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Milk Disposition and Income Final Estimates 2008-2012

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Contents

Summary	4
Milk and Cream Marketings and Income – United States: 2008-2012.....	4
Milk Cows and Production of Milk and Milkfat – United States: 2008-2012.....	5
Quantity of Milk Used and Marketed by Producers – United States: 2008-2012.....	5
Milk and Cream Marketings and Income – United States: 2008-2012.....	6
Value of Milk Production – United States: 2008-2012.....	6
Milk Cows and Production of Milk and Milkfat – States and United States: 2008.....	7
Quantity of Milk Used and Marketed by Producers – States and United States: 2008.....	8
Milk and Cream Marketings and Income – States and United States: 2008.....	9
Value of Milk Production – States and United States: 2008.....	10
Milk Cows and Production of Milk and Milkfat – States and United States: 2009.....	11
Quantity of Milk Used and Marketed by Producers – States and United States: 2009.....	12
Milk and Cream Marketings and Income – States and United States: 2009.....	13
Value of Milk Production – States and United States: 2009.....	14
Milk Cows and Production of Milk and Milkfat – States and United States: 2010.....	15
Quantity of Milk Used and Marketed by Producers – States and United States: 2010.....	16
Milk and Cream Marketings and Income – States and United States: 2010.....	17
Value of Milk Production – States and United States: 2010.....	18
Milk Cows and Production of Milk and Milkfat – States and United States: 2011.....	19
Quantity of Milk Used and Marketed by Producers – States and United States: 2011.....	20
Milk and Cream Marketings and Income – States and United States: 2011.....	21
Value of Milk Production – States and United States: 2011.....	22
Milk Cows and Production of Milk and Milkfat – States and United States: 2012.....	23
Quantity of Milk Used and Marketed by Producers – States and United States: 2012.....	24
Milk and Cream Marketings and Income – States and United States: 2012.....	25
Value of Milk Production – States and United States: 2012.....	26
Information Contacts	27
Statistical Bulletin Publication Schedule	27
NASS Access	28

Summary

Milk Disposition and Income: Final Estimates by State, 2008-2012, U.S. Department of Agriculture, Agricultural Statistics Board, National Agricultural Statistics Service, Statistical Bulletin No. 1041.

Introduction: This bulletin presents final estimates, including revisions made by the Agricultural Statistics Board (ASB), for the production years 2008 through 2012. The disposition and income from milk production for 2008-2012 were published during calendar years 2009-2013. Data included in this publication provide a historic record and a benchmark for current estimates. Number of milk cows, production per cow, and total production were published in Statistical Bulletin No. 1036.

Procedures: Revisions were made after a thorough review of the original survey data and all additional data now available, including the 2012 Census of Agriculture. Other data series considered included Federal Milk Market Orders, receipts of milk by plants and dealers, and any other available administrative information. The 2008-2012 estimates shown herein are considered final and will not be revised again. Beginning in January 2011, State and United States level fluid grade and manufacturing grade milk price estimates were discontinued.

At the National level, revisions to estimates of milk production and annual number of milk cows were less than one percent.

Milk and Cream Marketings and Income – United States: 2008-2012

Year	Total milk production			Cash receipts from marketings		
	From	To	Change	From	To	Change
	(million pounds)	(million pounds)	(percent)	(1,000 dollars)	(1,000 dollars)	(percent)
2008	189,982	189,978	-	34,849,113	34,846,236	-
2009	189,334	189,202	-0.1	24,338,642	24,321,032	-0.1
2010	192,848	192,877	-	31,367,282	31,372,346	-
2011	196,164	196,255	-	39,513,587	39,531,306	-
2012	200,537	200,642	0.1	37,046,654	37,064,731	-

- Represents zero.

Historic Estimates: Final estimates of Milk Disposition and Income in earlier years are available in Statistical Bulletins No. 1027 for 2003-07, No. 996 for 1998-02, No. 960 for 1993-97, No. 909 for 1988-92, No. 802 for 1983-87, No. 722 for 1979-82, No. 651 for 1975-78, No. 591 for 1970-74, No. 509 for 1965-69, No. 390 for 1960-64, No. 282 for 1955-59, and No. 289 for 1930-59.

Milk Cows and Production of Milk and Milkfat – United States: 2008-2012

Year	Number of milk cows ¹	Production of milk and milkfat ²						
		Per milk cow		Percent of fat			Total	
		Milk	Milkfat	Fluid grade	Manufacturing grade	All milk	Milk	Milkfat
	(1,000 hd)	(pounds)	(pounds)	(percent)	(percent)	(percent)	(million pounds)	(million pounds)
2008	9,314	20,397	751	3.68	4.01	3.68	189,978	6,997.8
2009	9,202	20,561	755	3.67	4.00	3.67	189,202	6,944.2
2010	9,123	21,142	774	3.65	4.00	3.66	192,877	7,054.2
2011	9,199	21,334	791	(NA)	(NA)	3.71	196,255	7,284.4
2012	9,237	21,722	808	(NA)	(NA)	3.72	200,642	7,463.2

(NA) Not available.

¹ Average number during year, excluding heifers not yet fresh.

² Excludes milk sucked by calves.

Quantity of Milk Used and Marketed by Producers – United States: 2008-2012

Year	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹	Used for milk, cream and butter	Total	Total ²	Fluid grade ³
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(percent)
2008	944	124	1,068	188,911	99
2009	901	112	1,013	188,189	98
2010	873	107	980	191,897	98
2011	867	98	965	195,290	99
2012	858	98	956	199,687	99

¹ Excludes milk sucked by calves.

² Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and milk sold directly to consumers. Also includes milk produced by institutional herds.

³ Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufacturing dairy products.

Milk and Cream Marketings and Income – United States: 2008-2012

Year	Combined marketings of milk and cream					
	Milk utilized	Average returns per cwt ¹			Returns per pound of milkfat	Cash receipts from marketings
		Fluid grade	Manufacturing grade	All milk		
	(million pounds)	(dollars)	(dollars)	(dollars)	(dollars)	(1,000 dollars)
2008	188,911	18.45	17.91	18.45	5.01	34,846,236
2009	188,189	12.94	12.03	12.93	3.52	24,321,032
2010	191,897	16.37	14.56	16.35	4.47	31,372,346
2011	195,290	(NA)	(NA)	20.24	5.46	39,531,306
2012	199,687	(NA)	(NA)	18.56	4.99	37,064,731

(NA) Not available.

¹ Cash receipts divided by milk or milkfat in combined marketings.

Value of Milk Production – United States: 2008-2012

Year	Combined marketings of milk and cream			
	Used for milk, cream and butter by producers		Gross producer income ²	Value of milk produced ^{1 3}
	Milk utilized	Value ¹		
	(million pounds)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
2008	124	23,743	34,869,979	35,048,242
2009	112	15,224	24,336,256	24,455,900
2010	107	18,269	31,390,615	31,535,575
2011	98	20,561	39,551,867	39,730,346
2012	98	18,779	37,083,510	37,247,542

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.

² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

³ Includes value of milk fed to calves.

Milk Cows and Production of Milk and Milkfat – States and United States: 2008

[May not add due to rounding]

State	Number of milk cows ¹	Production of milk and milkfat ²						
		Per milk cow		Percent of fat			Total	
		Milk	Milkfat	Fluid grade	Manufacturing grade	All milk	Milk	Milkfat
	(1,000 hd)	(pounds)	(pounds)	(percent)	(percent)	(percent)	(million pounds)	(million pounds)
Alabama	12.0	15,333	569	3.71	-	3.71	184.0	6.8
Alaska	0.6	12,000	426	3.55	-	3.55	7.2	0.3
Arizona	186.0	23,392	833	3.56	-	3.56	4,351.0	154.9
Arkansas	15.0	12,400	453	3.65	-	3.65	186.0	6.8
California	1,844.0	22,344	822	3.67	4.34	3.68	41,203.0	1,516.3
Colorado	128.0	22,930	805	3.51	-	3.51	2,935.0	103.0
Connecticut	19.0	19,158	726	3.79	-	3.79	364.0	13.8
Delaware	6.5	16,923	633	3.74	-	3.74	110.0	4.1
Florida	120.0	17,175	618	3.60	-	3.60	2,061.0	74.2
Georgia	76.0	17,829	654	3.67	-	3.67	1,355.0	49.7
Hawaii	1.7	10,882	369	3.39	-	3.39	18.5	0.6
Idaho	549.0	22,432	808	3.60	-	3.60	12,315.0	443.3
Illinois	102.0	18,255	694	3.80	3.79	3.80	1,862.0	70.8
Indiana	167.0	19,683	734	3.73	(D)	3.73	3,287.0	122.6
Iowa	213.0	19,887	734	3.69	3.84	3.69	4,236.0	156.3
Kansas	117.0	20,641	760	3.68	-	3.68	2,415.0	88.9
Kentucky	89.0	13,596	500	3.68	-	3.68	1,210.0	44.5
Louisiana	26.0	12,269	434	3.54	-	3.54	319.0	11.3
Maine	33.0	18,273	671	3.67	-	3.67	603.0	22.1
Maryland	56.0	18,375	684	3.72	-	3.72	1,029.0	38.3
Massachusetts	15.0	16,933	649	3.83	-	3.83	254.0	9.7
Michigan	350.0	22,180	807	3.64	-	3.64	7,763.0	282.6
Minnesota	464.0	18,927	708	3.74	3.79	3.74	8,782.0	328.4
Mississippi	20.0	14,550	502	3.45	-	3.45	291.0	10.0
Missouri	110.0	14,682	539	3.66	3.82	3.67	1,615.0	59.3
Montana	17.0	18,412	663	3.60	-	3.60	313.0	11.3
Nebraska	58.0	18,672	691	3.70	(D)	3.70	1,083.0	40.1
Nevada	28.0	23,321	858	3.68	-	3.68	653.0	24.0
New Hampshire	15.0	19,933	753	3.78	-	3.78	299.0	11.3
New Jersey	10.0	16,900	630	3.73	-	3.73	169.0	6.3
New Mexico	338.0	23,269	833	3.58	-	3.58	7,865.0	281.6
New York	626.0	19,859	739	3.72	-	3.72	12,432.0	462.5
North Carolina	47.0	18,979	710	3.74	-	3.74	892.0	33.4
North Dakota	26.0	16,077	606	3.77	3.78	3.77	418.0	15.8
Ohio	280.0	18,339	691	3.77	3.90	3.77	5,135.0	193.6
Oklahoma	64.0	16,578	597	3.60	-	3.60	1,061.0	38.2
Oregon	114.0	19,772	726	3.67	-	3.67	2,254.0	82.7
Pennsylvania	549.0	19,262	717	3.72	-	3.72	10,575.0	393.4
Rhode Island	1.1	18,091	706	3.90	-	3.90	19.9	0.8
South Carolina	18.0	17,944	691	3.85	-	3.85	323.0	12.4
South Dakota	90.0	19,956	746	3.74	3.75	3.74	1,796.0	67.2
Tennessee	59.0	16,068	595	3.70	-	3.70	948.0	35.1
Texas	418.0	20,134	749	3.72	-	3.72	8,416.0	313.1
Utah	85.0	20,988	764	3.64	-	3.64	1,784.0	64.9
Vermont	140.0	18,400	692	3.76	-	3.76	2,576.0	96.9
Virginia	98.0	17,612	646	3.67	-	3.67	1,726.0	63.3
Washington	244.0	23,344	859	3.68	-	3.68	5,696.0	209.6
West Virginia	12.0	15,083	548	3.63	-	3.63	181.0	6.6
Wisconsin	1,252.0	19,546	727	3.72	3.83	3.72	24,472.0	910.4
Wyoming	7.0	19,386	677	3.44	3.86	3.49	135.7	4.7
United States	9,314.0	20,397	751	3.68	4.01	3.68	189,978.0	6,997.8

- Represents zero.

