

Dairy Products



National
Agricultural
Statistics
Service

United States
Department of
Agriculture

Washington, D.C.

Released May 4, 1992, by the Agricultural Statistics Board. Estimates refer to March 1992.

March 1992 Highlights

Butter production was 130 million pounds in March, 1 percent above March 1991 but 2 percent below February 1992.

American type cheese production totaled 246 million pounds, 2 percent below March 1991 but 7 percent above February 1992.

Total cheese output (excluding cottage cheese) was 543 million pounds, 2 percent above March 1991 and 9 percent above February 1992.

Creamed cottage cheese production was 40.9 million pounds, 5 percent below March 1991 but 10 percent above February 1992.

Lowfat cottage cheese production was 30.3 million pounds, 8 percent above March 1991 and 15 percent above February 1992.

Canned evaporated and condensed milk production at 52.4 million pounds was 10 percent above March 1991 and 15 percent above February 1992.

Frozen desserts: (comparisons with March 1991)
Ice cream (hard)---75.0 million gallons, up 9 percent.
Ice milk-----29.7 million gallons, up 9 percent.
Sherbet(hard) ---4.00 million gallons, up 6 percent.

Dry milk products: (comparisons with March 1991)
Nonfat dry milk for human food--82.8 million pounds, down 8 percent.
Dry whole milk----10.7 million pounds, up 33 percent.
Dry buttermilk----5.77 million pounds, down 5 percent.

For information, call Daniel Buckner at (202) 720-4448. Office hours are 8:00 a.m. to 4:30 p.m. ET.

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Production of Dairy Products, United States, March 1992

Product	Mar	Feb	Mar	Percent of	
	1991	1992	1992	Mar 1991	Feb 1992
	----- 1,000 Pounds -----			-- Percent --	
Butter	129,019	132,030	129,931	101	98
Cheese:					
Americian Types <u>1/</u>	250,426	231,258	246,392	98	107
Swiss	18,161	18,980	19,645	108	104
Brick And Munster	9,388	9,791	10,029	107	102
Cream And Neufchatel	35,812	28,743	40,812	114	142
Blue	3,138	1,705	2,467	79	145
Mozzarella	154,668	153,700	165,132	107	107
Other Italian Types	47,632	43,286	47,434	100	110
Total Italian Types	202,300	196,986	212,566	105	108
All Other Types <u>2/</u>	10,863	9,627	10,817	100	112
Total	530,088	497,090	542,728	102	109
Cottage Cheese, Curd <u>3/</u>	41,878	39,661	46,051	110	116
Cottage Cheese, Creamed <u>4/</u>	42,888	37,074	40,945	95	110
Cottage Cheese, Lowfat, <u>5/</u>	28,114	26,321	30,278	108	115
Canned Evaporated And					
Condensed Whole Milk	47,493	45,465	52,382	110	115
Dry Whole Milk	8,077	9,186	10,738	133	117
Nonfat Dry Milk					
For Human Food	89,981	78,142	<u>6/</u> 82,841	92	106
Dry Skim Milk					
For Animal Feed	920	878	994	108	113
Dry Buttermilk	6,050	6,396	5,773	95	90
Yogurt(Plain & Flavored)	95,853	94,978	108,048	113	114
	----- 1,000 Gallons -----			-- Percent --	
Frozen Products:					
Ice Cream (Hard)	68,929	60,357	74,958	109	124
Ice Milk (Hard)	10,295	8,876	11,487	112	129
Ice Milk (Soft)	16,902	15,339	18,177	108	119
Ice Milk (Total)	27,197	24,215	29,664	109	123
Sherbet (hard)	3,772	3,200	3,997	106	125
Water and Juice Ices	4,783	3,764	5,133	107	136
Other Frozen Dairy					
Products	3,062	2,703	3,016	98	112
Frozen Yogurt	11,888	10,439	14,933	126	143
Mix for Products:					
Ice Cream Mix	37,282	31,902	40,515	109	127
Ice Milk Mix	16,509	14,898	18,164	110	122
Sherbet Mix	2,574	2,334	3,000	117	129
Yogurt Mix	7,524	6,607	9,451	126	143

1/ Whole milk cheese, including cheddar, colby, washed curd, stirred curd, Monterey and jack. 2/ Includes limburger formerly published separately.

