



Dairy Products

ISSN: 1949-0399

Released January 6, 2026, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

November 2025 Highlights

Total cheese output (excluding cottage cheese) was 1.22 billion pounds, 5.9 percent above November 2024 but 3.4 percent below October 2025.

Italian type cheese production totaled 526 million pounds, 6.8 percent above November 2024 but 2.7 percent below October 2025.

American type cheese production totaled 474 million pounds, 5.6 percent above November 2024 but 3.7 percent below October 2025.

Butter production was 180 million pounds, 2.2 percent above November 2024 but 3.4 percent below October 2025.

Dry milk products (comparisons in percentage with November 2024)

Nonfat dry milk, human - 108 million pounds, down 9.8 percent.

Skim milk powder - 40.5 million pounds, down 9.9 percent.

Whey products (comparisons in percentage with November 2024)

Dry whey, total - 64.8 million pounds, up slightly.

Lactose, human and animal - 87.2 million pounds, up 2.7 percent.

Whey protein concentrate, total - 41.7 million pounds, up 4.9 percent.

Frozen products (comparisons in percentage with November 2024)

Ice cream, regular (hard) - 49.8 million gallons, down 2.0 percent.

Ice cream, lowfat (total) - 24.4 million gallons, down 5.2 percent.

Sherbet (hard) - 1.45 million gallons, up 10.0 percent.

Frozen yogurt (total) - 2.42 million gallons, down 9.5 percent.

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Dairy Products Production by Product – United States: November 2024 and 2025

Product	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Butter	176,016	186,193	179,838	2.2	-3.4
Cheese					
American types ¹	448,814	492,167	473,991	5.6	-3.7
Cheddar	308,263	328,278	322,711	4.7	-1.7
Other American types	140,551	163,889	151,280	7.6	-7.7
Blue and Gorgonzola	6,998	7,494	6,768	-3.3	-9.7
Brick and Muenster	17,835	17,918	17,052	-4.4	-4.8
Cream and Neufchatel	90,102	102,269	94,578	5.0	-7.5
Feta	11,476	11,695	11,367	-0.9	-2.8
Gouda	7,297	6,795	6,680	-8.5	-1.7
Hispanic	34,021	42,277	39,783	16.9	-5.9
Italian types	492,866	540,623	526,195	6.8	-2.7
Mozzarella	387,271	421,707	415,193	7.2	-1.5
Parmesan	38,214	45,484	42,823	12.1	-5.9
Provolone	31,592	35,230	31,536	-0.2	-10.5
Ricotta	21,917	23,644	21,753	-0.7	-8.0
Romano	4,869	4,951	4,235	-13.0	-14.5
Other Italian types	9,003	9,607	10,655	18.3	10.9
Swiss	26,037	25,132	26,597	2.2	5.8
All other types	14,414	14,943	14,846	3.0	-0.6
Total cheese ²	1,149,860	1,261,313	1,217,857	5.9	-3.4
Cottage cheese, curd ³	36,512	45,894	41,076	12.5	-10.5
Cottage cheese, cream ⁴	34,365	41,091	37,205	8.3	-9.5
Cottage cheese, lowfat ⁵	34,035	36,429	34,827	2.3	-4.4
Sour cream	134,697	137,540	134,130	-0.4	-2.5
Yogurt, plain and flavored	384,022	448,268	415,843	8.3	-7.2
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(percent)	(percent)
Frozen products					
Ice cream, regular, hard	50,854	60,226	49,847	-2.0	-17.2
Ice cream, lowfat, hard	12,338	18,053	12,390	0.4	-31.4
Ice cream, lowfat, soft	13,358	13,429	11,980	-10.3	-10.8
Ice cream, lowfat, total ⁶	25,696	31,482	24,370	-5.2	-22.6
Ice cream, nonfat, hard	428	678	356	-16.8	-47.5
Sherbet, hard	1,316	1,756	1,448	10.0	-17.5
Frozen yogurt, total	2,671	2,884	2,418	-9.5	-16.2
Regular and lowfat, hard	1,272	1,154	1,039	-18.3	-10.0
Nonfat, hard	218	216	198	-9.2	-8.3
Other frozen dairy products	925	1,480	897	-3.0	-39.4
Water and juice ices	4,527	5,007	4,410	-2.6	-11.9
Mix for frozen products					
Ice cream, regular, mix	32,852	39,586	31,852	-3.0	-19.5
Ice cream, lowfat, mix ⁷	14,004	17,543	13,695	-2.2	-21.9
Ice cream, nonfat, mix	552	762	563	2.0	-26.1
Sherbet mix	991	1,331	1,049	5.9	-21.2
Yogurt mix	1,601	1,934	1,443	-9.9	-25.4

¹ Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack.

² Excludes Cottage Cheese.

³ Mostly used for processing into cream or lowfat cottage cheese.

⁴ Fat content 4 percent or more.

⁵ Fat content less than 4 percent.

⁶ Includes freezer-made milkshake.

⁷ Includes milkshake mix.

