

VMP 991-135

Parasite Control in Sustainable/Organic Agriculture

Dairy Cattle Production

Thursday, April 26

Leave CVM at 7:30 am for Reedy Fork Farm dairy near Elon College. Interview owner/operator George Teague and collect samples from calves and heifers on pasture and in structures. Observe for signs of fly problems. Return to CVM teaching lab to analyze samples using a modified [double centrifugation](#) method. Discuss results.

Host Farm

- [Reedy Fork Farms](#)
- [Facility image --- Complete farm](#)
- [Facility Image --- NW quadrant](#)
- [Facility Image --- NE quadrant](#)
- [Facility Image --- SW quadrant](#)
- [Facility Image --- SE quadrant](#)
- Previous Reports
 - [2017](#)
 - [2016 fall](#)
 - [2016 spring](#)
 - [2015](#)
 - [2014](#)
- Previous Reports
 - [2013](#)
 - [2012](#)
 - [2011](#)
 - [2010](#)

Articles for Discussion

- [2006 Waller Industry perspectives on novel methods of helminth control](#)
- [2006 Waller Sustainable control strategies by grazing management](#)
- [2017 Kenyon et al Worm Control in Livestock: Bringing Science to the Field](#)
- [2014 McArthur & Reinemeyer Parasite Control in US cattle industry](#)
- [2007 Larsson et al. Dynamics of Pasture infectivity](#)
- [2006 Larsson et al. Effects on Animal Performance](#)
- [2014 Bielek Blueprint for Selecting Parasite Resistant Sheep](#) @ <http://www.wormx.info/#!genetics/c1r8n>

Supplementary FYI

- [ATTRA - National Sustainable Agriculture Information Service](#)
 - [Dairy Check Sheet](#)
 - [Dairy Grass Based](#)
 - [Dairy Heifers on Pasture](#)
 - [Dairy Resources](#)
 - [Dairy Beef](#)
 - [Dairy Value Added](#)
 - [Dairy Economics](#)
 - [Dairy Energy Efficiency](#)