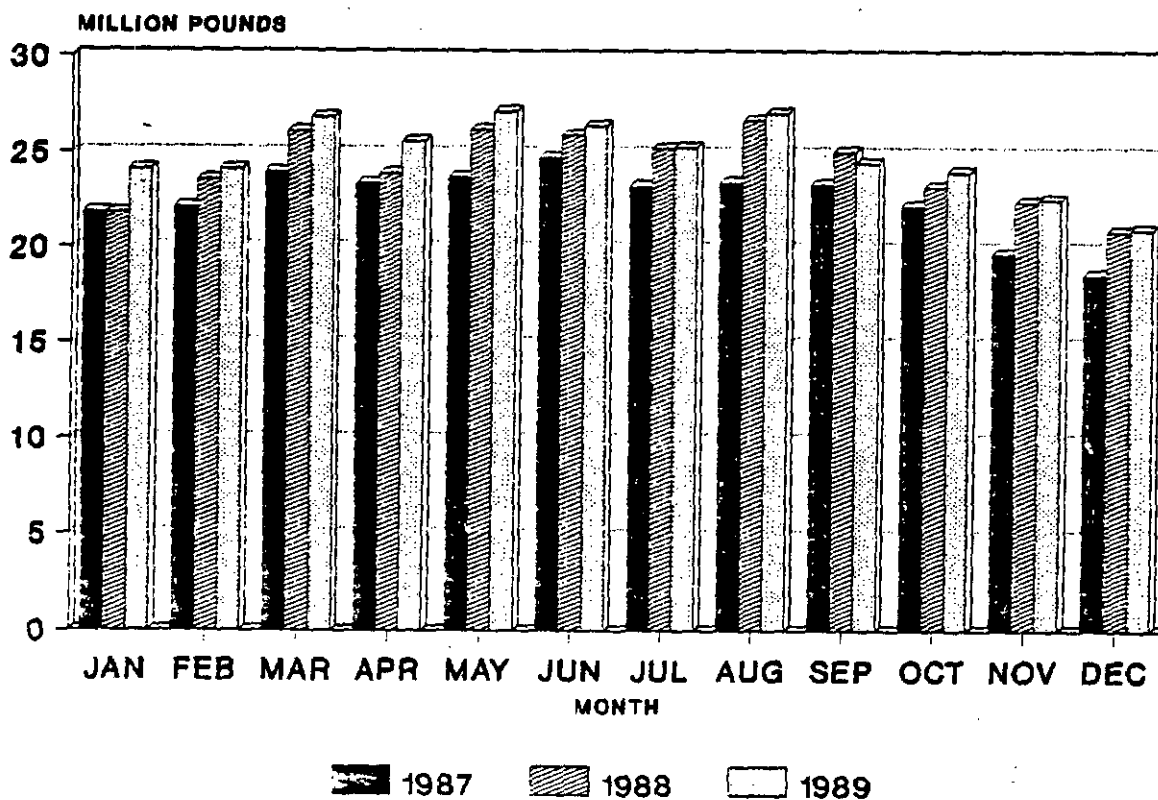


UNITED STATES COTTAGE CHEESE LOWFAT PRODUCTION

MONTH	1987	1988	1989
1,000 POUNDS			
JAN	21,899	21,855	24,101
FEB	22,150	23,550	24,097
MAR	23,945	26,094	26,835
APR	23,347	23,887	25,560
MAY	23,686	26,191	27,124
JUN	24,728	25,872	26,383
JUL	23,261	25,201	25,286
AUG	23,463	26,692	27,060
SEP	23,354	25,045	24,460
OCT	22,163	23,229	24,015
NOV	19,678	22,359	22,473
DEC	18,601	20,879	20,960

