

Dairy Products



National
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Statistics
Service

United States
Department of
Agriculture

Washington, D.C.

Released June 5, 1992, by the Agricultural Statistics Board. Estimates refer to April 1992.

April 1992 Highlights

Butter production was 120 million pounds in April, 11 percent below April 1991 and 8 percent below March 1992.

American type cheese production totaled 245 million pounds, fractionally above April 1991 but 1 percent below March 1992.

Total cheese output (excluding cottage cheese) was 535 million pounds, 4 percent above April 1991 but 1 percent below March 1992.

Creamed cottage cheese production was 40.9 million pounds, 8 percent below April 1991 but virtually unchanged from March 1992.

Lowfat cottage cheese production was 29.7 million pounds, 6 percent above April 1991 but 2 percent below March 1992.

Canned evaporated and condensed milk production at 54.0 million pounds was 10 percent above April 1991 and 3 percent above March 1992.

Frozen desserts: (comparisons with April 1991)
Ice cream (hard)---76.1 million gallons, up 9 percent.
Ice milk-----31.4 million gallons, up 3 percent.
Sherbet(hard) ---4.20 million gallons, up 6 percent.

Dry milk products: (comparisons with April 1991)
Nonfat dry milk for human food--82.2 million pounds, down 13 percent.
Dry whole milk----11.8 million pounds, up 34 percent.
Dry buttermilk-----5.71 million pounds, down 10 percent.

* Permission to publish 1991 monthly data for The State of Washington for*
* various cheeses and butter was received after the report had been sent *
* to the printer. If you need this data, please call our Washington *
* State office at 206 586 8919. *

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, April 1992

Product	Apr	Mar	Apr	Percent of	
	1991	1992	1992	Apr 1991	Mar 1992
	----- 1,000 Pounds -----			-- Percent --	
Butter	134,839	129,931	119,701	89	92
Cheese:					
American Types <u>1/</u>	244,652	246,392	244,869	100	99
Swiss	21,612	19,645	19,265	89	98
Brick and Munster	10,200	10,029	11,774	115	117
Cream and Neufchatel	27,466	40,812	37,180	135	91
Blue	2,917	2,467	2,928	100	119
Mozzarella	155,168	165,132	160,500	103	97
Other Italian Types	42,347	47,434	47,599	112	100
Total Italian Types	197,515	212,566	208,099	105	98
All Other Types <u>2/</u>	11,048	10,817	10,575	96	98
Total	515,410	542,728	534,690	104	99
Cottage Cheese, Curd <u>3/</u>	42,961	46,051	44,805	104	97
Cottage Cheese, Creamed <u>4/</u>	44,442	40,945	40,948	92	100
Cottage Cheese, Lowfat, <u>5/</u>	27,956	30,278	29,706	106	98
Canned Evaporated and					
Condensed Whole Milk	49,069	52,382	53,969	110	103
Dry Whole Milk	8,798	10,738	11,826	134	110
Nonfat Dry Milk					
For Human Food	94,556	82,841	<u>6/</u> 82,160	87	99
Dry Skim Milk					
For Animal Feed	748	994	1,003	134	101
Dry Buttermilk	6,366	5,773	5,711	90	99
Yogurt(Plain & Flavored)	90,397	108,048	97,926	108	91
	----- 1,000 Gallons -----			-- Percent --	
Frozen Products:					
Ice Cream (Hard)	69,673	74,958	76,092	109	102
Ice Milk (Hard)	10,948	11,487	11,740	107	102
Ice Milk (Soft)	19,518	18,177	19,659	101	108
Ice Milk (Total)	30,466	29,664	31,399	103	106
Sherbet (Hard)	3,983	3,997	4,203	106	105
Water and Juice Ices	6,355	5,133	4,579	72	89
Other Frozen Dairy					
Products	3,463	3,016	5,085	147	169
Frozen Yogurt	14,046	14,933	14,718	105	99
Mix for Products:					
Ice Cream Mix	38,109	40,515	38,904	102	96
Ice Milk Mix	18,739	18,164	19,285	103	106
Sherbet Mix	2,780	3,000	2,899	104	97
Yogurt Mix	8,890	9,451	9,315	105	99

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 3,189 thousand pounds.

