

FLORIDA AGRICULTURAL STATISTICS

DAIRY SUMMARY

**FLORIDA DEPARTMENT OF AGRICULTURE
AND CONSUMER SERVICES
DOYLE CONNER, COMMISSIONER
TALLAHASSEE, FLORIDA**

FLORIDA CROP AND LIVESTOCK REPORTING SERVICE

Richard P. Small, Chief

DIVISION OF MARKETING

John D. Stiles, Director

Cooperating with

**U. S. Department of Agriculture
Agricultural Marketing Service
and
Economics, Statistics, and
Cooperatives Service**

ACKNOWLEDGMENT

This publication summarizes basic information concerning Florida's dairy industry. It is intended for the use of dairymen, allied industries, and all others who are interested in dairy statistics.

Many dairy producers, marketing agencies, Federal Order Market Administrators, and others voluntarily supplied basic data used to develop these statistics. Their cooperation is sincerely appreciated.

This report is made possible through a cooperative effort of the Florida Crop and Livestock Reporting Service and the Dairy Farm Inspection Section of the Division of Dairy Industry. Shipment data are from the Road Guard Section, Division of Inspection. Production and inventory data are official State and USDA statistics prepared by the Florida Crop and Livestock Reporting Service.

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DAIRY SUMMARY

On January 1, 1980, cows kept for milk production on Florida farms and commercial dairies numbered 184,000 head, 5,000 less than a year earlier. Milk cow replacement heifers, 500 pounds and over, on hand January 1, 1980, totaled 35,000 head, 8 percent less than last year. The combined total of milk cows and replacement heifers, 500 pounds and over, was 219,000 head, 4 percent less than January 1, 1979.

Florida dairies produced 1,966 million pounds of milk in 1979. Production was 1 percent above the previous year. Production per cow averaged 10,457 pounds in 1979 which was 364 pounds more than the 1978 average.

Cash receipts from marketings of Florida milk in 1979 totaled \$282,081,000, an increase of 14 percent from 1978. The combined price from these marketings in 1979 which includes both producer and producer handler milk averaged \$14.51 per hundredweight.

Milk cow numbers in the United States continued to decline and totaled 10.8 million on January 1, 1980. This was slightly below a year earlier. Milk cows and milk replacement heifers of 500 pounds or more totaled 15.0 million head, 1 percent above the previous year.

Annual milk production per cow in the United States averaged 11,471 pounds in 1979, up 253 pounds from 1978. There were 123.6 billion pounds of milk produced in 1979, a 2 percent gain from the previous year and 3 percent below the record 1964 output of 127.0 billion pounds.

Farmer's cash receipts from marketings of milk in 1979 were a record high \$14,668 million for the Nation, 16 percent more than the previous record of \$12,690 million in 1978.

CASH RECEIPTS FROM LIVESTOCK MARKETINGS: FLORIDA, 1970-1979 1/

YEAR	CATTLE AND CALVES	HOGS	SHEEP AND LAMBS	MILK	POULTRY AND EGGS	TOTAL 2/		PERCENT OF TOTAL LIVESTOCK AND FARM CASH PRODUCTS RECEIPTS
						LIVESTOCK	FARM CASH RECEIPTS	
THOUSAND DOLLARS								
1970	153,811	18,016	25	126,864	97,129	402,525	31	
1971	166,178	16,905	18	141,187	82,486	408,431	28	
1972	191,252	21,720	20	149,524	88,885	467,434	28	
1973	217,783	25,679	24	172,091	163,911	603,814	30	
1974	140,313	22,150	17	211,423	156,313	543,582	25	
1975	185,640	26,845	16	212,440	166,569	623,350	25	
1976	208,877	19,867	29	240,150	189,841	682,643	27	
1977	276,873	27,864	48	242,871	184,466	748,555	28	
1978	357,851	36,275	3/	247,261	180,694	855,763	26	
1979	422,199	51,676	3/	282,081	213,340	1,013,454	26	

1/ DOES NOT INCLUDE GOVERNMENT PAYMENTS.

2/ CALENDAR YEAR BASIS FOR CATTLE, CALVES, SHEEP, LAMBS, MILK AND TOTAL LIVESTOCK AND PRODUCTS. TOTAL INCLUDES OTHER ITEMS NOT SHOWN SEPARATELY AND IS OTHERWISE NOT STRICTLY COMPARABLE WITH COMPONENTS WHICH REFLECT LATER REVISIONS, AND A MARKETING YEAR OF DECEMBER PREVIOUS YEAR THROUGH NOVEMBER CURRENT YEAR, FOR HOGS, EGGS AND CHICKENS EXCLUDING BROILERS BEGINNING 1970.

3/ SEPARATE ESTIMATES DISCONTINUED.

COWS AND HEIFER CALVES KEPT FOR MILK: NUMBER ON FARMS, BY CLASSES, FLORIDA,
JANUARY 1 AND JULY 1, 1973-1980

	JANUARY 1		JULY 1
YEAR	COWS AND HEIFERS: THAT HAVE CALVED	HEIFERS 500 POUNDS & OVER	COWS AND HEIFERS: THAT HAVE CALVED: 500 POUNDS & OVER
1,000 HEAD			
1973	200	33	202
1974	205	37	200
1975	202	44	198
1976	196	44	201
1977	201	42	198
1978	197	37	193
1979	189	38	190
1980	184	35	184

