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Zwick Center for Food and Resource
Policy

Outreach Report No. 3

Maine Milk Cost of Production Estimates
for April, May, and June 2011

Prepared for the Connecticut Commissioner of Agriculture

By Adam N. Rabinowitz and Rigoberto A. Lopez

Department of Agricultural and Resource Economics

College of Agriculture and Natural Resources

1376 Storrs Road, Unit 4021

Storrs, CT 06269-4021

Phone: (860) 486-2836 Fax: (860) 486-2461

Contact: Adam.Rabinowitz@uconn.edu, Rigoberto.Lopez@uconn.edu

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University of
Connecticut

Zwick Center for Food and Resource Policy

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Maine monthly milk costs of production: April - June 2011

Item 1/	Apr	May	Jun
	Dollars per Hundredweight		
Operating costs			
Total feed costs	11.24	12.17	12.02
--Purchased feed	8.75	9.17	9.18
--Homegrown harvested feed	2.31	2.78	2.64
--Grazed feed	0.18	0.21	0.20
Veterinary and medicine	1.05	1.09	1.06
Bedding and litter	0.38	0.40	0.39
Marketing	0.35	0.35	0.35
Custom services	0.33	0.34	0.33
Fuel, lube, and electricity	1.13	1.18	1.11
Repairs	0.90	0.93	0.90
Other operating costs	0.01	0.01	0.01
Interest on operating capital	0.01	0.01	0.01
Total operating costs	15.40	16.47	16.19
Allocated overhead			
Hired labor	3.02	3.12	3.02
Opportunity cost of unpaid labor	5.47	5.65	5.47
Capital recovery of machinery and equipment	6.05	6.27	6.07
Opportunity cost of land (rental rate)	0.05	0.05	0.05
Taxes and insurance	0.56	0.58	0.56
General farm overhead	1.34	1.38	1.34
Total allocated overhead	16.48	17.05	16.50
Total	31.88	33.53	32.69
	All costs listed		

1/ Estimates may be adjusted based on revisions in monthly agricultural price indices and milk production estimates as provided by the USDA.

Source: Based on USDA's 2005 Agricultural Resource Management Survey of milk producers and updated using current USDA milk production per cow and production input indexes. See <http://www.ers.usda.gov/Data/CostsAndReturns/monthlymilkcosts.htm> for methodology.