Whey and Modified Whey Products Production, Stocks, and Prices – United States: November 2024 and 2025

Product	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Condensed whey, solids content ¹					
Sweet-type, human	11,508	10,083	9,718	-15.6	-3.6
Dry whey products					
Dry whey, human	61,425	66,185	63,669	3.7	-3.8
Dry whey, animal	3,376	1,700	1,163	-65.6	-31.6
Dry whey, total	64,801	67,885	64,832	(Z)	-4.5
Reduced Lactose and minerals					
Human and animal	3,341	3,141	3,180	-4.8	1.2
Whey protein concentrate					
Human ²	39,108	41,067	40,478	3.5	-1.4
Animal ²	680	643	1,245	83.1	93.6
Total ²	39,788	41,710	41,723	4.9	(Z)
25.0-49.9 percent ³	11,755	8,327	8,301	-29.4	-0.3
50.0-89.9 percent ³	28,033	33,383	33,422	19.2	0.1
Whey protein isolates ⁴	15,789	18,584	18,254	15.6	-1.8
Lactose, human and animal	84,900	89,885	87,183	2.7	-3.0
Manufacturers' stocks end of month ⁵					
Dry whey products					
Dry whey, human	53,627	49,199	53,192	-0.8	8.1
Dry whey, animal	3,527	1,086	921	-73.9	-15.2
Dry whey, total	57,154	50,285	54,113	-5.3	7.6
Reduced Lactose and minerals					
Human and animal ⁶	6,860	5,873	5,896	-14.1	0.4
Whey protein concentrate					
Human ²	52,850	42,351	47,823	-9.5	12.9
Animal ²	1,234	2,098	1,937	57.0	-7.7
Total ²	54,084	44,449	49,760	-8.0	11.9
25.0-49.9 percent ³	21,818	16,268	19,979	-8.4	22.8
50.0-89.9 percent ³	32,266	28,181	29,781	-7.7	5.7
Whey protein isolates ⁴	15,081	14,743	14,307	-5.1	-3.0
Lactose, human and animal	111,697	89,195	97,180	-13.0	9.0
	(cents per pound)	(cents per pound)	(cents per pound)	(cents change)	(cents change)
Manufacturers' selling price ⁷					
Dry whey, animal	37.8	40.2	40.3	2.5	0.1

(Z) Less than half of the unit shown.

¹ Final marketable product only. Does not include quantity used or shipped to another plant for further processing into dry whey or modified whey products. Does not include sweet-type, animal whey.

² Whey protein concentrate, 25.0 to 89.9 percent.

³ Whey protein concentrate, human and animal.

⁴ Whey protein isolate, 90.0 percent or greater.

⁵ Stocks held by manufacturers at all points and in transit.

⁶ Reduced lactose and minerals stocks combined to avoid disclosure of individual operations.

⁷ Prices for bulk goods, f.o.b. plant. Average monthly prices reported by firms.

**Condensed and Dry Milk Products Production, Stocks, and Shipments – United States:
November 2024 and 2025**

Product	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Production					
Bulk condensed milk					
Skim, unsweetened	99,752	106,806	99,291	-0.5	-7.0
Dry milk products					
Dry buttermilk, total	16,324	11,003	11,229	-31.2	2.1
Dry skim milk, animal	658	666	596	-9.4	-10.5
Dry whole milk	7,631	7,865	7,274	-4.7	-7.5
Milk protein concentrate, total ¹	23,947	17,795	17,968	-25.0	1.0
Nonfat dry milk, human	120,137	120,644	108,337	-9.8	-10.2
Skim milk powder, total ²	44,990	35,511	40,517	-9.9	14.1
Manufacturers' stocks end-of-month ³					
Dry milk products					
Dry buttermilk, total	23,752	24,017	23,043	-3.0	-4.1
Dry skim milk, animal	7,640	5,393	5,163	-32.4	-4.3
Dry whole milk	10,912	9,970	12,275	12.5	23.1
Nonfat dry milk, human	191,482	208,025	198,609	3.7	-4.5
Manufacturers' shipments ⁴					
Dry milk products					
Nonfat dry milk, human	112,818	130,837	114,953	1.9	-12.1

¹ Dry milk protein concentrate, 40-89.9 percent.

² Includes protein standardized and blends.

³ Stocks held by manufacturers at all points and in transit.

⁴ For dry products, shipments of bulk goods.

Dairy Products Production by Product and Month – United States: 2024 and 2025

[Blank data cells indicate estimation period has not yet begun]