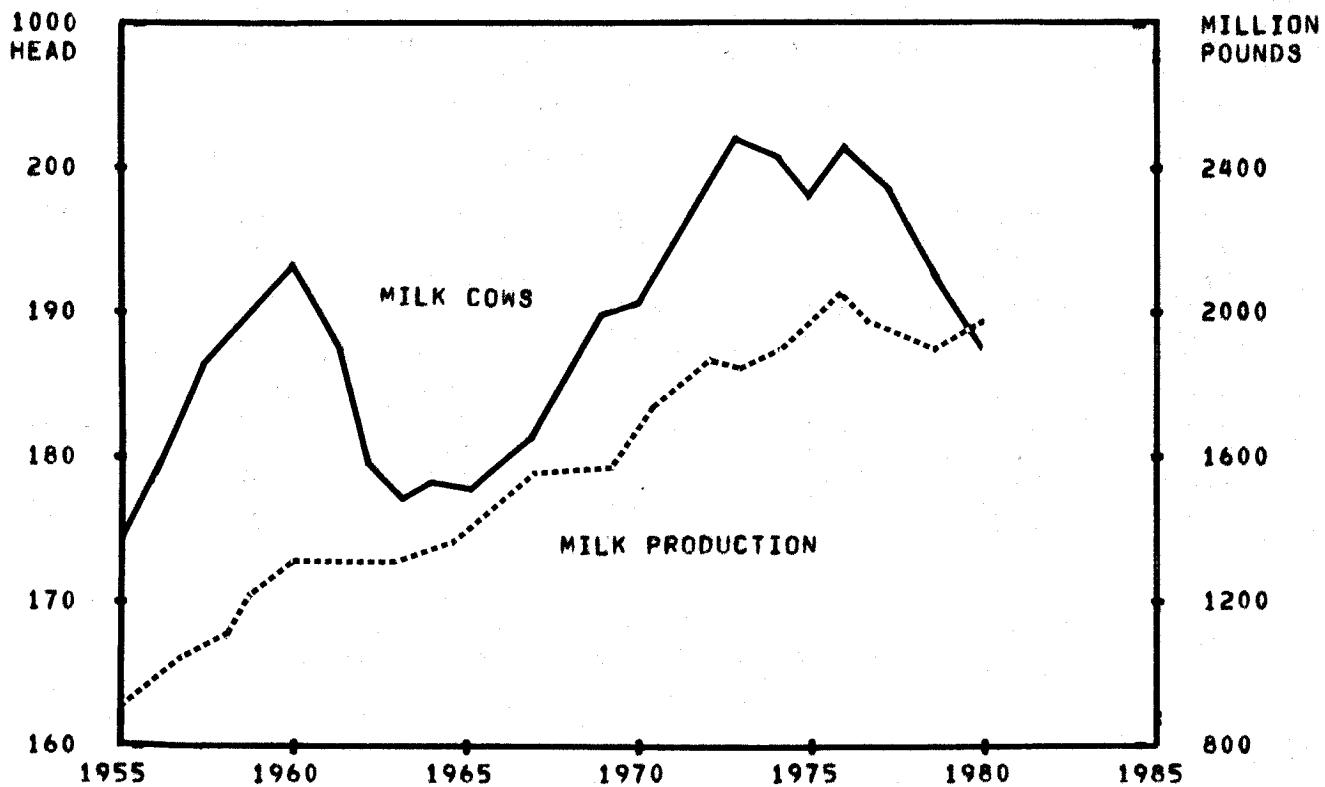
MILK: PRODUCTION, UTILIZATION, MILKFAT AND CASH RECEIPTS, FLORIDA, 1970-1979

	MILK USED : PRODUCTION 1/	MILK SOLD ON FARMS	MILKFAT CONSUMERS 2/	CASH RECEIPTS FROM MARKETINGS
	MILLION POUNDS			1,000 PERCENT DOLLARS
1970	1,641	16	100	3.65
1971	1,785	16	89	3.62
1972	1,867	19	53	3.66
1973	1,843	19	29	3.66
1974	1,875	21	24	3.60
1975	1,956	19	57	3.53
1976	2,023	12	19	3.45
1977	1,993	18	30	3.51
1978	1,948	18	5	3.47
1979	1,966	22	4	3.45

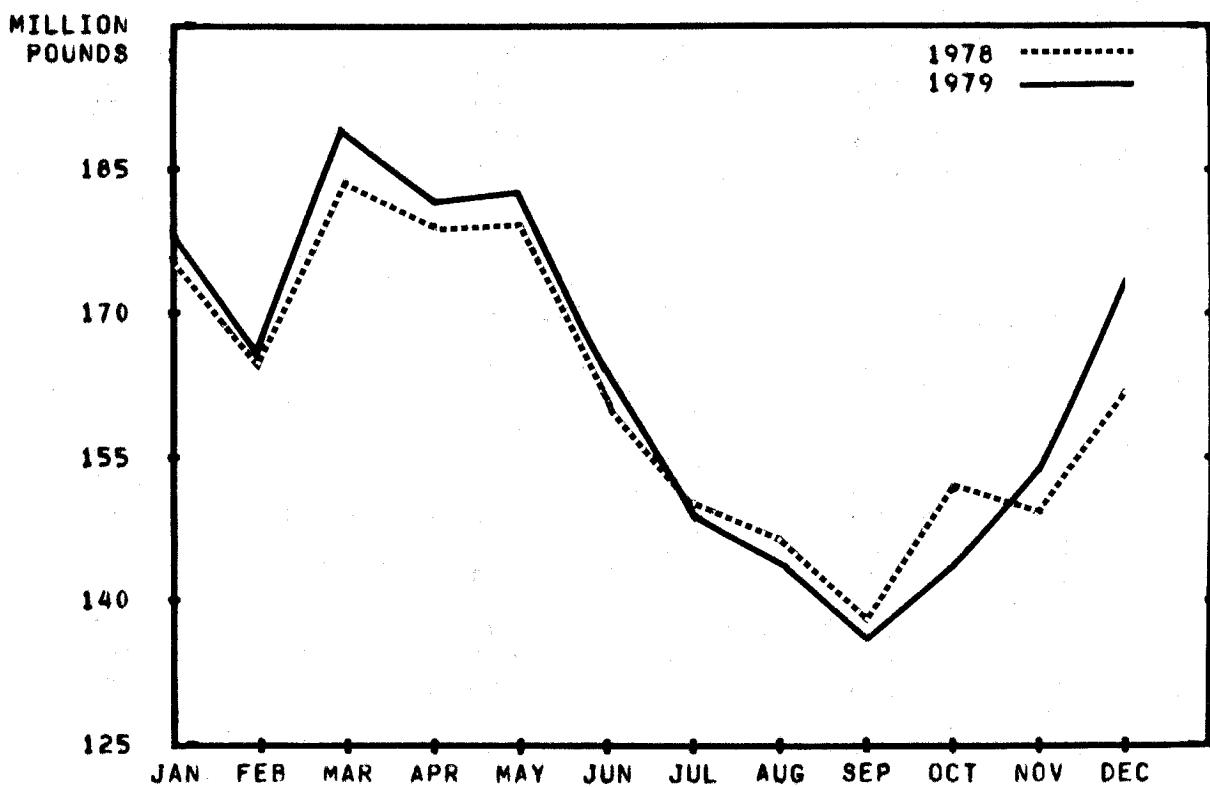
1/ EXCLUDES MILK SUCKED BY CALVES.

2/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL MILK FROM THEIR OWN HERDS.
ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

NUMBER OF MILK COWS IN HERD AND ANNUAL MILK
PRODUCTION, FLORIDA, 1955-1979



MONTHLY MILK PRODUCTION, FLORIDA, 1978 AND 1979



MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION,
BY MONTHS, FLORIDA, 1970-1979

YEAR : JAN : FEB : MAR : APR : MAY : JUN

MILK COWS

THOUSANDS

1970	192	192	192	191	191	191
1971	193	194	194	193	193	193
1972	197	197	196	196	196	197
1973	200	201	201	201	201	201
1974	205	203	201	201	201	200
1975	200	199	198	198	197	197
1976	198	199	199	200	200	201
1977	200	201	200	199	198	198
1978	197	196	195	195	194	194
1979	189	189	189	190	191	191

MILK PRODUCTION PER COW

POUNDS

1970	720	675	760	745	755	705
1971	800	740	845	815	815	750
1972	820	785	860	830	845	780
1973	825	750	865	835	835	765
1974	775	750	850	835	845	795
1975	815	780	905	875	910	850
1976	885	825	925	885	920	840
1977	880	810	940	920	915	805
1978	895	845	945	920	925	835
1979	935	885	1,000	960	960	860

MILK PRODUCTION

MILLION POUNDS

1970	138	130	146	142	144	135
1971	154	144	164	157	157	145
1972	162	155	169	163	166	154
1973	165	151	174	168	168	154
1974	159	152	171	168	170	159
1975	163	155	179	173	179	167
1976	175	164	184	177	184	169
1977	176	163	188	183	181	159
1978	176	166	184	179	179	162
1979	177	167	189	182	183	164

CONTINUED

MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION,
BY MONTHS, FLORIDA, 1970-1979 (CONTINUED)

YEAR : JUL : AUG : SEP : OCT : NOV : DEC : ANNUAL

MILK COWS

THOUSANDS

1970	190	190	190	192	192	192	191
1971	193	193	193	194	194	195	194
1972	198	198	198	199	199	200	198
1973	202	203	203	204	204	205	202
1974	200	199	199	200	200	200	201
1975	197	196	196	196	196	197	197
1976	201	202	202	202	202	201	201
1977	198	198	197	197	197	197	198
1978	193	193	192	191	190	189	193
1979	190	189	187	186	185	184	188

MILK PRODUCTION PER COW

POUNDS

1970	700	675	665	715	705	765	8,592
1971	740	720	705	745	755	795	9,201
1972	745	730	715	765	760	800	9,429
1973	735	705	660	700	700	740	9,124
1974	785	750	700	745	735	775	9,328
1975	815	780	765	790	785	850	9,929
1976	805	765	755	805	800	870	10,065
1977	795	780	745	800	795	865	10,066
1978	790	760	720	795	790	860	10,093
1979	795	765	725	780	835	940	10,457