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

¹ Average number during year, excluding heifers not yet fresh.

² Excludes milk sucked by calves.

Quantity of Milk Used and Marketed by Producers – States and United States: 2008

[May not add due to rounding]

State	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹	Used for milk, cream and butter	Total	Total quantity ²	Fluid grade ³
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(percent)
Alabama	0.5	0.5	1.0	183.0	100
Alaska	1.1	0.2	1.3	5.9	100
Arizona	12.0	1.0	13.0	4,338.0	100
Arkansas	1.7	0.3	2.0	184.0	100
California	32.0	5.0	37.0	41,166.0	98
Colorado	30.0	3.0	33.0	2,902.0	100
Connecticut	2.5	0.5	3.0	361.0	100
Delaware	0.9	0.1	1.0	109.0	100
Florida	5.0	1.0	6.0	2,055.0	100
Georgia	11.0	1.0	12.0	1,343.0	100
Hawaii	0.4	0.2	0.6	17.9	100
Idaho	30.0	1.0	31.0	12,284.0	100
Illinois	9.0	2.0	11.0	1,851.0	98
Indiana	21.0	4.0	25.0	3,262.0	99
Iowa	20.0	2.0	22.0	4,214.0	99
Kansas	10.0	1.0	11.0	2,404.0	100
Kentucky	20.0	2.0	22.0	1,188.0	100
Louisiana	6.0	2.0	8.0	311.0	100
Maine	4.0	1.0	5.0	598.0	100
Maryland	6.0	1.0	7.0	1,022.0	100
Massachusetts	1.5	0.5	2.0	252.0	100
Michigan	23.0	2.0	25.0	7,738.0	100
Minnesota	95.0	5.0	100.0	8,682.0	98
Mississippi	1.0	1.0	2.0	289.0	100
Missouri	18.0	5.0	23.0	1,592.0	96
Montana	4.0	4.0	8.0	305.0	100
Nebraska	8.0	1.0	9.0	1,074.0	99
Nevada	5.0	1.0	6.0	647.0	100
New Hampshire	2.5	0.5	3.0	296.0	100
New Jersey	1.5	0.5	2.0	167.0	100
New Mexico	62.0	13.0	75.0	7,790.0	100
New York	30.0	2.0	32.0	12,400.0	100
North Carolina	7.0	3.0	10.0	882.0	100
North Dakota	10.0	1.0	11.0	407.0	80
Ohio	25.0	5.0	30.0	5,105.0	96
Oklahoma	10.0	1.0	11.0	1,050.0	100
Oregon	19.0	1.0	20.0	2,234.0	100
Pennsylvania	48.0	16.0	64.0	10,511.0	100
Rhode Island	0.1	-	0.1	19.8	100
South Carolina	2.0	1.0	3.0	320.0	100
South Dakota	7.0	1.0	8.0	1,788.0	97
Tennessee	3.0	1.0	4.0	944.0	100
Texas	25.0	2.0	27.0	8,389.0	100
Utah	12.0	1.0	13.0	1,771.0	100
Vermont	15.5	2.5	18.0	2,558.0	100
Virginia	6.0	2.0	8.0	1,718.0	100
Washington	13.0	1.0	14.0	5,682.0	100
West Virginia	1.0	1.0	2.0	179.0	100
Wisconsin	264.0	20.0	284.0	24,188.0	97
Wyoming	1.3	0.2	1.5	134.2	87
United States	944.0	124.0	1,068.0	188,911.0	99

- Represents zero.

¹ Excludes milk sucked by calves.

² Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and milk sold directly to consumers. Also includes milk produced by institutional herds.

³ Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufacturing dairy products.

Milk and Cream Marketings and Income – States and United States: 2008

[May not add due to rounding]

State	Milk utilized	Average returns per cwt ¹			Returns per pound of milkfat	Cash receipts from marketings
		Fluid grade	Manufacturing grade	All milk		
	(million pounds)	(dollars)	(dollars)	(dollars)	(dollars)	(1,000 dollars)
Alabama	183.0	21.70	-	21.70	5.85	39,711
Alaska	5.9	23.60	-	23.60	6.65	1,392
Arizona	4,338.0	17.60	-	17.60	4.94	763,488
Arkansas	184.0	19.90	-	19.90	5.45	36,616
California	41,166.0	16.78	18.56	16.82	4.57	6,924,121
Colorado	2,902.0	18.40	-	18.40	5.24	533,968
Connecticut	361.0	20.20	-	20.20	5.33	72,922
Delaware	109.0	18.70	-	18.70	5.00	20,383
Florida	2,055.0	22.60	-	22.60	6.28	464,430
Georgia	1,343.0	20.90	-	20.90	5.69	280,687
Hawaii	17.9	30.50	-	30.50	9.00	5,460
Idaho	12,284.0	17.10	-	17.10	4.75	2,100,564
Illinois	1,851.0	19.60	19.20	19.60	5.16	362,796
Indiana	3,262.0	19.60	(D)	19.60	5.25	639,352
Iowa	4,214.0	18.50	17.30	18.50	5.01	779,590
Kansas	2,404.0	18.90	-	18.90	5.14	454,356
Kentucky	1,188.0	20.00	-	20.00	5.43	237,600
Louisiana	311.0	20.70	-	20.70	5.85	64,377
Maine	598.0	20.70	-	20.70	5.64	123,786
Maryland	1,022.0	19.00	-	19.00	5.11	194,180
Massachusetts	252.0	20.20	-	20.20	5.27	50,904
Michigan	7,738.0	19.20	-	19.20	5.27	1,485,696
Minnesota	8,682.0	19.10	17.40	19.10	5.11	1,658,262
Mississippi	289.0	20.80	-	20.80	6.03	60,112
Missouri	1,592.0	19.00	16.60	18.90	5.15	300,888
Montana	305.0	19.00	-	19.00	5.28	57,950
Nebraska	1,074.0	18.90	(D)	18.90	5.11	202,986
Nevada	647.0	16.90	-	16.90	4.59	109,343
New Hampshire	296.0	19.90	-	19.90	5.26	58,904
New Jersey	167.0	18.50	-	18.50	4.96	30,895
New Mexico	7,790.0	17.50	-	17.50	4.89	1,363,250
New York	12,400.0	19.20	-	19.20	5.16	2,380,800
North Carolina	882.0	21.50	-	21.50	5.75	189,630
North Dakota	407.0	18.80	17.00	18.50	4.91	75,295
Ohio	5,105.0	19.80	17.10	19.70	5.23	1,005,685
Oklahoma	1,050.0	20.20	-	20.20	5.61	212,100
Oregon	2,234.0	18.30	-	18.30	4.99	408,822
Pennsylvania	10,511.0	20.00	-	20.00	5.38	2,102,200
Rhode Island	19.8	20.10	-	20.10	5.15	3,980
South Carolina	320.0	21.50	-	21.50	5.58	68,800
South Dakota	1,788.0	19.10	17.10	19.10	5.11	341,508
Tennessee	944.0	20.20	-	20.20	5.46	190,688
Texas	8,389.0	18.70	-	18.70	5.03	1,568,743
Utah	1,771.0	18.10	-	18.10	4.97	320,551
Vermont	2,558.0	19.50	-	19.50	5.19	498,810
Virginia	1,718.0	21.60	-	21.60	5.89	371,088
Washington	5,682.0	17.60	-	17.60	4.78	1,000,032
West Virginia	179.0	18.80	-	18.80	5.18	33,652
Wisconsin	24,188.0	18.90	17.90	18.90	5.08	4,571,532
Wyoming	134.2	17.40	17.50	17.40	4.99	23,351
United States	188,911.0	18.45	17.91	18.45	5.01	34,846,236

- Represents zero.

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

¹ Cash receipts divided by milk or milkfat in combined marketings.

Value of Milk Production – States and United States: 2008

[May not add due to rounding]

State	Used for milk, cream and butter by producers		Gross producer income ²	Value of milk produced ^{1 3}
	Milk utilized	Value ¹		
	(million pounds)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Alabama	0.5	109	39,820	39,928
Alaska	0.2	47	1,439	1,699
Arizona	1.0	176	763,664	765,776
Arkansas	0.3	60	36,676	37,014
California	5.0	841	6,924,962	6,930,345
Colorado	3.0	552	534,520	540,040
Connecticut	0.5	101	73,023	73,528
Delaware	0.1	19	20,402	20,570
Florida	1.0	226	464,656	465,786
Georgia	1.0	209	280,896	283,195
Hawaii	0.2	61	5,521	5,643
Idaho	1.0	171	2,100,735	2,105,865
Illinois	2.0	392	363,188	364,952
Indiana	4.0	784	640,136	644,252
Iowa	2.0	370	779,960	783,660
Kansas	1.0	189	454,545	456,435
Kentucky	2.0	400	238,000	242,000
Louisiana	2.0	414	64,791	66,033
Maine	1.0	207	123,993	124,821
Maryland	1.0	190	194,370	195,510
Massachusetts	0.5	101	51,005	51,308
Michigan	2.0	384	1,486,080	1,490,496
Minnesota	5.0	955	1,659,217	1,677,362
Mississippi	1.0	208	60,320	60,528
Missouri	5.0	945	301,833	305,235
Montana	4.0	760	58,710	59,470
Nebraska	1.0	189	203,175	204,687
Nevada	1.0	169	109,512	110,357
New Hampshire	0.5	100	59,004	59,501
New Jersey	0.5	93	30,988	31,265
New Mexico	13.0	2,275	1,365,525	1,376,375
New York	2.0	384	2,381,184	2,386,944
North Carolina	3.0	645	190,275	191,780
North Dakota	1.0	185	75,480	77,330
Ohio	5.0	985	1,006,670	1,011,595
Oklahoma	1.0	202	212,302	214,322
Oregon	1.0	183	409,005	412,482
Pennsylvania	16.0	3,200	2,105,400	2,115,000
Rhode Island	-	-	3,980	4,000
South Carolina	1.0	215	69,015	69,445
South Dakota	1.0	191	341,699	343,036
Tennessee	1.0	202	190,890	191,496
Texas	2.0	374	1,569,117	1,573,792
Utah	1.0	181	320,732	322,904
Vermont	2.5	488	499,298	502,320
Virginia	2.0	432	371,520	372,816
Washington	1.0	176	1,000,208	1,002,496
West Virginia	1.0	188	33,840	34,028
Wisconsin	20.0	3,780	4,575,312	4,625,208
Wyoming	0.2	35	23,386	23,612
United States	124.0	23,743	34,869,979	35,048,242

- Represents zero.

