



Phase I Environmental Site Assessments

The Horsley Witten Group, Inc. (HW) regularly completes Phase I Environmental Site Assessments (ESA) during the transfer or redevelopment of residential, commercial, and industrial properties owned or operated by a wide variety of clientele. The objective of each ESA is to identify recognized environmental conditions associated with past or present use of the property. To evaluate the physical condition of the subject property, adjacent grounds, and current or historic operation of the site, a site inspection is conducted. Particular emphasis is placed on observing any site conditions that indicate the potential for present or past releases of hazardous materials or petroleum products. A review of local, state, and federal records is completed for the subject property; neighboring properties are also reviewed to evaluate potential off-site sources of contamination.

As required, HW can coordinate indoor air sampling to identify the presence of radon gas in residential structures or testing of building construction materials to identify the presence or absence of asbestos-containing materials (ACM) or lead-based paint. HW is also well prepared to conduct alternative sampling, as determined by project-specific demands.

HW performs each ESA in accordance with the guidelines set forth in the American Society for Testing and Materials (ASTM) publication E1527-05, ASTM Standards for Environmental Site Assessments: Phase I Environmental Site Assessment Process (2005), and the elements of “All Appropriate Inquiries” (AAI) within Code of Federal Regulations 40 CFR Part 312, established by the 2002 Federal Small Business Liability Relief and Brownfields Revitalization Act (Brownfields Act), and Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).



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- Civil & Environmental Engineering
- Wetlands Management
- Coastal Management
- Hydrogeology & Water Supply
- Stormwater Management
- Wastewater Management
- Emergency Response
- Site Assessment & Remediation
- Land Use Planning
- Education & Outreach

Representative Clients:

*Town of Barnstable, MA
Town of Plymouth, MA
Massachusetts Division of
Capital Asset Management
Barnstable Municipal Airport
Nantucket Memorial Airport
Peabody Properties, Inc.
EA Fish Associates
Dellbrook Construction, Inc.*



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