

United States Department of Agriculture National Agricultural Statistics Service



Pacific Region Dairy Products

Cooperating with the California Department of Food and Agriculture, and Hawaii and Nevada Departments of Agriculture Pacific Regional Office · 650 Capitol Mall, Suite 6-100 · Sacramento, CA 95814 · (916) 738-6600 · (855) 270-2722 Fax · www.nass.usda.gov/ca

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Dairy Products Production by Products - California and United States: September 2022 and 2023

Total cheese Tota	Product and State	September 2022	August 2023	September 2023	Change from	
Total cheese California					September 2022	August 2023
California 193,458 208,728 202,938 4.9 -2.8 United States 1,150,810 1,156,500 1,152,479 0.1 -0.3 American cheese 40,096 46,029 47,015 17.3 2.1 United States 446,931 458,648 465,785 4.2 1.6 Cheddar cheese 2 2,118 20,699 18.1 -6.4 United States 305,153 313,182 314,608 3.1 0.5 Total Italian cheese 2 2 115,600 130,647 0.8 -4.0 United States 496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese 2 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter 2 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 <td></td> <td>1,000 pounds</td> <td>1,000 pounds</td> <td>1,000 pounds</td> <td>percent</td> <td>percent</td>		1,000 pounds	1,000 pounds	1,000 pounds	percent	percent
United States 1,150,810 1,156,500 1,152,479 0.1 -0.3 American cheese California 40,096 46,029 47,015 17.3 2.1 United States 446,931 458,648 465,785 4.2 1.6 Cheddar cheese California 20,5153 313,182 314,608 3.1 0.5 Total Italian cheese California 129,583 136,021 130,647 0.8 4.0 United States 496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese California 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter California 47,739 49,147 48,471 1.5 -1.4 United States 314,566 2.9 3.3 Nonfat dry milk (Human) 29,985 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 8.8 Ice cream, regular (Hard) 2 California 6,908 7,391 5,985 -13.4 -19.0	Total cheese 1					
American cheese California 40,096 46,029 47,015 17.3 2.1 United States 64,031 458,648 465,785 4.2 1.6 Cheddar cheese California 17,524 22,118 20,699 18.1 -6.4 United States 305,153 313,182 314,608 3.1 0.5 Total Italian cheese California 129,583 136,021 130,647 0.8 -4.0 United States 9496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese California 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter California 47,739 49,147 48,471 1.5 -1.4 United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) California 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) 2 California 6,908 7,391 5,985 -13.4 -19.0	California	193,458	208,728	202,938	4.9	-2.8
California 40,096 46,029 47,015 17.3 2.1 United States 446,931 458,648 465,785 4.2 1.6 Cheddar cheese 2 17.524 22,118 20,699 18.1 -6.4 United States 305,153 313,182 314,608 3.1 0.5 Total Italian cheese 6.2 129,583 136,021 130,647 0.8 -4.0 United States 496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese 385,587 382,496 380,547 -1.3 -0.5 Butter 2 2 33,496 380,547 -1.3 -0.5 Butter 47,739 49,147 48,471 1.5 -1.4 United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard)² California 6,908 7,391 5,985 -13.4 -19.0	United States	1,150,810	1,156,500	1,152,479	0.1	-0.3
United States 446,931 458,648 465,785 4.2 1.6 Cheddar cheese 17,524 22,118 20,699 18.1 -6.4 United States 305,153 313,182 314,608 3.1 0.5 Total Italian cheese 26,9583 136,021 130,647 0.8 -4.0 United States 496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese 26,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter 47,739 49,147 48,471 1.5 -1.4 United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 12,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² 6,908 7,391 5,985 -13.4 -19.0	American cheese					
Cheddar cheese California 17,524 22,118 20,699 18.1 -6.4 United States 305,153 313,182 314,608 3.1 0.5 Total Italian cheese 20,699 18.1 -6.4 California 129,583 313,182 314,608 3.1 0.5 California 129,583 136,021 130,647 0.8 -4.0 United States 496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese California 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter 47,739 49,147 48,471 1.5 -1.4 United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 12,804 110,809 101,063 -17.7 -8.8	California	40,096	46,029	47,015	17.3	2.1