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.

² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

³ Includes value of milk fed to calves.

Milk Cows and Production of Milk and Milkfat – States and United States: 2009

[May not add due to rounding]

State	Number of milk cows ¹	Production of milk and milkfat ²						Total	
		Per milk cow		Percent of fat			Milk	Milkfat	
		Milk	Milkfat	Fluid grade	Manufacturing grade	All milk			
(1,000 hd)	(pounds)	(pounds)	(percent)	(percent)	(percent)	(million pounds)	(million pounds)		
Alabama	11.0	14,909	544	3.65	-	3.65	164.0	6.0	
Alaska	0.6	10,000	344	3.44	-	3.44	6.0	0.2	
Arizona	177.0	23,062	805	3.49	-	3.49	4,082.0	142.5	
Arkansas	13.0	12,692	462	3.64	-	3.64	165.0	6.0	
California	1,796.0	22,000	805	3.64	4.13	3.66	39,512.0	1,446.1	
Colorado	123.0	23,065	803	3.48	-	3.48	2,837.0	98.7	
Connecticut	19.0	18,579	699	3.76	-	3.76	353.0	13.3	
Delaware	6.0	17,000	634	3.73	-	3.73	102.0	3.8	
Florida	115.0	18,087	648	3.58	-	3.58	2,080.0	74.5	
Georgia	77.0	18,182	664	3.65	-	3.65	1,400.0	51.1	
Hawaii	1.5	14,200	507	3.57	-	3.57	21.3	0.8	
Idaho	550.0	22,091	797	3.61	-	3.61	12,150.0	438.6	
Illinois	102.0	18,255	683	3.73	3.81	3.74	1,862.0	69.6	
Indiana	168.0	20,137	745	3.70	(D)	3.70	3,383.0	125.2	
Iowa	214.0	20,098	738	3.67	3.82	3.67	4,301.0	157.8	
Kansas	118.0	21,085	767	3.64	-	3.64	2,488.0	90.6	
Kentucky	84.0	14,190	521	3.67	-	3.67	1,192.0	43.7	
Louisiana	23.0	11,783	417	3.54	-	3.54	271.0	9.6	
Maine	33.0	18,061	659	3.65	-	3.65	596.0	21.8	
Maryland	55.0	18,255	692	3.79	-	3.79	1,004.0	38.1	
Massachusetts	14.0	17,571	676	3.85	-	3.85	246.0	9.5	
Michigan	355.0	22,445	815	3.63	-	3.63	7,968.0	289.2	
Minnesota	469.0	19,230	717	3.73	3.77	3.73	9,019.0	336.4	
Mississippi	18.0	13,889	506	3.64	-	3.64	250.0	9.1	
Missouri	107.0	14,654	533	3.64	3.78	3.64	1,568.0	57.1	
Montana	15.0	19,933	716	3.59	-	3.59	299.0	10.7	
Nebraska	61.0	19,639	711	3.62	(D)	3.62	1,198.0	43.4	
Nevada	28.0	21,893	799	3.65	-	3.65	613.0	22.4	
New Hampshire	15.0	19,533	738	3.78	-	3.78	293.0	11.1	
New Jersey	9.0	17,556	653	3.72	-	3.72	158.0	5.9	
New Mexico	325.0	24,320	858	3.53	-	3.53	7,904.0	279.0	
New York	619.0	20,071	747	3.72	-	3.72	12,424.0	462.2	
North Carolina	45.0	19,644	727	3.70	-	3.70	884.0	32.7	
North Dakota	23.0	16,826	633	3.76	3.78	3.76	387.0	14.6	
Ohio	277.0	18,744	705	3.76	3.88	3.76	5,192.0	195.2	
Oklahoma	59.0	16,983	615	3.62	-	3.62	1,002.0	36.3	
Oregon	114.0	19,719	732	3.71	-	3.71	2,248.0	83.4	
Pennsylvania	545.0	19,360	718	3.71	-	3.71	10,551.0	391.4	
Rhode Island	1.1	17,818	702	3.94	-	3.94	19.6	0.8	
South Carolina	17.0	19,118	728	3.81	-	3.81	325.0	12.4	
South Dakota	94.0	20,128	761	3.78	3.76	3.78	1,892.0	71.5	
Tennessee	56.0	16,232	597	3.68	-	3.68	909.0	33.5	
Texas	423.0	20,898	773	3.70	-	3.70	8,840.0	327.1	
Utah	84.0	21,083	767	3.64	-	3.64	1,771.0	64.5	
Vermont	135.0	18,289	693	3.79	-	3.79	2,469.0	93.6	
Virginia	96.0	18,083	662	3.66	-	3.66	1,736.0	63.5	
Washington	240.0	23,171	860	3.71	-	3.71	5,561.0	206.3	
West Virginia	11.0	14,727	536	3.64	-	3.64	162.0	5.9	
Wisconsin	1,257.0	20,079	743	3.70	3.82	3.70	25,239.0	933.8	
Wyoming	5.5	19,036	676	3.49	3.85	3.55	104.7	3.7	
United States	9,202.0	20,561	755	3.67	4.00	3.67	189,202.0	6,944.2	

- Represents zero.

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

¹ Average number during year, excluding heifers not yet fresh.

² Excludes milk sucked by calves.

Quantity of Milk Used and Marketed by Producers – States and United States: 2009

[May not add due to rounding]

State	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹	Used for milk, cream and butter	Total	Total quantity ²	Fluid grade ³
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(percent)
Alabama	0.6	0.4	1.0	163.0	100
Alaska	0.3	0.2	0.5	5.5	100
Arizona	12.0	1.0	13.0	4,069.0	100
Arkansas	1.7	0.3	2.0	163.0	100
California	20.0	4.0	24.0	39,488.0	95
Colorado	30.0	3.0	33.0	2,804.0	100
Connecticut	2.5	0.5	3.0	350.0	100
Delaware	0.9	0.1	1.0	101.0	100
Florida	5.0	1.0	6.0	2,074.0	100
Georgia	11.0	1.0	12.0	1,388.0	100
Hawaii	0.1	0.1	0.2	21.1	100
Idaho	26.0	1.0	27.0	12,123.0	100
Illinois	10.0	2.0	12.0	1,850.0	98
Indiana	22.0	3.0	25.0	3,358.0	99
Iowa	18.0	2.0	20.0	4,281.0	99
Kansas	10.0	1.0	11.0	2,477.0	100
Kentucky	15.0	2.0	17.0	1,175.0	100
Louisiana	5.0	1.0	6.0	265.0	100
Maine	3.0	1.0	4.0	592.0	100
Maryland	6.0	1.0	7.0	997.0	100
Massachusetts	1.5	0.5	2.0	244.0	100
Michigan	26.0	2.0	28.0	7,940.0	100
Minnesota	100.0	5.0	105.0	8,914.0	98
Mississippi	1.0	1.0	2.0	248.0	100
Missouri	18.0	5.0	23.0	1,545.0	96
Montana	4.0	2.0	6.0	293.0	100
Nebraska	7.0	1.0	8.0	1,190.0	99
Nevada	5.0	1.0	6.0	607.0	100
New Hampshire	2.5	0.5	3.0	290.0	100
New Jersey	1.5	0.5	2.0	156.0	100
New Mexico	46.0	5.0	51.0	7,853.0	100
New York	30.0	2.0	32.0	12,392.0	100
North Carolina	6.0	3.0	9.0	875.0	100
North Dakota	9.0	1.0	10.0	377.0	83
Ohio	25.0	5.0	30.0	5,162.0	96
Oklahoma	9.0	1.0	10.0	992.0	100
Oregon	20.0	1.0	21.0	2,227.0	100
Pennsylvania	48.0	18.0	66.0	10,485.0	100
Rhode Island	0.1	-	0.1	19.5	100
South Carolina	2.0	1.0	3.0	322.0	100
South Dakota	8.0	1.0	9.0	1,883.0	98
Tennessee	3.0	1.0	4.0	905.0	100
Texas	25.0	1.0	26.0	8,814.0	100
Utah	12.0	1.0	13.0	1,758.0	100
Vermont	15.5	2.5	18.0	2,451.0	100
Virginia	6.0	2.0	8.0	1,728.0	100
Washington	16.0	1.0	17.0	5,544.0	100
West Virginia	1.0	1.0	2.0	160.0	100
Wisconsin	252.0	20.0	272.0	24,967.0	97
Wyoming	1.3	0.2	1.5	103.2	84
United States	901.0	112.0	1,013.0	188,189.0	98

- Represents zero.

¹ Excludes milk sucked by calves.

² Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and milk sold directly to consumers. Also includes milk produced by institutional herds.

³ Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufacturing dairy products.

Milk and Cream Marketings and Income – States and United States: 2009

[May not add due to rounding]

State	Milk utilized	Average returns per cwt ¹			Returns per pound of milkfat	Cash receipts from marketings
		Fluid grade	Manufacturing grade	All milk		
	(million pounds)	(dollars)	(dollars)	(dollars)	(dollars)	(1,000 dollars)
Alabama	163.0	15.60	-	15.60	4.27	25,428
Alaska	5.5	24.50	-	24.50	7.12	1,348
Arizona	4,069.0	12.10	-	12.10	3.47	492,349
Arkansas	163.0	13.40	-	13.40	3.68	21,842
California	39,488.0	11.46	12.09	11.49	3.14	4,537,171
Colorado	2,804.0	12.80	-	12.80	3.68	358,912
Connecticut	350.0	14.30	-	14.30	3.80	50,050
Delaware	101.0	14.20	-	14.20	3.81	14,342
Florida	2,074.0	16.90	-	16.90	4.72	350,506
Georgia	1,388.0	14.60	-	14.60	4.00	202,648
Hawaii	21.1	35.50	-	35.50	9.94	7,491
Idaho	12,123.0	11.80	-	11.80	3.27	1,430,514
Illinois	1,850.0	13.30	12.80	13.30	3.56	246,050
Indiana	3,358.0	13.40	(D)	13.40	3.62	449,972
Iowa	4,281.0	13.20	11.20	13.20	3.60	565,092
Kansas	2,477.0	14.00	-	14.00	3.85	346,780
Kentucky	1,175.0	14.10	-	14.10	3.84	165,675
Louisiana	265.0	14.20	-	14.20	4.01	37,630
Maine	592.0	14.80	-	14.80	4.05	87,616
Maryland	997.0	14.50	-	14.50	3.83	144,565
Massachusetts	244.0	14.30	-	14.30	3.71	34,892
Michigan	7,940.0	13.40	-	13.40	3.69	1,063,960
Minnesota	8,914.0	13.40	11.30	13.40	3.59	1,194,476
Mississippi	248.0	14.30	-	14.30	3.93	35,464
Missouri	1,545.0	13.10	10.60	13.00	3.57	200,850
Montana	293.0	14.60	-	14.60	4.07	42,778
Nebraska	1,190.0	13.40	(D)	13.40	3.70	159,460
Nevada	607.0	11.40	-	11.40	3.12	69,198
New Hampshire	290.0	14.00	-	14.00	3.70	40,600
New Jersey	156.0	12.80	-	12.80	3.44	19,968
New Mexico	7,853.0	12.10	-	12.10	3.43	950,213
New York	12,392.0	13.60	-	13.60	3.66	1,685,312
North Carolina	875.0	15.20	-	15.20	4.11	133,000
North Dakota	377.0	13.40	10.90	13.00	3.46	49,010
Ohio	5,162.0	14.20	11.80	14.10	3.75	727,842
Oklahoma	992.0	14.60	-	14.60	4.03	144,832
Oregon	2,227.0	13.70	-	13.70	3.69	305,099
Pennsylvania	10,485.0	14.40	-	14.40	3.88	1,509,840
Rhode Island	19.5	14.20	-	14.20	3.60	2,769
South Carolina	322.0	15.90	-	15.90	4.17	51,198
South Dakota	1,883.0	13.90	11.20	13.80	3.65	259,854
Tennessee	905.0	14.10	-	14.10	3.83	127,605
Texas	8,814.0	13.30	-	13.30	3.59	1,172,262
Utah	1,758.0	12.20	-	12.20	3.35	214,476
Vermont	2,451.0	13.80	-	13.80	3.64	338,238
Virginia	1,728.0	15.30	-	15.30	4.18	264,384
Washington	5,544.0	12.30	-	12.30	3.32	681,912
West Virginia	160.0	12.90	-	12.90	3.54	20,640
Wisconsin	24,967.0	13.10	12.40	13.10	3.54	3,270,677
Wyoming	103.2	14.10	12.00	13.80	3.89	14,242
United States	188,189.0	12.94	12.03	12.93	3.52	24,321,032

- Represents zero.

