

SUMMARY OF EVENTS

Guest speaker topics:

Riparian buffer benefits to Water Quality

Pasture improvements = herd improvements

NRCS Feed Efficiency Initiative

Chesapeake Bay Compliance Update

Core Conservation Practices

Field Demonstrations:

Liquid Manure Spreading with incorporation

Martin High Boy Cover Crop Seeder

Martin Planter/Cover Crop Roller

The Registration fee of \$5 payable to the Perry County Conservation District covers lunch. Reservations are not required but appreciated. Please call 582-8988 x 118 to make a reservation.

Location: 322 Couchtown Road Loysville, PA 17047

Directions from the east: from the intersection of PA850 and PA274 in Loysville, follow PA274 west approx. 4.4 miles to Lyons Road on the left. Farm is located at the intersection of Lyons Road and Couchtown Road.

Directions from the west: from the intersection of PA17 and PA 274 in Blain, follow PA274 east approx. 5 miles to Couchtown Road on the right, farm is located at the intersection of Couchtown Road and Lyons Road.

Financial support provided in part by:

PA Grazing/Forage Lands Conservation Coalition

PA No-till Alliance

PA Department of Environmental Protection's

Chesapeake Bay Special Projects Program

Perry County Conservation District

Cooperating Agencies:



CORE CONSERVATION FIELD DAY

Hosted by:

Lyons Bros. Dairy

Loysville, PA

10:00am—3:00pm

July 21, 2011

\$5 Registration Fee



3.5 Act 38 Nutrient Management Credits Available
2.0 Act 38 Manure Hauler/Broker Credits Available



Perry County Conservation District Field Day Agenda

“Core Conservation”

July 21, 2011

Lyons Bros. Dairy, Loysville

- 9:30am-10:00am** Registration and visit exhibits
- 10:00am-10:15am** Welcome, introductions, farm background
(Scott Flanders ((Perry County CD)), Bill & Bob Lyons)
- 10:15am-10:45am** Riparian Buffers - benefits to water quality, habitat & the Bay
(Marel Raub, Chesapeake Bay Commission)
- 10:45am-11:00am** Forage Quality & Ration Benefits in the barn
(Dean Schuelke, Lyons' Feed Consultant)
- 11:00am-11:20am** NRCS Feed Efficiency Initiative
(Dan Ludwig, USDA NRCS Southeast Grazing Specialist)
- 11:20am-11:40am** Chesapeake Bay Update, farmer compliance & regulations
(Pennsylvania Dept. of Environmental Protection representative)
- 11:40am-12:00pm** Core Conservation Practices for Compliance
(Mike Brubaker – Pennsylvania State Conservation Commission)
- 12:00pm-12:05pm** Special Presentation
(Perry County Farmland Preservation Board representative)
- 12:05pm-1:00pm** LUNCH (Catered by Laurel Run Lodge)
- 1:00pm-3:00pm** Farm headquarters tour
(Lyons Bros. / Perry County CD / NRCS)
Shallow disk & Aerway manure injection demonstration
(Dr. Doug Beegle, Penn State University)
Martin High Boy Air Seeder & planter roller demonstration
(Charles Martin)