

# MILK PRODUCTION

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## DECEMBER MILK PRODUCTION 3 PERCENT ABOVE LAST YEAR

Milk production during December totaled 10.8 billion pounds, (4.91 million metric tons), 3 percent more than December 1980.

Accumulated milk production for 1981 was 132 billion pounds, (60.1 million metric tons), compared with 128 billion pounds, (58.3 million metric tons), during 1980.

December production per cow averaged 987 pounds, 22 pounds above December a year earlier and 52 pounds more than December 1979.

Total milk cows averaged 11.0 million head, 1 percent more than a year ago and 2 percent above December 1979.

## GRAIN AND OTHER CONCENTRATES FED INCREASE

Grain and other concentrates fed to milk cows on January 1, 1982 averaged 15.9 pounds, 0.3 pound above January 1, 1981 and 0.5 pound above January 1, 1980.

## PRICE OF GRAINS AND OTHER CONCENTRATES LOWER

The cost of grains and other concentrates fed to milk cows on January 1, 1982 averaged \$7.60 per cwt, down \$.75 from January 1, 1981 but \$.60 higher than January 1, 1980.

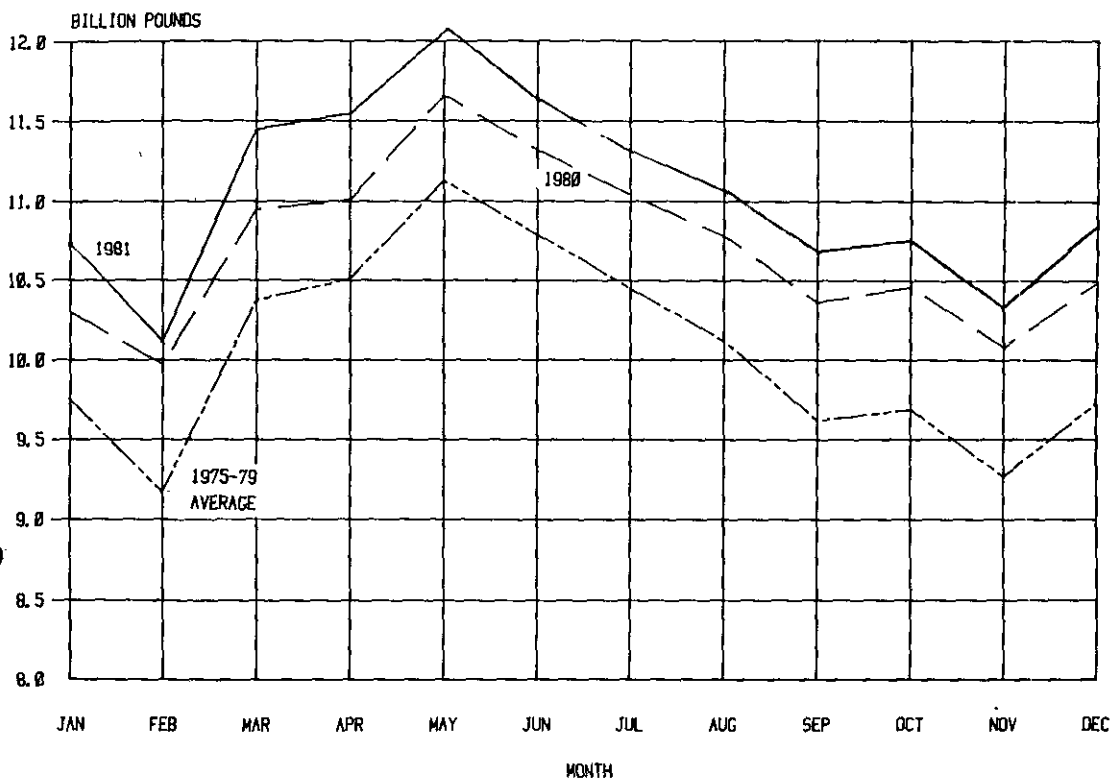
MILK COWS AND MILK PRODUCTION BY MONTHS, UNITED STATES

MONTH	MILK COWS <sup>1/</sup>			MILK PER COW <sup>2/</sup>			MILK PRODUCTION <sup>2/</sup>			
	1979	1980	1981	1979	1980	1981	1979	1980	1981	1981 AS % OF 1980
	THOUSANDS			POUNDS			MILLION POUNDS			PERCENT
JAN	10,792	10,768	10,874	923	957	988	9,960	10,307	10,739	104
FEB	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
OCT	10,754	10,861	10,940	936	963	981	10,063	10,455	10,736	103
NOV	10,755	10,868	10,948	895	927	943	9,623	10,076	10,329	103
DEC	10,772	10,872	10,966	935	965	987	10,077	10,491	10,824	103
ANNUAL	10,743	10,815	10,901	11,488	11,875	12,147	123,411	128,425	132,418	103