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

¹ Cash receipts divided by milk or milkfat in combined marketings.

Value of Milk Production – States and United States: 2009

[May not add due to rounding]

State	Used for milk, cream and butter by producers		Gross producer income ²	Value of milk produced ^{1 3}
	Milk utilized	Value ¹		
	(million pounds)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Alabama	0.4	62	25,490	25,584
Alaska	0.2	49	1,397	1,470
Arizona	1.0	121	492,470	493,922
Arkansas	0.3	40	21,882	22,110
California	4.0	460	4,537,631	4,539,929
Colorado	3.0	384	359,296	363,136
Connecticut	0.5	72	50,122	50,479
Delaware	0.1	14	14,356	14,484
Florida	1.0	169	350,675	351,520
Georgia	1.0	146	202,794	204,400
Hawaii	0.1	36	7,527	7,562
Idaho	1.0	118	1,430,632	1,433,700
Illinois	2.0	266	246,316	247,646
Indiana	3.0	402	450,374	453,322
Iowa	2.0	264	565,356	567,732
Kansas	1.0	140	346,920	348,320
Kentucky	2.0	282	165,957	168,072
Louisiana	1.0	142	37,772	38,482
Maine	1.0	148	87,764	88,208
Maryland	1.0	145	144,710	145,580
Massachusetts	0.5	72	34,964	35,178
Michigan	2.0	268	1,064,228	1,067,712
Minnesota	5.0	670	1,195,146	1,208,546
Mississippi	1.0	143	35,607	35,750
Missouri	5.0	650	201,500	203,840
Montana	2.0	292	43,070	43,654
Nebraska	1.0	134	159,594	160,532
Nevada	1.0	114	69,312	69,882
New Hampshire	0.5	70	40,670	41,020
New Jersey	0.5	64	20,032	20,224
New Mexico	5.0	605	950,818	956,384
New York	2.0	272	1,685,584	1,689,664
North Carolina	3.0	456	133,456	134,368
North Dakota	1.0	130	49,140	50,310
Ohio	5.0	705	728,547	732,072
Oklahoma	1.0	146	144,978	146,292
Oregon	1.0	137	305,236	307,976
Pennsylvania	18.0	2,592	1,512,432	1,519,344
Rhode Island	-	-	2,769	2,783
South Carolina	1.0	159	51,357	51,675
South Dakota	1.0	138	259,992	261,096
Tennessee	1.0	141	127,746	128,169
Texas	1.0	133	1,172,395	1,175,720
Utah	1.0	122	214,598	216,062
Vermont	2.5	345	338,583	340,722
Virginia	2.0	306	264,690	265,608
Washington	1.0	123	682,035	684,003
West Virginia	1.0	129	20,769	20,898
Wisconsin	20.0	2,620	3,273,297	3,306,309
Wyoming	0.2	28	14,270	14,449
United States	112.0	15,224	24,336,256	24,455,900

- Represents zero.

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.

² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

³ Includes value of milk fed to calves.

Milk Cows and Production of Milk and Milkfat – States and United States: 2010

[May not add due to rounding]

State	Number of milk cows ¹	Production of milk and milkfat ²						Total	
		Per milk cow		Percent of fat			Milk	Milkfat	
		Milk	Milkfat	Fluid grade	Manufacturing grade	All milk			
(1,000 hd)	(pounds)	(pounds)	(percent)	(percent)	(percent)	(million pounds)	(million pounds)		
Alabama	11.0	14,182	519	3.66	-	3.66	156.0	5.7	
Alaska	0.6	11,833	404	3.41	-	3.41	7.1	0.2	
Arizona	177.0	23,452	821	3.50	-	3.50	4,151.0	145.3	
Arkansas	12.0	12,750	465	3.65	-	3.65	153.0	5.6	
California	1,754.0	23,025	843	3.64	4.12	3.66	40,385.0	1,478.1	
Colorado	119.0	23,664	826	3.49	-	3.49	2,816.0	98.3	
Connecticut	19.0	19,158	720	3.76	-	3.76	364.0	13.7	
Delaware	5.3	16,981	654	3.85	-	3.85	90.0	3.5	
Florida	114.0	18,711	674	3.60	-	3.60	2,133.0	76.8	
Georgia	79.0	17,658	646	3.66	-	3.66	1,395.0	51.1	
Hawaii	1.9	13,316	474	3.56	-	3.56	25.3	0.9	
Idaho	564.0	22,647	818	3.61	-	3.61	12,773.0	461.1	
Illinois	100.0	18,400	686	3.72	3.76	3.73	1,840.0	68.6	
Indiana	170.0	20,094	739	3.68	(D)	3.68	3,416.0	125.7	
Iowa	210.0	20,676	753	3.64	3.85	3.64	4,342.0	158.0	
Kansas	119.0	20,983	770	3.67	-	3.67	2,497.0	91.6	
Kentucky	78.0	14,769	541	3.66	-	3.66	1,152.0	42.2	
Louisiana	20.0	11,750	414	3.52	-	3.52	235.0	8.3	
Maine	32.0	18,344	682	3.72	-	3.72	587.0	21.8	
Maryland	54.0	18,537	693	3.74	-	3.74	1,001.0	37.4	
Massachusetts	14.0	17,286	662	3.83	-	3.83	242.0	9.3	
Michigan	358.0	23,277	836	3.59	-	3.59	8,333.0	299.2	
Minnesota	470.0	19,366	717	3.70	3.77	3.70	9,102.0	336.8	
Mississippi	17.0	13,118	481	3.67	-	3.67	223.0	8.2	
Missouri	99.0	14,596	531	3.64	3.79	3.64	1,445.0	52.6	
Montana	14.0	20,643	751	3.64	-	3.64	289.0	10.5	
Nebraska	59.0	19,797	729	3.68	(D)	3.68	1,168.0	43.0	
Nevada	28.0	23,714	839	3.54	-	3.54	664.0	23.5	
New Hampshire	15.0	19,600	735	3.75	-	3.75	294.0	11.0	
New Jersey	8.0	17,500	646	3.69	-	3.69	140.0	5.2	
New Mexico	321.0	24,551	869	3.54	-	3.54	7,881.0	279.0	
New York	611.0	20,807	768	3.69	-	3.69	12,713.0	469.1	
North Carolina	44.0	19,682	730	3.71	-	3.71	866.0	32.1	
North Dakota	21.0	18,286	678	3.70	3.88	3.71	384.0	14.2	
Ohio	271.0	19,446	725	3.72	3.87	3.73	5,270.0	196.6	
Oklahoma	56.0	17,125	623	3.64	-	3.64	959.0	34.9	
Oregon	118.0	20,331	758	3.73	-	3.73	2,399.0	89.5	
Pennsylvania	541.0	19,847	728	3.67	-	3.67	10,737.0	394.0	
Rhode Island	1.1	17,727	695	3.92	-	3.92	19.5	0.8	
South Carolina	16.0	17,875	702	3.93	-	3.93	286.0	11.2	
South Dakota	92.0	20,478	766	3.74	3.72	3.74	1,884.0	70.5	
Tennessee	52.0	16,346	600	3.67	-	3.67	850.0	31.2	
Texas	413.0	21,375	797	3.73	-	3.73	8,828.0	329.3	
Utah	88.0	21,898	801	3.66	-	3.66	1,927.0	70.5	
Vermont	136.0	18,537	701	3.78	-	3.78	2,521.0	95.3	
Virginia	95.0	18,095	659	3.64	-	3.64	1,719.0	62.6	
Washington	251.0	23,514	877	3.73	-	3.73	5,902.0	220.1	
West Virginia	10.0	15,700	570	3.63	-	3.63	157.0	5.7	
Wisconsin	1,262.0	20,630	753	3.65	3.77	3.65	26,035.0	950.3	
Wyoming	6.0	20,067	682	3.33	3.85	3.40	120.4	4.1	
United States	9,123.0	21,142	774	3.65	4.00	3.66	192,877.0	7,054.2	

- Represents zero.

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

¹ Average number during year, excluding heifers not yet fresh.

² Excludes milk sucked by calves.

Quantity of Milk Used and Marketed by Producers – States and United States: 2010

[May not add due to rounding]

State	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹	Used for milk, cream and butter	Total	Total quantity ²	Fluid grade ³
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(percent)
Alabama	0.7	0.3	1.0	155.0	100
Alaska	0.3	0.2	0.5	6.6	100
Arizona	12.0	1.0	13.0	4,138.0	100
Arkansas	1.7	0.3	2.0	151.0	100
California	25.0	5.0	30.0	40,355.0	95
Colorado	28.0	3.0	31.0	2,785.0	100
Connecticut	2.5	0.5	3.0	361.0	100
Delaware	0.9	0.1	1.0	89.0	100
Florida	5.0	1.0	6.0	2,127.0	100
Georgia	10.0	1.0	11.0	1,384.0	100
Hawaii	0.1	0.2	0.3	25.0	100
Idaho	26.0	1.0	27.0	12,746.0	100
Illinois	10.0	2.0	12.0	1,828.0	98
Indiana	22.0	4.0	26.0	3,390.0	99
Iowa	14.0	1.0	15.0	4,327.0	99
Kansas	10.0	1.0	11.0	2,486.0	100
Kentucky	10.0	1.0	11.0	1,141.0	100
Louisiana	4.0	1.0	5.0	230.0	100
Maine	3.0	1.0	4.0	583.0	100
Maryland	6.0	1.0	7.0	994.0	100
Massachusetts	1.5	0.5	2.0	240.0	100
Michigan	25.0	2.0	27.0	8,306.0	100
Minnesota	95.0	5.0	100.0	9,002.0	98
Mississippi	1.0	1.0	2.0	221.0	100
Missouri	18.0	5.0	23.0	1,422.0	97
Montana	3.0	2.0	5.0	284.0	100
Nebraska	7.0	1.0	8.0	1,160.0	99
Nevada	5.0	1.0	6.0	658.0	100
New Hampshire	1.5	0.5	2.0	292.0	100
New Jersey	1.5	0.5	2.0	138.0	100
New Mexico	47.0	4.0	51.0	7,830.0	100
New York	30.0	2.0	32.0	12,681.0	100
North Carolina	5.0	2.0	7.0	859.0	100
North Dakota	9.0	1.0	10.0	374.0	92
Ohio	25.0	5.0	30.0	5,240.0	96
Oklahoma	8.0	1.0	9.0	950.0	100
Oregon	19.0	1.0	20.0	2,379.0	100
Pennsylvania	39.0	15.0	54.0	10,683.0	100
Rhode Island	0.1	-	0.1	19.4	100
South Carolina	2.0	1.0	3.0	283.0	100
South Dakota	6.0	1.0	7.0	1,877.0	98
Tennessee	3.0	1.0	4.0	846.0	100
Texas	24.0	1.0	25.0	8,803.0	100
Utah	12.0	1.0	13.0	1,914.0	100
Vermont	14.5	2.5	17.0	2,504.0	100
Virginia	6.0	2.0	8.0	1,711.0	100
Washington	15.0	1.0	16.0	5,886.0	100
West Virginia	1.0	1.0	2.0	155.0	100
Wisconsin	256.0	20.0	276.0	25,759.0	98
Wyoming	1.3	0.2	1.5	118.9	87
United States	873.0	107.0	980.0	191,897.0	98

- Represents zero.