Product and month	Monthly			Cumulative		
	2024	2025	Change from 2024	2024	2025	Change from 2024
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Total cheese ¹						
January	1,238,361	1,220,583	-1.4	1,238,361	1,220,583	-1.4
February	1,135,573	1,116,498	-1.7	2,373,934	2,337,081	-1.6
March	1,209,415	1,234,197	2.0	3,583,349	3,571,278	-0.3
April	1,192,243	1,234,932	3.6	4,775,592	4,806,210	0.6
May	1,212,400	1,251,908	3.3	5,987,992	6,058,118	1.2
June	1,155,018	1,203,603	4.2	7,143,010	7,261,721	1.7
July	1,189,240	1,216,644	2.3	8,332,250	8,478,365	1.8
August	1,195,814	1,202,079	0.5	9,528,064	9,680,444	1.6
September	1,151,338	1,215,718	5.6	10,679,402	10,896,162	2.0
October	1,221,414	1,261,313	3.3	11,900,816	12,157,475	2.2
November	1,149,860	1,217,857	5.9	13,050,676	13,375,332	2.5
December	1,198,672			14,249,348		
Total American cheese types ²						
January	476,910	481,440	0.9	476,910	481,440	0.9
February	438,328	442,498	1.0	915,238	923,938	1.0
March	478,035	499,929	4.6	1,393,273	1,423,867	2.2
April	463,581	495,470	6.9	1,856,854	1,919,337	3.4
May	484,880	509,117	5.0	2,341,734	2,428,454	3.7
June	451,315	473,977	5.0	2,793,049	2,902,431	3.9
July	464,906	481,556	3.6	3,257,955	3,383,987	3.9
August	472,379	473,888	0.3	3,730,334	3,857,875	3.4
September	446,038	474,067	6.3	4,176,372	4,331,942	3.7
October	483,093	492,167	1.9	4,659,465	4,824,109	3.5
November	448,814	473,991	5.6	5,108,279	5,298,100	3.7
December	468,264			5,576,543		
Cheddar cheese						
January	333,329	328,960	-1.3	333,329	328,960	-1.3
February	304,535	307,696	1.0	637,864	636,656	-0.2
March	330,061	349,089	5.8	967,925	985,745	1.8
April	312,737	340,841	9.0	1,280,662	1,326,586	3.6
May	324,433	355,437	9.6	1,605,095	1,682,023	4.8
June	305,072	332,003	8.8	1,910,167	2,014,026	5.4
July	306,663	330,803	7.9	2,216,830	2,344,829	5.8
August	316,653	323,188	2.1	2,533,483	2,668,017	5.3
September	303,893	325,274	7.0	2,837,376	2,993,291	5.5
October	327,362	328,278	0.3	3,164,738	3,321,569	5.0
November	308,263	322,711	4.7	3,473,001	3,644,280	4.9
December	312,307			3,785,308		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2024 and 2025 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	Monthly			Cumulative		
	2024	2025	Change from 2024	2024	2025	Change from 2024
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Total Italian cheese types						
January	514,928	520,335	1.1	514,928	520,335	1.1
February	482,336	474,243	-1.7	997,264	994,578	-0.3
March	518,896	523,416	0.9	1,516,160	1,517,994	0.1
April	505,628	522,584	3.4	2,021,788	2,040,578	0.9
May	505,124	522,351	3.4	2,526,912	2,562,929	1.4
June	485,284	510,302	5.2	3,012,196	3,073,231	2.0
July	497,566	515,826	3.7	3,509,762	3,589,057	2.3
August	501,027	510,288	1.8	4,010,789	4,099,345	2.2
September	488,774	516,220	5.6	4,499,563	4,615,565	2.6
October	510,576	540,623	5.9	5,010,139	5,156,188	2.9
November	492,866	526,195	6.8	5,503,005	5,682,383	3.3
December	522,330			6,025,335		
Mozzarella						
January	401,493	411,987	2.6	401,493	411,987	2.6
February	378,254	373,136	-1.4	779,747	785,123	0.7
March	409,392	411,172	0.4	1,189,139	1,196,295	0.6
April	402,355	415,337	3.2	1,591,494	1,611,632	1.3
May	404,993	413,101	2.0	1,996,487	2,024,733	1.4
June	390,882	404,783	3.6	2,387,369	2,429,516	1.8
July	399,768	407,309	1.9	2,787,137	2,836,825	1.8
August	401,292	404,800	0.9	3,188,429	3,241,625	1.7
September	391,596	403,451	3.0	3,580,025	3,645,076	1.8
October	405,193	421,707	4.1	3,985,218	4,066,783	2.0
November	387,271	415,193	7.2	4,372,489	4,481,976	2.5
December	416,010			4,788,499		
Other Italian cheese types						
January	8,395	7,956	-5.2	8,395	7,956	-5.2
February	7,625	8,177	7.2	16,020	16,133	0.7
March	8,376	8,732	4.3	24,396	24,865	1.9
April	7,957	8,765	10.2	32,353	33,630	3.9
May	7,308	7,316	0.1	39,661	40,946	3.2
June	8,231	6,485	-21.2	47,892	47,431	-1.0
July	8,785	8,140	-7.3	56,677	55,571	-2.0
August	9,514	8,229	-13.5	66,191	63,800	-3.6
September	7,759	9,579	23.5	73,950	73,379	-0.8
October	8,402	9,607	14.3	82,352	82,986	0.8
November	9,003	10,655	18.3	91,355	93,641	2.5
December	8,241			99,596		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2024 and 2025 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	Monthly			Cumulative		
	2024	2025	Change from 2024	2024	2025	Change from 2024
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Butter						
January	217,081	218,242	0.5	217,081	218,242	0.5
February	197,802	202,719	2.5	414,883	420,961	1.5
March	210,764	229,024	8.7	625,647	649,985	3.9
