	82	87	89	102
PA	703	710	718	910	950	1000	640	675	718	106
TENN	209	214	213	790	800	830	165	171	177	104
TEX	310	314	315	920	925	970	285	290	306	106
UTAH	76	75	77	970	1030	1060	74	77	82	106
VT	189	186	189	920	990	1000	174	184	189	103
VA	172	170	173	925	950	960	159	162	166	102
WASH	190	195	199	1140	1180	1200	217	230	239	104
WIS	1811	1813	1819	915	960	990	1657	1740	1801	104
OTHER 17 STATES 3/	669	664	670	885	920	940	592	611	630	103
U S	10839	10803	10895	896	931	958	9717	10061	10438	104

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 1974-78, 1979 AND 1980

YEAR	JAN	FEB 1/	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MILLION POUNDS												
AVERAGE 1974-78	9,627	9,076	10,266	10,404	11,054	10,742	10,355	9,986	9,466	9,508	9,090	9,527
1979	10,004	9,317	10,526	10,600	11,226	10,973	10,698	10,439	10,014	10,108	9,657	10,061
1980	10,260	9,917	10,881	10,941	11,609	11,409	11,019	10,786	10,352	10,454	10,043	10,438

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

DECEMBER MILK COWS AND OCTOBER-DECEMBER MILK PRODUCTION

STATE	DEC MILK COWS ^{1/}			OCT THROUGH DEC MILK PRODUCTION ^{2/}			
	1978	1979	1980	1978	1979	1980	1980 AS % OF 1979
	THOUSANDS			MILLION POUNDS			PERCENT
ALA	79	76	64	153	151	141	93
ALAS	1.3	1.2	1.1	3.31	3.18	3.11	98
ARIZ	68	71	75	223	240	255	106
ARK	90	88	85	173	172	183	106
CALIF	860	878	918	2,904	3,174	3,388	107
COLO	72	72	71	211	206	212	103
CONN	49	49	48	147	149	152	102
DEL	11.6	11.7	11.2	31.7	31.9	32.5	102
FLA	189	184	184	465	472	482	102
GA	129	127	130	339	336	338	101
HAW	13.0	12.9	13.1	36.1	36.4	36.0	99
IDAHO	141	142	159	402	427	476	111
ILL	236	235	230	588	583	604	104
IND	202	200	207	525	532	542	102
IOWA	374	372	378	936	925	1,000	108
KANS	131	122	124	332	315	336	107
KY	265	244	243	507	506	499	99
LA	127	116	112	251	241	235	98
MAINE	57	56	57	154	154	168	109
MD	134	130	127	375	379	390	103
MASS	46	45	45	137	137	136	99
MICH	402	400	397	1,191	1,207	1,249	103
MINN	850	860	870	2,016	2,087	2,147	103
MISS	103	99	97	188	185	185	100
MO	276	270	271	634	645	680	105
MONT	27	28	29	73	72	79	110
NEBR	120	120	121	303	318	328	103
NEV	15.0	15.0	15.0	44.8	49.9	54.2	109
N H	30	30	30	80	82	85	104
N J	44	41	41	122	118	116	98
N MEX	33	35	42	113	129	142	110
N Y	904	911	915	2,468	2,548	2,603	102
N C	143	141	143	390	395	403	102
N DAK	96	93	93	187	185	195	105
OHIO	382	379	377	1,010	1,020	1,016	100
OKLA	112	109	112	265	256	271	106
OREG	93	94	96	250	263	267	102
PA	703	710	718	1,918	2,007	2,140	107
R I	4.6	4.1	3.9	13.1	11.6	10.6	91
S C	52	50	48	129	130	132	102
S DAK	169	166	163	367	371	380	102
TENN	209	214	213	517	530	541	102
TEX	310	314	315	852	854	908	106
UTAH	76	75	77	224	230	249	108
VT	189	186	189	509	542	557	103
VA	172	170	173	473	483	497	103
WASH	190	195	199	651	688	713	104
W VA	37	37	37	82	88	85	97
WIS	1,811	1,813	1,819	4,854	5,131	5,264	103
WYO	11.0	11.0	11.0	28.2	30.3	29.7	98
U S	10,839	10,803	10,895	28,845	29,826	30,935	104