¹ Excludes milk sucked by calves.

² Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and milk sold directly to consumers. Also includes milk produced by institutional herds.

³ Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufacturing dairy products.

Milk and Cream Marketings and Income – States and United States: 2010

[May not add due to rounding]

State	Milk utilized	Average returns per cwt ¹			Returns per pound of milkfat	Cash receipts from marketings
		Fluid grade	Manufacturing grade	All milk		
	(million pounds)	(dollars)	(dollars)	(dollars)	(dollars)	(1,000 dollars)
Alabama	155.0	19.50	-	19.50	5.33	30,225
Alaska	6.6	24.40	-	24.40	7.16	1,610
Arizona	4,138.0	15.90	-	15.90	4.54	657,942
Arkansas	151.0	17.10	-	17.10	4.68	25,821
California	40,355.0	14.70	14.56	14.69	4.01	5,928,150
Colorado	2,785.0	16.40	-	16.40	4.70	456,740
Connecticut	361.0	18.00	-	18.00	4.79	64,980
Delaware	89.0	18.40	-	18.40	4.78	16,376
Florida	2,127.0	20.70	-	20.70	5.75	440,289
Georgia	1,384.0	18.40	-	18.40	5.03	254,656
Hawaii	25.0	35.00	-	35.00	9.83	8,750
Idaho	12,746.0	14.90	-	14.90	4.13	1,899,154
Illinois	1,828.0	17.10	14.70	17.10	4.58	312,588
Indiana	3,390.0	17.30	(D)	17.30	4.70	586,470
Iowa	4,327.0	16.50	14.80	16.50	4.53	713,955
Kansas	2,486.0	17.30	-	17.30	4.71	430,078
Kentucky	1,141.0	17.90	-	17.90	4.89	204,239
Louisiana	230.0	18.00	-	18.00	5.11	41,400
Maine	583.0	18.60	-	18.60	5.00	108,438
Maryland	994.0	18.40	-	18.40	4.92	182,896
Massachusetts	240.0	18.00	-	18.00	4.70	43,200
Michigan	8,306.0	17.00	-	17.00	4.74	1,412,020
Minnesota	9,002.0	16.10	14.30	16.10	4.35	1,449,322
Mississippi	221.0	18.40	-	18.40	5.01	40,664
Missouri	1,422.0	16.70	13.60	16.60	4.56	236,052
Montana	284.0	16.90	-	16.90	4.64	47,996
Nebraska	1,160.0	17.30	(D)	17.30	4.70	200,680
Nevada	658.0	16.90	-	16.90	4.77	111,202
New Hampshire	292.0	17.80	-	17.80	4.75	51,976
New Jersey	138.0	16.80	-	16.80	4.55	23,184
New Mexico	7,830.0	15.80	-	15.80	4.46	1,237,140
New York	12,681.0	17.40	-	17.40	4.72	2,206,494
North Carolina	859.0	19.30	-	19.30	5.20	165,787
North Dakota	374.0	16.10	13.60	15.90	4.29	59,466
Ohio	5,240.0	17.90	14.40	17.80	4.77	932,720
Oklahoma	950.0	18.00	-	18.00	4.95	171,000
Oregon	2,379.0	17.30	-	17.30	4.64	411,567
Pennsylvania	10,683.0	18.30	-	18.30	4.99	1,954,989
Rhode Island	19.4	18.00	-	18.00	4.59	3,492
South Carolina	283.0	19.90	-	19.90	5.06	56,317
South Dakota	1,877.0	16.50	14.70	16.50	4.41	309,705
Tennessee	846.0	17.90	-	17.90	4.88	151,434
Texas	8,803.0	17.10	-	17.10	4.58	1,505,313
Utah	1,914.0	16.20	-	16.20	4.43	310,068
Vermont	2,504.0	17.70	-	17.70	4.68	443,208
Virginia	1,711.0	19.40	-	19.40	5.33	331,934
Washington	5,886.0	16.10	-	16.10	4.32	947,646
West Virginia	155.0	16.90	-	16.90	4.66	26,195
Wisconsin	25,759.0	16.10	14.80	16.10	4.41	4,147,199
Wyoming	118.9	16.70	15.20	16.50	4.85	19,619
United States	191,897.0	16.37	14.56	16.35	4.47	31,372,346

- Represents zero.

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

¹ Cash receipts divided by milk or milkfat in combined marketings.

Value of Milk Production – States and United States: 2010

[May not add due to rounding]

State	Used for milk, cream and butter by producers		Gross producer income ²	Value of milk produced ^{1 3}
	Milk utilized	Value ¹		
	(million pounds)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Alabama	0.3	59	30,284	30,420
Alaska	0.2	49	1,659	1,732
Arizona	1.0	159	658,101	660,009
Arkansas	0.3	51	25,872	26,163
California	5.0	735	5,928,885	5,932,557
Colorado	3.0	492	457,232	461,824
Connecticut	0.5	90	65,070	65,520
Delaware	0.1	18	16,394	16,560
Florida	1.0	207	440,496	441,531
Georgia	1.0	184	254,840	256,680
Hawaii	0.2	70	8,820	8,855
Idaho	1.0	149	1,899,303	1,903,177
Illinois	2.0	342	312,930	314,640
Indiana	4.0	692	587,162	590,968
Iowa	1.0	165	714,120	716,430
Kansas	1.0	173	430,251	431,981
Kentucky	1.0	179	204,418	206,208
Louisiana	1.0	180	41,580	42,300
Maine	1.0	186	108,624	109,182
Maryland	1.0	184	183,080	184,184
Massachusetts	0.5	90	43,290	43,560
Michigan	2.0	340	1,412,360	1,416,610
Minnesota	5.0	805	1,450,127	1,465,422
Mississippi	1.0	184	40,848	41,032
Missouri	5.0	830	236,882	239,870
Montana	2.0	338	48,334	48,841
Nebraska	1.0	173	200,853	202,064
Nevada	1.0	169	111,371	112,216
New Hampshire	0.5	89	52,065	52,332
New Jersey	0.5	84	23,268	23,520
New Mexico	4.0	632	1,237,772	1,245,198
New York	2.0	348	2,206,842	2,212,062
North Carolina	2.0	386	166,173	167,138
North Dakota	1.0	159	59,625	61,056
Ohio	5.0	890	933,610	938,060
Oklahoma	1.0	180	171,180	172,620
Oregon	1.0	173	411,740	415,027
Pennsylvania	15.0	2,745	1,957,734	1,964,871
Rhode Island	-	-	3,492	3,510
South Carolina	1.0	199	56,516	56,914
South Dakota	1.0	165	309,870	310,860
Tennessee	1.0	179	151,613	152,150
Texas	1.0	171	1,505,484	1,509,588
Utah	1.0	162	310,230	312,174
Vermont	2.5	443	443,651	446,217
Virginia	2.0	388	332,322	333,486
Washington	1.0	161	947,807	950,222
West Virginia	1.0	169	26,364	26,533
Wisconsin	20.0	3,220	4,150,419	4,191,635
Wyoming	0.2	33	19,652	19,866
United States	107.0	18,269	31,390,615	31,535,575

- Represents zero.

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.

² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

³ Includes value of milk fed to calves.

Milk Cows and Production of Milk and Milkfat – States and United States: 2011

[May not add due to rounding]