April	207,790	214,433	3.2	833,437	864,418	3.7
May	204,806	211,949	3.5	1,038,243	1,076,367	3.7
June	168,024	188,330	12.1	1,206,267	1,264,697	4.8
July	164,074	178,326	8.7	1,370,341	1,443,023	5.3
August	160,215	173,200	8.1	1,530,556	1,616,223	5.6
September	160,577	179,133	11.6	1,691,133	1,795,356	6.2
October	168,689	186,193	10.4	1,859,822	1,981,549	6.5
November	176,016	179,838	2.2	2,035,838	2,161,387	6.2
December	199,754			2,235,592		
Nonfat dry milk, human						
January	139,032	154,663	11.2	139,032	154,663	11.2
February	147,100	146,611	-0.3	286,132	301,274	5.3
March	184,846	168,003	-9.1	470,978	469,277	-0.4
April	173,911	162,873	-6.3	644,889	632,150	-2.0
May	167,726	156,267	-6.8	812,615	788,417	-3.0
June	127,609	140,491	10.1	940,224	928,908	-1.2
July	120,950	128,617	6.3	1,061,174	1,057,525	-0.3
August	114,903	122,755	6.8	1,176,077	1,180,280	0.4
September	117,057	118,231	1.0	1,293,134	1,298,511	0.4
October	124,669	120,644	-3.2	1,417,803	1,419,155	0.1
November	120,137	108,337	-9.8	1,537,940	1,527,492	-0.7
December	130,715			1,668,655		
Skim milk powder, total ³						
January	64,335	34,514	-46.4	64,335	34,514	-46.4
February	43,609	30,762	-29.5	107,944	65,276	-39.5
March	38,561	33,980	-11.9	146,505	99,256	-32.3
April	44,858	35,471	-20.9	191,363	134,727	-29.6
May	49,678	47,322	-4.7	241,041	182,049	-24.5
June	68,813	56,746	-17.5	309,854	238,795	-22.9
July	51,855	44,361	-14.5	361,709	283,156	-21.7
August	48,679	42,317	-13.1	410,388	325,473	-20.7
September	53,295	43,705	-18.0	463,683	369,178	-20.4
October	39,853	35,511	-10.9	503,536	404,689	-19.6
November	44,990	40,517	-9.9	548,526	445,206	-18.8
December	50,824			599,350		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2024 and 2025 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	Monthly			Cumulative		
	2024	2025	Change from 2024	2024	2025	Change from 2024
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Dry whey, total ⁴						
January	77,711	71,962	-7.4	77,711	71,962	-7.4
February	72,131	60,110	-16.7	149,842	132,072	-11.9
March	79,925	70,748	-11.5	229,767	202,820	-11.7
April	81,022	69,603	-14.1	310,789	272,423	-12.3
May	68,285	71,549	4.8	379,074	343,972	-9.3
June	73,147	75,723	3.5	452,221	419,695	-7.2
July	67,869	69,809	2.9	520,090	489,504	-5.9
August	65,246	68,291	4.7	585,336	557,795	-4.7
September	68,014	69,106	1.6	653,350	626,901	-4.0
October	66,282	67,885	2.4	719,632	694,786	-3.5
November	64,801	64,832	(Z)	784,433	759,618	-3.2
December	69,016			853,449		
Lactose, human and animal						
January	89,669	93,082	3.8	89,669	93,082	3.8
February	87,552	83,824	-4.3	177,221	176,906	-0.2
March	98,763	100,368	1.6	275,984	277,274	0.5
April	91,706	95,059	3.7	367,690	372,333	1.3
May	92,772	98,067	5.7	460,462	470,400	2.2
June	94,183	94,925	0.8	554,645	565,325	1.9
July	95,088	95,978	0.9	649,733	661,303	1.8
August	94,905	94,185	-0.8	744,638	755,488	1.5
September	94,098	94,051	(Z)	838,736	849,539	1.3
October	91,558	89,885	-1.8	930,294	939,424	1.0
November	84,900	87,183	2.7	1,015,194	1,026,607	1.1
December	93,434			1,108,628		
Whey protein concentrate, total						
January	43,441	38,597	-11.2	43,441	38,597	-11.2
February	39,300	36,190	-7.9	82,741	74,787	-9.6
March	44,487	42,310	-4.9	127,228	117,097	-8.0
April	39,670	42,124	6.2	166,898	159,221	-4.6
May	43,757	41,794	-4.5	210,655	201,015	-4.6
June	40,928	42,955	5.0	251,583	243,970	-3.0
July	38,955	40,977	5.2	290,538	284,947	-1.9
August	41,791	40,430	-3.3	332,329	325,377	-2.1
September	39,747	42,190	6.1	372,076	367,567	-1.2
October	41,041	41,710	1.6	413,117	409,277	-0.9
November	39,788	41,723	4.9	452,905	451,000	-0.4
December	42,304			495,209		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2024 and 2025 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	Monthly			Cumulative		
	2024	2025	Change from 2024	2024	2025	Change from 2024
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Cottage cheese, cream						
January	32,705	39,893	22.0	32,705	39,893	22.0
February	32,596	34,305	5.2	65,301	74,198	13.6
March	35,450	39,291	10.8	100,751	113,489	12.6
April	35,925	37,486	4.3	136,676	150,975	10.5
May	36,205	39,019	7.8	172,881	189,994	9.9
June	34,100	39,457	15.7	206,981	229,451	10.9
July	36,796	40,070	8.9	243,777	269,521	10.6
August	37,202	38,999	4.8	280,979	308,520	9.8
September	35,716	39,124	9.5	316,695	347,644	9.8
October	36,307	41,091	13.2	353,002	388,735	10.1
November	34,365	37,205	8.3	387,367	425,940	10.0
December	34,321			421,688		
Cottage cheese, lowfat						
January	29,806	31,752	6.5	29,806	31,752	6.5
