

MILK PRODUCTION



Economics, Statistics, &
Cooperatives Service

U.S. Department
of Agriculture

Washington, D.C.
20250

Released:

May 13, 1980
3:00 P.M. ET

APRIL MILK PRODUCTION 3 PERCENT ABOVE PREVIOUS YEAR

April milk production totaled 10.9 billion pounds, 3 percent above April 1979. Accumulated production for the first 4 months of 1980 was 42.0 billion pounds, 4 percent greater than the same period last year.

Production per cow averaged 1015 pounds during April, 30 pounds above a year earlier and 36 pounds above April 1978.

Total milk cows averaged 10.8 million head, slightly above last year but 1 percent less than April 1978.

SPECIAL IN THIS ISSUE

ANNUAL FEEDING RATES AND RATION VALUES 1978 AND 1979

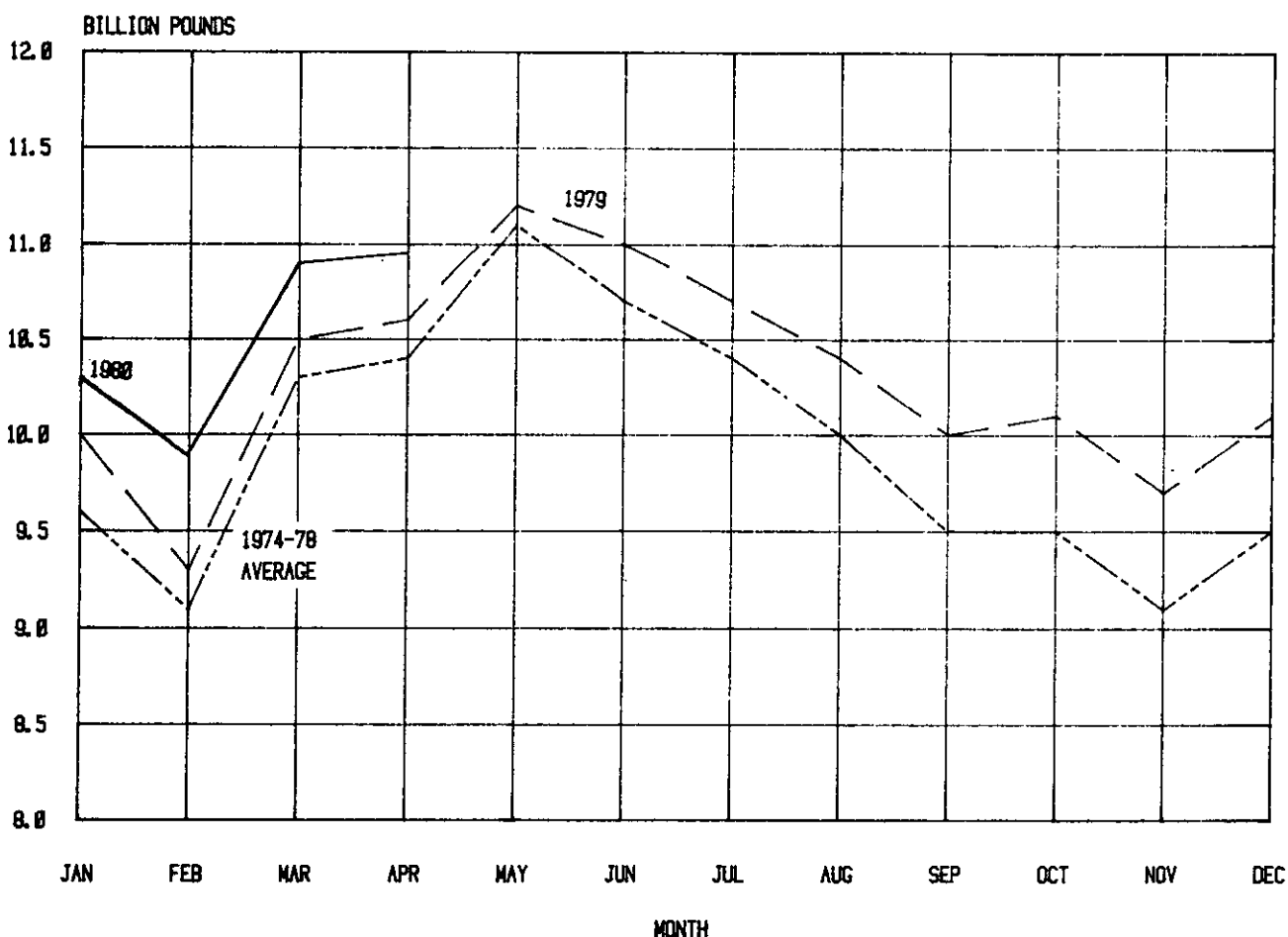
MILK COWS AND MILK PRODUCTION BY MONTHS, UNITED STATES

MONTH	MILK COWS <u>1/</u>			MILK PER COW <u>2/</u>			MILK PRODUCTION <u>2/</u>			
	1978	1979	1980	1978	1979	1980	1978	1979	1980	1980 AS % OF 1979
	THOUSANDS			POUNDS			MILLION POUNDS			PERCENT
JAN	10,925	10,833	10,785	913	923	951	9,972	10,004	10,260	103
FEB ^{3/}	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
JAN-APR TOTAL							40,346	40,447	41,999	104
MAY	10,818	10,750		1,032	1,044		11,161	11,226		
JUN	10,807	10,738		1,004	1,022		10,851	10,973		
JUL	10,803	10,741		973	996		10,516	10,698		
AUG	10,813	10,755		942	971		10,188	10,439		
SEP	10,827	10,785		896	929		9,702	10,014		
OCT	10,830	10,795		904	936		9,795	10,108		
NOV	10,825	10,794		862	895		9,333	9,657		
DEC	10,839	10,803		896	931		9,717	10,061		
ANNUAL	10,841	10,777		11,218	11,471		121,609	123,623		

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



APRIL 1980 MILK COWS AND MILK PRODUCTION

STATE	MILK COWS 1/			MILK PER COW 2/			MILK PRODUCTION 2/			
	1978	1979	1980	1978	1979	1980	1978	1979	1980	1980 AS PCT OF 1979