State	Number of milk cows ¹	Production of milk and milkfat ²						Total	
		Per milk cow		Percent of fat			Milk	Milkfat	
		Milk	Milkfat	Fluid grade	Manufacturing grade	All milk			
(1,000 hd)	(pounds)	(pounds)	(percent)	(percent)	(percent)	(million pounds)	(million pounds)		
Alabama	10.0	14,300	536	(NA)	(NA)	3.75	143.0	5.4	
Alaska	0.5	13,800	473	(NA)	(NA)	3.43	6.9	0.2	
Arizona	188.0	23,473	833	(NA)	(NA)	3.55	4,413.0	156.7	
Arkansas	12.0	11,917	441	(NA)	(NA)	3.70	143.0	5.3	
California	1,769.0	23,438	872	(NA)	(NA)	3.72	41,462.0	1,542.4	
Colorado	128.0	23,430	834	(NA)	(NA)	3.56	2,999.0	106.8	
Connecticut	19.0	19,000	720	(NA)	(NA)	3.79	361.0	13.7	
Delaware	5.0	18,300	686	(NA)	(NA)	3.75	91.5	3.4	
Florida	119.0	19,067	700	(NA)	(NA)	3.67	2,269.0	83.3	
Georgia	79.0	18,354	681	(NA)	(NA)	3.71	1,450.0	53.8	
Hawaii	1.9	14,421	519	(NA)	(NA)	3.60	27.4	1.0	
Idaho	578.0	22,926	837	(NA)	(NA)	3.65	13,251.0	483.7	
Illinois	98.0	18,510	694	(NA)	(NA)	3.75	1,814.0	68.0	
Indiana	172.0	20,657	766	(NA)	(NA)	3.71	3,553.0	131.8	
Iowa	204.0	21,191	786	(NA)	(NA)	3.71	4,323.0	160.4	
Kansas	123.0	21,016	788	(NA)	(NA)	3.75	2,585.0	96.9	
Kentucky	76.0	14,342	531	(NA)	(NA)	3.70	1,090.0	40.3	
Louisiana	18.0	12,889	467	(NA)	(NA)	3.62	232.0	8.4	
Maine	32.0	18,688	705	(NA)	(NA)	3.77	598.0	22.5	
Maryland	52.0	18,654	700	(NA)	(NA)	3.75	970.0	36.4	
Massachusetts	13.0	16,923	660	(NA)	(NA)	3.90	220.0	8.6	
Michigan	366.0	23,164	848	(NA)	(NA)	3.66	8,478.0	310.3	
Minnesota	468.0	18,996	714	(NA)	(NA)	3.76	8,890.0	334.3	
Mississippi	14.0	14,571	541	(NA)	(NA)	3.71	204.0	7.6	
Missouri	95.0	14,611	541	(NA)	(NA)	3.70	1,388.0	51.4	
Montana	14.0	20,571	761	(NA)	(NA)	3.70	288.0	10.7	
Nebraska	57.0	20,579	772	(NA)	(NA)	3.75	1,173.0	44.0	
Nevada	29.0	22,966	822	(NA)	(NA)	3.58	666.0	23.8	
New Hampshire	14.0	20,429	776	(NA)	(NA)	3.80	286.0	10.9	
New Jersey	8.0	16,875	629	(NA)	(NA)	3.73	135.0	5.0	
New Mexico	329.0	24,854	890	(NA)	(NA)	3.58	8,177.0	292.7	
New York	610.0	21,046	785	(NA)	(NA)	3.73	12,838.0	478.9	
North Carolina	45.0	20,089	755	(NA)	(NA)	3.76	904.0	34.0	
North Dakota	19.0	18,158	692	(NA)	(NA)	3.81	345.0	13.1	
Ohio	268.0	19,194	720	(NA)	(NA)	3.75	5,144.0	192.9	
Oklahoma	53.0	17,415	643	(NA)	(NA)	3.69	923.0	34.1	
Oregon	121.0	20,488	772	(NA)	(NA)	3.77	2,479.0	93.5	
Pennsylvania	541.0	19,495	725	(NA)	(NA)	3.72	10,547.0	392.3	
Rhode Island	1.1	17,909	693	(NA)	(NA)	3.87	19.7	0.8	
South Carolina	16.0	17,438	694	(NA)	(NA)	3.98	279.0	11.1	
South Dakota	91.0	20,582	786	(NA)	(NA)	3.82	1,873.0	71.5	
Tennessee	50.0	16,200	603	(NA)	(NA)	3.72	810.0	30.1	
Texas	431.0	22,232	845	(NA)	(NA)	3.80	9,582.0	364.1	
Utah	93.0	22,161	820	(NA)	(NA)	3.70	2,061.0	76.3	
Vermont	134.0	18,940	718	(NA)	(NA)	3.79	2,538.0	96.2	
Virginia	96.0	17,906	666	(NA)	(NA)	3.72	1,719.0	63.9	
Washington	260.0	23,727	895	(NA)	(NA)	3.77	6,169.0	232.6	
West Virginia	10.0	15,700	570	(NA)	(NA)	3.63	157.0	5.7	
Wisconsin	1,265.0	20,599	766	(NA)	(NA)	3.72	26,058.0	969.4	
Wyoming	6.0	20,517	700	(NA)	(NA)	3.41	123.1	4.2	
United States	9,199.0	21,334	791	(NA)	(NA)	3.71	196,255.0	7,284.4	

(NA) Not available.

¹ Average number during year, excluding heifers not yet fresh.

² Excludes milk sucked by calves.

Quantity of Milk Used and Marketed by Producers – States and United States: 2011

[May not add due to rounding]

State	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹	Used for milk, cream and butter	Total	Total quantity ²	Fluid grade ³
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(percent)
Alabama	0.7	0.3	1.0	142.0	100
Alaska	0.3	0.2	0.5	6.4	100
Arizona	12.0	1.0	13.0	4,400.0	100
Arkansas	1.7	0.3	2.0	141.0	100
California	29.0	5.0	34.0	41,428.0	98
Colorado	26.0	2.0	28.0	2,971.0	100
Connecticut	2.5	0.5	3.0	358.0	100
Delaware	0.9	0.1	1.0	90.5	100
Florida	5.0	1.0	6.0	2,263.0	100
Georgia	8.0	1.0	9.0	1,441.0	100
Hawaii	0.1	0.1	0.2	27.2	100
Idaho	26.0	1.0	27.0	13,224.0	100
Illinois	10.0	2.0	12.0	1,802.0	98
Indiana	21.0	4.0	25.0	3,528.0	99
Iowa	11.0	1.0	12.0	4,311.0	99
Kansas	10.0	1.0	11.0	2,574.0	100
Kentucky	8.0	1.0	9.0	1,081.0	100
Louisiana	4.0	1.0	5.0	227.0	100
Maine	3.0	1.0	4.0	594.0	100
Maryland	7.0	1.0	8.0	962.0	100
Massachusetts	1.5	0.5	2.0	218.0	100
Michigan	27.0	2.0	29.0	8,449.0	100
Minnesota	100.0	5.0	105.0	8,785.0	99
Mississippi	1.0	1.0	2.0	202.0	100
Missouri	17.0	4.0	21.0	1,367.0	97
Montana	3.0	2.0	5.0	283.0	100
Nebraska	6.0	1.0	7.0	1,166.0	99
Nevada	4.0	1.0	5.0	661.0	100
New Hampshire	1.5	0.5	2.0	284.0	100
New Jersey	1.5	0.5	2.0	133.0	100
New Mexico	42.0	3.0	45.0	8,132.0	100
New York	30.0	2.0	32.0	12,806.0	100
North Carolina	5.0	1.0	6.0	898.0	100
North Dakota	8.0	1.0	9.0	336.0	94
Ohio	18.0	4.0	22.0	5,122.0	97
Oklahoma	8.0	1.0	9.0	914.0	100
Oregon	21.0	1.0	22.0	2,457.0	100
Pennsylvania	38.0	12.0	50.0	10,497.0	100
Rhode Island	0.2	-	0.2	19.5	100
South Carolina	2.0	1.0	3.0	276.0	100
South Dakota	6.0	1.0	7.0	1,866.0	98
Tennessee	3.0	1.0	4.0	806.0	100
Texas	29.0	1.0	30.0	9,552.0	100
Utah	12.0	1.0	13.0	2,048.0	100
Vermont	13.0	2.0	15.0	2,523.0	100
Virginia	6.0	2.0	8.0	1,711.0	100
Washington	16.0	1.0	17.0	6,152.0	100
West Virginia	1.0	1.0	2.0	155.0	100
Wisconsin	259.0	20.0	279.0	25,779.0	98
Wyoming	1.3	0.2	1.5	121.6	89
United States	867.0	98.0	965.0	195,290.0	99

- Represents zero.

¹ Excludes milk sucked by calves.

² Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and milk sold directly to consumers. Also includes milk produced by institutional herds.

³ Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufacturing dairy products.

Milk and Cream Marketings and Income – States and United States: 2011

[May not add due to rounding]

State	Milk utilized (million pounds)	Average returns per cwt ¹			Returns per pound of milkfat (dollars)	Cash receipts from marketings (1,000 dollars)
		Fluid grade (dollars)	Manufacturing grade (dollars)	All milk (dollars)		
Alabama	142.0	(NA)	(NA)	23.60	6.29	33,512
Alaska	6.4	(NA)	(NA)	24.20	7.06	1,549
Arizona	4,400.0	(NA)	(NA)	19.80	5.58	871,200
Arkansas	141.0	(NA)	(NA)	20.70	5.59	29,187
California	41,428.0	(NA)	(NA)	18.54	4.98	7,680,751
Colorado	2,971.0	(NA)	(NA)	20.00	5.62	594,200
Connecticut	358.0	(NA)	(NA)	21.90	5.78	78,402
Delaware	90.5	(NA)	(NA)	21.00	5.60	19,005
Florida	2,263.0	(NA)	(NA)	24.20	6.59	547,646
Georgia	1,441.0	(NA)	(NA)	22.00	5.93	317,020
Hawaii	27.2	(NA)	(NA)	35.10	9.75	9,547
Idaho	13,224.0	(NA)	(NA)	18.40	5.04	2,433,216
Illinois	1,802.0	(NA)	(NA)	21.00	5.60	378,420
Indiana	3,528.0	(NA)	(NA)	21.00	5.66	740,880
Iowa	4,311.0	(NA)	(NA)	20.50	5.53	883,755
Kansas	2,574.0	(NA)	(NA)	21.00	5.60	540,540
Kentucky	1,081.0	(NA)	(NA)	21.60	5.84	233,496
Louisiana	227.0	(NA)	(NA)	21.90	6.05	49,713
Maine	594.0	(NA)	(NA)	22.50	5.97	133,650
Maryland	962.0	(NA)	(NA)	21.30	5.68	204,906
Massachusetts	218.0	(NA)	(NA)	22.00	5.64	47,960
Michigan	8,449.0	(NA)	(NA)	21.00	5.74	1,774,290
Minnesota	8,785.0	(NA)	(NA)	20.50	5.45	1,800,925
Mississippi	202.0	(NA)	(NA)	22.30	6.01	45,046
Missouri	1,367.0	(NA)	(NA)	20.70	5.59	282,969
Montana	283.0	(NA)	(NA)	19.90	5.38	56,317
Nebraska	1,166.0	(NA)	(NA)	21.30	5.68	248,358
Nevada	661.0	(NA)	(NA)	20.70	5.78	136,827
New Hampshire	284.0	(NA)	(NA)	21.70	5.71	61,628
New Jersey	133.0	(NA)	(NA)	20.90	5.60	27,797
New Mexico	8,132.0	(NA)	(NA)	19.40	5.42	1,577,608
New York	12,806.0	(NA)	(NA)	21.40	5.74	2,740,484
North Carolina	898.0	(NA)	(NA)	22.90	6.09	205,642
North Dakota	336.0	(NA)	(NA)	20.00	5.25	67,200
Ohio	5,122.0	(NA)	(NA)	21.70	5.79	1,111,474
Oklahoma	914.0	(NA)	(NA)	22.00	5.96	201,080
Oregon	2,457.0	(NA)	(NA)	21.40	5.68	525,798
Pennsylvania	10,497.0	(NA)	(NA)	22.10	5.94	2,319,837
Rhode Island	19.5	(NA)	(NA)	21.90	5.66	4,271
South Carolina	276.0	(NA)	(NA)	22.80	5.73	62,928
South Dakota	1,866.0	(NA)	(NA)	20.70	5.42	386,262
Tennessee	806.0	(NA)	(NA)	21.70	5.83	174,902
Texas	9,552.0	(NA)	(NA)	20.80	5.47	1,986,816
Utah	2,048.0	(NA)	(NA)	19.60	5.30	401,408
Vermont	2,523.0	(NA)	(NA)	21.60	5.70	544,968
Virginia	1,711.0	(NA)	(NA)	23.10	6.21	395,241
Washington	6,152.0	(NA)	(NA)	20.70	5.49	1,273,464
West Virginia	155.0	(NA)	(NA)	20.80	5.73	32,240
Wisconsin	25,779.0	(NA)	(NA)	20.30	5.46	5,233,137
Wyoming	121.6	(NA)	(NA)	19.60	5.75	23,834
United States	195,290.0	(NA)	(NA)	20.24	5.46	39,531,306

(NA) Not available.

¹ Cash receipts divided by milk or milkfat in combined marketings.