February	28,974	32,636	12.6	58,780	64,388	9.5
March	30,603	37,853	23.7	89,383	102,241	14.4
April	33,138	32,186	-2.9	122,521	134,427	9.7
May	33,974	33,247	-2.1	156,495	167,674	7.1
June	31,643	34,140	7.9	188,138	201,814	7.3
July	33,441	36,595	9.4	221,579	238,409	7.6
August	33,288	36,226	8.8	254,867	274,635	7.8
September	31,670	35,627	12.5	286,537	310,262	8.3
October	33,713	36,429	8.1	320,250	346,691	8.3
November	34,035	34,827	2.3	354,285	381,518	7.7
December	30,273			384,558		
Sour cream						
January	130,634	133,957	2.5	130,634	133,957	2.5
February	121,202	107,063	-11.7	251,836	241,020	-4.3
March	124,862	120,999	-3.1	376,698	362,019	-3.9
April	125,765	125,615	-0.1	502,463	487,634	-3.0
May	128,595	129,945	1.0	631,058	617,579	-2.1
June	123,851	121,866	-1.6	754,909	739,445	-2.0
July	127,810	126,399	-1.1	882,719	865,844	-1.9
August	127,081	123,503	-2.8	1,009,800	989,347	-2.0
September	121,708	123,154	1.2	1,131,508	1,112,501	-1.7
October	140,433	137,540	-2.1	1,271,941	1,250,041	-1.7
November	134,697	134,130	-0.4	1,406,638	1,384,171	-1.6
December	140,167			1,546,805		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2024 and 2025 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	Monthly			Cumulative		
	2024	2025	Change from 2024	2024	2025	Change from 2024
	(1,000 gallons)	(1,000 gallons)	(percent)	(1,000 gallons)	(1,000 gallons)	(percent)
Ice cream, regular hard						
January	52,014	59,544	14.5	52,014	59,544	14.5
February	58,860	55,577	-5.6	110,874	115,121	3.8
March	65,548	60,239	-8.1	176,422	175,360	-0.6
April	64,655	62,484	-3.4	241,077	237,844	-1.3
May	67,102	64,369	-4.1	308,179	302,213	-1.9
June	67,559	64,893	-3.9	375,738	367,106	-2.3
July	66,546	69,636	4.6	442,284	436,742	-1.3
August	69,927	66,104	-5.5	512,211	502,846	-1.8
September	59,071	58,684	-0.7	571,282	561,530	-1.7
October	62,782	60,226	-4.1	634,064	621,756	-1.9
November	50,854	49,847	-2.0	684,918	671,603	-1.9
December	51,762			736,680		
Ice cream, lowfat total						
January	27,109	29,232	7.8	27,109	29,232	7.8
February	34,859	30,436	-12.7	61,968	59,668	-3.7
March	38,899	35,447	-8.9	100,867	95,115	-5.7
April	38,798	38,068	-1.9	139,665	133,183	-4.6
May	39,646	38,347	-3.3	179,311	171,530	-4.3
June	39,543	38,806	-1.9	218,854	210,336	-3.9
July	38,359	39,072	1.9	257,213	249,408	-3.0
August	39,201	35,252	-10.1	296,414	284,660	-4.0
September	31,778	32,475	2.2	328,192	317,135	-3.4
October	32,887	31,482	-4.3	361,079	348,617	-3.5
November	25,696	24,370	-5.2	386,775	372,987	-3.6
December	25,013			411,788		
Sherbet, hard						
January	1,700	1,550	-8.8	1,700	1,550	-8.8
February	1,495	1,332	-10.9	3,195	2,882	-9.8
March	1,750	1,497	-14.5	4,945	4,379	-11.4
April	1,774	1,652	-6.9	6,719	6,031	-10.2
May	1,793	1,671	-6.8	8,512	7,702	-9.5
June	1,756	1,876	6.8	10,268	9,578	-6.7
July	1,848	1,754	-5.1	12,116	11,332	-6.5
August	2,167	1,748	-19.3	14,283	13,080	-8.4
September	1,710	1,450	-15.2	15,993	14,530	-9.1
October	1,592	1,756	10.3	17,585	16,286	-7.4
November	1,316	1,448	10.0	18,901	17,734	-6.2
December	1,448			20,349		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2024 and 2025 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	Monthly			Cumulative		
	2024	2025	Change from 2024	2024	2025	Change from 2024
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Yogurt, plain and flavored						
January	399,345	420,826	5.4	399,345	420,826	5.4
February	397,744	422,522	6.2	797,089	843,348	5.8
March	429,451	465,478	8.4	1,226,540	1,308,826	6.7
April	417,366	454,329	8.9	1,643,906	1,763,155	7.3
May	402,431	433,591	7.7	2,046,337	2,196,746	7.4
June	394,042	438,543	11.3	2,440,379	2,635,289	8.0
July	403,497	448,111	11.1	2,843,876	3,083,400	8.4
August	424,277	449,117	5.9	3,268,153	3,532,517	8.1
September	431,754	453,105	4.9	3,699,907	3,985,622	7.7
October	418,991	448,268	7.0	4,118,898	4,433,890	7.6
November	384,022	415,843	8.3	4,502,920	4,849,733	7.7
December	376,472			4,879,392		
	(1,000 gallons)	(1,000 gallons)	(percent)	(1,000 gallons)	(1,000 gallons)	(percent)
Frozen yogurt, total						
January	2,354	3,825	62.5	2,354	3,825	62.5
February	3,061	2,998	-2.1	5,415	6,823	26.0
March	3,528	3,805	7.9	8,943	10,628	18.8
April	2,819	2,971	5.4	11,762	13,599	15.6
May	4,249	4,124	-2.9	16,011	17,723	10.7
June	3,546	3,520	-0.7	19,557	21,243	8.6
July	3,579	3,553	-0.7	23,136	24,796	7.2
August	3,575	3,444	-3.7	26,711	28,240	5.7
September	2,577	2,568	-0.3	29,288	30,808	5.2
October	2,997	2,884	-3.8	32,285	33,692	4.4
November	2,671	2,418	-9.5	34,956	36,110	3.3
December	2,832			37,788		

