

# Transportation & Disposal

## Thorold (Niagara), Ontario Facility Facts



Clean Harbors' Niagara transfer, recycling and processing facility is located in southern Ontario in the city of Thorold and services Canada, the United States and Basel Signatory Countries. The facility is utilized for pretreatment and consolidation of lab pack and drummed wastes prior to final disposal, and is fully permitted to manage the majority of waste types with the exception of PCBs, explosives, radioactive, and pathological waste streams.

### Permits

- MOE Permit to A121026
- PCB Storage Site 20392A031
- Storm Water General Discharge Permit-4-0157-88-967

### Facility Description & General Information

**Start-up Date:** 1981

**Facility Size:** 10.5 acres

### Services Provided:

- Waste Pretreatment
- Storage prior to Final Disposal
- Reactive and Compressed Gas Cylinder Treatment
- Neutralization
- Container Shredding
- Solids Consolidation
- Recycling
- Repackaging
- Lab Pack Processing for Fuels Blending

**Typical Customers:** R&D facilities, colleges and universities, government research facilities, pharmaceutical companies, chemical facilities, provincial, state and municipal manufacturers, medical facilities, brokers.

**Typical Waste Streams:** contaminated process wastewaters, inorganic cleaning solutions, oils, spent flammable solvents, organic and inorganic laboratory chemicals, paint residues, debris from toxic or reactive chemical cleanups.

### Treatment Storage and Disposal Capabilities

- Drum Storage Capacity: 741,280 litres (3,616 drums)
- PCB Storage: 88,560 litres (432 drums)
- Maximum transported off site for direct/indirect disposal not to exceed 199 tonnes/day
- Receiving capacity of 215 tonnes/day
- Bulk storage of liquid hazardous waste not to exceed 531,974 liters