MILK PRODUCTION

MILLION POUNDS

1970	133	128	126	137	135	147	1,641
1971	143	139	136	145	146	155	1,785
1972	148	145	142	152	151	160	1,867
1973	148	143	134	143	143	152	1,843
1974	157	149	139	149	147	155	1,875
1975	161	153	150	155	154	167	1,956
1976	162	155	153	163	162	175	2,023
1977	157	154	147	158	157	170	1,993
1978	152	147	138	152	150	163	1,948
1979	151	145	136	145	154	173	1,966

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, AND
MILK PRODUCTION, BY COUNTY-REVISED

JANUARY 1, 1978

1978 ANNUAL

COUNTY :HEIFERS OVER:HEIFERS UNDER: :MILK PRODUCTION
: 500 POUNDS : 500 POUNDS : MILK COWS:

NUMBER

THOUSAND LBS

WEST FLORIDA

ESCAMBIA	610	460	2,050	27,400
OKALOOSA, SANTA ROSA,				
WALTON	140	60	350	2,600
TOTAL	750	520	2,400	30,000

UPPER FLORIDA 1/

DUVAL	1,770	3,090	11,990	116,000
HOLMES	430	130	1,990	19,200
JACKSON	680	190	2,040	18,100
MARION	340	410	2,070	34,700
NASSAU	980	550	7,910	74,000

ALACHUA, BRADFORD, GILCHRIST, UNION BAKER, COLUMBIA, HAMILTON BAY, CALHOUN, WASHINGTON	940	1,660	4,760	53,600
BREVARD, OSCEOLA CLAY, PUTNAM, ST. JOHNS	50	70	1,070	11,900
	560	240	2,300	22,100
	320	370	2,320	20,500
	1,630	1,360	13,600	131,700

FLAGLER, VOLUSIA GADSDEN, JEFFERSON, LEON, MADISON LAFAYETTE, SUWANNEE LAKE, SUMTER ORANGE, SEMINOLE	240	310	1,200	13,800
	790	1,140	3,120	35,800
	660	780	5,260	62,700
	650	630	3,710	36,500
	1,080	1,180	2,860	30,400
TOTAL	11,120	12,110	66,200	681,000

(CONTINUED)

**FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, AND
MILK PRODUCTION, BY COUNTY-REVISED (CONT)**

JANUARY 1, 1978

1978 ANNUAL

COUNTY

HEIFERS OVER: HEIFERS UNDER:

DAIRY PRODUCTION

: 500 POUNDS : 500 POUNDS :

— 1 —

NUMBER

NUMBER

THOUSAND LBS

TAMPA BAY 1/

HIGHLANDS	2,060	1,890	10,610	107,900
HILLSBOROUGH	360	630	18,180	212,600
POLK	560	730	4,040	41,900
CHARLOTTE, DESOTO,				
HARDEE	1,250	1,120	4,400	47,200
MANATEE, SARASOTA	750	1,250	9,590	109,700
HERNANDO, PASCO,				
PINELLAS	1,330	860	10,380	111,700
TOTAL	6,310	6,480	57,200	631,000

SOUTHEASTERN 1/

MARTIN	510	500	2,450	25,900
OKEECHOBEE	11,780	9,470	38,350	358,200
PALM BEACH	990	510	6,740	64,900
BROWARD, DADE	1,570	900	5,720	61,500
GLADES, HENDRY	440	290	3,990	44,400
ST LUCIE,				
INDIAN RIVER	1,030	1,220	3,950	32,100
TOTAL	16,320	12,890	61,200	587,000
STATE TOTAL	34,500	32,000	187,000	1,929,000

1/ COUNTIES GROUPED BY FEDERAL MILK MARKET ORDER DISTRIBUTION AREAS.
SOME COUNTIES COMBINED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, AND MILK
PRODUCTION, BY COUNTY-PRELIMINARY

JANUARY 1, 1979 : 1979 ANNUAL
COUNTY :HEIFERS OVER:HEIFERS UNDER: :MILK PRODUCTION
: 500 POUNDS : 500 POUNDS : MILK COWS:

NUMBER THOUSAND LBS

WEST FLORIDA

ESCAMBIA	600	360	2,170	28,000
SANTA ROSA, WALTON	120	90	330	3,000
TOTAL	720	450	2,500	31,000

UPPER FLORIDA 1/

DUVAL	1,880	2,060	10,770	121,500
HOLMES	280	270	2,120	18,300
JACKSON	330	260	1,940	22,500
MARION	1,020	910	4,780	47,500
NASSAU	380	780	7,790	77,200

ALACHUA, BRADFORD, GILCHRIST, UNION	470	900	3,760	45,500
BAKER, COLUMBIA, HAMILTON	110	120	1,180	14,000
BAY, CALHOUN, WASHINGTON	600	580	2,270	20,000
BREVARD, OSCEOLA	400	460	2,070	15,000
CLAY, PUTNAM, ST. JOHNS	2,600	1,840	12,790	135,000

GADSDEN, JEFFERSON, LEON	1,320	1,330	2,980	37,000
LAFAYETTE, SUWANNEE	880	980	7,050	75,700
LAKE, SUMTER	740	780	3,360	35,400
ORANGE, SEMINOLE, VOLUSIA	1,220	1,000	4,140	40,400

TOTAL	12,230	12,270	67,000	705,000
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FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, AND MILK PRODUCTION, BY COUNTY-PRELIMINARY (CONT)

JANUARY 1, 1979 : 1979 ANNUAL
 COUNTY :HEIFERS OVER:HEIFERS UNDER: :MILK PRODUCTION
 : 500 POUNDS : 500 POUNDS : MILK COWS:
 NUMBER THOUSAND LBS

TAMPA BAY 1/

HIGHLANDS	2,610	1,290	9,650	110,000
HILLSBOROUGH	710	590	18,330	236,500
POLK	620	480	4,320	46,000
CHARLOTTE, DESOTO, HARDEE	1,460	620	4,470	53,000
MANATEE, SARASOTA	710	500	10,080	100,000
HERNANDO, PASCO, PINELLAS	1,110	1,000	10,250	94,500
TOTAL	7,220	4,480	57,100	640,000

SOUTHEASTERN 1/

MARTIN	680	400	2,430	33,500
OKEECHOBEE	11,400	9,810	35,610	350,000
PALM BEACH	1,490	440	6,100	60,500
BROWARD, DADE	1,810	910	5,650	56,500
GLADES, HENDRY	450	180	3,950	42,000
ST LUCIE, INDIAN RIVER	1,000	1,060	3,660	36,500
TOTAL	16,830	12,800	57,400	579,000
STATE TOTAL	37,000	30,000	184,000	1,955,000

1/ COUNTIES GROUPED BY FEDERAL MILK MARKET ORDER DISTRIBUTION AREAS.
 SOME COUNTIES COMBINED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS,
BY COUNTY-PRELIMINARY

JANUARY 1, 1980

COUNTY	HEIFERS OVER 500 POUNDS		HEIFERS UNDER 500 POUNDS		MILK COWS

NUMBER

WEST FLORIDA

ESCAMBIA	525	375	2,100
SANTA ROSA, WALTON	100	75	375
TOTAL	625	450	2,475

UPPER FLORIDA 1/

DUVAL	2,000	2,200	11,050
HOLMES	300	250	1,550
JACKSON	500	350	2,400
MARION	550	675	4,000
NASSAU	800	1,575	7,550

ALACHUA, BRADFORD, GILCHRIST, UNION	525	425	3,700
BAKER, COLUMBIA, HAMILTON	150	250	1,250
CALHOUN, WASHINGTON	375	375	1,950
BREVARD, OSCEOLA	400	200	1,300
CLAY, PUTNAM, ST. JOHNS	2,450	1,600	12,650

