

ASTM Standards on Assessment and Remediation of Petroleum Release Sites: 2nd Edition

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E 1739 Guide for Risk-Based Corrective Action Applied at Petroleum Release Sites—provides a structured yet flexible procedure that has become the backbone for many state and federal cleanup programs

E 1912 Guide for Accelerated Site Characterization for Confirmed or Suspected Petroleum Releases—outlines the critical elements for collecting site characterization information in a single mobilization.

E 1943 Guide for Remediation of Ground Water by Natural Attenuation at Petroleum Release Sites—offers a logical protocol and step-by-step procedures for evaluating the viability of natural attenuation; not only when it will work, but also when it will not.

E2435 Guide for Application of Engineering Controls to Facilitate Use or Redevelopment of Chemical-Affected Properties—provides sound and effective guidance for implementing engineering controls to minimize and control the risks from a release.

E253 Guide for Development of Conceptual Site Models and Remediation Strategies for Light Nonaqueous-Phase Liquids Released to the Subsurface—offers a new and innovative tool for assessing, remediating and managing LNAPL.