



**MILK: Number of operations, number of milk cows, production, sales, price, and value, by county, 2003-2007**

Year	Operations with milk cows <sup>1</sup>	Licensed dairy herds <sup>2</sup>	Annual average milk cows	Milk per cow	Production <sup>3</sup>	Sold <sup>3</sup>	Average price <sup>4</sup>	Value of sales
	----- Number -----		Pounds	----- Million pounds -----		Dollars per hundredweight		1,000 dollars
<b>State</b>								
2003	30	10	6,500	14,154	92.0	90.5	23.70	21,449
2004	30	10	6,100	13,197	80.5	78.5	25.70	20,175
2005	30	5	5,400	12,889	69.6	68.1	27.00	18,387
2006	30	5	4,300	13,256	57.0	55.8	26.00	14,508
<b>2007</b>	<b>15</b>	<b>5</b>	<b>2,900</b>	<b>12,241</b>	<b>35.5</b>	<b>34.3</b>	<b>28.20</b>	<b>9,673</b>
<b>County:</b>								
<b>Hawaii/Kauai/Maui <sup>5</sup></b>								
2003	24	5	3,200	11,000	35.2	33.9	23.40	7,947
2004	24	5	6	6	6	6	6	6
2005	24	2	6	6	6	6	6	6
2006	24	2	6	6	6	6	6	6
<b>2007</b>	<b>12</b>	<b>2</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>
<b>Honolulu</b>								
2003	6	5	3,300	17,212	56.8	56.6	23.90	13,502
2004	6	5	6	6	6	6	6	6
2005	6	3	6	6	6	6	6	6
2006	6	3	6	6	6	6	6	6
<b>2007</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>

<sup>1</sup> An operation is any place having one or more head of milk cows, excluding cows used to nurse calves, on hand at any time during the year. Includes commercially licensed dairy herds.

<sup>2</sup> Average number of dairy farms licensed to sell milk. Rounded to the nearest five at the State level.

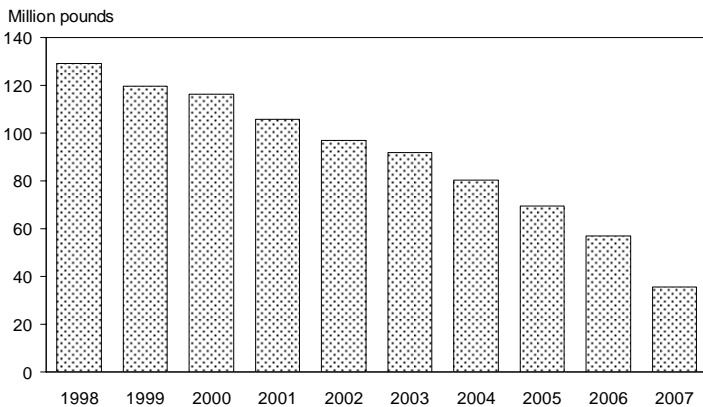
<sup>3</sup> Difference between "Production" and "Sold" is milk used on farms for human consumption, fed to calves or other uses.

<sup>4</sup> Rounded to the nearest dime.

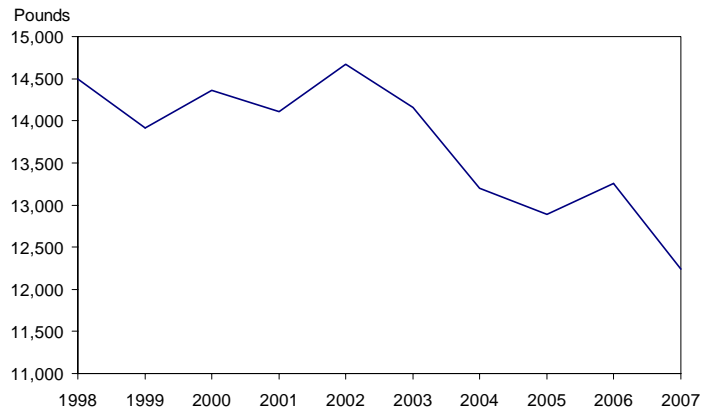
<sup>5</sup> Kauai and Maui combined with Hawaii to avoid disclosure of individual operations.

<sup>6</sup> Data not shown separately to avoid disclosure of individual operations but combined and included in the State total.