U S COTTAGE CHEESE LOWFAT PRODUCTION



WHEY AND MODIFIED WHEY PRODUCTS: PRODUCTION, STOCKS,
AND PRICES 1/, UNITED STATES, JANUARY 1990

PRODUCT	PRODUCTION 1,000 POUNDS			PERCENT OF	
	JAN 1989	DEC 1989	JAN 1990	JAN 1989	DEC 1989
CONDENSED WHEY, SOLIDS CONTENT 2/:					
SWEET-TYPE, HUMAN FOOD	6,447	3,440	4,724	73	137
SWEET-TYPE, ANIMAL FEED	1,359	1,136	1,106	81	97
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	77,486	72,211	81,247	105	113
DRY WHEY, ANIMAL FEED	15,543	13,876	14,636	94	105
REDUCED LACTOSE AND MINERALS					
HUMAN FOOD	9,636	4,535	6,880	71	152
ANIMAL FEED	2,011	1,973	2,273	113	115
LACTOSE, HUMAN FOOD	14,451	12,842	14,578	101	114
LACTOSE, ANIMAL FEED	558	175	185	33	106
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	1,316	912	1,555	118	171
ANIMAL FEED	9,118	7,574	7,942	87	105
WHEY PROTEIN CONCENTRATE					
HUMAN FOOD	9,845	10,443	11,507	117	110
ANIMAL FEED	1,687	2,245	2,262	134	101
	MANUFACTURERS' STOCKS, END-OF-MONTH 3/			PERCENT	
DRY WHEY PRODUCTS	1,000 POUNDS				
DRY WHEY					
HUMAN FOOD	39,954	41,636	50,357	126	121
ANIMAL FEED	15,738	9,349	10,936	69	117
REDUCED LACTOSE AND MINERALS					
HUMAN AND ANIMAL 4/	11,691	13,041	14,476	124	111
LACTOSE, HUMAN FOOD	12,443	21,764	23,203	186	107
LACTOSE, ANIMAL FEED	267	381	1,147	430	301
WHEY PROTEIN CONCENTRATE					
HUMAN FOOD	3,801	4,403	8,075	212	183
ANIMAL FEED	279	83	168	60	202
	MANUFACTURERS' SELLING PRICE 5/			CENTS CHANGE	
CONDENSED WHEY SOLIDS 2/	CENTS PER POUND				
SWEET-TYPE, HUMAN FOOD	11.5	14.7	11.6	0.1	-3.1
SWEET-TYPE, ANIMAL FEED	6.0	7.0	5.5	-0.5	-1.5
DRY WHEY, HUMAN FOOD	16.1	24.1	17.2	1.1	-6.9
DRY WHEY, ANIMAL FEED	14.0	19.8	14.6	0.6	-5.2

1/ STOCKS AND PRICES REVISED. 2/ FINAL MARKETABLE PRODUCT ONLY. DOES NOT INCLUDE QUANTITY USED OR SHIPPED TO ANOTHER PLANT FOR FURTHER PROCESSING INTO DRY WHEY OR MODIFIED WHEY PRODUCTS. 3/ STOCKS HELD BY MANUFACTURERS AT ALL POINTS AND IN TRANSIT. 4/ REDUCED LACTOSE AND MINERALS STOCKS COMBINED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS. 5/ PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS.

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1989-90

MONTH	BY MONTH			CUMULATIVE		
	1989	1990	: 1990 : : AS % OF : : 1989 :	1989	1990	: 1990 : : AS % OF : : 1989 :
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT
BUTTER						
JAN	128,988	127,101	99	128,988	127,101	99
FEB	124,706			253,694		
MAR	135,722			389,416		
APR	124,735			514,151		
MAY	122,491			636,642		
JUN	95,345			731,987		
JUL	72,196			804,183		
AUG	80,085			884,268		
SEP	82,133			966,401		
OCT	92,660			1,059,061		
NOV	93,604			1,152,665		
DEC	107,672			1,260,337		
AMERICAN CHEESE						
JAN	225,614	213,676	95	225,614	213,676	95
FEB	208,748			434,362		
MAR	231,907			666,269		
APR	236,214			902,483		
MAY	246,991			1,149,474		
JUN	239,961			1,389,435		
JUL	226,797			1,616,232		
AUG	213,989			1,830,221		
SEP	200,310			2,030,531		
OCT	206,750			2,237,281		
NOV	210,217			2,447,498		
DEC	228,711			2,676,209		
ITALIAN CHEESE						
JAN	165,274	182,428	110	165,274	182,428	110
FEB	151,245			316,519		
MAR	180,608			497,127		
APR	166,845			663,972		
MAY	175,069			839,041		
JUN	170,218			1,009,259		
JUL	167,408			1,176,667		
AUG	167,718			1,344,385		
SEP	166,626			1,511,011		
OCT	162,569			1,673,580		
NOV	164,074			1,837,654		
DEC	176,068			2,013,722		
TOTAL CHEESE						
JAN	456,560	483,736	106	456,560	483,736	106
FEB	419,528			876,088		
MAR	488,434			1,364,522		
APR	472,635			1,837,157		
MAY	494,921			2,332,078		
JUN	485,532			2,817,610		
JUL	464,581			3,282,191		
AUG	460,425			3,742,616		
SEP	447,154			4,189,770		
OCT	453,049			4,642,819		
NOV	454,199			5,097,018		
DEC	482,748			5,579,766		

