



# Beazer Site Remediation

## NASHUA, NEW HAMPSHIRE

Cashman was hired to perform soil remediation at a former wood treatment site in Nashua, NH. Wood-treating facilities typically were contaminated with substances like creosote—a mixture of dangerous chemicals—and arsenic. As a result, facilities like this with a history of pressure treating wood products often have Dense Non-Aqueous Phase Liquids (DNAPL) in the subsurface.

Cashman's work involved removing creosote-impacted soil as well as cutting and filling clean site material to grade, and draining and capping the site.

### PROJECT HIGHLIGHTS

- Beazer East Inc., a Pittsburgh-based company, contracted with Cashman to perform soil and site remediation at the 97-acre former wood treatment site.
- Cashman's scope of work involved removing over 20,000 cubic yards of creosote-impacted soils and consolidating them in a permitted onsite landfill.
- Cashman then cut and filled over 60,000 cubic yards of clean site material to grade.
- Cashman drained the site and capped it with asphalt so that rainwater does not filter through the ground and transport the contaminants.

Location:	Nashua, NH
Contractor:	Jay Cashman, Inc.
Contract Dates:	Apr. 1999 – Nov. 1999
Dollar Value:	\$1.3 Million
Awarding Authority / Owner:	Beazer East Inc.
Project Engineers/Managers:	Jacque/Whitford

