

Dairy

Dairy: Farms, Milk Production and Milkfat, Utah, 2004-2011

Year	Farms With Milk Cows	Number of Milk Cows on Farms ¹	Production of Milk & Milkfat ²				
			Milk Per Cow		Total		
			Milk	Milkfat	Percentage Milkfat	Milk	Milkfat
	<i>Number</i>	<i>1,000 Head</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Million Pounds</i>	<i>Million Pounds</i>
2004	600	88	18,364	663	3.61	1,616	58.3
2005	580	88	18,875	687	3.64	1,661	60.5
2006	560	86	20,314	739	3.64	1,747	63.6
2007	450	85	20,376	744	3.65	1,732	63.2
2008	(³)	85	20,894	761	3.64	1,776	64.6
2009	(³)	84	21,036	766	3.64	1,767	64.3
2010	(³)	85	21,400	783	3.66	1,819	66.6
2011	(³)	88	21,068	780	3.70	1,854	68.6

¹ Average number of cows on farms during year, excluding heifers not yet freshened.

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 small amounts sold directly to consumers. Includes milk produced by institutional herds. Excludes milk sucked by calves.

³ Livestock operations published every 5 years beginning 2007, to coincide with U.S. Census of Agriculture.

Milk Cows: Number of Operations & Percent of Total Inventory & Production by Size Groups, 2004-2007 ¹

Year	Operations Having								
	1-29 Head			30-49 Head			50-99 Head		
	Operations	Inventory	Production	Operations	Inventory	Production	Operations	Inventory	Production
	<i>Number</i>	<i>Percent</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Percent</i>
2004	240	1.0	0.5	25	1.0	1.0	90	7.5	6.5
2005	240	1.0	0.5	25	1.0	0.5	80	7.0	6.0
2006	240	1.0	0.5	20	1.0	0.5	80	6.0	5.0
2007	190	0.8	0.4	20	0.7	0.4	50	4.5	3.2

¹ Livestock operations published every 5 years beginning 2007, to coincide with U.S. Census of Agriculture.

Milk Cows: Number of Operations & Percent of Total Inventory & Production by Size Groups, 2004-2007 ¹(continued)

Year	Operations Having								
	100-199 Head			200-499 Head			500+ Head		
	Operations	Inventory	Production	Operations	Inventory	Production	Operations	Inventory	Production
	<i>Number</i>	<i>Percent</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Percent</i>
2004	120	18.5	16.0	80	26.0	26.0	45	46.0	50.0
2005	110	16.0	14.0	80	27.0	27.0	45	48.0	52.0
2006	95	14.0	12.0	80	26.0	25.0	45	52.0	57.0
2007	90	15.0	13.0	60	21.0	21.0	40	58.0	62.0

¹ Livestock operations published every 5 years beginning 2007, to coincide with U.S. Census of Agriculture.

Dairy: Milk Cows and Milk Production, Utah, 2004-2011 ^{1 2 3}

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total ⁴
Milk Cows (1,000 Head) ⁵													
2004			88			87			88			89	88
2005			88			89			88			85	88
2006			85			85			86			86	86
2007			85			85			85			85	85
2008	85	85	85	85	85	85	85	85	85	85	85	85	85
2009	85	85	85	85	84	83	83	83	83	83	83	83	84
2010	84	84	85	84	85	85	85	85	85	85	85	86	85
2011	87	86	87	87	87	88	88	88	88	87	88	89	88
Milk per Cow (Pounds) ^{6 7}													
2004			4,398			4,701			4,773			4,494	18,364
2005			4,591			4,685			4,852			4,859	18,875
2006			4,871			5,224			5,302			5,035	20,314
2007			4,871			5,118			5,271			5,118	20,376
2008	1,690	1,590	1,720	1,715	1,800	1,780	1,840	1,810	1,740	1,765	1,685	1,765	20,894
2009	1,720	1,570	1,740	1,720	1,805	1,790	1,840	1,835	1,760	1,790	1,740	1,795	21,036
2010	1,795	1,640	1,810	1,780	1,850	1,810	1,860	1,830	1,770	1,790	1,720	1,780	21,400
2011	1,740	1,590	1,770	1,740	1,810	1,770	1,840	1,830	1,760	1,800	1,740	1,800	21,068
Milk Production (Million Pounds) ⁶													
2004			387			409			420			400	1,616
2005			404			417			427			413	1,661
2006			414			444			456			433	1,747
2007			414			435			448			435	1,732
2008	144	135	146	146	153	151	156	154	148	150	143	150	1,776
2009	146	133	148	146	152	149	153	152	146	149	144	149	1,767
2010	151	138	154	150	157	154	158	156	150	152	146	153	1,819
2011	151	137	154	151	157	156	162	161	155	157	153	160	1,854

¹ Milk cows and milk production changed from quarterly to monthly reporting in 2008.