	THOUSANDS			POUNDS			MILLION POUNDS		PERCENT	
ALABAMA	82	78	72	685	640	750	56	50	54	108
ARKANSAS	89	88	88	730	730	750	65	64	66	103
CALIFORNIA	837	869	885	1175	1180	1220	983	1025	1080	105
COLORADO	72	72	70	1025	1000	985	74	72	69	96
FLORIDA	195	190	184	920	960	990	179	182	182	100
GEORGIA	129	127	126	835	880	890	114	112	112	100
IDAHO	140	142	149	930	965	1020	130	137	152	111
ILLINOIS	227	235	233	890	880	950	202	207	221	107
INDIANA	204	198	199	900	910	925	184	180	184	102
IOWA	379	372	373	890	890	915	337	331	341	103
KANSAS	138	128	121	875	865	945	121	111	113	102
KENTUCKY	271	257	238	750	760	820	203	195	195	100
LOUISIANA	129	123	115	805	815	880	104	100	101	101
MARYLAND	134	131	127	900	965	1025	131	129	130	101
MICHIGAN	402	394	395	990	1020	1060	398	402	419	104
MINNESOTA	830	833	850	1025	995	995	851	829	846	102
MISSISSIPPI	109	101	99	720	750	770	78	76	76	100
MISSOURI	277	269	269	855	860	900	237	231	242	105
NEBRASKA	127	119	120	880	910	910	109	108	109	101
NEW YORK	904	902	908	1030	1040	1065	931	938	967	103
N. CAROLINA	143	142	140	930	945	990	133	134	139	104
N. DAKOTA	100	95	93	790	800	805	79	76	75	99
OHIO	387	373	383	950	975	990	368	364	379	104
OKLAHOMA	114	111	110	940	850	860	96	94	95	101
OREGON	93	93	95	1000	1020	1010	93	95	96	101
PENNSYLVANIA	699	698	705	960	980	985	671	684	694	101
TENNESSEE	208	208	213	925	900	960	192	187	204	109
TEXAS	312	311	315	970	975	1000	303	303	315	104
UTAH	76	76	75	1040	1040	1130	79	79	85	108
VERMONT	185	182	184	1010	1020	1060	187	186	195	105
VIRGINIA	173	170	171	935	960	975	162	163	167	102
WASHINGTON	185	192	196	1215	1220	1240	225	234	251	107
WISCONSIN	1811	1813	1813	1050	1045	1070	1902	1895	1940	102
OTHER 17 3/ STATES	679	665	666	938	943	971	637	627	647	103
UNITED STATES	10840	10757	10780	979	985	1015	10614	10600	10941	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 1974-78, 1979 AND 1980