(Z) Less than half of the unit shown.

¹ Excludes Cottage Cheese.

² Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack.

³ Includes protein standardized and blends.

⁴ Excludes all modified dry whey products.

**Total Cheese Production Excluding Cottage Cheese – States, United States, and Regions:
November 2024 and 2025**

State and region	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	198,932	205,392	202,838	2.0	-1.2
Idaho	79,764	91,794	84,880	6.4	-7.5
Illinois	7,297	9,786	9,405	28.9	-3.9
Iowa	32,518	33,460	33,224	2.2	-0.7
Massachusetts	44	(D)	(D)	(NA)	(NA)
Minnesota	64,997	73,455	69,200	6.5	-5.8
New Jersey	7,613	9,211	7,914	4.0	-14.1
New Mexico	75,171	74,999	75,168	(Z)	0.2
New York	66,956	77,952	72,237	7.9	-7.3
Ohio	20,716	21,465	20,212	-2.4	-5.8
Pennsylvania	37,472	40,058	37,846	1.0	-5.5
Vermont	12,242	13,225	12,576	2.7	-4.9
Wisconsin	295,374	307,830	294,786	-0.2	-4.2
Other States ¹	250,764	302,686	297,571	18.7	-1.7
United States	1,149,860	1,261,313	1,217,857	5.9	-3.4
Atlantic	128,774	144,713	134,787	4.7	-6.9
Central	571,205	649,416	624,795	9.4	-3.8
West	449,881	467,184	458,275	1.9	-1.9

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(Z) Less than half of the unit shown.

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

American Cheese Production – States, United States, and Regions: November 2024 and 2025

State and region	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	42,872	46,125	44,975	4.9	-2.5
Iowa	16,580	17,547	16,467	-0.7	-6.2
Minnesota	56,424	63,826	59,333	5.2	-7.0
New York	12,276	17,956	17,805	45.0	-0.8
Wisconsin	86,456	89,232	82,926	-4.1	-7.1
Other States ¹	234,206	257,481	252,485	7.8	-1.9
United States	448,814	492,167	473,991	5.6	-3.7
Atlantic	22,812	29,477	28,998	27.1	-1.6
Central	249,550	285,812	270,504	8.4	-5.4
West	176,452	176,878	174,489	-1.1	-1.4

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Cheddar Cheese Production – States, United States, and Regions: November 2024 and 2025

State and region	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	20,347	21,838	22,288	9.5	2.1
Vermont	8,767	10,033	9,695	10.6	-3.4
Wisconsin	53,620	56,426	52,376	-2.3	-7.2
Other States ¹	225,529	239,981	238,352	5.7	-0.7
United States	308,263	328,278	322,711	4.7	-1.7
Atlantic	20,598	25,598	25,484	23.7	-0.4
Central	165,696	192,656	186,888	12.8	-3.0
West	121,969	110,024	110,339	-9.5	0.3

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Total Italian Cheese Production – States, United States, and Regions: November 2024 and 2025

State and region	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	138,327	139,796	139,773	1.0	(Z)
Minnesota	8,446	9,444	9,659	14.4	2.3
New Jersey	4,568	4,904	4,559	-0.2	-7.0
New York	28,505	28,537	26,891	-5.7	-5.8
Pennsylvania	22,638	22,358	22,614	-0.1	1.1
Wisconsin	142,818	152,131	146,833	2.8	-3.5
Other States ¹	147,564	183,453	175,866	19.2	-4.1
United States	492,866	540,623	526,195	6.8	-2.7
Atlantic	58,623	58,584	56,799	-3.1	-3.0
Central	205,246	243,111	236,161	15.1	-2.9
West	228,997	238,928	233,235	1.9	-2.4

(Z) Less than half of the unit shown.

