

# Green Mountain Technologies

Glamour View Farm,  
Frederick County, MD

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- ▶ In vessel composting (storage and contained curing of manure)
  - ▶ System monitored on and off-site: temperature, moisture, etc.
  - ▶ Reduce nutrient solubility and volume and nutrient content 50–60 percent
  - ▶ End product uses – sale as nursery planting medium, landscaping medium, or crop production fertilizer input
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# Green Mountain Technologies



Glamour View Farms



Frederick Dairy

# Status: Green Mountain Technologies, Glamour View Farm, Frederick County Dairy

- ▶ Operation and monitoring began December 2015
- ▶ Dairy manure and heifer manure processed in batches intermittently, not continual feed
- ▶ Project monitoring completed Spring 2017
- ▶ Compost for sale but primarily used for on farm crop fertility to date
- ▶ USDA, ARS 3<sup>rd</sup> party monitoring suspended, University of Maryland conducting nutrient data analysis
- ▶ Final report pending