

**GSI Environnement**, a business unit of EnGlobe Corp., has been specializing in the research, development and implementation of organic waste management (OWM) programs since 1987. Environmental services include composting, direct land application, site remediation and biomass cogeneration, as well as the commercialization of eco-products in Quebec and Ontario. GSI manages close to one million metric tons of organic waste annually through its various beneficial reuse outlets, transforming them into value-added products.

For more information, please visit [www.gsienv.ca](http://www.gsienv.ca)



## BURY COMPOSTING FACILITY

### LOCATION

The Bury composting facility is located close to Sherbrooke in the *MRC du Haut-Saint-François* environmental park.

### ORGANIC MATERIAL PROCESSED

- Municipal and industrial biosolids
- Wood residues (saw dust, bark, etc.)
- Calcic residues (lime sludge)
- Agri-food industry residues (animal and plant products)
- Leaf and yard waste
- Source separated organics from municipal collection programs
- Other source separated organic materials

Annual capacity: 150,000 m<sup>3</sup>

### TECHNOLOGY

- Static pile composting with mechanical turnings followed by a curing period

### FINAL PRODUCTS

- Compost and topsoil
- Certified BNQ Type A and B quality compost

### ENVIRONMENTAL CONTROLS

- Certificate of Authorization from the *Ministère du Développement durable, de l'Environnement et des Parcs* (MDDEP) for the reception, storage, conditioning and treatment of fertilizing and beneficially reusable organic waste materials
- Collection and treatment of leachate in aeration basins
- Regular sampling and analysis by certified laboratories recognized by the MDDEP
- Quality monitoring of incoming residues, leachate, treated water, composts, topsoil and other value-added products



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