

Zwick Center for Food and Resource Policy

Outreach Report No. 76

**Connecticut Milk Cost of Production Estimates  
for Quarter 1 (Jan, Feb, Mar) 2023**

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This quarterly report was prepared with data from the USDA Economic Research Service, the cost of dairy model at UConn’s Zwick Center, and market analysis from the USDA August Dairy Outlook (link below). In the first quarter of 2023 milk prices for Connecticut farmers fell to \$20.72/cwt, \$3.40/cwt lower than in the previous quarter. Over the same period, the cost of production increased to \$37.51/cwt, \$1.57 lower than in the previous quarter. The monthly average shortfall - the minimum sustainable cost minus the price - was \$10.24/cwt, a 25% increase from the previous quarter. This difference was most significantly driven by the decrease in the sustainable uniform price. This shortfall remains a substantial burden to producers. We thus see a need for continuing payments to Connecticut dairy farmers under Public Act 09-229.

Looking ahead, USDA ERS April Dairy Outlook reports national milk prices are expected to further decrease in 2023 continuing a downward trend in dairy prices, with relatively steady prices in the next quarter (*Livestock, Dairy, and Poultry Outlook*). This is due in part to a lower than expected demand of dairy both internationally and a higher than expected demand domestically. With the lower projected milk prices, the minimum sustainable cost of milk production should continue to exceed the price of milk throughout 2023. Connecticut dairy farmers will face additional financial pressure in the absence of Public Act 09-229 payments.

**2023 Connecticut Milk Cost of Production Estimates, Statistical Uniform Price, and Application of Public Act 09-229**

	Jan	Feb	Mar	Quarter 1 Average
	Dollars per Hundredweight			
<b>Total Cost of Production</b>				
Connecticut	\$37.78	\$37.70	\$37.79	\$37.76
<b>Minimum Sustainable Cost of Production</b>				
Connecticut	\$30.98	\$30.91	\$30.99	\$30.96
<b>Statistical Uniform Price</b>				
Hartford, CT	\$21.67	\$20.65	\$19.83	\$20.72
<b>Minimum Sustainable Cost of Production Minus Statistical Uniform Price</b>				
Connecticut	\$9.31	\$10.26	\$11.16	\$10.24

Source: 2012 CT DFBS Survey with annual updates. Minimum Sustainable Cost of Production is 82% of the Total Cost of Production. Statistical Uniform Price is from the USDA Federal Milk Order No. 1 (<http://www.fmmone.com>). Values rounded to nearest cent per hundredweight.

For details on the methodology used, please see Zwick Center Research Report No. 1 available at: [http://zwickcenter.uconn.edu/outreach-presentations\\_4\\_2016452852.pdf](http://zwickcenter.uconn.edu/outreach-presentations_4_2016452852.pdf)

References:

Livestock, Dairy, and Poultry Outlook: April 2023, LDP-M-346, U.S. Department of Agriculture, Economic Research Service, April 17, 2023.

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