Value of Milk Production – States and United States: 2011

[May not add due to rounding]

State	Used for milk, cream and butter by producers		Gross producer income ²	Value of milk produced ^{1 3}
	Milk utilized	Value ¹		
	(million pounds)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Alabama	0.3	71	33,583	33,748
Alaska	0.2	48	1,597	1,670
Arizona	1.0	198	871,398	873,774
Arkansas	0.3	62	29,249	29,601
California	5.0	927	7,681,678	7,687,055
Colorado	2.0	400	594,600	599,800
Connecticut	0.5	110	78,512	79,059
Delaware	0.1	21	19,026	19,215
Florida	1.0	242	547,888	549,098
Georgia	1.0	220	317,240	319,000
Hawaii	0.1	35	9,582	9,617
Idaho	1.0	184	2,433,400	2,438,184
Illinois	2.0	420	378,840	380,940
Indiana	4.0	840	741,720	746,130
Iowa	1.0	205	883,960	886,215
Kansas	1.0	210	540,750	542,850
Kentucky	1.0	216	233,712	235,440
Louisiana	1.0	219	49,932	50,808
Maine	1.0	225	133,875	134,550
Maryland	1.0	213	205,119	206,610
Massachusetts	0.5	110	48,070	48,400
Michigan	2.0	420	1,774,710	1,780,380
Minnesota	5.0	1,025	1,801,950	1,822,450
Mississippi	1.0	223	45,269	45,492
Missouri	4.0	828	283,797	287,316
Montana	2.0	398	56,715	57,312
Nebraska	1.0	213	248,571	249,849
Nevada	1.0	207	137,034	137,862
New Hampshire	0.5	109	61,737	62,062
New Jersey	0.5	105	27,902	28,215
New Mexico	3.0	582	1,578,190	1,586,338
New York	2.0	428	2,740,912	2,747,332
North Carolina	1.0	229	205,871	207,016
North Dakota	1.0	200	67,400	69,000
Ohio	4.0	868	1,112,342	1,116,248
Oklahoma	1.0	220	201,300	203,060
Oregon	1.0	214	526,012	530,506
Pennsylvania	12.0	2,652	2,322,489	2,330,887
Rhode Island	-	-	4,271	4,314
South Carolina	1.0	228	63,156	63,612
South Dakota	1.0	207	386,469	387,711
Tennessee	1.0	217	175,119	175,770
Texas	1.0	208	1,987,024	1,993,056
Utah	1.0	196	401,604	403,956
Vermont	2.0	432	545,400	548,208
Virginia	2.0	462	395,703	397,089
Washington	1.0	207	1,273,671	1,276,983
West Virginia	1.0	208	32,448	32,656
Wisconsin	20.0	4,060	5,237,197	5,289,774
Wyoming	0.2	39	23,873	24,128
United States	98.0	20,561	39,551,867	39,730,346

- Represents zero.

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.

² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

³ Includes value of milk fed to calves.

Milk Cows and Production of Milk and Milkfat – States and United States: 2012

[May not add due to rounding]

State	Number of milk cows ¹	Production of milk and milkfat ²						Total	
		Per milk cow		Percent of fat			Milk	Milkfat	
		Milk	Milkfat	Fluid grade	Manufacturing grade	All milk			
(1,000 hd)	(pounds)	(pounds)	(percent)	(percent)	(percent)	(million pounds)	(million pounds)		
Alabama	10.0	13,000	489	(NA)	(NA)	3.76	130.0	4.9	
Alaska	0.4	14,250	516	(NA)	(NA)	3.62	5.7	0.2	
Arizona	188.0	23,979	851	(NA)	(NA)	3.55	4,508.0	160.0	
Arkansas	10.0	13,300	483	(NA)	(NA)	3.63	133.0	4.8	
California	1,782.0	23,457	875	(NA)	(NA)	3.73	41,801.0	1,559.2	
Colorado	133.0	24,158	853	(NA)	(NA)	3.53	3,213.0	113.4	
Connecticut	18.0	19,889	770	(NA)	(NA)	3.87	358.0	13.9	
Delaware	4.8	19,542	733	(NA)	(NA)	3.75	93.8	3.5	
Florida	123.0	19,024	696	(NA)	(NA)	3.66	2,340.0	85.6	
Georgia	80.0	19,138	708	(NA)	(NA)	3.70	1,531.0	56.6	
Hawaii	2.0	14,200	491	(NA)	(NA)	3.46	28.4	1.0	
Idaho	580.0	23,376	863	(NA)	(NA)	3.69	13,558.0	500.3	
Illinois	98.0	19,061	711	(NA)	(NA)	3.73	1,868.0	69.7	
Indiana	175.0	21,440	787	(NA)	(NA)	3.67	3,752.0	137.7	
Iowa	205.0	22,015	826	(NA)	(NA)	3.75	4,513.0	169.2	
Kansas	126.0	21,683	804	(NA)	(NA)	3.71	2,732.0	101.4	
Kentucky	74.0	15,135	562	(NA)	(NA)	3.71	1,120.0	41.6	
Louisiana	17.0	13,059	474	(NA)	(NA)	3.63	222.0	8.1	
Maine	33.0	18,576	713	(NA)	(NA)	3.84	613.0	23.5	
Maryland	51.0	19,196	718	(NA)	(NA)	3.74	979.0	36.6	
Massachusetts	12.0	18,250	715	(NA)	(NA)	3.92	219.0	8.6	
Michigan	375.0	23,976	873	(NA)	(NA)	3.64	8,991.0	327.3	
Minnesota	465.0	19,512	743	(NA)	(NA)	3.81	9,073.0	345.7	
Mississippi	14.0	14,214	524	(NA)	(NA)	3.69	199.0	7.3	
Missouri	94.0	14,979	554	(NA)	(NA)	3.70	1,408.0	52.1	
Montana	14.0	21,357	790	(NA)	(NA)	3.70	299.0	11.1	
Nebraska	56.0	21,179	794	(NA)	(NA)	3.75	1,186.0	44.5	
Nevada	29.0	22,931	823	(NA)	(NA)	3.59	665.0	23.9	
New Hampshire	14.0	19,643	762	(NA)	(NA)	3.88	275.0	10.7	
New Jersey	7.0	18,571	693	(NA)	(NA)	3.73	130.0	4.8	
New Mexico	330.0	24,694	882	(NA)	(NA)	3.57	8,149.0	290.9	
New York	610.0	21,623	804	(NA)	(NA)	3.72	13,190.0	490.7	
North Carolina	46.0	20,435	770	(NA)	(NA)	3.77	940.0	35.4	
North Dakota	18.0	19,278	729	(NA)	(NA)	3.78	347.0	13.1	
Ohio	270.0	19,833	738	(NA)	(NA)	3.72	5,355.0	199.2	
Oklahoma	48.0	17,896	648	(NA)	(NA)	3.62	859.0	31.1	
Oregon	123.0	20,431	776	(NA)	(NA)	3.80	2,513.0	95.5	
Pennsylvania	536.0	19,549	725	(NA)	(NA)	3.71	10,478.0	388.7	
Rhode Island	1.1	16,636	650	(NA)	(NA)	3.91	18.3	0.7	
South Carolina	16.0	17,250	673	(NA)	(NA)	3.90	276.0	10.8	
South Dakota	92.0	21,391	828	(NA)	(NA)	3.87	1,968.0	76.2	
Tennessee	50.0	16,100	597	(NA)	(NA)	3.71	805.0	29.9	
Texas	436.0	22,009	834	(NA)	(NA)	3.79	9,596.0	363.7	
Utah	95.0	22,863	844	(NA)	(NA)	3.69	2,172.0	80.1	
Vermont	133.0	19,316	757	(NA)	(NA)	3.92	2,569.0	100.7	
Virginia	96.0	17,990	669	(NA)	(NA)	3.72	1,727.0	64.2	
Washington	262.0	23,794	904	(NA)	(NA)	3.80	6,234.0	236.9	
West Virginia	10.0	15,400	573	(NA)	(NA)	3.72	154.0	5.7	
Wisconsin	1,270.0	21,436	802	(NA)	(NA)	3.74	27,224.0	1,018.2	
Wyoming	6.0	20,650	719	(NA)	(NA)	3.48	123.9	4.3	
United States	9,237.0	21,722	808	(NA)	(NA)	3.72	200,642.0	7,463.2	

(NA) Not available.

¹ Average number during year, excluding heifers not yet fresh.

² Excludes milk sucked by calves.

Quantity of Milk Used and Marketed by Producers – States and United States: 2012

[May not add due to rounding]

State	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹	Used for milk, cream and butter	Total	Total quantity ²	Fluid grade ³
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(percent)
Alabama	0.7	0.3	1.0	129.0	100
Alaska	0.2	0.1	0.3	5.4	100
Arizona	12.0	1.0	13.0	4,495.0	100
Arkansas	1.7	0.3	2.0	131.0	100
California	30.0	5.0	35.0	41,766.0	99
Colorado	21.0	1.0	22.0	3,191.0	100
Connecticut	2.5	0.5	3.0	355.0	100
Delaware	0.9	0.1	1.0	92.8	100
Florida	5.0	1.0	6.0	2,334.0	100
Georgia	8.0	1.0	9.0	1,522.0	100
Hawaii	0.1	0.1	0.2	28.2	100
Idaho	29.0	1.0	30.0	13,528.0	100
Illinois	10.0	2.0	12.0	1,856.0	98
Indiana	22.0	4.0	26.0	3,726.0	100
Iowa	10.0	1.0	11.0	4,502.0	99
Kansas	11.0	1.0	12.0	2,720.0	100
Kentucky	10.0	1.0	11.0	1,109.0	100
Louisiana	3.0	1.0	4.0	218.0	100
Maine	3.0	1.0	4.0	609.0	100
Maryland	6.0	1.0	7.0	972.0	100
Massachusetts	1.5	0.5	2.0	217.0	100
Michigan	24.0	2.0	26.0	8,965.0	100
Minnesota	100.0	5.0	105.0	8,968.0	99
Mississippi	1.0	1.0	2.0	197.0	100
Missouri	17.0	4.0	21.0	1,387.0	97
Montana	3.0	3.0	6.0	293.0	100
Nebraska	6.0	1.0	7.0	1,179.0	99
Nevada	4.0	1.0	5.0	660.0	100
New Hampshire	1.5	0.5	2.0	273.0	100
New Jersey	1.5	0.5	2.0	128.0	100
New Mexico	43.0	4.0	47.0	8,102.0	100
New York	30.0	2.0	32.0	13,158.0	100
North Carolina	5.0	1.0	6.0	934.0	100
North Dakota	6.5	0.5	7.0	340.0	95
Ohio	19.0	4.0	23.0	5,332.0	97
Oklahoma	7.0	1.0	8.0	851.0	100
Oregon	21.0	1.0	22.0	2,491.0	100
Pennsylvania	46.0	13.0	59.0	10,419.0	100
Rhode Island	0.2	-	0.2	18.1	100
South Carolina	2.0	1.0	3.0	273.0	100
South Dakota	7.0	1.0	8.0	1,960.0	99
Tennessee	4.0	1.0	5.0	800.0	100
Texas	23.0	1.0	24.0	9,572.0	100
Utah	12.0	1.0	13.0	2,159.0	100
Vermont	13.0	2.0	15.0	2,554.0	100
Virginia	6.0	2.0	8.0	1,719.0	100
Washington	15.0	1.0	16.0	6,218.0	100
West Virginia	1.0	1.0	2.0	152.0	100
Wisconsin	250.0	18.0	268.0	26,956.0	98
Wyoming	1.3	0.2	1.5	122.4	93
United States	858.0	98.0	956.0	199,687.0	99

- Represents zero.