YEAR	JAN	FEB 1/	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
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								

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

ANNUAL QUANTITY AND VALUE OF GRAIN AND OTHER CONCENTRATES FED TO MILK COWS,
BY STATES, 1978 ^{1/}

STATE	ANNUAL QUANTITY FED TO MILK COWS			ANNUAL AVERAGE	ANNUAL AVERAGE
	TOTAL	PER COW	PER CWT OF MILK:	VALUE OF FEED PER CWT	FEED VALUE PER CWT OF MILK
	1,000 TONS	POUNDS		DOLLARS	
ALA	177	4,360	56	6.76	3.79
ALAS	3.4	4,760	45	10.36	4.66
ARIZ	222	6,530	49	6.18	3.03
ARK	168	3,770	46	6.28	2.89
CALIF	2,551	6,030	43	5.90	2.54
COLO	188	5,210	43	5.58	2.40
CONN	129	5,140	42	6.63	2.78
DEL	27	4,520	41	6.75	2.77
FLA	574	5,950	59	5.87	3.46
GA	372	5,770	57	6.83	3.89
IDAHO	294	4,200	36	5.29	1.90
ILL	505	4,370	42	5.89	2.47
IND	479	4,720	44	6.12	2.69
IOWA	931	4,940	47	5.73	2.69
KANS	351	5,160	51	5.50	2.81
KY	580	4,310	51	6.53	3.33
LA	314	4,900	59	6.72	3.96
MAINE	141	4,860	44	6.91	3.04
MD	331	4,940	43	6.84	2.94
MASS	112	4,640	39	6.61	2.58
MICH	1,030	5,110	43	5.76	2.48
MINN	1,863	4,450	41	5.38	2.21
MISS	226	4,260	54	6.49	3.50
MO	701	5,060	51	5.98	3.05
MONT	63	4,650	41	5.32	2.18
NEBR	279	4,500	44	5.36	2.36
NEV	34	4,580	36	5.83	2.10
N H	63	4,070	37	6.75	2.50
N J	105	4,670	40	6.88	2.75
N MEX	106	6,380	46	6.03	2.77
N Y	1,876	4,140	36	6.67	2.40
N C	366	5,120	47	6.96	3.27
N DAK	190	3,790	42	4.65	1.95
OHIO	920	4,790	43	6.28	2.70
OKLA	289	5,110	53	6.01	3.19
OREG	203	4,350	38	6.48	2.46
PA	1,656	4,730	42	6.72	2.82
R I	11	4,560	39	6.59	2.57
S C	137	5,060	53	7.02	3.72
S DAK	352	4,140	44	5.29	2.33
TENN	521	4,980	49	6.78	3.32
TEX	1,013	6,510	59	6.06	3.58
UTAH	174	4,580	37	5.55	2.05
VT	384	4,130	36	6.80	2.45
VA	399	4,640	42	7.08	2.97
WASH	481	5,170	36	6.35	2.29
W VA	69	3,700	40	7.14	2.86
WIS	4,039	4,460	38	5.65	2.15
WYO	22	3,900	37	5.41	2.00
U S	26,018	4,803	42.8	6.08	2.60

^{1/} ESTIMATES FOR ALL PLACES WHERE MILK PRODUCED, EITHER FOR SALE OR FOR HOME USE.

