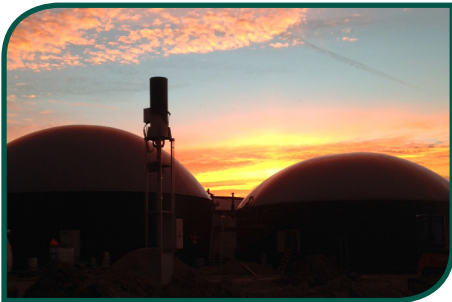


Athlone Bio Power

Ontario, Canada



Electrical output: 500 kW | Commissioning: 2012 | Expansion: 2014



Technical Data

- **Digesters:** 1,527 m³ Primary, 1,500 m³ Secondary
- **Pre-Storage:** Was this designed/constructed by PlanET? Size?
- **CHP:** 2x 2G 250 kW_{el} Containerized Units
- **Digestate Storage:** XXXXX m³, Covered
- **PlanET Dry Feeding System:** 37 m³
- **PlanET Pasteurization System:** 4 m³
- **Substrates:** Dairy Manure (200 head), Pet Food, Food Waste, Fats Oils & Greases
- **Commissioned:** 2007

Athlone Farms is a family-owned and operated 600-acre dairy and crop farm. The solid output from their digester produces quality bedding for their entire herd. One of the benefits of their biogas system is the diversion of green waste from landfills..

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