¹ Excludes milk sucked by calves.

² Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and milk sold directly to consumers. Also includes milk produced by institutional herds.

³ Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufacturing dairy products.

Milk and Cream Marketings and Income – States and United States: 2012

[May not add due to rounding]

State	Milk utilized	Average returns per cwt ¹			Returns per pound of milkfat	Cash receipts from marketings
		Fluid grade	Manufacturing grade	All milk		
	(million pounds)	(dollars)	(dollars)	(dollars)	(dollars)	(1,000 dollars)
Alabama	129.0	(NA)	(NA)	21.60	5.74	27,864
Alaska	5.4	(NA)	(NA)	24.00	6.63	1,296
Arizona	4,495.0	(NA)	(NA)	17.60	4.96	791,120
Arkansas	131.0	(NA)	(NA)	18.40	5.07	24,104
California	41,766.0	(NA)	(NA)	16.52	4.43	6,899,743
Colorado	3,191.0	(NA)	(NA)	18.60	5.27	593,526
Connecticut	355.0	(NA)	(NA)	19.70	5.09	69,935
Delaware	92.8	(NA)	(NA)	19.00	5.07	17,632
Florida	2,334.0	(NA)	(NA)	22.30	6.09	520,482
Georgia	1,522.0	(NA)	(NA)	19.90	5.38	302,878
Hawaii	28.2	(NA)	(NA)	34.20	9.88	9,644
Idaho	13,528.0	(NA)	(NA)	17.90	4.85	2,421,512
Illinois	1,856.0	(NA)	(NA)	19.40	5.20	360,064
Indiana	3,726.0	(NA)	(NA)	19.10	5.20	711,666
Iowa	4,502.0	(NA)	(NA)	19.20	5.12	864,384
Kansas	2,720.0	(NA)	(NA)	19.00	5.12	516,800
Kentucky	1,109.0	(NA)	(NA)	19.80	5.34	219,582
Louisiana	218.0	(NA)	(NA)	19.60	5.40	42,728
Maine	609.0	(NA)	(NA)	20.40	5.31	124,236
Maryland	972.0	(NA)	(NA)	19.30	5.16	187,596
Massachusetts	217.0	(NA)	(NA)	20.00	5.10	43,400
Michigan	8,965.0	(NA)	(NA)	18.90	5.19	1,694,385
Minnesota	8,968.0	(NA)	(NA)	19.60	5.14	1,757,728
Mississippi	197.0	(NA)	(NA)	20.20	5.47	39,794
Missouri	1,387.0	(NA)	(NA)	18.80	5.08	260,756
Montana	293.0	(NA)	(NA)	18.00	4.86	52,740
Nebraska	1,179.0	(NA)	(NA)	19.60	5.23	231,084
Nevada	660.0	(NA)	(NA)	18.90	5.26	124,740
New Hampshire	273.0	(NA)	(NA)	19.60	5.05	53,508
New Jersey	128.0	(NA)	(NA)	18.90	5.07	24,192
New Mexico	8,102.0	(NA)	(NA)	17.40	4.87	1,409,748
New York	13,158.0	(NA)	(NA)	19.40	5.22	2,552,652
North Carolina	934.0	(NA)	(NA)	20.50	5.44	191,470
North Dakota	340.0	(NA)	(NA)	18.90	5.00	64,260
Ohio	5,332.0	(NA)	(NA)	19.40	5.22	1,034,408
Oklahoma	851.0	(NA)	(NA)	20.10	5.55	171,051
Oregon	2,491.0	(NA)	(NA)	19.80	5.21	493,218
Pennsylvania	10,419.0	(NA)	(NA)	20.00	5.39	2,083,800
Rhode Island	18.1	(NA)	(NA)	19.80	5.06	3,584
South Carolina	273.0	(NA)	(NA)	20.70	5.31	56,511
South Dakota	1,960.0	(NA)	(NA)	20.00	5.17	392,000
Tennessee	800.0	(NA)	(NA)	19.60	5.28	156,800
Texas	9,572.0	(NA)	(NA)	18.70	4.93	1,789,964
Utah	2,159.0	(NA)	(NA)	17.60	4.77	379,984
Vermont	2,554.0	(NA)	(NA)	19.60	5.00	500,584
Virginia	1,719.0	(NA)	(NA)	20.80	5.59	357,552
Washington	6,218.0	(NA)	(NA)	18.60	4.89	1,156,548
West Virginia	152.0	(NA)	(NA)	19.00	5.11	28,880
Wisconsin	26,956.0	(NA)	(NA)	19.40	5.19	5,229,464
Wyoming	122.4	(NA)	(NA)	18.90	5.43	23,134
United States	199,687.0	(NA)	(NA)	18.56	4.99	37,064,731

(NA) Not available.

¹ Cash receipts divided by milk or milkfat in combined marketings.

Value of Milk Production – States and United States: 2012

[May not add due to rounding]

State	Used for milk, cream and butter by producers		Gross producer income ²	Value of milk produced ^{1 3}
	Milk utilized	Value ¹		
	(million pounds)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Alabama	0.3	65	27,929	28,080
Alaska	0.1	24	1,320	1,368
Arizona	1.0	176	791,296	793,408
Arkansas	0.3	55	24,159	24,472
California	5.0	826	6,900,569	6,905,525
Colorado	1.0	186	593,712	597,618
Connecticut	0.5	99	70,034	70,526
Delaware	0.1	19	17,651	17,822
Florida	1.0	223	520,705	521,820
Georgia	1.0	199	303,077	304,669
Hawaii	0.1	34	9,678	9,713
Idaho	1.0	179	2,421,691	2,426,882
Illinois	2.0	388	360,452	362,392
Indiana	4.0	764	712,430	716,632
Iowa	1.0	192	864,576	866,496
Kansas	1.0	190	516,990	519,080
Kentucky	1.0	198	219,780	221,760
Louisiana	1.0	196	42,924	43,512
Maine	1.0	204	124,440	125,052
Maryland	1.0	193	187,789	188,947
Massachusetts	0.5	100	43,500	43,800
Michigan	2.0	378	1,694,763	1,699,299
Minnesota	5.0	980	1,758,708	1,778,308
Mississippi	1.0	202	39,996	40,198
Missouri	4.0	752	261,508	264,704
Montana	3.0	540	53,280	53,820
Nebraska	1.0	196	231,280	232,456
Nevada	1.0	189	124,929	125,685
New Hampshire	0.5	98	53,606	53,900
New Jersey	0.5	95	24,287	24,570
New Mexico	4.0	696	1,410,444	1,417,926
New York	2.0	388	2,553,040	2,558,860
North Carolina	1.0	205	191,675	192,700
North Dakota	0.5	95	64,355	65,583
Ohio	4.0	776	1,035,184	1,038,870
Oklahoma	1.0	201	171,252	172,659
Oregon	1.0	198	493,416	497,574
Pennsylvania	13.0	2,600	2,086,400	2,095,600
Rhode Island	-	-	3,584	3,623
South Carolina	1.0	207	56,718	57,132
South Dakota	1.0	200	392,200	393,600
Tennessee	1.0	196	156,996	157,780
Texas	1.0	187	1,790,151	1,794,452
Utah	1.0	176	380,160	382,272
Vermont	2.0	392	500,976	503,524
Virginia	2.0	416	357,968	359,216
Washington	1.0	186	1,156,734	1,159,524
West Virginia	1.0	190	29,070	29,260
Wisconsin	18.0	3,492	5,232,956	5,281,456
Wyoming	0.2	38	23,172	23,417
United States	98.0	18,779	37,083,510	37,247,542

- Represents zero.

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.

² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

³ Includes value of milk fed to calves.

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@nass.usda.gov.

Dan Kerestes, Chief, Livestock Branch	(202) 720-3570
Scott Hollis, Head, Livestock Section	(202) 690-2424
Travis Averill – Cattle, Cattle on Feed	(202) 720-3040
Sherry Bertramsen – Livestock Slaughter	(202) 720-3240
Doug Bounds – Hogs and Pigs	(202) 720-3106
Donnie Fike – Dairy Products	(202) 690-3236
Mike Miller – Milk Production and Milk Cows	(202) 720-3278
Evan Schulz – Sheep and Goats	(202) 720-6147

Statistical Bulletin Publication Schedule

Statistical Bulletins (SB): The National Agricultural Statistics Service will issue a series of nineteen bulletins containing final estimates for agricultural data series based on the review of the 2012 Census of Agriculture and other information. The product number, bulletin title, and tentative release dates are as follows.

SB1030	Farms and Land in Farms – Final Estimates 2008-2012	05/28/14
SB1031	Agricultural Land Values – Final Estimates 2009-2013	06/19/14
SB1032	Citrus Fruits – Final Estimates 2008-2012	08/26/14
SB1033	Vegetables – Final Estimates 2008-2012	08/26/14
SB1034	Cattle – Final Estimates 2009-2013	09/04/14
SB1035	Hogs and Pigs – Final Estimates 2008-2012	09/04/14
SB1036	Milk Cows and Production – Final Estimates 2008-2012	09/04/14
SB1037	Sheep and Goats – Final Estimates 2009-2013	09/04/14
SB1038	Chickens and Eggs – Final Estimates 2008-2012	09/04/14
SB1039	Honey – Final Estimates 2008-2012	09/04/14
SB1040	Meat Animals, PDI – Final Estimates 2008-2012	10/29/14
SB1041	Milk Disposition and Income – Final Estimates 2008-2012	10/29/14
SB1042	Poultry Production and Value – Final Estimates 2008-2012	10/29/14
SB1043	Noncitrus Fruits and Nuts – Final Estimates 2008-2012	10/30/14
SB1044	Field Crops – Final Estimates 2008-2012	11/03/14
SB1045	Rice Stocks – Final Estimates 2008-2013	11/03/14
SB1046	Stocks of Grains, Oilseeds, and Hay – Final Estimates 2008-2013	11/03/14
SB1047	Potatoes and Sweet Potatoes – Final Estimates 2008-2012	11/03/14
SB1048	Crop Values – Final Estimates 2008-2012	11/03/14

Agricultural Census Publications: The U. S. Department of Agriculture's National Agricultural Statistics Service (NASS) released several products from the 2012 Census of Agriculture on May 2, 2014. The Census is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. The Census includes all places from which \$1,000 or more of agricultural products, including government payments, were produced and sold, or normally would have been sold, during the census year. Census publications also include demographic items such as sex of operator, residence on or off the farm, days worked off farm, years present on farm, age group categories, race, and number of persons living in each household.

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: <http://www.nass.usda.gov>
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <http://www.nass.usda.gov> and in the “Follow NASS” box under “Receive reports by Email,” click on “National” or “State” to select the reports you would like to receive.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@nass.usda.gov.

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