

VMP 991-135

Parasite Control in Sustainable/Organic Agriculture

Beef Cattle Production

Tuesday, April 24

Leave CVM at 8:00 am for [Minka Farms](#) near Efland (Grass-fed Beef farm). Interview owners/operators, Kimberly & Brian Harry, and collect samples from pasture. Observe for signs of fly problems. Return to CVM teaching lab to analyze samples using the [double centrifugation](#) method. Discuss results.

Host Farm

- [Minka Farms](#)
- [Farm image](#)
- Previous Reports
 - [2017](#)
 - [2016 fall](#)
 - [2016 spring](#)
 - [2015](#)
 - [2014](#)
 - [2013](#)

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](#)
 - [Beef Feasibility Study](#)
 - [Beef Production](#)
 - [Beef Checklist Short Form](#)
 - [Beef Checklist Long Form](#)
 - [Beef Alternative Markets](#)