**MILK: Annual milk production, State of Hawaii, 1998-2007**



**MILK: Annual milk per cow, State of Hawaii, 1998-2007**



**MILK: Number of cows, milk production, price, and milkfat, State of Hawaii, 2003-2007**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total or average
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**Average number of milk cows on hand during month – 1,000 head**

2003	6.6	6.6	6.5	6.4	6.5	6.3	6.4	6.5	6.6	6.6	6.6	6.5	6.5
2004	6.5	6.5	6.4	6.4	6.2	6.1	6.0	5.9	6.0	5.8	5.7	5.8	6.1
2005	5.8	5.7	5.6	5.5	5.4	5.2	5.3	5.4	5.3	5.2	5.1	5.0	5.4
2006	4.6	4.4	4.4	4.5	4.3	4.3	4.3	4.2	4.2	4.1	3.9	3.8	4.3
<b>2007</b>	<b>3.8</b>	<b>3.7</b>	<b>3.3</b>	<b>3.2</b>	<b>3.2</b>	<b>2.7</b>	<b>2.7</b>	<b>2.6</b>	<b>2.6</b>	<b>2.5</b>	<b>2.3</b>	<b>2.3</b>	<b>2.9</b>

**Average monthly production per all cows in herd – pounds**

2003	1,225	1,150	1,275	1,265	1,275	1,255	1,250	1,170	1,060	1,060	1,015	1,140	14,154
2004	1,125	1,060	1,205	1,125	1,210	1,230	1,165	1,085	935	985	1,020	1,015	13,197
2005	1,000	980	1,125	1,125	1,205	1,210	1,150	1,095	1,020	1,020	980	1,040	12,889
2006	1,150	1,090	1,180	1,065	1,185	1,140	1,165	1,145	1,050	1,025	1,025	1,185	13,256
<b>2007</b>	<b>1,180</b>	<b>1,000</b>	<b>1,200</b>	<b>1,110</b>	<b>1,020</b>	<b>1,080</b>	<b>1,000</b>	<b>970</b>	<b>860</b>	<b>920</b>	<b>840</b>	<b>840</b>	<b>12,241</b>

**Milk production – million pounds**

2003	8.1	7.6	8.3	8.1	8.3	7.9	8.0	7.6	7.0	7.0	6.7	7.4	92.0
2004	7.3	6.9	7.7	7.2	7.5	7.5	7.0	6.4	5.6	5.7	5.8	5.9	80.5
2005	5.8	5.6	6.3	6.2	6.5	6.3	6.1	5.9	5.4	5.3	5.0	5.2	69.6
2006	5.3	4.8	5.2	4.8	5.1	4.9	5.0	4.8	4.4	4.2	4.0	4.5	57.0
<b>2007</b>	<b>4.4</b>	<b>3.8</b>	<b>3.9</b>	<b>3.6</b>	<b>3.3</b>	<b>2.8</b>	<b>2.7</b>	<b>2.5</b>	<b>2.2</b>	<b>2.2</b>	<b>2.1</b>	<b>2.0</b>	<b>35.5</b>

**Average price for milk sold to plants – dollars per hundredweight**

2003	23.40	23.00	22.90	22.60	22.80	22.70	22.90	24.40	25.30	25.30	25.20	24.70	23.70
2004	24.10	23.90	24.20	25.40	28.00	29.40	27.00	25.10	25.00	25.20	25.10	25.30	25.70
2005	28.60	26.90	27.20	27.00	27.40	26.40	26.40	26.90	26.80	26.70	26.80	26.80	27.00
2006	26.80	26.20	25.50	25.10	24.90	24.80	24.90	26.40	26.70	26.90	27.00	26.90	26.00
<b>2007</b>	<b>26.80</b>	<b>26.90</b>	<b>27.00</b>	<b>27.10</b>	<b>27.40</b>	<b>27.70</b>	<b>29.90</b>	<b>29.90</b>	<b>30.00</b>	<b>29.80</b>	<b>30.00</b>	<b>30.00</b>	<b>28.20</b>

**Average milkfat for milk sold to plants – percent**

2003	3.47	3.51	3.44	3.41	3.41	3.42	3.47	3.48	3.53	3.59	3.61	3.62	3.49
2004	3.61	3.52	3.53	3.50	3.44	3.43	3.45	3.46	3.56	3.62	3.62	3.58	3.52
2005	3.57	3.47	3.43	3.45	3.40	3.39	3.25	3.33	3.42	3.37	3.36	3.40	3.40
2006	3.37	3.38	3.39	3.41	3.36	3.30	3.37	3.33	3.37	3.38	3.34	3.37	3.36
<b>2007</b>	<b>3.35</b>	<b>3.43</b>	<b>3.40</b>	<b>3.33</b>	<b>3.33</b>	<b>3.37</b>	<b>3.41</b>	<b>3.48</b>	<b>3.45</b>	<b>3.47</b>	<b>3.48</b>	<b>3.46</b>	<b>3.40</b>