GADSDEN, JEFFERSON, LEON	650	650	3,025
LAFAYETTE, SUWANNEE	775	1,050	7,575
LAKE, SUMTER	525	625	3,400
ORANGE, SEMINOLE, VOLUSIA	1,150	950	4,150

TOTAL	11,150	11,175	65,550
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(CONTINUED)

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS,
BY COUNTY-PRELIMINARY (CONT)

: JANUARY 1, 1980

COUNTY	HEIFERS OVER	HEIFERS UNDER	MILK COWS
	500 POUNDS	500 POUNDS	

NUMBER

TAMPA BAY 1/

HIGHLANDS	3,325	1,675	10,225
HILLSBOROUGH	725	1,200	23,075
POLK	700	475	4,375
CHARLOTTE, DESOTO,			
HARDEE	1,525	650	4,800
MANATEE, SARASOTA	750	750	8,125
HERNANDO, PASCO,			
PINELLAS	500	425	6,750
TOTAL	7,525	5,175	57,350

SOUTHEASTERN 1/

MARTIN	900	550	3,625
OKEECHOBEE	11,500	14,000	34,375
PALM BEACH	900	350	5,425
BROWARD, DADE	750	500	4,850
GLADES, HENDRY	550	1,100	3,750
ST LUCIE,			
INDIAN RIVER	800	700	4,500
TOTAL	15,400	17,200	56,525
STATE TOTAL	34,700	34,000	181,900

1/ COUNTIES GROUPED BY FEDERAL MILK MARKET ORDER DISTRIBUTION AREAS.
SOME COUNTIES COMBINED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

MILK SOLD TO PLANTS, ELIGIBLE FOR FLUID MARKET: AVERAGE PRICE PER 100 POUNDS
RECEIVED BY FARMERS, FLORIDA,
1970-1979

YEAR	JAN	FEB	MAR	APR	MAY	JUN
DOLLARS						
1970	7.55	7.55	7.35	7.15	7.15	7.15
1971	7.75	7.75	7.60	7.55	7.40	7.30
1972	7.80	7.90	7.85	7.75	7.80	7.75
1973	8.35	8.45	8.40	8.70	8.70	8.75
1974	11.00	11.35	11.30	11.25	10.95	10.60
1975	11.80	11.70	10.90	10.80	10.70	10.20
1976	12.20	12.00	11.90	11.50	11.40	11.30
1977	12.00	12.00	11.80	11.80	11.80	11.80
1978	12.40	12.50	12.30	12.20	12.30	12.50
1979	14.00	14.20	14.10	13.80	13.80	13.90

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	WEIGHTED AVERAGE
DOLLARS							
1970	7.25	7.35	7.40	7.55	7.70	7.75	7.41
1971	7.55	7.65	7.70	7.75	7.85	7.85	7.65
1972	7.85	7.95	8.10	8.10	8.15	8.25	7.94
1973	8.80	9.90	10.25	10.80	10.70	11.00	9.34
1974	10.80	11.15	11.25	11.90	12.00	11.90	11.30
1975	10.60	10.80	11.70	11.90	12.10	12.30	11.30
1976	11.70	11.80	12.30	12.40	12.20	12.00	11.90
1977	12.30	12.50	12.60	12.70	12.40	12.40	12.20
1978	12.50	13.00	13.40	13.50	13.50	13.70	12.80
1979	14.10	15.20	15.20	15.20	15.60	15.50	14.50

DAIRY PRODUCTS: PRODUCTION OF SPECIFIED MANUFACTURED PRODUCTS AND WHOLE MILK EQUIVALENTS USED IN DAIRY PRODUCTS PRODUCED IN FLORIDA, 1970-79

YEAR	ICE CREAM	ICE MILK 1/	MILK SHERBET	WHOLE MILK EQUIV.	
				TOTAL FROZEN	IN MANUFACTURED PRODUCTS 2/
	THOUSAND GALLONS			THOUSAND POUNDS	
1970	21,419	13,043	1,445	35,907	316,416
1971	22,117	13,746	1,630	37,493	330,149
1972	23,587	14,025	1,687	39,299	342,394
1973	23,506	13,539	1,701	38,746	328,879
1974	24,622	13,240	1,640	39,502	333,235
1975	28,262	13,770	1,670	43,702	319,298
1976	27,729	12,487	1,808	42,024	370,627
1977	29,848	14,101	1,689	45,638	391,567
1978	31,149	14,958	1,657	47,764	416,172
1979	32,553	15,406	1,754	49,713	433,218

1/ INCLUDES FREEZER-MADE MILKSHAKES.

2/ EXCLUDES "MELLORINE-TYPE" DESSERTS AND OTHER MINOR FROZEN DAIRY PRODUCTS.

INSHIPMENTS: MILK COWS AND HEIFERS SHIPPED INTO FLORIDA BY TRUCK TO AREAS
EAST AND SOUTH OF THE SUWANNEE RIVER, BY STATES, 1975-1979

STATE	1975	1976	1977	1978	1979
NUMBER OF HEAD					
ALABAMA	9,116	7,898	8,705	8,681	7,176
GEORGIA	1,221	1,061	1,388	1,277	1,281
ILLINOIS	346	120	615	344	202
INDIANA	4,146	3,768	4,210	4,045	2,715
IOWA	454	730	447	---	1
KENTUCKY	3,435	4,526	4,054	5,895	4,513
MINNESOTA	908	852	827	279	530
MISSISSIPPI	4,034	6,279	3,542	4,014	3,759
MISSOURI	2,071	2,588	3,003	1,776	861
NEW YORK	1,822	2,260	3,234	3,777	2,852
NORTH CAROLINA	429	269	648	850	454
OHIO	749	725	742	944	658
PENNSYLVANIA	83	505	222	688	706
SOUTH CAROLINA	1,551	1,594	1,391	1,397	806
TENNESSEE	4,844	4,592	4,431	4,881	3,595
VIRGINIA	135	126	124	154	230
WISCONSIN	3,809	4,031	5,553	3,746	3,106
OTHER	2,337	1,191	2,841	2,145	1,442
TOTAL	41,490	43,115	45,977	44,893	34,887

COWS AND HEIFER CALVES KEPT FOR MILK: NUMBER ON FARMS, BY CLASSES, UNITED STATES, JANUARY 1 AND JULY 1, 1973-1980

	JANUARY 1		JULY 1
YEAR	COWS AND HEIFERS:	HEIFERS	COWS AND HEIFERS:
	:THAT HAVE CALVED:500 POUNDS & OVER:	HEIFERS	THAT HAVE CALVED: 500 POUNDS & OVER

1,000 HEAD

1973	11,622	3,872	11,393	3,923
1974	11,297	3,941	11,215	3,871
1975	11,220	4,087	11,148	3,924
1976	11,087	3,958	11,058	3,942
1977	11,035	3,888	10,977	4,005
1978	10,939	3,896	10,801	3,957
1979	10,839	3,936	10,734	4,117
1980	10,810	4,166	10,832	4,389

MILK: PRODUCTION AND UTILIZATION, MILK AND MILKFAT,
UNITED STATES, 1970-1979

	TOTAL		DISPOSITION OF MILK
YEAR	PRODUCTION 1/		USED ON FARMS : MILK MARKETED
		MILKFAT : WHERE PRODUCED : BY FARMERS	
		IN MILK :	
	MILK : MILKFAT:	USED FOR MILK, : FED TO : SOLD TO : RETAIL	
		ICREAM & BUTTER: CALVES 1/ : PLANTS 2/ : 3/	

	MILLION POUNDS	PERCENT		MILLION POUNDS		MILLION POUNDS	
1970	117,007	4,284	3.66	2,306	1,702	110,089	1,717
1971	118,566	4,344	3.66	2,117	1,635	112,242	1,572
1972	120,025	4,410	3.68	1,914	1,624	114,152	1,537
1973	115,491	4,225	3.66	1,766	1,584	109,948	1,520
1974	115,586	4,238	3.67	1,643	1,558	110,420	1,544
1975	115,334	4,238	3.68	1,505	1,567	110,385	1,563
1976	120,269	4,406	3.66	1,404	1,562	115,558	1,515
1977	122,698	4,483	3.65	1,295	1,548	118,172	1,498
1978	121,609	4,462	3.67	1,174	1,499	117,293	1,538
1979	123,623	4,523	3.66	1,044	1,449	119,510	1,537

1/ EXCLUDES MILK SUCKED BY CALVES.