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Mozzarella Cheese Production – States, United States, and Regions: November 2024 and 2025

State and region	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	127,018	126,480	127,619	0.5	0.9
New Jersey	2,655	2,801	2,646	-0.3	-5.5
New York	12,801	12,284	11,477	-10.3	-6.6
Pennsylvania	18,610	17,603	18,837	1.2	7.0
Wisconsin	90,823	92,333	90,716	-0.1	-1.8
Other States ¹	135,364	170,206	163,898	21.1	-3.7
United States	387,271	421,707	415,193	7.2	-1.5
Atlantic	35,715	34,250	34,473	-3.5	0.7
Central	134,815	162,796	160,581	19.1	-1.4
West	216,741	224,661	220,139	1.6	-2.0

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Butter Production – States, United States, and Regions: November 2024 and 2025

State and region	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	45,024	51,085	49,303	9.5	-3.5
Pennsylvania	6,819	6,075	5,394	-20.9	-11.2
Other States ¹	124,173	129,033	125,141	0.8	-3.0
United States	176,016	186,193	179,838	2.2	-3.4
Atlantic	14,027	13,098	11,780	-16.0	-10.1
Central	75,376	76,325	77,560	2.9	1.6
West	86,613	96,770	90,498	4.5	-6.5

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Nonfat Dry Milk (Human) Production – States, United States, and Regions: November 2024 and 2025

State and region	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	42,527	50,643	46,218	8.7	-8.7
Pennsylvania	10,800	8,526	9,612	-11.0	12.7
Other States ¹	66,810	61,475	52,507	-21.4	-14.6
United States	120,137	120,644	108,337	-9.8	-10.2
Atlantic	20,725	18,056	18,964	-8.5	5.0
Central	32,588	30,336	24,270	-25.5	-20.0
West	66,824	72,252	65,103	-2.6	-9.9

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Dry Whey (Human) Production – States, United States, and Regions: November 2024 and 2025

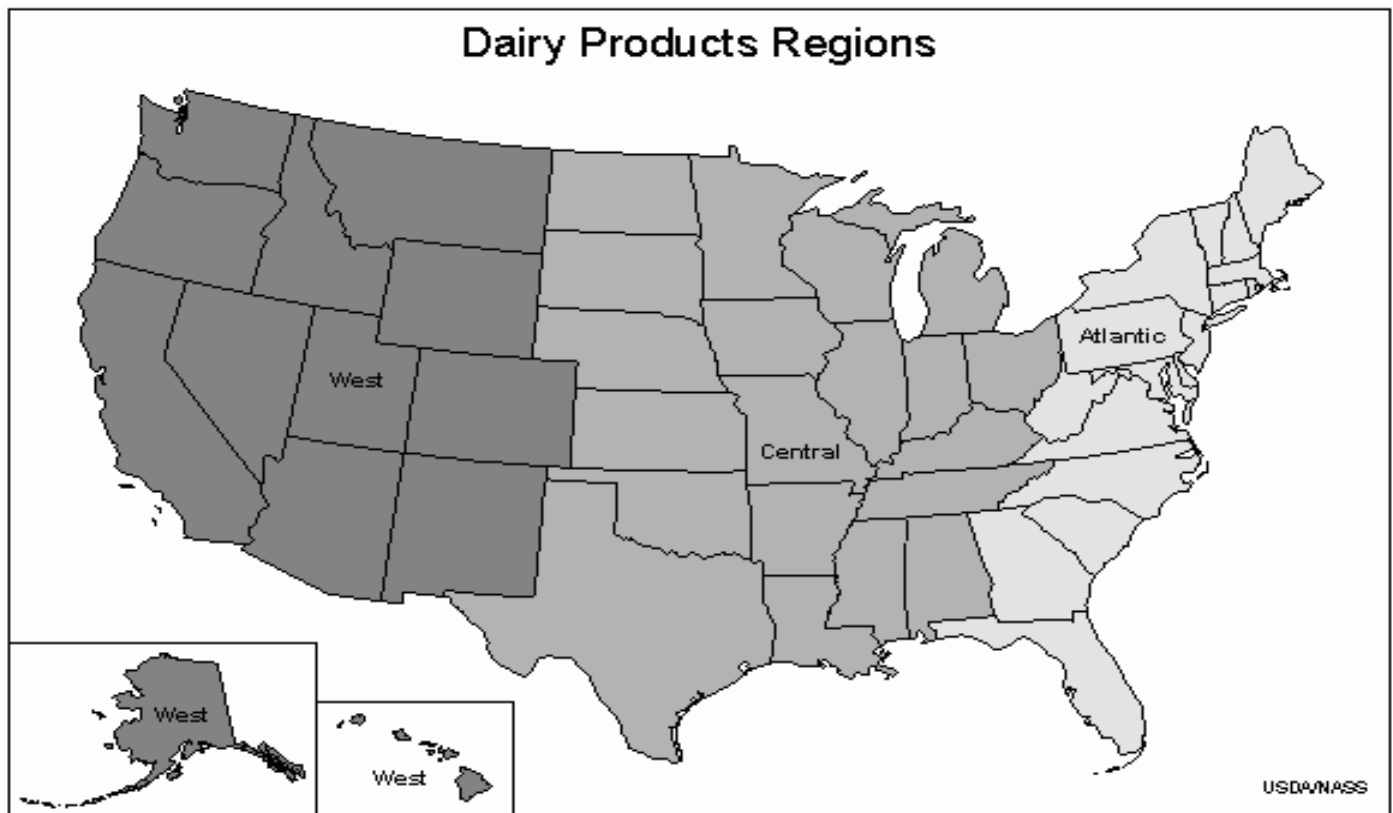
State and region	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
New York	9,724	10,798	10,345	6.4	-4.2
Wisconsin	23,244	19,759	19,263	-17.1	-2.5
Other States ¹	28,457	35,628	34,061	19.7	-4.4
United States	61,425	66,185	63,669	3.7	-3.8
Atlantic	18,909	19,938	19,681	4.1	-1.3
Central	32,102	36,308	35,565	10.8	-2.0
West	10,414	9,939	8,423	-19.1	-15.3