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

Product	Apr	Mar	Apr	Percent of	
	1991	1992	1992	Apr	Mar
				1991	1992
	----- Production -----			Percent	
	1,000 Pounds				
Condensed Whey, Solids Content <u>2/</u> :					
Sweet-Type, Human Food	3,495	2,574	2,214	63	86
Sweet-Type, Animal Feed	498	263	265	53	101
Dry Whey Products					
Dry Whey, Human Food	86,637	86,030	85,083	98	99
Dry Whey, Animal Feed	15,088	15,374	16,118	107	105
Reduced Lactose and Minerals					
Human Food	7,220	8,893	8,465	117	95
Animal Feed	1,604	2,356	2,555	159	108
Lactose, Human & Animal	17,202	21,771	20,979	122	96
Whey Solids in Wet Blends					
Human Food	2,241	2,128	2,100	94	99
Animal Feed	6,075	8,732	8,328	137	95
Whey Protein Concentrate					
Human Food	13,978	17,270	14,931	107	86
Animal Feed	2,761	1,442	3,057	111	212
	Manufacturers' Stocks, End-of-Month <u>3/</u>			Percent	
	1,000 Pounds				
Dry Whey Products					
Dry Whey					
Human Food	44,457	25,096	27,980	63	111
Animal Feed	8,580	9,566	10,104	118	106
Reduced Lactose and Minerals					
Human and Animal <u>4/</u>	17,456	13,971	14,104	81	101
Lactose, Human & Animal	10,485	12,977	12,751	122	98
Whey Protein Concentrate					
Human Food	7,325	7,922	8,784	120	111
Animal Feed	344	227	147	43	65
	Manufacturers' Selling Price <u>5/</u>			Cents Change	
	Cents Per Pound				
Dry Whey, Human Food	13.4	20.3	21.9	8.5	1.6
Dry Whey, Animal Feed	12.6	19.3	20.6	8.0	1.3

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	119,701	89	537,090	537,638	100
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	244,869	100	959,686	968,055	101
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	208,099	105	762,628	814,853	107
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	534,690	104	2,009,742	2,088,571	104
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	76,092	109	249,181	269,962	108
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	31,399	103	102,234	106,654	104
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	4,203	106	13,875	14,737	106
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	14,718	105	43,513	47,666	110
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	82,160	87	346,317	323,368	93
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	101,201	99	391,606	402,384	103
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	40,948	92	171,431	158,205	92
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	29,706	106	107,041	112,581	105
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, April 1992

State	Apr	Mar	Apr	Percent of	
	1991	1992	1992	Apr	Mar
	1,000 Pounds			Percent	
CA	26,607	27,100	25,200	95	93
ID	9,814	12,709	11,812	120	93
IA	10,536	8,782	8,477	80	97
KS	3,521	3,658	3,514	100	96
MN	47,821	49,720	48,838	102	98
MO	5,412	4,768	4,770	88	100
NY	7,850	8,743	9,025	115	103
ND	3,560	3,413	3,819	107	112
OR	3,266	3,200	3,280	100	103
SD	3,961	3,807	3,726	94	98
UT	3,817	4,329	4,780	125	110
WA	1,981	1,912	1,584	80	83
WI	82,017	80,000	80,000	98	100
Oth Sts	34,489	34,251	36,044	105	105
US	244,652	246,392	244,869	100	99

