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#### Zwick Center for Food and Resource Policy

### Outreach Report No. 58

## Connecticut Milk Cost of Production Estimates for January, February, and March 2019

Prepared for Bryan Hurlburt, Commissioner, Connecticut Department of Agriculture by John Bovay, Assistant Professor and Extension Economist Department of Agricultural and Resource Economics University of Connecticut May 9, 2019



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### Connecticut Milk Cost of Production Estimates for January, February, and March 2019

John Bovay May 9, 2019

In the first quarter of 2019, milk prices for Connecticut farmers rose to \$16.65/cwt, \$0.05/cwt higher than in the previous quarter. Over the same period, the cost of production rose to \$31.86/cwt, \$0.37 higher than in the previous quarter. The increase in cost of production was driven by an increase in the cost of purchased feed per hundredweight of milk, which rose by \$1.05/cwt. This decrease was offset by an decrease in the cost of labor and management per hundredweight of milk, which fell by \$0.43/cwt. The monthly average shortfall—the minimum sustainable cost minus the price—was \$9.48/cwt, about 3 percent higher than in the previous quarter. This shortfall represents a substantial burden to milk producers. Thus, we see a need for continuing payments in the future to Connecticut dairy farmers under Public Act 09-229.

Looking ahead, national milk prices are expected to remain rise slightly in 2019, in part due to reduced global production and reduced exports of whey products to China. Feed prices are expected to remain high. Given the large shortfall for Connecticut dairy producers, the minimum sustainable cost of milk production should continue to greatly exceed the price of milk throughout 2019. Given these expectations about the national dairy market and input prices, it is expected that Connecticut dairy farmers would face additional financial pressure in the absence of payments under Public Act 09-229.

2019 Connecticut Milk Cost of Production Estimates, Statistical Uniform Price, and Application of Public Act 09-229

	January	February	March	Quarter 1 Average
	Dollars per Hundredweight			
Total Cost of Production Connecticut	\$32.10	\$31.67	\$31.82	\$31.86
Minimum Sustainable Cost of				
Production				
Connecticut	\$26.32	\$25.97	\$26.09	\$26.13
Statistical Uniform Price				
Hartford, CT	\$16.32	\$16.55	\$17.07	\$16.65
Minimum Sustainable Cost of				
<b>Production Minus Statistical</b>				
Uniform Price				
Connecticut	\$10.01	\$9.42	\$9.02	\$9.48

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 Outreach Report No. 13 available at: <a href="http://zwickcenter.uconn.edu/documents/or13.pdf">http://zwickcenter.uconn.edu/documents/or13.pdf</a>.

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