2/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERD (EXCEPT FOR NEW YORK AND CALIFORNIA, WHERE SUCH MILK IS INCLUDED AS SOLD DIRECTLY TO CONSUMERS).

3/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

**DAIRY PRODUCTION: NUMBER OF MILK COWS AND
PRODUCTION, BY SELECTED STATES, 1979**

STATE	MILK COWS	PRODUCTION 2/		MILKFAT
	1/	PER MILK COW	TOTAL MILK	IN MILK
	THOUSANDS	POUNDS	MILLION POUNDS	PERCENT
ALABAMA	78	7,731	603	3.63
ARIZONA	71	13,127	932	3.59
ARKANSAS	88	8,182	720	3.57
CALIFORNIA	871	14,408	12,549	3.55
COLORADO	72	11,903	857	3.58
CONNECTICUT	49	12,347	605	3.65
FLORIDA	188	10,457	1,966	3.45
GEORGIA	127	10,268	1,304	3.64
IDAHO	141	11,979	1,689	3.59
ILLINOIS	234	10,342	2,420	3.72
INDIANA	200	10,875	2,175	3.73
IOWA	372	10,538	3,920	3.69
KANSAS	126	10,349	1,304	3.65
KENTUCKY	255	8,706	2,220	3.67
LOUISIANA	121	8,438	1,021	3.63
MAINE	56	11,393	638	3.63
MARYLAND	131	11,603	1,520	3.67
MASSACHUSETTS	45	12,511	563	3.64
MICHIGAN	397	12,166	4,830	3.67
MINNESOTA	843	10,848	9,145	3.65
MISSISSIPPI	100	8,140	814	3.68
MISSOURI	270	10,174	2,747	3.63
NEBRASKA	120	10,792	1,295	3.68
NEW YORK	905	11,800	10,679	3.62
NORTH CAROLINA	141	11,099	1,565	3.63
NORTH DAKOTA	95	9,200	874	3.58
OHIO	377	11,313	4,265	3.70
OKLAHOMA	110	9,727	1,070	3.57
OREGON	94	11,734	1,103	3.77
PENNSYLVANIA	701	11,532	8,084	3.72
SOUTH CAROLINA	50	10,480	524	3.83
SOUTH DAKOTA	168	9,577	1,609	3.62
TENNESSEE	211	10,005	2,111	3.71
TEXAS	311	11,051	3,437	3.55
UTAH	76	12,474	948	3.54
VERMONT	183	11,907	2,179	3.67
VIRGINIA	170	11,371	1,933	3.65
WASHINGTON	192	14,641	2,811	3.67
WISCONSIN	1,813	12,107	21,950	3.75
UNITED STATES (50 STATES)	10,777	11,471	123,623	3.66

1/ AVERAGE NUMBER ON FARMS DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH.

2/ EXCLUDES MILK SUCKED BY CALVES.

DAIRY PRODUCTION: UTILIZATION AND CASH RECEIPTS, BY SELECTED STATES, 1979

STATE	COMBINED MARKETINGS OF MILK AND CREAM			USED FOR MILK, CREAM AND BUTTER ON FARMS WHERE PRODUCED		
	AVERAGE 1/ MILK USED	RETURNS PER 100 LBS MILK	CASH RECEIPTS	MILK USED	VALUE 2/ MILK USED	
	MILLION POUNDS	DOLLARS	1,000 DOLLARS	MILLION POUNDS	1,000 DOLLARS	
ALABAMA	583	13.61	79,331	15	2,042	
ARIZONA	925	13.02	120,419	1	130	
ARKANSAS	687	12.54	86,172	24	3,010	
CALIFORNIA	12,473	11.63	1,450,990	10	1,163	
COLORADO	809	13.19	106,723	16	2,110	
CONNECTICUT	595	13.06	77,729	4	522	
FLORIDA	1,944	14.51	282,081	14	2,031	
GEORGIA	1,286	12.96	166,655	10	1,296	
IDAHO	1,634	11.54	188,578	15	1,731	
ILLINOIS	2,387	11.91	284,261	12	1,429	
INDIANA	2,142	12.36	264,671	14	1,730	
IOWA	3,800	11.58	440,115	45	5,211	
KANSAS	1,275	12.04	153,447	10	1,204	
KENTUCKY	2,100	11.85	248,899	90	10,665	
LOUISIANA	997	13.30	132,643	20	2,660	
MAINE	623	13.11	81,699	7	918	
MARYLAND	1,493	12.65	188,859	16	2,024	
MASSACHUSETTS	554	13.25	73,404	4	530	
MICHIGAN	4,740	12.06	571,590	20	2,412	
MINNESOTA	9,068	11.32	1,026,498	27	3,056	
MISSISSIPPI	798	12.69	101,289	14	1,777	
MISSOURI	2,701	11.74	317,219	19	2,231	
NEBRASKA	1,255	11.88	149,040	20	2,376	
NEW YORK	10,440	11.97	1,249,650	89	10,653	
NORTH CAROLINA	1,500	12.83	192,425	50	6,415	
NORTH DAKOTA	831	10.96	91,048	15	1,644	
OHIO	4,185	12.13	507,779	40	4,852	
OKLAHOMA	1,030	12.77	131,518	23	2,937	
OREGON	1,075	12.40	133,327	8	992	
PENNSYLVANIA	7,984	12.91	1,030,833	40	5,164	
SOUTH CAROLINA	509	13.51	68,791	8	1,081	
SOUTH DAKOTA	1,567	11.15	174,773	18	2,007	
TENNESSEE	2,006	12.23	245,284	52	6,360	
TEXAS	3,405	13.22	450,261	10	1,322	
UTAH	933	11.90	111,039	5	595	
VERMONT	2,134	12.51	267,068	19	2,377	
VIRGINIA	1,898	12.35	234,331	23	2,841	
WASHINGTON	2,778	12.20	339,042	6	732	
WISCONSIN	21,433	11.75	2,519,087	159	18,683	
UNITED STATES (50 STATES)	121,129	12.11	14,667,569	1,044	127,498	

1/CASH RECEIPTS DIVIDED BY MILK OR MILK FAT REPRESENTED IN COMBINED MARKETINGS.

2/VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF
MILK AND CREAM.

MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION, BY MONTHS,
UNITED STATES, 1970-1979

YEAR	JAN	FEB	MAR	APR	MAY	JUN
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MILK COWS

THOUSANDS

1970	12,087	12,070	12,053	12,034	12,019	11,999
1971	11,907	11,888	11,879	11,865	11,850	11,839
1972	11,769	11,755	11,742	11,734	11,718	11,701
1973	11,601	11,557	11,518	11,472	11,439	11,407
1974	11,279	11,261	11,254	11,240	11,225	11,216
1975	11,208	11,203	11,189	11,178	11,159	11,143
1976	11,087	11,076	11,062	11,061	11,049	11,049
1977	11,026	11,018	11,004	10,992	10,978	10,961
1978	10,925	10,896	10,872	10,840	10,818	10,807
1979	10,833	10,804	10,773	10,757	10,750	10,738

MILK PRODUCTION PER COW

POUNDS

1970	778	734	838	856	920	892
1971	804	757	861	879	942	914
1972	827	800	890	901	963	937
1973	822	774	884	898	958	924
1974	828	778	888	901	968	946
1975	833	782	892	903	966	938
1976	866	839	929	946	1,006	978
1977	897	844	961	976	1,034	1,003
1978	913	850	966	979	1,032	1,004
1979	923	862	977	985	1,044	1,022

MILK PRODUCTION

MILLION POUNDS

1970	9,405	8,857	10,103	10,295	11,053	10,708
1971	9,576	8,996	10,223	10,425	11,161	10,820
1972	9,728	9,399	10,455	10,572	11,280	10,962
1973	9,532	8,945	10,184	10,303	10,960	10,542
1974	9,335	8,763	9,989	10,124	10,869	10,615
1975	9,341	8,766	9,986	10,092	10,778	10,447
1976	9,600	9,290	10,281	10,464	11,110	10,806
1977	9,887	9,301	10,572	10,725	11,354	10,989
1978	9,972	9,259	10,501	10,614	11,161	10,851
1979	10,004	9,317	10,526	10,600	11,226	10,973

CONTINUED

MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION, BY MONTHS,
UNITED STATES, 1970-1979 (CONTINUED)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
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MILK COWS

THOUSANDS

1970	11,986	11,969	11,956	11,945	11,932	11,916	12,000
1971	11,829	11,819	11,808	11,796	11,791	11,782	11,839
1972	11,683	11,671	11,659	11,653	11,643	11,630	11,700
1973	11,375	11,348	11,322	11,314	11,308	11,304	11,413
1974	11,215	11,219	11,220	11,213	11,209	11,215	11,230
1975	11,131	11,121	11,108	11,101	11,086	11,086	11,143
1976	11,052	11,049	11,039	11,045	11,044	11,035	11,055
1977	10,960	10,968	10,963	10,945	10,942	10,933	10,974
1978	10,803	10,813	10,827	10,830	10,825	10,839	10,841
1979	10,741	10,755	10,785	10,795	10,794	10,803	10,777

MILK PRODUCTION PER COW

POUNDS

1970	852	813	770	777	741	782	9,751
1971	870	834	790	801	764	800	10,015
1972	895	856	810	810	767	807	10,259
1973	881	837	785	792	761	802	10,119
1974	907	866	814	812	773	812	10,293
1975	896	858	816	827	797	843	10,350
1976	945	917	870	872	836	877	10,879
1977	974	945	896	899	858	895	11,181
1978	973	942	896	904	862	896	11,218
1979	996	971	929	936	895	931	11,471

MILK PRODUCTION

MILLION POUNDS

1970	10,212	9,734	9,203	9,278	8,837	9,321	117,007
1971	10,288	9,863	9,332	9,446	9,006	9,429	118,566
1972	10,455	9,989	9,442	9,438	8,925	9,380	120,025
1973	10,021	9,496	8,885	8,957	8,603	9,063	115,491
1974	10,171	9,711	9,137	9,100	8,663	9,109	115,586
1975	9,972	9,538	9,063	9,180	8,830	9,341	115,334
1976	10,444	10,129	9,607	9,626	9,231	9,681	120,269
1977	10,671	10,363	9,820	9,838	9,391	9,787	122,698
1978	10,516	10,188	9,702	9,795	9,333	9,717	121,609
1979	10,698	10,439	10,014	10,108	9,657	10,061	123,623

MILK SOLD TO PLANTS, ALL: AVERAGE PRICE PER 100 POUNDS RECEIVED
BY FARMERS, UNITED STATES, 1970-1979

YEAR	JAN	FEB	MAR	APR	MAY	JUN
DOLLARS						
1970	5.85	5.76	5.61	5.56	5.43	5.37
1971	5.98	5.93	5.85	5.72	5.61	5.51
1972	6.12	6.13	6.02	5.86	5.79	5.72
1973	6.56	6.60	6.54	6.43	6.40	6.40
1974	8.89	8.92	8.96	8.84	8.26	7.69
1975	8.43	8.38	8.22	8.18	8.07	7.99
1976	10.10	9.76	9.75	9.40	9.25	9.14
1977	9.65	9.53	9.45	9.44	9.37	9.40
1978	10.20	10.20	10.20	10.10	10.10	10.00
1979	11.90	11.90	11.80	11.60	11.50	11.50

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	WEIGHTED AVERAGE
DOLLARS							
1970	5.47	5.57	5.83	6.02	6.09	6.07	5.71
1971	5.62	5.75	5.99	6.09	6.17	6.17	5.87
1972	5.80	5.99	6.21	6.38	6.52	6.54	6.07
1973	6.57	7.19	7.87	8.32	8.66	8.80	7.14
1974	7.62	7.75	8.08	8.35	8.49	8.27	8.33
1975	8.25	8.64	9.25	9.70	10.00	10.30	8.75
1976	9.43	9.70	9.84	9.96	9.89	9.72	9.66
1977	9.49	9.66	9.97	10.10	10.20	10.20	9.72
1978	10.10	10.50	10.90	11.30	11.60	11.80	10.60
1979	11.60	12.00	12.30	12.60	12.90	12.80	12.00

MILK SOLD TO PLANTS, ELIGIBLE FOR FLUID MARKET: AVERAGE PRICE PER 100 POUNDS
RECEIVED BY FARMERS, UNITED STATES, 1970-1979

YEAR	JAN	FEB	MAR	APR	MAY	JUN
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DOLLARS

1970	6.20	6.10	5.96	5.89	5.75	5.70
1971	6.32	6.28	6.19	6.05	5.93	5.82
1972	6.42	6.44	6.31	6.12	6.07	5.99
1973	6.84	6.90	6.83	6.68	6.67	6.68
1974	9.09	9.13	9.19	9.16	8.68	8.10

1975	8.77	8.70	8.51	8.46	8.33	8.24
1976	10.40	10.10	10.00	9.63	9.49	9.36
1977	9.91	9.79	9.67	9.63	9.56	9.61
1978	10.50	10.50	10.40	10.30	10.30	10.20
1979	12.00	12.10	11.90	11.80	11.70	11.60

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	WEIGHTED AVERAGE
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DOLLARS

1970	5.82	5.93	6.18	6.36	6.42	6.39	6.05
1971	5.95	6.09	6.35	6.43	6.51	6.49	6.19
1972	6.09	6.32	6.57	6.72	6.84	6.82	6.38
1973	6.85	7.45	8.13	8.55	8.89	9.02	7.42
1974	8.00	8.11	8.40	8.67	8.83	8.63	8.66

1975	8.51	8.89	9.49	9.91	10.20	10.50	9.02
1976	9.64	9.91	10.10	10.30	10.20	9.99	9.93
1977	9.72	9.91	10.20	10.40	10.50	10.40	9.96
1978	10.30	10.70	11.00	11.50	11.80	12.00	10.80
1979	11.80	12.20	12.50	12.80	13.10	13.00	12.20