3/ Mostly used for processing into creamed or lowfat cottage cheese.

4/ Fat content 4 percent or more. 5/ Fat content less than 4 percent.

6/ Includes combined MI & WI production of 2,637 thousand pounds.

Whey and Modified Whey Products: Production, Stocks,
and Prices, United States 1/

Product	Mar	Feb	Mar	Percent of	
	1991	1992	1992	Mar	Feb
				1991	1992
	----- Production -----			- Percent -	
	1,000 Pounds				
Condensed Whey, Solids Content <u>2/</u> :					
Sweet-Type, Human Food	3,587	2,315	2,574	72	111
Sweet-Type, Animal Feed	545	222	263	48	118
Dry Whey Products					
Dry Whey, Human Food	84,650	82,053	86,030	102	105
Dry Whey, Animal Feed	15,169	14,003	15,374	101	110
Reduced Lactose and Minerals					
Human Food	6,727	6,846	8,893	132	130
Animal Feed	1,544	2,204	2,356	153	107
Lactose, Human & Animal	16,539	19,183	21,771	132	113
Whey Solids in Wet Blends					
Human Food	2,202	2,002	2,128	97	106
Animal Feed	5,862	7,754	8,732	149	113
Whey Protein Concentrate					
Human Food	12,795	13,325	17,270	135	130
Animal Feed	3,994	2,883	1,442	36	50
	----- Manufacturers' Stocks, End-of-Month <u>3/</u> -----			- Percent -	
	1,000 Pounds				
Dry Whey Products					
Dry Whey					
Human Food	44,667	30,797	25,080	56	81
Animal Feed	8,541	8,278	9,566	112	116
Reduced Lactose and Minerals					
Human and Animal <u>4/</u>	16,947	12,750	14,082	83	110
Lactose, Human & Animal	15,831	11,562	12,977	82	112
Whey Protein Concentrate					
Human Food	8,863	7,804	7,730	87	99
Animal Feed	562	226	199	35	88
	----- Manufacturers' Selling Price <u>5/</u> -----			Cents Change	
	Cents Per Pound				
Dry Whey, Human Food	14.6	19.6	20.3	5.7	0.7
Dry Whey, Animal Feed	13.1	19.2	19.3	6.2	0.1

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, 1991-92

Month	By Month			Cumulative		
	1991	1992	1992 as % of 1991	1991	1992	1992 as % of 1991
	-- 1,000 Pounds --		Percent	--- 1,000 Pounds ---		Percent
Butter						
Jan	145,288	155,976	107	145,288	155,976	107
Feb	127,944	132,030	103	273,232	288,006	105
Mar	129,019	129,931	101	402,251	417,937	104
Apr	134,839			537,090		
May	124,801			661,891		
Jun	91,326			753,217		
Jul	86,394			839,611		
Aug	82,303			921,914		
Sep	81,890			1,003,804		
Oct	102,303			1,106,107		
Nov	100,785			1,206,892		
Dec	129,389			1,336,281		
American Cheese						
Jan	244,331	245,536	100	244,331	245,536	100
Feb	220,277	231,258	105	464,608	476,794	103
Mar	250,426	246,392	98	715,034	723,186	101
Apr	244,652			959,686		
May	256,129			1,215,815		
Jun	233,180			1,448,995		
Jul	228,791			1,677,786		
Aug	223,690			1,901,476		
Sep	210,960			2,112,436		
Oct	226,426			2,338,862		
Nov	218,290			2,557,152		
Dec	247,716			2,804,868		
Italian Cheese						
Jan	187,839	197,202	105	187,839	197,202	105
Feb	174,974	196,986	113	362,813	394,188	109
Mar	202,300	212,566	105	565,113	606,754	107
Apr	197,515			762,628		
May	198,580			961,208		
Jun	197,135			1,158,343		
Jul	192,557			1,350,900		
Aug	191,225			1,542,125		
Sep	188,632			1,730,757		
Oct	202,662			1,933,419		
Nov	193,839			2,127,258		
Dec	201,366			2,328,624		
Total Cheese						
Jan	504,914	514,063	102	504,914	514,063	102
Feb	459,330	497,090	108	964,244	1,011,153	105
Mar	530,088	542,728	102	1,494,332	1,553,881	104
Apr	515,410			2,009,742		
May	532,255			2,541,997		
Jun	509,007			3,051,004		
Jul	499,544			3,550,548		
Aug	498,198			4,048,746		
Sep	484,983			4,533,729		
Oct	521,001			5,054,730		
Nov	502,326			5,557,056		
Dec	533,742			6,090,798		

