

# Dairy

## Dairy: Farms, Milk Production and Milkfat, Utah, 2003-2010

Year	Farms With Milk Cows	Number of Milk Cows on Farms <sup>1</sup>	Production of Milk & Milkfat <sup>2</sup>				
			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>
2003	640	91	17,824	640	3.59	1,622	58.2
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	( <sup>3</sup> )	85	20,894	761	3.64	1,776	64.6
2009	( <sup>3</sup> )	84	21,036	766	3.64	1,767	64.3
2010	( <sup>3</sup> )	85	21,400	783	3.66	1,819	66.6

<sup>1</sup> Average number on farms during year, excluding heifers not yet freshened.

<sup>2</sup> 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.

<sup>3</sup> 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, 2003-2007 <sup>1</sup>

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>
2003	255	1.0	0.5	25	1.0	1.0	100	8.0	6.5
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

<sup>1</sup> 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, 2003-2007 <sup>1</sup>(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>
2003	135	20.0	18.0	80	25.0	25.0	45	45.0	49.0
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

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

## Dairy: Milk Cows and Milk Production, Utah, 2003-2010 <sup>1 2 3</sup>

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total <sup>4</sup>
<b>Milk Cows (1,000 Head) <sup>5</sup></b>													
2003			92			90			90			92	91
2004			87			88			89			88	88
2005			89			88			85			88	88
2006			85			86			86			85	86
2007			85			85			85			85	85
2008	85	85	85	85	85	85	85	85	85	85	85	85	85
2009	85	84	83	83	83	83	83	83	83	85	85	85	84
2010	84	85	85	85	85	85	85	85	86	84	84	85	85

<b>Milk per Cow (Pounds) <sup>6 7</sup></b>													
2003			4,337			4,489			4,500			4,500	17,824
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	1,715	1,800	1,780	1,840	1,810	1,740	1,765	1,685	1,765	1,690	1,590	1,720	20,894
2009	1,720	1,805	1,790	1,840	1,835	1,760	1,790	1,740	1,795	1,720	1,570	1,740	21,036
2010	1,780	1,850	1,810	1,860	1,830	1,770	1,790	1,720	1,780	1,795	1,640	1,810	21,400

<b>Milk Production (Million Pounds) <sup>6</sup></b>													
2003			413			405			405			399	1,622
2004			409			420			400			387	1,616
2005			417			427			413			404	1,661
2006			444			456			433			414	1,747
2007			435			448			435			414	1,732
2008	146	153	450	156	154	458	150	143	443	144	135	425	1,776
2009	146	152	447	153	152	451	149	144	442	146	133	427	1,767
2010	150	157	461	158	156	464	152	146	451	151	138	443	1,819

<sup>1</sup> Milk cows and milk production changed from quarterly to monthly reporting in 2008.

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

<sup>3</sup> Total production for quarter for 2003-2007 and total production per month for 2008-2010.

<sup>4</sup> 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.

<sup>5</sup> Includes dry cows, excludes heifers not yet freshened.

<sup>6</sup> Excludes milk sucked by calves.

<sup>7</sup> Milk production divided by average number of milk cows for reporting period. Quarterly totals for years 2003-2007 may not add up to annual total due to rounding.

## Milk Disposition: Milk Used and Marketed by Producers, Utah, 2003-2010

Year	Milk Used Where Produced			Milk Marketed by Producers	
	Fed to calves <sup>1</sup>	Used for Milk, Cream, and Butter	Total	Total	Fluid Grade <sup>2</sup>
	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Percent</i>
2003	12	2	14	1,608	98
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	9	1	10	1,809	100

<sup>1</sup> Excludes milk sucked by calves.

<sup>2</sup> 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, 2003-2010

Year	Combined Marketings of Milk & Cream				Used for Milk, Cream & Butter by Producers		Gross Producer Income <sup>1</sup>	Value of Milk Produced <sup>2</sup>
	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>
2003	1,608	12.10	3.37	194,568	2	242	194,810	196,262
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	1,809	16.20	4.43	293,058	1	162	293,220	294,678

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

<sup>2</sup> Includes value of milk fed to calves.

## Manufactured Dairy Products, Utah, 2003-2010

Year	Regular - Hard Ice Cream Production <sup>1</sup>	Low Fat - Total Ice Cream Production <sup>2</sup>	Hard Sherbet Production
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
2003	17,949	4,872	1,019
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)

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

<sup>2</sup> 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, 2003-2010 continued

Year	Yogurt, Plain & Flavored Production	Low Fat Cottage Cheese Production <sup>1</sup>	Sour Cream Production
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
2003	122,209	3,331	
2004	165,503	4,390	
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

<sup>1</sup> Fat content less than 4.0 percent.

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