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1989-90

MONTH	BY MONTH			CUMULATIVE		
	1989	1990	: 1990 : : AS % OF : : 1989 :	1989	1990	: 1990 : : AS % OF : : 1989 :
	1,000 GALLONS		PERCENT	1,000 GALLONS		PERCENT
ICE CREAM (HARD)						
JAN	55,964	51,997	93	55,964	51,997	93
FEB	59,040			115,004		
MAR	72,404			187,408		
APR	68,762			256,170		
MAY	79,779			335,949		
JUN	83,466			419,415		
JUL	80,288			499,703		
AUG	78,967			578,670		
SEP	66,324			644,994		
OCT	60,172			705,166		
NOV	56,893			762,059		
DEC	51,039			813,098		
ICE MILK						
JAN	21,336	24,382	114	21,336	24,382	114
FEB	24,091			45,427		
MAR	31,062			76,489		
APR	31,203			107,692		
MAY	37,417			145,109		
JUN	39,391			184,500		
JUL	36,947			221,447		
AUG	38,435			259,882		
SEP	30,879			290,761		
OCT	26,918			317,679		
NOV	25,462			343,141		
DEC	25,284			368,425		
SHERBET (HARD)						
JAN	3,194	3,156	99	3,194	3,156	99
FEB	3,457			6,651		
MAR	4,535			11,186		
APR	4,295			15,481		
MAY	5,396			20,877		
JUN	5,591			26,468		
JUL	5,310			31,778		
AUG	4,705			36,483		
SEP	4,002			40,485		
OCT	3,173			43,658		
NOV	3,112			46,770		
DEC	2,923			49,693		
MELLORINE-TYPE FROZEN DESSERT						
JAN	493	336	68	493	336	68
FEB	689			1,182		
MAR	863			2,045		
APR	839			2,884		
MAY	984			3,868		
JUN	904			4,772		
JUL	591			5,363		
AUG	594			5,957		
SEP	479			6,436		
OCT	415			6,851		
NOV	361			7,212		
DEC	281			7,493		