Production of Dairy Products, United States, 1991-92

Month	By Month			Cumulative		
	1991	1992	1992 as % of 1991	1991	1992	1992 as % of 1991
	- 1,000 Gallons - Percent			- 1,000 Gallons -- Percent		
Ice Cream (Hard)						
Jan	53,116	58,555	110	53,116	58,555	110
Feb	57,463	60,357	105	110,579	118,912	108
Mar	68,929	74,958	109	179,508	193,870	108
Apr	69,673			249,181		
May	77,387			326,568		
Jun	86,814			413,382		
Jul	83,006			496,388		
Aug	79,260			575,648		
Sep	69,216			644,864		
Oct	64,556			709,420		
Nov	54,378			763,798		
Dec	53,291			817,089		
Ice Milk						
Jan	21,600	21,376	99	21,600	21,376	99
Feb	22,971	24,215	105	44,571	45,591	102
Mar	27,197	29,664	109	71,768	75,255	105
Apr	30,466			102,234		
May	33,111			135,345		
Jun	35,989			171,334		
Jul	36,821			208,155		
Aug	34,037			242,192		
Sep	26,886			269,078		
Oct	25,825			294,903		
Nov	19,975			314,878		
Dec	19,837			334,715		
Sherbet (Hard)						
Jan	3,027	3,337	110	3,027	3,337	110
Feb	3,093	3,200	103	6,120	6,537	107
Mar	3,772	3,997	106	9,892	10,534	106
Apr	3,983			13,875		
May	4,059			17,934		
Jun	4,836			22,770		
Jul	4,944			27,714		
Aug	4,369			32,083		
Sep	3,298			35,381		
Oct	3,221			38,602		
Nov	2,808			41,410		
Dec	2,856			44,266		
Frozen Yogurt						
Jan	8,194	7,576	92	8,194	7,576	92
Feb	9,385	10,439	111	17,579	18,015	102
Mar	11,888	14,933	126	29,467	32,948	112
Apr	14,046			43,513		
May	14,139			57,652		
Jun	14,685			72,337		
Jul	16,819			89,156		
Aug	16,168			105,324		
Sep	12,953			118,277		
Oct	10,929			129,206		
Nov	9,205			138,411		
Dec	8,726			147,137		