MILK SOLD TO PLANTS: AVERAGE PRICE PER 100 POUNDS RECEIVED
BY FARMERS, BY STATES, 1974-1979

STATE	ALL MILK SOLD					
	1974	1975	1976	1977	1978	1979
DOLLARS						
ALABAMA	10.00	10.40	10.80	10.90	11.60	13.30
ALASKA	14.05	16.70	17.90	17.80	17.30	17.50
ARIZONA	8.75	9.00	10.10	10.10	11.10	12.50
ARKANSAS	8.60	8.60	10.00	10.00	11.00	12.50
CALIFORNIA	8.20	9.03	9.27	9.76	10.20	11.40
COLORADO	8.85	9.10	10.50	10.40	11.20	12.80
CONNECTICUT	9.80	9.80	10.70	10.60	11.50	12.80
DELAWARE	9.05	9.45	10.40	10.40	11.30	12.60
FLORIDA	11.30	11.30	11.90	12.20	12.80	14.50
GEORGIA	9.95	9.80	10.70	10.50	11.40	12.90
HAWAII	14.11	14.30	15.05	15.70	16.10	16.90
IDAHO	7.43	8.10	9.05	9.00	9.95	11.40
ILLINOIS	7.95	8.30	9.35	9.45	10.40	11.90
INDIANA	8.40	8.65	9.85	9.95	10.70	12.30
IOWA	7.55	8.15	9.05	9.05	10.10	11.60
KANSAS	8.15	8.75	9.35	9.60	10.70	12.00
KENTUCKY	8.10	8.45	9.45	9.45	10.20	11.80
LOUISIANA	9.90	10.30	11.00	10.70	11.50	13.20
MAINE	9.70	9.75	10.80	10.80	11.60	13.00
MARYLAND	9.00	9.45	10.30	10.40	11.30	12.60
MASSACHUSETTS	9.50	9.65	10.70	10.70	11.50	12.80
MICHIGAN	8.25	8.65	9.85	9.65	10.50	12.00
MINNESOTA	7.31	7.75	8.71	8.81	9.86	11.32
MISSISSIPPI	9.15	9.50	10.30	10.20	11.10	12.60
MISSOURI	7.85	8.20	9.35	9.30	10.20	11.70
MONTANA	8.55	8.90	9.45	9.95	10.70	11.90
NEBRASKA	7.70	8.10	9.20	9.20	10.30	11.90
NEVADA	8.65	8.85	9.50	9.75	10.40	11.50
NEW HAMPSHIRE	9.45	9.60	10.60	10.60	11.50	12.80
NEW JERSEY	8.85	9.15	10.30	10.20	11.10	12.50
NEW MEXICO	9.60	9.75	10.70	10.80	11.50	13.00
NEW YORK	8.38	8.75	9.83	9.75	10.50	11.90
NORTH CAROLINA	10.10	10.50	10.60	10.90	11.40	12.70
NORTH DAKOTA	7.20	7.55	8.55	8.60	9.55	11.00
OHIO	8.64	8.94	9.90	9.80	10.70	12.10
OKLAHOMA	9.15	9.10	9.90	10.00	11.00	12.60
OREGON	8.47	9.00	9.90	9.90	10.80	12.10
PENNSYLVANIA	8.88	9.25	10.40	10.40	11.10	12.70
RHODE ISLAND	9.45	9.50	10.70	10.70	11.60	12.80
SOUTH CAROLINA	10.35	10.60	11.30	11.40	11.90	13.20
SOUTH DAKOTA	7.20	7.60	8.65	8.85	9.80	11.30
TENNESSEE	8.70	8.75	9.70	9.75	10.60	12.20
TEXAS	9.22	9.45	10.60	10.70	11.60	13.10
UTAH	8.10	8.50	9.45	9.35	10.30	11.70
VERMONT	9.25	9.40	10.40	10.30	11.20	12.50
VIRGINIA	9.20	9.50	10.20	10.30	11.00	12.30
WASHINGTON	8.20	8.70	9.65	9.70	10.60	11.90
WEST VIRGINIA	8.70	9.15	10.10	9.95	10.70	12.10
WISCONSIN	7.67	8.17	9.16	9.21	10.26	11.75
WYOMING	8.34	8.70	9.85	9.70	10.50	11.90
UNITED STATES	8.33	8.75	9.66	9.72	10.60	12.00

MILK SOLD TO PLANTS: AVERAGE PRICE PER 100 POUNDS RECEIVED
BY FARMERS, BY STATES, 1974-1979

STATE	ELIGIBLE FOR FLUID MARKET					
	1974	1975	1976	1977	1978	1979
DOLLARS						
ALABAMA	10.13	10.50	10.90	11.00	11.60	13.30
ALASKA	14.05	16.70	17.90	17.80	17.30	17.50
ARIZONA	8.75	9.00	10.10	10.10	11.10	12.50
ARKANSAS	9.06	9.15	10.60	10.40	11.40	13.00
CALIFORNIA	8.32	9.12	9.34	9.80	10.20	11.40
COLORADO	8.86	9.10	10.60	10.50	11.30	12.80
CONNECTICUT	9.44	9.60	10.70	10.60	11.50	12.80
DELAWARE	8.91	9.45	10.40	10.40	11.30	12.60
FLORIDA	11.30	11.30	11.90	12.20	12.80	14.50
GEORGIA	9.95	9.80	10.70	10.50	11.40	12.90
HAWAII	14.11	14.30	15.05	15.70	16.10	16.90
IDAHO	8.00	8.50	9.40	9.35	10.30	11.70
ILLINOIS	8.17	8.45	9.50	9.65	10.50	12.10
INDIANA	8.71	9.00	10.20	10.10	11.00	12.60
IOWA	8.12	8.40	9.45	9.40	10.40	11.90
KANSAS	8.37	9.00	9.60	9.85	10.90	12.30
KENTUCKY	8.56	8.70	9.90	9.90	10.70	12.10
LOUISIANA	9.90	10.30	11.00	10.70	11.50	13.20
MAINE	9.57	9.65	10.80	10.80	11.60	13.00
MARYLAND	8.90	9.45	10.30	10.40	11.30	12.60
MASSACHUSETTS	9.25	9.45	10.70	10.70	11.50	12.80
MICHIGAN	8.33	8.65	9.95	9.70	10.60	12.10
MINNESOTA	7.63	7.99	9.08	9.07	10.15	11.69
MISSISSIPPI	9.25	9.55	10.30	10.20	11.20	12.70
MISSOURI	8.27	8.45	9.75	9.65	10.60	12.00
MONTANA	8.69	9.00	9.55	10.10	10.90	12.00
NEBRASKA	8.05	8.75	9.80	9.80	10.90	12.50
NEVADA	8.65	8.85	9.50	9.75	10.40	11.50
NEW HAMPSHIRE	9.13	9.40	10.60	10.60	11.50	12.80
NEW JERSEY	8.85	9.15	10.30	10.20	11.10	12.50
NEW MEXICO	9.20	9.75	10.70	10.80	11.50	13.00
NEW YORK	8.34	8.71	9.83	9.75	10.50	11.90
NORTH CAROLINA	10.27	10.40	10.80	11.00	11.50	12.80
NORTH DAKOTA	7.79	8.10	9.05	9.15	10.00	11.50
OHIO	8.80	9.05	10.10	9.95	10.80	12.20
OKLAHOMA	9.35	9.30	10.00	10.20	11.20	12.80
OREGON	8.60	9.10	10.00	9.95	10.90	12.20
PENNSYLVANIA	8.98	9.26	10.50	10.50	11.20	12.70
RHODE ISLAND	9.19	9.45	10.70	10.70	11.60	12.80
SOUTH CAROLINA	10.35	10.60	11.30	11.40	11.90	13.20
SOUTH DAKOTA	7.89	8.25	9.40	9.45	10.30	12.00
TENNESSEE	9.10	9.10	10.10	10.00	10.90	12.50
TEXAS	9.22	9.45	10.60	10.70	11.60	13.10
UTAH	8.35	8.65	9.60	9.50	10.40	11.80
VERMONT	8.89	9.15	10.40	10.30	11.20	12.50
VIRGINIA	9.50	9.80	10.40	10.50	11.10	12.40
WASHINGTON	8.15	8.70	9.65	9.70	10.60	11.90
WEST VIRGINIA	8.75	9.15	10.10	9.95	10.70	12.10
WISCONSIN	7.94	8.33	9.32	9.34	10.39	11.91
WYOMING	9.02	9.30	10.30	10.20	11.00	12.30
UNITED STATES	8.66	9.02	9.93	9.96	10.80	12.20