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1989-90

MONTH	BY MONTH			CUMULATIVE		
	1989	1990	: 1990 : : AS % OF : : 1989 :	1989	1990	: 1990 : : AS % OF : : 1989 :
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT
NONFAT DRY MILK HUMAN FOOD						
JAN	87,096	61,412	71	87,096	61,412	71
FEB	85,645			172,741		
MAR	95,671			268,412		
APR	99,752			368,164		
MAY	99,791			467,955		
JUN	81,034			548,989		
JUL	60,759			609,748		
AUG	53,928			663,676		
SEP	46,328			710,004		
OCT	48,014			758,018		
NOV	50,752			808,770		
DEC	62,461			871,231		
TOTAL DRY WHEY 1/						
JAN	93,029	95,883	103	93,029	95,883	103
FEB	82,878			175,907		
MAR	98,952			274,859		
APR	91,913			366,772		
MAY	100,212			466,984		
JUN	97,769			564,753		
JUL	95,217			659,970		
AUG	85,729			745,699		
SEP	78,066			823,765		
OCT	81,423			905,188		
NOV	80,605			985,793		
DEC	86,087			1,071,880		
CREAMED COTTAGE CHEESE						
JAN	47,591	43,996	92	47,591	43,996	92
FEB	46,935			94,526		
MAR	52,032			146,558		
APR	48,637			195,195		
MAY	51,234			246,429		
JUN	50,561			296,990		
JUL	47,354			344,344		
AUG	52,402			396,746		
SEP	46,394			443,140		
OCT	45,268			488,408		
NOV	43,638			532,046		
DEC	40,041			572,087		
LOWFAT COTTAGE CHEESE						
JAN	24,101	23,815	99	24,101	23,815	99
FEB	24,097			48,198		
MAR	26,835			75,033		
APR	25,560			100,593		
MAY	27,124			127,717		
JUN	26,383			154,100		
JUL	25,286			179,386		
AUG	27,060			206,446		
SEP	24,460			230,906		
OCT	24,015			254,921		
NOV	22,473			277,394		
DEC	20,960			298,354		

1/ EXCLUDES ALL MODIFIED DRY WHEY PRODUCTS.

AMERICAN CHEESE: PRODUCTION BY STATES, JANUARY 1990

STATE	JAN 1989	DEC 1989	JAN 1990	PERCENT OF	
				JAN 1989	DEC 1989
			1,000 POUNDS		PERCENT
CALIF	11,800	23,400	16,600	141	71
IDAHO	9,012	8,332	8,543	95	103
IND	2,566	2,203	2,608	102	118
IOWA	12,104	10,891	12,030	99	110
KANS	3,413	3,611	3,330	98	92
KY	1,092	747	858	79	115
MICH	2,013	963	1,343	67	139
MINN	50,050	51,246	50,979	102	99
MO	4,550	6,675	6,378	140	96
N Y	7,850	5,000	6,900	88	138
N DAK	2,700	3,230	3,410	126	106
OHIO	1,500	1,720	1,039	69	60
OREG	2,650	3,350	2,910	110	87
S DAK	6,124	5,616	6,256	102	111
UTAH	3,254	3,486	2,789	86	80
WASH	2,450	2,262	2,464	101	109
WIS	83,000	74,000	80,000	96	108
OTH STS	19,486	21,979	23,239	119	106
U S	225,614	228,711	231,676	103	101

BUTTER: PRODUCTION BY STATES, JANUARY 1990

STATE	JAN 1989	DEC 1989	JAN 1990	PERCENT OF	
				JAN 1989	DEC 1989
			1,000 POUNDS		PERCENT
CALIF	24,200	21,800	22,900	95	105
KANS	2,159	2,183	1,902	88	87
MICH	2,361	1,677	1,177	50	70
MINN	13,451	10,239	11,434	85	112
MO	2,144	1,391	2,029	95	146
N Y	3,905	1,272	2,057	53	162
N DAK	500	377	390	78	103
OKLA	1,730	1,744	1,786	103	102
OREG	1,050	1,560	1,510	144	97
PA	6,335	6,010	8,560	135	142
WASH	8,610	7,391	8,541	99	116
WIS	32,000	28,000	32,800	103	117
OTH STS	30,543	24,028	32,015	105	133
U S	128,988	107,672	127,101	99	118