Production of Dairy Products, United States, 1991-92

Month	By Month			Cumulative		
	1991	1992	1992 as % of 1991	1991	1992	1992 as % of 1991
	-- 1,000 Pounds --		Percent	-- 1,000 Pounds --		Percent
Nonfat Dry Milk						
Human Food						
Jan	83,139	80,225	96	83,139	80,225	96
Feb	78,641	78,142	99	161,780	158,367	98
Mar	89,981	82,841	92	251,761	241,208	96
Apr	94,556			346,317		
May	101,432			447,749		
Jun	76,965			524,714		
Jul	66,932			591,646		
Aug	54,638			646,284		
Sep	43,306			689,590		
Oct	48,655			738,245		
Nov	53,304			791,549		
Dec	85,976			877,525		
Total Dry Whey ^{1/}						
Jan	100,526	103,723	103	100,526	103,723	103
Feb	89,536	96,056	107	190,062	199,779	105
Mar	99,819	101,404	102	289,881	301,183	104
Apr	101,725			391,606		
May	104,727			496,333		
Jun	102,802			599,135		
Jul	99,606			698,741		
Aug	95,525			794,266		
Sep	89,985			884,251		
Oct	97,568			981,819		
Nov	88,478			1,070,297		
Dec	97,097			1,167,394		
Creamed Cottage Cheese						
Jan	43,739	39,238	90	43,739	39,238	90
Feb	40,362	37,074	92	84,101	76,312	91
Mar	42,888	40,945	95	126,989	117,257	92
Apr	44,442			171,431		
May	44,160			215,591		
Jun	40,898			256,489		
Jul	44,145			300,634		
Aug	43,453			344,087		
Sep	40,468			384,555		
Oct	41,144			425,699		
Nov	37,178			462,877		
Dec	35,051			497,928		
Lowfat Cottage Cheese						
Jan	25,952	26,276	101	25,952	26,276	101
Feb	25,019	26,321	105	50,971	52,597	103
Mar	28,114	30,278	108	79,085	82,875	105
Apr	27,956			107,041		
May	30,920			137,961		
Jun	27,601			165,562		
Jul	27,767			193,329		
Aug	28,884			222,213		
Sep	26,823			249,036		
Oct	26,256			275,292		
Nov	23,504			298,796		
Dec	22,313			321,109		

^{1/} Excludes all modified dry whey products.

American Cheese: Production by States, March 1992

State	Mar	Feb	Mar	Percent of	
	1991	1992	1992	Mar	Feb
	1,000 Pounds			Percent	
CA	27,520	25,500	27,100	98	106
ID	9,787	10,688	12,709	130	119
IA	9,980	9,729	8,782	88	90
KS	3,663	3,354	3,658	100	109
MN	49,548	48,189	49,720	100	103
MO	5,951	4,541	4,768	80	105
NY	6,782	8,104	8,743	129	108
ND	3,558	3,311	3,413	96	103
OR	3,583	2,960	3,200	89	108
SD	4,221	3,502	3,807	90	109
UT	4,098	4,017	4,329	106	108
WA	2,292	2,015	1,912	83	95
WI	81,650	73,000	80,000	98	110
Oth Sts	37,793	32,348	34,251	91	106
US	250,426	231,258	246,392	98	107

Butter: Production by States, March 1992

State	Mar	Feb	Mar	Percent of	
	1991	1992	1992	Mar	Feb
	1,000 Pounds			Percent	
CA	28,801	28,600	30,200	105	106
ID	782	75	146	19	195
KS	1,706	2,026	2,240	131	111
MI	1,571	1,456	1,483	94	102
MO	1,480	2,483	1,903	129	77
NY	2,629	3,251	2,711	103	83
ND	456	352	445	98	126
OH	6,357	6,650	6,060	95	91
OR	1,469	1,350	1,450	99	107
PA	7,449	8,555	8,330	112	97
WA	9,045	9,567	10,380	115	108
WI	32,121	34,000	34,000	106	100
Oth Sts	35,153	33,665	30,583	87	91
US	129,019	132,030	129,931	101	98