^{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,
JANUARY 1, BY STATES

STATE	1979	1980	1981
	POUNDS		
ALA	14.9	16.7	18.1
ALAS	15.0	12.0	13.0
ARIZ	20.5	19.5	18.5
ARK	15.5	16.5	17.0
CALIF	20.0	17.3	18.8
COLO	14.1	15.0	16.0
CONN	15.6	15.2	14.7
DEL	14.6	15.0	16.0
FLA	17.5	17.0	17.5
GA	18.7	18.8	19.3
IDAHO	13.3	13.0	13.2
ILL	14.8	14.0	15.0
IND	14.3	14.5	14.5
IOWA	14.7	14.7	15.2
KANS	16.8	16.8	16.3
KY	13.8	14.3	14.0
LA	14.7	15.5	16.5
MAINE	15.5	15.0	14.8
MD	15.5	15.0	16.0
MASS	14.5	14.4	14.2
MICH	14.4	15.7	14.2
MINN	13.5	14.7	14.4
MISS	14.9	15.5	16.0
MO	14.7	16.0	17.0
MONT	12.0	12.5	12.5
NEBR	13.5	14.4	13.6
NEV	14.5	15.0	15.0
N H	12.5	13.0	14.5
N J	13.0	13.6	13.1
N MEX	16.0	19.5	18.5
N Y	13.2	13.8	13.6
N C	15.5	15.6	17.0
N DAK	13.0	12.8	12.0
OHIO	16.1	15.8	16.5
OKLA	16.0	16.8	16.3
OREG	14.0	14.0	14.5
PA	14.8	15.1	15.3
R I	11.0	14.4	14.1
S C	15.7	16.0	16.5
S DAK	12.3	12.8	13.2
TENN	14.0	14.5	14.5
TEX	19.0	19.3	19.5
UTAH	13.9	13.7	14.7
VT	11.7	12.9	12.3
VA	14.4	14.5	14.7
WASH	15.1	15.8	15.7
W VA	11.5	14.0	14.8
WIS	14.2	14.8	14.3
WYO	11.3	12.2	11.8
U S	15.0	15.4	15.6

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

STATE	1979	1980	1981
	POUNDS		
ALA	7.20	8.25	9.80
ALAS	10.50	12.20	12.00
ARIZ	6.50	7.50	8.70
ARK	6.80	7.65	9.00
CALIF	6.30	7.10	8.50
COLO	5.80	6.55	8.00
CONN	7.20	8.50	10.50
DEL	7.10	7.30	10.00
FLA	6.30	7.10	8.50
GA	7.25	8.00	10.00
IDAHO	5.35	6.10	7.20
ILL	5.70	6.50	7.80
IND	6.45	6.40	7.90
IOWA	6.25	6.20	7.60
KANS	5.80	6.10	7.70
KY	6.95	7.60	8.55
LA	7.00	8.05	9.20
MAINE	7.55	8.90	10.80
MD	7.15	7.40	9.60
MASS	7.25	8.40	10.50
MICH	6.00	6.40	7.30
MINN	5.50	5.90	7.00
MISS	6.90	7.90	9.50
MO	6.40	7.30	9.05
MONT	5.20	5.70	7.00
NEBR	5.50	5.90	6.80
NEV	6.05	6.80	8.30
N H	7.40	8.20	10.80
N J	7.15	8.00	10.00
N MEX	6.40	7.40	8.90
N Y	7.00	7.95	9.80
N C	7.30	8.05	9.90
N DAK	4.65	5.00	6.20
OHIO	6.35	7.10	8.75
OKLA	6.35	7.20	8.80
OREG	6.60	7.60	9.60
PA	6.90	7.65	9.00
R I	7.20	8.40	10.50
S C	7.40	8.30	10.30
S DAK	5.65	6.00	6.80
TENN	7.15	8.20	9.85
TEX	6.35	7.10	8.50
UTAH	5.75	6.40	7.80
VT	7.50	8.65	10.80
VA	7.30	8.50	9.70
WASH	6.55	7.55	9.40
W VA	7.40	8.10	9.65
WIS	5.75	6.20	7.00
WYO	5.60	6.00	7.10
U S	6.34	7.00	8.35



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