



***SANITARY NORTHWOODS REFUSE DISPOSAL
CANTON, WISCONSIN***

Client / Sanitary Northwoods Refuse Disposal, LLC

Project Scope / Material testing for clay-lined sanitary landfill to meet Chapter NR 500 requirements and Wisconsin Department of Natural Resources approval.



Cooper Engineering Services:

- Sampling of Granular, Rock and Clay Materials
- Sieve Analyses of Granular Bedding Materials—AASHTO-T27-99
- Sieve Analyses of Rock Bedding Materials for Leachate Systems—AASHTO-T27-99
- On-Site Shelby-Tube Sampling for Permeability Determination and Hydrometer Analysis
- Determination of Materials Finer than #200 Sieve—AASHTO-T11-05
- Moisture Content Determination (of Clay Liner Materials) - AASHTO-T265-93
- Liquid Limit, Plastic Limit, and Plasticity Index Determination—AASHTO-T89-02, AASHTO-T90-00
- Maximum Dry Density and Optimum Moisture Determination on Clay Liner Materials—ASTM D1557
- On-Site Nuclear Density Testing of Clay Liner—AASHTO-T238/239