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Ice Cream, Regular (Hard) Production – States, United States, and Regions: November 2024 and 2025

State and region	November 2024	October 2025	November 2025	Change from	
				November 2024	October 2025
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(percent)	(percent)
California	5,695	6,190	4,895	-14.0	-20.9
Connecticut	589	737	614	4.2	-16.7
New York	1,224	2,159	1,372	12.1	-36.5
Ohio	1,903	2,504	2,090	9.8	-16.5
Pennsylvania	3,773	4,347	3,802	0.8	-12.5
Utah	1,072	1,366	1,052	-1.9	-23.0
Wisconsin	714	709	753	5.5	6.2
Other States ¹	35,884	42,214	35,269	-1.7	-16.5
United States	50,854	60,226	49,847	-2.0	-17.2
Atlantic	12,116	14,745	12,201	0.7	-17.3
Central	29,634	34,685	29,236	-1.3	-15.7
West	9,104	10,796	8,410	-7.6	-22.1

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.



West: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming.

Central: Alabama, Arkansas, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Michigan, Minnesota, Mississippi, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, Tennessee, Texas, Wisconsin.

Atlantic: Connecticut, Delaware, Florida, Georgia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, North Carolina, Rhode Island, South Carolina, Vermont, Virginia, West Virginia.

Statistical Methodology

Data Collection Period: Dairy products estimates are based upon survey data collected after the close of each month. Production data are provided by the firms producing dairy products.

Sampling frames and sample size: In 2024, there were 1,183 manufacturers that produced one or more dairy products. In states with small numbers of plants, reports are received from all plants each month. In states with large numbers of plants, survey procedures are designed to obtain monthly reports from all large plants and from a sample of small plants. In some states, the State Departments of Agriculture assist in collection of data, which eliminates duplicate reporting and reduces respondent burden.

Modes of data collection: Data are collected by mail, personal and telephone interviews, facsimile, and via electronic mail.

Terms and definitions: Firms complete the questionnaire using standard industry definitions and through the aid of instructions and definitions provided on the questionnaire.

Reliability: Data for the Dairy Products report are collected by a Census of all known manufacturers of dairy products in the United States. Firms producing large quantities of dairy products, along with a sample of smaller firms, are contacted monthly to collect previous month production data. Those small firms not contacted monthly are contacted after the close of the year to obtain previous year production. Production of products at small firms not contacted monthly are estimated during the monthly survey based upon check data, and state and national trends. Small firms are defined as those that do not make up a significant portion of the published total. Plants storing nonfat dry milk and dry whey are required under Federal law as defined in Public Laws 106-532 and 107-171 to complete the Dairy Products report. Plants storing these items are contacted monthly. Additionally, many state governments have mandated that dairy plants in their state complete the Dairy Products report each month. Because the Dairy Products survey is a census, sampling error should not affect the final estimates, however non-sampling errors are possible.

Estimating Procedures: In the Regional Field Office (RFO), data reported by firms are reviewed for reasonableness and consistency by comparing with data reported in prior months and by data reported by other firms in the State. Each RFO summarizes data at the Individual State level. State estimates are submitted to the Agricultural Statistics Board (ASB) along with supporting comments where they are compared with surrounding states, their region, and national trends. During both RFO and ASB review, plants are sometimes contacted again for further verification of numbers reported. After ASB review, RFO data are summarized into a National level summary.

Revision Policy: Monthly estimates are subject to revision the month following the preliminary estimates. Annual estimates are published in late April in the *Dairy Products Yearly Summary* report which includes any revisions made to previous 2 years of estimates. Revisions are generally due to plant data that are received too late to be included in the current report.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov.

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Suzanne Richards – Cost of Pollination, Honey, Honey Bee Colonies, Sheep and Goats	(202) 720-4448
Shulonda Shaw – Capacity of Refrigerated Warehouses, Cold Storage.....	(202) 720-3240
Autumn Stone – Layers, Eggs	(202) 690-3676
Takiyah Walker – Broiler Hatchery, Chicken Hatchery.....	(202) 720-6147

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