

GREEN STATE BIOCHAR FOR

Agriculture

Biochar Filtration Units

Green State Biochar can build and install biochar filtration units designed specifically to meet your farm's needs.

FOR MANURE PITS



FOR DETERGENT WATERS



FOR FERTILIZER



FOR ODORS AND FLIES



Loose Biochar

Green State's Biochar is an environmentally safe, easy-to-implement and low-cost solution for many applications on your farm.



BIOCHAR is a carbon product made from the waste of organic plant matter: wood biomass, animal manure, crop residues, and food wastes.



Biochar turns waste into "black gold," used to...

Capture and filter run-off from manure pits.

Remove detergents from cleaning waters.

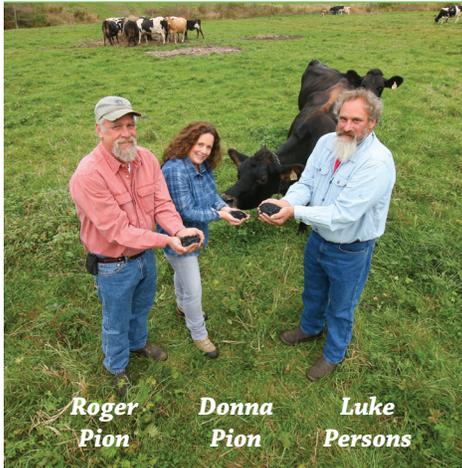
Control point source run-off and prevent algae blooms.

Enhance soil quality and reduce greenhouse gases.

Reduce odors on the farm and control flies in barns.

*"Green State Biochar offers enormous potential to solve on-farm issues associated with point source run off. Agriculture in Vermont is tightening regulation for farms leading to expensive fixes. **This company has an opportunity to capitalize with a lower cost alternative, with easier and more rapid implementation.**"*

JUSTIN M. MICHAUD,
USDA LAND TREATMENT/CONSERVATION



Roger Pion

Donna Pion

Luke Persons

Green State Biochar is committed to reducing biomass waste and making high quality biochar in our low-emission, contained combustion ovens in Vermont's Northeast Kingdom. Biochar can be utilized in a myriad of applications, including producing energy.

We're farmers, too. We studied Act 64—Vermont's new clean water act—and got interested in this innovative, low-tech approach to promoting a cleaner environment. Now we're using our combined experience in farming, engineering and contracting to help other farmers, municipalities and environmental regulators solve the clean water issue.

Contact today us for a **FREE** consultation.

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