ANNUAL QUANTITY AND VALUE OF GRAIN AND OTHER CONCENTRATES FED TO MILK COWS,
BY STATES, 1979 ^{1/}

STATE	ANNUAL QUANTITY FED TO MILK COWS			ANNUAL AVERAGE	ANNUAL AVERAGE
	TOTAL	PER COW	PER CWT OF MILK	VALUE OF FEED PER CWT ^{2/}	FEED VALUE PER CWT OF MILK ^{2/}
	1,000 TONS	POUNDS		DOLLARS	
ALA	175	4,480	58	7.76	4.50
ALAS	3	4,870	45	11.90	5.36
ARIZ	266	7,480	57	6.94	3.96
ARK	184	4,170	51	7.09	3.62
CALIF	2,949	6,770	47	6.64	3.12
COLO	185	5,120	43	6.33	2.72
CONN	127	5,190	42	7.69	3.23
DEL	28	4,740	43	7.26	3.12
FLA	620	6,590	63	6.61	4.16
GA	385	6,060	59	7.64	4.51
IDAHO	329	4,670	39	5.71	2.23
ILL	544	4,650	45	6.22	2.80
IND	479	4,790	44	6.62	2.91
IOWA	941	5,060	48	6.34	3.04
KANS	352	5,590	54	6.06	3.27
KY	566	4,440	51	7.38	3.76
LA	302	4,980	59	7.43	4.38
MAINE	144	5,130	45	8.04	3.62
MD	335	5,110	44	7.29	3.21
MASS	116	5,130	41	7.68	3.15
MICH	1,038	5,230	43	6.27	2.70
MINN	1,922	4,560	42	5.78	2.43
MISS	212	4,230	52	7.44	3.87
MO	701	5,190	51	6.87	3.50
MONT	60	4,460	42	5.36	2.25
NEBR	285	4,750	44	5.73	2.52
NEV	40	5,310	40	6.35	2.54
N H	65	4,330	38	7.52	2.86
N J	97	4,700	39	7.59	2.96
N MEX	127	7,230	50	6.74	3.37
N Y	1,923	4,250	36	7.43	2.67
N C	368	5,220	47	7.70	3.62
N DAK	197	4,140	45	4.74	2.13
OHIO	916	4,860	43	6.74	2.90
OKLA	289	5,250	54	6.69	3.61
OREG	221	4,690	40	7.11	2.84
PA	1,739	4,960	43	7.35	3.16
R I	10	4,550	40	7.65	3.06
S C	134	5,340	51	7.94	4.05
S DAK	371	4,410	46	5.75	2.65
TENN	507	4,800	48	7.67	3.68
TEX	997	6,410	58	6.82	3.96
UTAH	190	4,990	40	6.08	2.43
VT	393	4,290	36	7.91	2.85
VA	396	4,660	41	7.94	3.26
WASH	534	5,560	38	7.04	2.68
W VA	74	3,960	41	7.81	3.20
WIS	4,388	4,840	40	6.01	2.40
WYO	23	4,150	39	5.74	2.24
U S	27,247	5,060	44.1	6.68	2.95

1/ ESTIMATES FOR ALL PLACES WHERE MILK PRODUCED, EITHER FOR SALE OR FOR HOME USE.
2/ BASED ON AVERAGE OF DATA REPORTED QUARTERLY.