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

MILK PRODUCTION IN THE UNITED STATES

AVERAGE 1975-79, 1980 AND 1981



DECEMBER 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	64	65	720	775	780	52	50	51	102
ARK	81	80	84	710	735	750	58	59	63	107
CALIF	878	909	921	1,200	1,215	1,265	1,054	1,104	1,165	106
COLO	72	71	75	940	1,010	1,050	68	72	79	110
FLA	184	187	190	945	955	985	174	179	187	104
GA	130	130	131	925	930	950	120	121	124	102
IDAHO	148	159	170	1,000	1,010	1,070	148	161	182	113
ILL	235	230	234	830	865	875	195	199	205	103
IND	198	207	207	920	895	905	182	185	187	101
IOWA	372	378	389	825	880	925	307	333	360	108
KANS	120	123	124	880	920	930	106	113	115	102
KY	244	243	242	655	685	730	160	166	177	107
LA	116	112	108	730	735	750	85	82	81	99
MD	125	124	124	1,015	1,035	1,080	127	128	134	105
MICH	400	390	396	1,020	1,050	1,080	408	410	428	104
MINN	860	880	885	870	900	905	748	792	801	101
MISS	99	97	96	630	645	700	62	63	67	106
MO	263	261	254	800	890	920	210	232	234	101
NEBR	120	121	124	830	880	910	100	106	113	107
N Y	911	915	921	950	975	990	865	892	912	102
N C	133	135	134	1,020	1,040	1,070	136	140	143	102
N DAK	93	93	92	710	730	760	66	68	70	103
OHIO	375	375	382	910	915	925	341	343	353	103
OKLA	109	112	110	815	840	900	89	94	99	105
OREG	94	96	97	925	945	980	87	91	95	104
PA	710	718	716	950	1,000	1,010	675	718	723	101
TENN	213	215	214	780	820	860	166	176	184	105
TEX	314	320	324	920	960	965	289	307	313	102
UTAH	75	77	84	1,030	1,070	1,055	77	82	89	109
VT	186	190	190	990	990	975	184	188	185	98
VA	170	173	170	950	970	995	162	168	169	101
WASH	199	200	207	1,170	1,200	1,210	233	240	250	104
WIS	1,813	1,819	1,829	950	980	980	1,722	1,783	1,792	101
OTH 17 STS <u>3/</u>	660	669	677	941	966	1,025	621	646	694	107
U S	10,772	10,872	10,966	935	965	987	10,077	10,491	10,824	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	10,736	10,329	10,824

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 <u>1/</u>			OCT THROUGH DEC MILK PRODUCTION <u>2/</u>			
	1979	1980	1981	1979	1980	1981	1981 AS % OF 1980
	THOUSANDS			MILLION POUNDS			PERCENT
ALA	72	64	65	150	145	145	100
ALAS	1.2	1.1	1.1	3.18	3.11	3.38	109
ARIZ	72	75	78	241	257	288	112
ARK	81	80	84	173	176	187	106
CALIF	878	909	921	3,188	3,362	3,532	105
COLO	72	71	75	206	214	235	110
CONN	49	48	49	150	151	154	102
DEL	10.6	10.2	10.4	30.7	29.6	32.2	109
FLA	184	187	190	489	500	519	104
GA	130	130	131	340	349	360	103
HAW	12.9	13.1	12.7	36.4	36.0	36.3	101
IDAHO	148	159	170	436	478	544	114
ILL	235	230	234	580	604	621	103
IND	198	207	207	532	542	556	103
IOWA	372	378	389	925	1,000	1,075	108
KANS	120	123	124	325	341	345	101
KY	244	243	242	506	520	542	104
LA	116	112	108	242	234	231	99
MAINE	56	56	57	155	166	169	102
MD	125	124	124	375	379	389	103
MASS	46	45	46	137	136	142	104
MICH	400	390	396	1,207	1,216	1,264	104
MINN	860	880	885	2,087	2,213	2,230	101
MISS	99	97	96	185	189	197	104
MO	263	261	254	638	693	700	101
MONT	28	29	29	74	79	83	105
NEBR	120	121	124	306	328	351	107
NEV	15.0	15.0	15.0	49.9	54.7	53.4	98
N H	30	30	30	82	84	85	101
N J	41	41	41	118	116	123	106
N MEX	39	48	54	130	147	172	117
N Y	911	915	921	2,538	2,615	2,657	102
N C	133	135	134	400	410	417	102
N DAK	93	93	92	186	198	198	100
OHIO	375	375	382	1,015	1,018	1,049	103
OKLA	109	112	110	260	276	283	103
OREG	94	96	97	263	278	287	103
PA	710	718	716	2,007	2,140	2,172	101
R I	4.1	3.9	3.9	11.4	10.6	10.8	102
S C	50	48	48	131	132	137	104
S DAK	156	157	154	357	390	407	104
TENN	213	215	214	515	538	559	104
TEX	314	320	324	842	907	901	99
UTAH	75	77	84	230	246	265	108
VT	186	190	190	542	553	549	99
VA	170	173	170	484	505	508	101
WASH	199	200	207	691	709	741	105
W VA	37	37	36	87	85	86	101
WIS	1,813	1,819	1,829	5,076	5,236	5,264	101
WYO	11.9	12.0	12.0	29.8	32.4	33.4	103
U S	10,772	10,872	10,966	29,763	31,022	31,888	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, JANUARY 1, BY STATES