**MANUFACTURED DAIRY PRODUCTS: PRODUCTION OF SPECIFIED PRODUCTS,
UNITED STATES, 1977-1979**

PRODUCTS	1977	1978	1979	PERCENT OF 1978
	1,000 POUNDS			
BUTTER	1,085,595	994,290	984,604	99
CHEESE:				
AMERICAN:				
CHEDDAR	1,517,541	1,505,522	1,595,753	106
OTHER AMERICAN TYPES 1/	525,522	568,680	591,950	104
PART SKIM	4,110	4,866	4,395	90
SWISS	189,259	209,362	213,283	102
MUNSTER	55,419	59,313	63,611	107
BRICK	15,887	16,883	14,401	85
LIMBURGER	1,723	1,606	1,562	97
ALL ITALIAN TYPES	793,489	875,656	929,090	106
CREAM	173,120	194,335	207,070	107
NEUFCHATEL	3,301	3,920	5,222	133
BLUE 2/	34,776	35,347	34,628	98
ALL OTHER TYPES 3/	44,388	44,194	54,325	123
TOTAL 4/	3,358,535	3,519,684	3,715,290	106
COTTAGE CHEESE:				
CURD 5/	684,481	688,399	664,007	97
CREAMED 6/	877,978	870,529	837,771	96
LOWFAT 7/	139,007	153,139	156,590	102
CANNED MILK:				
EVAPORATED AND CONDENSED WHOLE	818,927	787,866	796,076	101
EVAPORATED SKIM MILK	8,097	10,407	14,175	136
BULK CONDENSED MILK:				
WHOLE				
SWEETENED	78,240	80,678	81,283	101
UNSWEETENED	166,113	144,742	155,684	108
SKIM				
SWEETENED	63,738	44,634	46,527	104
UNSWEETENED	782,555	717,209	686,893	96
CONDENSED OR EVAPORATED BUTTERMILK	30,344	39,500	40,889	104
DRY MILK:				
DRY WHOLE MILK	69,379	74,617	85,320	114
NONFAT DRY MILK FOR HUMAN FOOD	1,106,619	920,422	908,713	99
DRY SKIM MILK FOR ANIMAL FEED	7,884	6,488	6,129	95
DRY BUTTERMILK	53,231	47,613	44,671	94
WHEY AND WHEY PRODUCTS:				
CONDENSED WHEY, SOLIDS CONTENT 8/	145,493	144,424	99,825	69
DRY WHEY	627,803	711,490	732,941	103
MILK SUGAR AND LACTOSE	108,815	114,528	109,199	95

1/ INCLUDES COLBY, WASHED OR STIRRED CURD, MONTEREY AND JACK.

2/ INCLUDES GORGONZOLA.

3/ INCLUDES FULL-SKIM.

4/ EXCLUDES COTTAGE CHEESE.

5/ MOSTLY USED FOR PROCESSING INTO CREAMED OR LOWFAT COTTAGE CHEESE.

6/ MILK FAT CONTENT 4.0 PERCENT OR MORE.

7/ MILK FAT CONTENT LESS THAN 4.0 PERCENT, MOSTLY 0.5 TO 2.0 PERCENT.

8/ FINAL MARKETABLE PRODUCT ONLY. DOES NOT INCLUDE QUANTITY USED OR SHIPPED TO ANOTHER PLANT FOR FURTHER PROCESSING INTO DRY WHEY OR MODIFIED WHEY PRODUCTS.

MANUFACTURED DAIRY PRODUCTS: PRODUCTION OF SPECIFIED PRODUCTS,
UNITED STATES, 1970-1979

YEAR	ICE CREAM	ICE MILK 1/	MILK SHERBET	TOTAL FROZEN PRODUCTS 2/
THOUSAND GALLONS				
1970	761,732	286,663	48,887	1,097,282
1971	765,843	287,694	48,831	1,102,368
1972	765,586	290,806	50,017	1,106,409
1973	773,674	291,698	53,231	1,118,603
1974	781,971	296,100	49,932	1,128,003
1975	836,552	298,789	48,542	1,183,883
1976	818,241	286,176	49,589	1,154,006
1977	809,849	307,949	49,783	1,167,581
1978	815,360	310,063	48,034	1,173,457
1979	811,079	296,808	45,056	1,152,943

1/ INCLUDES FREEZER-MADE MILKSHAKE.

2/ EXCLUDES "MELLORINE-TYPE" DESSERTS AND OTHER MINOR FROZEN DAIRY PRODUCTS.

DAIRY PRODUCTS: WHOLE AND SKIM MILK EQUIVALENTS USED IN DAIRY PRODUCTS
AND COTTAGE CHEESE PRODUCED IN UNITED STATES, 1970-1979

YEAR	WHOLE MILK EQUIV. IN MANUFACTURED DAIRY PRODUCTS	SKIM MILK EQUIV. IN SPECIFIED & BUTTERMILK PRODUCTS	USED IN SPECIFIED SKIM MILK & BUTTERMILK PRODUCTS	COTTAGE CHEESE : LOW : CURD : CREAMED 1/ : FAT 2/
MILLION POUNDS				
1970	60,013	24,367	726,338	978,452 60,129
1971	61,614	24,203	745,136	1,003,652 85,237
1972	62,319	22,217	784,204	1,012,681 102,411
1973	58,678	18,241	763,016	958,203 128,019
1974	61,327	18,334	689,660	855,682 121,941
1975	60,524	18,389	700,975	861,669 129,316
1976	64,673	17,720	711,141	874,605 135,364
1977	67,068	19,777	684,481	877,978 139,007
1978	65,945	17,458	688,399	870,529 153,139
1979	67,484	17,070	664,007	837,771 156,590

1/ MILK FAT CONTENT NOT LESS THAN 4.0 PERCENT.

2/ MILK FAT CONTENT LESS THAN 4.0 PERCENT, MOSTLY 0.5 TO 2.0 PERCENT.

**DAIRY PRODUCTS: PER CAPITA CONSUMPTION, PRIMARY DISTRIBUTION
WEIGHT, UNITED STATES, 1957-1979**

YEAR	FLUID MILK AND CREAM 1/	CHEESE 2/	CONDENSED & EVAPORATED MILK 3/	ICE CREAM (PRODUCT WEIGHT)
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POUNDS

1957	344	7.7	15.4	18.0
1958	337	8.1	14.8	17.8
1959	330	8.0	14.4	18.7
1960	322	8.3	13.7	18.3
1961	312	8.6	13.3	18.0

1962	308	9.2	12.5	17.9
1963	307	9.2	11.6	18.0
1964	304	9.4	11.4	18.3
1965	302	9.6	10.7	18.5
1966	297	9.8	9.7	18.2

1967	285	10.1	9.0	17.8
1968	280	10.6	8.9	18.4
1969	272	10.9	7.9	18.0
1970	264	11.5	7.1	17.7
1971	260	12.1	6.8	17.5

1972	263	13.2	6.3	17.4
1973	257	13.7	6.0	17.5
1974	246	14.6	5.6	17.5
1975	246	14.5	5.3	18.7
1976	246	15.9	5.0	18.1

1977	243	16.3	4.4	17.8
1978	239	17.2	4.1	17.7
1979	237	17.6	4.3	17.6

1/ WHOLE MILK EQUIVALENT.

2/ WHOLE AND PART WHOLE MILK CHEESES; EXCLUDES COTTAGE, POT, AND BAKERS'.

3/ UNSKIMMED ONLY.