ICE CREAM (HARD) : PRODUCTION BY STATES, JANUARY 1990

STATE	1,000 GALLONS			PERCENT OF	
	JAN 1989	DEC 1989	JAN 1990	JAN 1989	DEC 1989
ALA	1,612	972	1,497	93	154
ARIZ	598	398	478	80	120
ARK	312	401	379	121	95
CALIF	6,900	7,000	6,450	93	92
COLO	642	658	649	101	99
FLA	1,580	1,750	1,460	92	83
GA	865	544	803	93	148
ILL	1,587	1,594	1,420	89	89
IND	1,759	1,148	1,529	87	133
IOWA	1,458	1,967	1,579	108	80
KANS	429	310	365	85	118
MD 1/	646	1,081	869	135	80
MASS	3,100	3,380	2,270	73	67
MICH	1,970	1,620	1,973	100	122
MINN	2,331	2,634	3,309	142	126
MO	1,153	685	944	82	138
N J	1,250	1,000	1,200	96	120
N Y	3,300	2,200	2,800	85	127
N C	2,057	2,211	2,528	123	114
OHIO	2,420	2,600	2,650	110	102
OKLA	921	581	816	89	140
OREG	450	380	420	93	111
PA	5,700	4,880	4,445	78	91
S C	978	726	898	92	124
TENN	1,159	985	986	85	100
TEX	3,115	2,400	3,080	99	128
UTAH	520	625	485	93	78
VA	982	543	396	40	73
WASH	1,215	909	916	75	101
WIS	1,200	1,300	1,250	104	96
OTH STS	3,755	3,557	3,153	84	89
U S	55,964	51,039	51,997	93	102

1/ INCLUDES DISTRICT OF COLUMBIA.

**CANNED MILK AND DRY MILK PRODUCTS: MANUFACTURERS' SHIPMENTS,
STOCKS AND SELLING PRICES, JANUARY 1990**

PRODUCT	JAN 1989	DEC 1989	JAN 1990	PERCENT OF	
				JAN 1989	DEC 1989
MANUFACTURERS' SHIPMENTS 1/ 1,000 POUNDS					
DRY WHOLE MILK	12,681	16,340	15,359	121	94
NONFAT DRY MILK FOR HUMAN FOOD	72,368	43,165	59,992	83	139
DRY SKIM MILK FOR ANIMAL FEED	557	375	663	119	177
DRY BUTTERMILK, FOR HUMAN FOOD	5,775	1,808	3,002	52	166
MANUFACTURERS' STOCKS, END-OF-MONTH 2/ 4/ 1,000 POUNDS PERCENT					
CANNED EVAPORATED AND CONDENSED WHOLE MILK	59,402	26,572	47,967	81	181
DRY WHOLE MILK NONFAT DRY MILK FOR HUMAN FOOD	12,890	12,967	17,506	136	135
DRY SKIM MILK FOR ANIMAL FEED	60,402	49,413	49,336	82	100
DRY BUTTERMILK, TOTAL	662	1,156	664	100	57
	6,389	3,544	8,269	129	233
MANUFACTURERS' SELLING PRICES 3/ 4/ CENTS PER POUND CHANGE CENTS					
DRY WHOLE MILK	123.81	143.31	143.83	20.02	0.52
NONFAT DRY MILK FOR HUMAN FOOD	85.31	130.93	95.65	10.34	-35.28
DRY SKIM MILK FOR ANIMAL FEED	61.93	71.65	61.82	-0.11	-9.83
DRY BUTTERMILK, FOR HUMAN FOOD	79.82	105.98	84.17	4.35	-21.81

1/ FOR DRY PRODUCTS, SHIPMENTS OF BULK GOODS ONLY. 2/ STOCKS HELD BY MANUFACTURERS AT ALL POINTS AND IN TRANSIT. 3/ PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS, WEIGHTED BY SHIPMENTS OF EACH FIRM. 4/ REVISED.

USDA DAIRY SUPPORT PROGRAM ACTIVITIES, UNITED STATES, JANUARY 1990

PRODUCT	CCC PURCHASES (DELIVERY BASIS)				UNCOMMITTED CCC INVENTORIES	
	JAN 1989	JAN 1990	:OCT 1, 1988 THROUGH :JAN 31, 1989	:OCT 1, 1989 THROUGH :JAN 31, 1990	:JAN 31, 1989	:JAN 31, 1990
1,000 POUNDS						
BUTTER	73,840	71,784	118,005	108,931	188,876	227,528
CHEESE 1/ NONFAT	3,455	0	11,723	0	-3,022	0
DRY MILK:	0	2,936	0	2,936	1,370	2,936

1/ AMERICAN AND MOZZARELLA CHEESE.

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