



Composting Services

TSH offers a broad spectrum of waste management services to address the complex challenges associated with today's waste reduction and disposal objectives.

With the release of the Province's 60% Waste Diversion Paper in June 2004, it is clear that a greater emphasis must be placed on composting to achieve this goal. TSH has specific expertise in composting with the completion of the co-composting study in Sault Ste. Marie. Through this study the feasibility of composting residential source separated organics, leaf and yard waste

organics, and biosolids was

examined. TSH also completed a study for the

District Municipality of Muskoka that

examined the feasibility of composting paper sludge, biosolids, septage and residential source separated organics.

Combining our in-house expertise with teams of specialists, we provide comprehensive composting services including feasibility studies, regulatory approvals, design and operations assistance.

TSH environmental specialists place a high value on personal, accountable, trouble free results. Our goal is to provide you with sound, cost effective waste management advice.



Sault Ste. Marie Landfill, Co-Composting Feasibility Study



Diversion Programs



Composting Facility

Composting Services

OUR SERVICES ARE AVAILABLE FOR:

Wastewater System Planning and Studies

- System Master Planning
- Biosolids Management Studies
- Computer Modelling Studies
- Environmental Assessments
- Surface Water Assimilative Capacity Studies
- Feasibility Studies
- Regulatory Review Assistance
- Energy Management
- Needs Studies
- Infrastructure Management and Rehabilitation Studies
- Economic Studies
- Rate Structure Development
- Operational Reports

Process Studies

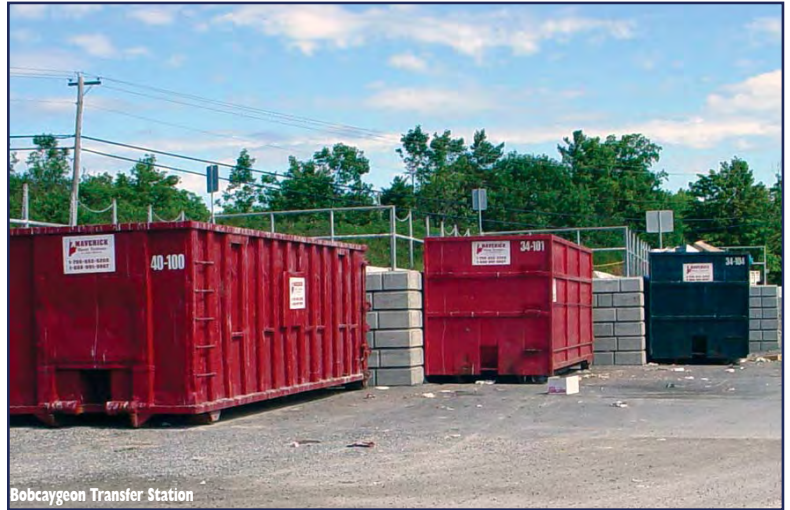
- Plant Upgrading
- Treatment Plant Optimization Studies
- Treatability Studies
- System Optimization Studies
- Plant Operational Studies
- Pilot Plant Studies
- Process and Hydraulic Computer Modelling
- Surface Water Assimilative Capacity Studies
- Code Compliance

Wastewater Collection

- Sewer Design
- Sewer Rehabilitation
- Pumping Station Design
- Area-wide SCADA Systems
- CSO Control/Stormwater Treatment
- Sanitary/Storm Sewer Separation

Other TSH Environmental Engineering Services:

- Architecture



Bobcaygeon Transfer Station



Emily Landfill, Leachate Collection System



Sault Ste. Marie Landfill



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TSH Services:

Building Design, Environmental
Engineering, Transportation Planning,
Transportation Design, Utility Engineering
and Land Planning and Design