

Biomass Heating Field Tour

Penns Valley, Hughesville, and Sullivan County High Schools

February 22, 2012 (9:00-6:30)

Attendees will be able to:

- ✓ Observe and compare three different wood energy systems all within the scope of one day, and
- ✓ Share experiences and meet others interested in exploring the possibilities of heating their facilities with wood-chip boilers.

Field Agenda:

The tour will start at Penns Valley School District, 4528 Penns Valley Road, Spring Mills, PA 16875. There is ample parking at Penns Valley School District. Lunch and a tour bus will be provided.

9:00 a.m.	Arrive & tour Penns Valley School District boiler plant
10:30 a.m.	Depart for Hughesville
12:00 p.m.	Lunch at Hughesville
1:30 p.m.	Tour East Lycoming School District boiler plant
2:30 p.m.	Depart for Laporte
3:30 p.m.	Tour Sullivan County School District boiler plant
4:30 p.m.	Depart for Penns Valley School District
6:30 p.m.	Arrive Penns Valley School District

The tour will begin at 9:00 a.m. by touring the wood boiler plant at Penns Valley School District Boiler Plant located at the school along the south side of Route 45 near Spring Mills, east of State College. From there, we will board a tour bus and proceed north to East Lycoming School District in Hughesville. After lunch and a tour of their boiler plant, we will travel north to Sullivan County School District for a tour of their new boiler plant heating their k-12 school and administration building.

During each tour, attendees will be presented with operational and technical information from each of the manufacturers and engineers who installed the boilers, fuel storage and conveyances for each of the three facilities. The equipment manufacturers involved with these projects are:

- ✓ Advanced Recycling Equipment (Penns Valley School District),
- ✓ Messersmith Manufacturing Inc. (East Lycoming School District), and
- ✓ AFS Energy Systems (Sullivan County School District).

It will be a full day of travel and touring, dress comfortably and bring your camera and questions.

Reserve your space on the tour, reservations are required:

The tour is free. Limiting seating available. Make your reservations with:

Mike Palko, Biomass Energy Specialist, PA Department of Conservation & Natural Resources Bureau of Forestry, mipalko@pa.gov or call (570) 326-6020.