Butter: Production by States, April 1992

State	Apr	Mar	Apr	Percent of	
	1991	1992	1992	Apr	Mar
	1,000 Pounds			Percent	
CA	27,764	30,200	28,600	103	95
ID	1,001	146	135	13	92
KS	2,412	2,240	2,334	97	104
MI	1,712	1,483	1,582	92	107
MN	7,993	5,215	4,496	56	86
MO	2,446	1,903	2,400	98	126
NY	2,966	2,711	2,607	88	96
ND	507	445	470	93	106
OH	6,018	6,060	5,304	88	88
OR	1,726	1,450	1,430	83	99
PA	8,522	8,330	7,740	91	93
WA	9,830	10,380	10,650	108	103
WI	34,981	34,000	30,000	86	88
Oth Sts	26,961	25,368	21,953	81	87
US	134,839	129,931	119,701	89	92

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

State	Apr 1991	Mar 1992	Apr 1992	Percent of	
				Apr 1991	Mar 1992
1,000 Gallons			Percent		
AL	1,862	1,639	1,705	92	104
AZ	469	451	584	125	129
AR	267	358	368	138	103
CA	9,032	9,950	9,800	109	98
CO	916	955	969	106	101
FL	2,070	2,900	2,240	108	77
GA	760	879	858	113	98
ID	606	642	685	113	107
IL	1,845	2,800	2,900	157	104
IN	3,094	3,903	3,481	113	89
IA	3,110	3,829	3,427	110	90
KS	529	459	506	96	110
MA	3,066	3,700	3,820	125	103
MI	2,452	2,200	2,300	94	105
MN	3,326	3,303	3,822	115	116
MO	1,155	1,100	1,110	96	101
NY	3,938	3,000	3,700	94	123
NC	3,148	3,356	3,426	109	102
OH	3,655	3,660	3,985	109	109
OK	896	1,145	1,070	119	93
OR	699	580	540	77	93
PA	5,619	6,400	6,585	117	103
SC	1,179	1,204	1,268	108	105
TN	1,369	1,401	1,397	102	100
TX	4,769	4,333	5,035	106	116
UT	403	701	694	172	99
VA	462	509	623	135	122
WA	1,316	1,278	1,325	101	104
WI	1,144	1,000	1,000	87	100
Oth Sts	6,517	7,323	6,869	105	94
US	69,673	74,958	76,092	109	102

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

Product	Apr 1991	Mar 1992	Apr 1992	Percent of	
				Apr 1991	Mar 1992
----- Manufacturers' Shipments <u>1/</u> -----					
	----- 1,000 Pounds -----			----- Percent -----	
Dry Whole Milk	7,995	7,943	9,896	124	125
Nonfat Dry Milk for Human Food	91,898	81,478	70,844	77	87
Dry Skim Milk for Animal Feed	553	586	1,744	315	298
Dry Buttermilk, for Human Food	6,172	6,470	4,891	79	76
----- Manufacturers' Stocks, End-of-Month <u>2/ 4/</u> -----					
	----- 1,000 Pounds -----			----- Percent -----	
Canned Evaporated and Condensed Whole Milk	90,619	60,963	60,677	67	100
Dry Whole Milk Nonfat Dry Milk for Human Food	10,399	7,185	8,584	83	119
Dry Skim Milk for Animal Feed	84,419	62,381	66,211	78	106
Dry Buttermilk, Total	2,327	2,280	2,342	101	103
	6,808	4,917	4,198	62	85
----- Manufacturers' Selling Prices <u>3/ 4/</u> -----					
	----- Cents Per Pound -----			----- Change Cents -----	
Dry Whole Milk	102.19	112.10	112.20	10.01	0.10
Nonfat Dry Milk for Human Food	84.95	92.37	101.10	16.15	8.73
Dry Skim Milk for Animal Feed	54.17	54.18	55.45	1.28	1.27
Dry Buttermilk, for Human Food	62.77	80.52	92.29	29.52	11.77

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.

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 1,676 manufacturers that made one or more products in 1991. 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 July 7, 1992 at 3:00 p.m. ET.

