



MERYMAN ENVIRONMENTAL, INC.

WETLAND DESIGN ♦ WILDLIFE MANAGEMENT ♦ PERMITTING ♦ PHASE I, II & III

Established in 1974

TRANSACTION SCREENS, PHASE I AND PHASE II ENVIRONMENTAL SITE ASSESSMENTS

The American Society for Testing and Materials (ASTM) Standard Practice E 1527 and E 1528 documents procedures for establishing environmental “**due diligence**” prior to commercial property transactions. Meryman offers comprehensive, expedient, and cost-effective Environmental Site Assessment (ESA) services ranging from simple Transaction Screens through environmental testing and analysis. Our mission is “**to provide the appropriate level of information to minimize the client’s liability for environmental cleanup.**”

Transaction Screen

A Transaction Screen is a questionnaire form designed by the ASTM E-1528 rule. It is limited in the scope of the research and the depth of historical knowledge. Screens should be used only when there are no known environmental concerns in or around the property in question. Examples of concerns would be a gasoline station, a dry cleaners, a pool supply business, or a car repair business, these are just a few businesses that would warrant a complete Phase I Audit.

Phase I ESA

The Phase I ESA is performed to determine the “potential” for environmental impairment to a property. This goal is achieved through comprehensive research and documentation of the site’s history and surroundings, as well as a visual inspection of the property’s physical and environmental features.



Phase I ESA

Specific Benefits Meryman Offers:

- ▶ All work performed by Experienced Environmental Professionals
- ▶ Nationwide capabilities from individual sites to multi-site programs
- ▶ Professional Liability Insurance for all phases of Environmental Audits
- ▶ Levels of effort are specifically designed to meet closing deadlines
- ▶ Aggressive, Unique Pricing with quality control of the contract price

*Development in Harmony
with Nature*



Phase II ESA

In cases where a potential source for environmental contamination is identified, a Phase II ESA is performed. Through the analysis of the on-site soil and/or ground-water quality we evaluate the property for evidence of contamination. This provides a simple “yes or no” answer to whether a potential threat is present.

Meryman’s Phase II ESA Benefits:

- ▶ Diverse project experience assessing a large range of contaminants including petroleum, hazardous wastes, PCBs, solvents, heavy metals, pesticides, nutrients, and more
- ▶ Phase I and Phase II studies can be combined into a single report to save time and money; remediation strategies and estimates can also be provided with report results
- ▶ Meryman maintains specialized environmental equipment necessary to collect accurate soil and ground-water quality data