



TEXAS RESEARCH INSTITUTE for ENVIRONMENTAL STUDIES

TRIES



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Consulting Services

Freshwater Biological Sampling & Processing

Using the most up to date methodologies, our staff are skilled in the collection and identification of freshwater algae, vegetation, invertebrates and vertebrates.

Freshwater Resource Management & Monitoring

Our staff takes a holistic approach in managing water resources by assessing both watershed and water resource conditions to develop an appropriate monitoring plan to best manage an aquatic system.

Wetland Delineation

Our certified wetland delineators specialize in wetland ecology and environmental law. By combining the theoretical foundation of wetland science and the technical detail of wetland delineation protocol, our staff offers skillful, informative delineations. Any project, commercial or private, affecting wetlands are subject to elaborate permitting requirements ranging from Section 404 of the Clean Water Act to state and local regulations. Our wetland delineation team can put you on the path to obtaining necessary permitting.



Research Services

Ecological Studies

Our staff of scientists conduct research in both field and experimental settings by applying theoretical ecological principles to real-world environmental issues in freshwater systems. To date, the TRIES Aquatics Laboratory has secured funding from several federal and state entities to monitor endangered species populations, develop critical habitat restoration plans, investigate species of concern, and establish long-term water quality monitoring programs.



Continuing Education

Wetland Delineation Training Courses

This four-day (38 hour) intensive wetland delineation training course offers certification in the use and mastery of the **Army Corp of Engineers (ACOE) 1987 Wetland Delineator Certification Program** criteria and the Atlantic and Gulf Coastal Plain Regional Supplement (Version 2.0) manuals. Our course focuses on the legal, theoretical and technical aspects of wetland delineation to ensure our trainees a comprehensive understanding of wetland delineation. Instruction will emphasize the identification and application of hydrology, hydrophytic vegetation, and hydric soil in both laboratory and field settings to ensure that all participants have a gained expertise in wetland verification and delineation.

This course is offered through the Texas Research Institute for Environmental Studies (TRIES) with its long established reputation and its highly talented team of skilled wetland scientists. Our wetland scientists and our environmental legal expert all hold doctorate degrees in their fields making your certification experience most informative. TRIES offers the highest instructional standards in wetland certification while you take advantage of an academically-based program.