

## **LYNN M. KITCHEN, PH.D.**

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### **A r e a s o f E x p e r t i s e**

- 20 years environmental project management experience
  - Extensive experience in performing Environmental Assessments and Wetlands Delineations and Mitigation for sites in Louisiana, Texas, Ohio, Arkansas, California, Virginia, and New Jersey.
  - Expertise in Section 404 Permit applications and Section 401 Certification Applications.
  - Expertise in developing practical methodologies for the use of GIS and Global Positioning Systems for modeling other environmental applications including massive cost reductions for remediation projects.
  - Expertise in stream rechanneling and biological studies.
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### **P r o f e s s i o n a l E x p e r i e n c e**

#### **PROJECT MANAGER**

- Prepared wetlands delineation reports, Section 404 Permit Applications, Section 401 Certification Applications and or Antidegradation Reports for facilities across the United States.
- Constructed new streambed and wetland for landfill expansion project.
- Prepared Environmental assessments for 150 antenna sites in Louisiana, Arkansas, and Oklahoma for telecommunications company.
- Provided biological monitoring services for an International Bridge Project including the restoration of a prior converted wetland into a wetland to collect storm water from the bridge.
- Prepared the Biological Resources Section Application for Certification (EA) for an electric cogeneration plant in California.
- Conducted an aquatic/terrestrial biological survey to determine the impact of a release of unleaded gasoline from a pipeline on the biotic community.
- Assisted in development of comprehensive city plan with major emphasis on the environmental issues associated with the development of a river corridor. Issues included wetlands, endangered species, water quality control, and other impacts on biotic components of the environment.

- Prepared an ESA, wetland assessment, and endangered species study for 1000-acre ranch.
- Conducted a wetland impact investigation for runoff from a landfill at Stewart Air National Guard Base
- Prepared Section 404 Permit for the rechanneling of a creek near a Type IV landfill in Ohio.
- Performed Site Selection Study for 1000-acre landfill using GIS Mapping and other techniques.
- Delineated wetlands, prepared Section 404 permit, and Section 401 Certification Antidegradation Report and designed mitigation plan for construction of landfill. Approximately 38 acres of wetlands and deep water habitat were evaluated and delineated.

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## E d u c a t i o n

### **University of Kentucky**

*Ph.D. Agronomy-Crop Science, 1980*

### **Texas A&M University**

*M.S. Range Science, 1977*

### **Texas A&M University**

*B.S. Wildlife and Fisheries Sciences, 1976*

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## P r o f e s s i o n a l A c c r e d i t a t i o n s

Society of Wetland Scientists

Environmental Section of the American Bar Association