STATE	1980	1981	1982
	POUNDS		
ALA	16.7	18.1	17.7
ALAS	12.0	13.0	13.0
ARIZ	19.5	18.5	18.5
ARK	16.5	17.0	16.6
CALIF	17.3	18.8	18.7
COLO	15.0	16.0	16.0
CONN	15.2	14.7	16.2
DEL	15.0	16.0	15.9
FLA	17.0	1/17.5	1/27.0
GA	18.8	19.3	18.2
IDAHO	13.0	13.2	13.6
ILL	14.0	15.0	15.5
IND	14.5	14.5	15.3
IOWA	14.7	15.2	15.5
KANS	16.8	16.3	16.7
KY	14.3	14.0	14.7
LA	15.5	16.5	17.0
MAINE	15.0	14.8	13.9
MD	15.0	16.0	15.4
MASS	14.4	14.2	15.5
MICH	15.7	14.2	15.1
MINN	14.7	14.4	14.4
MISS	15.5	16.0	17.0
MO	16.0	17.0	17.0
MONT	12.5	12.5	14.0
NEBR	14.4	13.6	14.3
NEV	15.0	15.0	15.0
N H	13.0	14.5	14.5
N J	13.6	13.1	13.7
N MEX	19.5	18.5	17.5
N Y	13.8	13.6	13.9
N C	15.6	17.0	16.5
N DAK	12.8	12.0	13.0
OHIO	15.8	16.5	15.3
OKLA	16.8	16.3	17.0
OREG	14.0	14.5	14.5
PA	15.1	15.3	15.7
R I	14.4	14.1	15.5
S C	16.0	16.5	16.5
S DAK	12.8	13.2	14.2
TENN	14.5	14.5	15.0
TEX	19.3	19.5	20.0
UTAH	13.7	14.7	15.0
VT	12.9	12.3	13.2
VA	14.5	14.7	13.5
WASH	15.8	15.7	15.9
W VA	14.0	14.8	13.5
WIS	14.8	14.3	14.3
WYO	12.2	11.8	11.4
U S	15.4	15.6	15.9

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

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

STATE	1980	1981	1982
	DOLLARS		
ALA	8.25	9.80	8.75
ALAS	12.20	12.00	13.00
ARIZ	7.50	8.70	7.70
ARK	7.65	9.00	8.10
CALIF	7.10	8.50	7.45
COLO	6.55	8.00	7.20
CONN	8.50	10.50	9.40
DEL	7.30	10.00	8.80
FLA	7.10	1/8.50	1/7.60
GA	8.00	10.00	8.70
IDAHO	6.10	7.20	6.90
ILL	6.50	7.80	6.90
IND	6.40	7.90	7.50
IOWA	6.20	7.60	6.40
KANS	6.10	7.70	6.50
KY	7.60	8.55	7.80
LA	8.05	9.20	8.70
MAINE	8.90	10.80	9.60
MD	7.40	9.60	8.70
MASS	8.40	10.50	9.50
MICH	6.40	7.30	6.60
MINN	5.90	7.00	6.50
MISS	7.90	9.50	8.50
MO	7.30	9.05	7.85
MONT	5.70	7.00	6.80
NEBR	5.90	6.80	6.05
NEV	6.80	8.30	7.00
N H	8.20	10.80	9.50
N J	8.00	10.00	8.90
N MEX	7.40	8.90	7.90
N Y	7.95	9.80	9.10
N C	8.05	9.90	8.95
N DAK	5.00	6.20	5.80
OHIO	7.10	8.75	7.70
OKLA	7.20	8.80	8.05
OREG	7.60	9.60	8.70
PA	7.65	9.00	8.50
R I	8.40	10.50	9.50
S C	8.30	10.30	8.75
S DAK	6.00	6.80	6.40
TENN	8.20	9.85	8.80
TEX	7.10	8.50	8.20
UTAH	6.40	7.80	7.20
VT	8.65	10.80	9.80
VA	8.50	9.70	9.20
WASH	7.55	9.40	7.90
W VA	8.10	9.65	3.50
WIS	6.20	7.00	6.45
WYO	6.00	7.10	6.20
U S	7.00	8.35	7.60

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



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