California 17,524 22,118 20,699 18.1 -6.4 United States 305,153 313,182 314,608 3.1 0.5 Total Italian cheese 129,583 136,021 130,647 0.8 -4.0 United States 496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese 2 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter 2 144,566 2.9 3.3 Vonited States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² 6,908 7,391 5,985 -13.4 -19.0	United States	446,931	458,648	465,785	4.2	1.6
United States 305,153 313,182 314,608 3.1 0.5 Total Italian cheese 129,583 136,021 130,647 0.8 -4.0 United States 496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese 2 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter 29 3.3 California 47,739 49,147 48,471 1.5 -1.4 United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² 6,908 7,391 5,985 -13.4 -19.0	Cheddar cheese	•	•			
United States 305,153 313,182 314,608 3.1 0.5 Total Italian cheese 129,583 136,021 130,647 0.8 -4.0 United States 496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese 2 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter 2 144,566 2.9 3.3 Vonited States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) 2 6,908 7,391 5,985 -13.4 -19.0	California	17,524	22,118	20,699	18.1	-6.4
Total Italian cheese California 129,583 136,021 130,647 0.8 -4.0 United States 496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese 2 -3.4 -0.9 -0.9 California 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter -1.3 49,147 48,471 1.5 -1.4 California 47,739 49,147 48,471 1.5 -1.4 United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Lec cream, regular (Hard) ² 6,908 7,391 5,985 -13.4 -19.0		305,153	313,182	314,608	3.1	0.5
United States 496,490 483,985 479,542 -3.4 -0.9 Mozzarella cheese 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter 20,000 20,000 20,000 20,000 20,000 20,000 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) 2 6,908 7,391 5,985 -13.4 -19.0		,	ŕ	,		
Mozzarella cheese California 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter California 47,739 49,147 48,471 1.5 -1.4 United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² 6,908 7,391 5,985 -13.4 -19.0	California	129,583	136,021	130,647	0.8	-4.0
Mozzarella cheese California 115,600 126,972 122,757 6.2 -3.3 United States 385,587 382,496 380,547 -1.3 -0.5 Butter California 47,739 49,147 48,471 1.5 -1.4 United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² 6,908 7,391 5,985 -13.4 -19.0	United States	496.490	483.985	479.542	-3.4	-0.9
United States 385,587 382,496 380,547 -1.3 -0.5 Butter 47,739 49,147 48,471 1.5 -1.4 United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² 6,908 7,391 5,985 -13.4 -19.0		, , , , ,	,	-,-	-	
United States 385,587 382,496 380,547 -1.3 -0.5 Butter California 47,739 49,147 48,471 1.5 -1.4 United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) California 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² California 6,908 7,391 5,985 -13.4 -19.0	California	115,600	126,972	122,757	6.2	-3.3
Butter California		385.587	382.496	380.547	-1.3	-0.5
United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² 6,908 7,391 5,985 -13.4 -19.0	Butter	, , , , ,	, , , , ,	, .	-	
United States 140,552 139,969 144,566 2.9 3.3 Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² 6,908 7,391 5,985 -13.4 -19.0	California	47.739	49.147	48.471	1.5	-1.4
Nonfat dry milk (Human) 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² 6,908 7,391 5,985 -13.4 -19.0			139,969		2.9	3.3
Californía 39,355 36,464 37,072 -5.8 1.7 United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) ² Californía 6,908 7,391 5,985 -13.4 -19.0		,	,	,		
United States 122,804 110,809 101,063 -17.7 -8.8 Ice cream, regular (Hard) 2 6,908 7,391 5,985 -13.4 -19.0		39.355	36.464	37.072	-5.8	1.7
Ice cream, regular (Hard) 2 California						-8.8
California		,,,,,	,	,		
		6.908	7.391	5.985	-13.4	-19.0
		63,076	66,453	61,900		-6.9

¹ Excludes cottage cheese.

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² Production unit in 1,000 gallons.