



I've always been fascinated by alternative energy and the idea of being able to meet the energy needs of our farm by using fuel from our farm. What I didn't know was how much money it would save me in fuel, ventilation, and transportation costs. I've saved \$10,000 in the first year alone, and used this money to do xxxxxxxxxx.

-Glenn Rodes
Owner, Riverhill Farm, Port Republic, VA

Conservation: Benefits Beyond the Environment

Riverhill Farm Turns Manure into Fuel, Saves Money

Conservation project: Burning Poultry Litter in a Wood Chip Burner

Economic benefits:

- Saving 8,000 – 10,000 gallons of propane/year by burning turkey litter to heat turkey houses
- Reducing transportation costs, because turkey litter is drier
- Reducing energy costs in turkey houses, since less ventilation is needed because heat comes from floor-based radiant biofuel source

Environmental benefits:

Healthier local streams because less poultry litter, xxxxxxxxxx, xxxxxxxxxx

Contact:

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Partners and Funding Sources:

Chesapeake Bay Program Farm Manure to Energy Initiative

Contact your local Chesapeake Bay Watershed planning team:

Name, location, phone, email