

Nonhazardous Abrasive Blasting Waste Transportation, Disposal and Documentation

The abrasive blasting waste must be analyzed by a certified laboratory and determined to be non-hazardous by [sampling](#) the material prior to transport and disposal. A non-hazardous waste manifest or a scale ticket must be used to document transport and disposal of the material.

Disposal

Non-hazardous abrasive blasting waste will be transported to a MPCA-permitted Municipal Solid Waste (MSW) landfill or a MPCA-permitted Industrial Landfill facility or a MnDOT approved landfill. Contact Regulated Materials Unit for MnDOT approved landfills.

The Contractor shall be responsible for providing all required information to the landfill (typically waste profile forms) necessary to obtain landfill acceptance of the waste material for disposal.

Non-Hazardous Waste Manifest Procedure

- 1) The landfill will supply a non-hazardous waste manifest.
- 2) MnDOT personnel will sign the manifest as the generator. If a MnDOT person is not available to sign the manifest, the Contractor can sign. The transporter will also sign the manifest.
- 3) MnDOT retains a copy of the manifest signed by MnDOT and the transporter. Retain this copy in the project file.
- 4) Once the transporter has delivered the waste to the landfill, the landfill will sign the manifest. The landfill is required to send a copy of the manifest with the third signature. If MnDOT has not received this manifest confirming disposal of the waste, a MnDOT representative shall contact the landfill and request a copy of the manifest with the 3rd signature.
- 5) Retain the final manifest with all three signatures (generator, transporter and landfill) in the project file.

Waste Tracking Form

A [Bridge Paint Abrasive Blasting Waste Tracking Form](#) shall be filled out for each waste container by the MnDOT bridge inspector and kept on file.

Scale Tickets

A scale ticket is provided by the landfill that receives the blasting waste material. The scale ticket must have the following information:

- Description of waste material.
- Date waste material is received.
- Quantity of waste material received.
- Generation site of waste material.
- Landfill name and address.

Retain scale ticket in project file.

Documentation

The Contractor must provide MnDOT with the following documentation for the project file within 30 days after shipment of abrasive blasting waste for disposal:

- Chain of custody and laboratory results of abrasive blasting waste
- Waste Tracking Form
- Temporary Storage Record (if applicable)
- Disposal record - manifest or scale ticket