² Quarterly numbers are for periods Jan 1-Mar 31, Apr 1-Jun 30, Jul 1-Sep 30, and Oct 1-Dec 31.

³ Total production for quarter for 2004-2007 and total production per month for 2008-2011.

⁴ Milk cows is average number during year, milk per cow is total milk produced per cow for year, and milk production is total production for year.

⁵ Includes dry cows, excludes heifers not yet freshened.

⁶ Excludes milk sucked by calves.

⁷ Milk production divided by average number of milk cows for reporting period. Quarterly totals for years 2004-2007 may not add up to annual total due to rounding.

Milk Disposition: Milk Used and Marketed by Producers, Utah, 2004-2011

Year	Milk Used Where Produced			Milk Marketed by Producers	
	Fed to calves ¹	Used for Milk, Cream, and Butter	Total	Total	Fluid Grade ²
	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Percent</i>
2004	12	2	14	1,602	99
2005	12	2	14	1,647	99
2006	13	2	15	1,732	99
2007	12	2	14	1,718	100
2008	10	1	11	1,765	100
2009	8	1	9	1,758	100
2010	10	1	11	1,808	100
2011	12	1	13	1,841	100

¹ Excludes milk sucked by calves.

² Percentage of milk sold that is eligible for fluid use (grade A for fluid use). Includes fluid-grade milk used in manufacturing dairy products.

Milk & Cream: Marketings, Used on Farm, Income, and Value, Utah, 2004-2011

Year	Combined Marketings of Milk & Cream				Used for Milk, Cream & Butter by Producers		Gross Producer Income ¹	Value of Milk Produced ²
	Milk Utilized	Average Returns		Cash Receipts from Marketings	Milk Utilized	Value		
		Per 100 Pounds Milk	Per Pound Milkfat					
	<i>Million Pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>Million Pounds</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
2004	1,602	15.70	4.35	251,514	2	314	251,828	253,712
2005	1,647	14.80	4.07	243,756	2	296	244,052	245,828
2006	1,732	12.70	3.49	219,964	2	254	220,218	221,869
2007	1,718	18.90	5.18	324,702	2	378	325,080	327,348
2008	1,765	18.10	4.97	319,465	1	181	319,646	321,456
2009	1,758	12.20	3.35	214,476	1	122	214,598	215,574
2010	1,808	16.20	4.43	292,896	1	162	293,058	294,678
2011	1,841	19.60	5.30	360,836	1	196	361,032	363,384

¹ Cash receipts from marketings of milk and cream, plus value of milk used for home consumption.

² Includes value of milk fed to calves.

Manufactured Dairy Products, Utah, 2004-2011

Year	Regular - Hard Ice Cream Production ¹	Low Fat - Total Ice Cream Production ²	Hard Sherbet Production
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
2004	23,314	5,697	1,306
2005	26,395	5,918	1,659
2006	26,038	6,272	1,058
2007	26,702	6,843	966
2008	26,831	7,375	1,030
2009	23,067	9,836	946
2010	(D)	(D)	(D)
2011	(D)	(D)	(D)

¹ Contains minimum milkfat content of 10 percent and not less than 4.5 pounds per gallon.

² Includes hard, soft-serve, and freezer-made milkshakes. Contains less than 10 percent milk fat required for ice cream.

(D) Not published to avoid disclosing information for individual operations.

Manufactured Dairy Products, Utah, 2004-2011 continued

Year	Yogurt, Plain & Flavored Production	Low Fat Cottage Cheese Production ¹	Sour Cream Production
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
2004	165,503	4,390	(D)
2005	171,509	3,619	8,621
2006	163,713	3,886	11,580
2007	140,948	4,482	12,320
2008	208,897	5,356	13,862
2009	244,252	5,828	12,994
2010	(D)	5,252	12,170
2011	(D)	4,936	12,626

¹ Fat content less than 4.0 percent.

(D) Not published to avoid disclosing information for individual operations.