Ice Cream (Hard): Production by States, March 1992

State	Mar	Feb	Mar	Percent of	
	1991	1992	1992	Mar	Feb
	1,000 Gallons			Percent	
	1991	1992	1992	1991	1992
AL	1,514	1,232	1,639	108	133
AZ	645	297	451	70	152
AR	342	331	358	105	108
CA	9,465	7,000	9,950	105	142
CO	1,140	796	955	84	120
FL	2,498	1,600	2,900	116	181
GA	931	790	879	94	111
ID	520	610	642	123	105
IL	2,145	2,700	2,800	131	104
IN	3,325	3,202	3,903	117	122
IA	3,485	2,870	3,829	110	133
KS	516	459	459	89	100
MA	1,757	2,650	3,700	211	140
MI	2,154	1,800	2,200	102	122
MN	3,404	3,063	3,303	97	108
MO	1,132	910	1,100	97	121
NY	2,888	2,950	3,000	104	102
NC	2,954	2,896	3,356	114	116
OH	3,631	3,550	3,660	101	103
OK	1,059	856	1,145	108	134
OR	622	420	580	93	138
PA	6,075	5,340	6,400	105	120
SC	1,254	781	1,204	96	154
TN	1,281	1,117	1,401	109	125
TX	4,366	3,969	4,333	99	109
UT	410	878	701	171	80
VA	372	405	509	137	126
WA	1,165	981	1,278	110	130
WI	1,111	500	1,000	90	200
Oth Sts	6,768	5,404	7,323	108	136
US	68,929	60,357	74,958	109	124

1/ Includes DC.

Canned Milk and Dry Milk Products: Manufacturers' Shipments,
Stocks and Selling Prices March 1992

Product	Mar 1991	Feb 1992	Mar 1992	Percent of	
				Mar 1991	Feb 1992
	Manufacturers' Shipments ^{1/} ----- 1,000 Pounds -----			-- Percent --	
Dry Whole Milk	10,115	8,992	7,943	79	88
Nonfat Dry Milk for Human Food	92,371	72,837	81,478	88	112
Dry Skim Milk for Animal Feed	1,319	584	586	44	100
Dry Buttermilk, for Human Food	4,511	6,778	6,470	143	95
	Manufacturers' Stocks, End-of-Month ^{2/} ^{4/} ----- 1,000 Pounds -----			- Percent -	
Canned Evaporated and Condensed Whole Milk	73,947	58,696	60,963	82	104
Dry Whole Milk Nonfat Dry Milk for Human Food	10,661	6,811	7,185	67	105
Dry Skim Milk for Animal Feed	106,074	64,535	62,381	59	97
Dry Buttermilk, Total	1,481	1,920	2,280	154	119
	11,350	5,629	4,917	43	87
	Manufacturers' Selling Prices ^{3/} ^{4/} ----- Cents Per Pound -----			- Change Cents -	
Dry Whole Milk	105.33	115.72	112.10	6.77	-3.62
Nonfat Dry Milk for Human Food	84.53	93.20	92.37	7.84	-0.83
Dry Skim Milk for Animal Feed	58.17	58.44	54.18	-3.99	-4.26
Dry Buttermilk, for Human Food	67.39	80.80	80.52	13.13	-0.28

- 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.

* For USDA Dairy Support Program Activities please call Agricultural*
* Stabilization and Conservation Service (202) 720-1696. *

Procedures and Reliability: Estimates included in this report are based on data provided by manufacturers of these products. There are 32 states where the State Departments of Agriculture assist in collection of data, which eliminates duplicate reporting and reduces respondent burden. Data are collected by mail, personal and telephone interviews following the close of each month. There were 1,714 manufacturers that made one or more products in 1990. Reports are generally received from all dairy plants in states with small numbers of plants. In States with large numbers of plants, survey procedures are designed to obtain reports from all large plants and from a sample of small plants. Estimates are based upon returns from about 70 percent of the plants which account for 70 to 90 percent of the total production of major dairy products.

Revision Policy: Monthly production estimates are not subject to revision until the annual Dairy Products is published each May. An attempt is made to get information from all plants for preparing these estimates. Stocks data are subject to revision the following month.

The next "Dairy Products" report will be released on June 5, 1992 at 3:00 p.m. ET.

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