## Connecticut Milk Cost of Production Estimates for July, August, and September 2017

## Prepared for the Connecticut Commissioner of Agriculture Steven Reviczky by John Bovay, Assistant Professor and Extension Economist University of Connecticut November 10, 2017

In the third quarter of 2017, milk prices for Connecticut farmers rose to \$17.98/cwt, \$1.27/cwt higher than in the previous quarter. Over the same period, the cost of production rose to \$31.95/cwt, \$1.69 higher than in the previous quarter. The increase in cost of production was driven largely by an increase in the cost of feed per hundredweight of milk, which rose by \$0.47/cwt, and by an increase in labor and management costs per hundredweight of milk, which rose by \$0.57/cwt. The monthly average shortfall—price minus the minimum sustainable cost—was \$8.22/cwt. This is a somewhat larger shortfall than in the previous quarter. 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, feed prices, and other input prices are expected to remain fairly stable through the remainder of 2017 and into 2018. Given the large shortfall for Connecticut dairy producers, the minimum sustainable cost of milk production should continue to greatly exceed the price of milk for the remainder of the year and into 2018. 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.

	July	August	September	Quarter 3 Average
	Dollars per Hundredweight			
<b>Total Cost of Production</b> Connecticut	\$32.04	\$32.16	\$31.65	\$31.95
Minimum Sustainable Cost of				
Production				
Connecticut	\$26.27	\$26.37	\$25.96	\$26.20
Statistical Uniform Price				
Hartford, CT	\$17.91	\$18.23	\$17.79	\$17.98
Minimum Sustainable Cost of				
Production Minus Statistical				
Uniform Price				
Connecticut	\$8.36	\$8.14	\$8.17	\$8.22

## 2017 Connecticut Milk Cost of Production Estimates, Statistical Uniform Price, and Application of Public Act 09-229

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).

For details on the methodology used, please see Zwick Center Outreach Report No. 13 available at: <u>http://zwickcenter.uconn.edu/documents/or13.pdf</u>.

Please contact Prof. John Bovay at john.bovay@uconn.edu or (860) 486-2740 with any questions.