



Nuclear Regulatory Commission
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Admitted: 03/16/2009
Rejected:

Withdrawn:
Stricken:

Exhibit SNC 000003

Matthew T. Montz

Curriculum Vitae



MATTHEW T. MONTZ
Environmental Specialist

M.S., Environmental Management, Samford University,
Birmingham, Alabama, 1998
B.S., Biology, Samford University, Birmingham,
Alabama, 1995

EXPERIENCE SUMMARY

Mr. Montz has worked in the field of environmental biology for over 12 years. Mr. Montz joined Southern Company Services, Earth Science and Environmental Engineering as an Environmental Specialist in 1999, and until 2006, managed several aquatic environmental monitoring programs for Mississippi Power Company and Gulf Power Company. During this time, his experience included work in water chemistry, benthic macro invertebrate studies, effluent toxicity testing and the assessment of water quality conditions of southern estuaries, and rivers to determine the impacts associated with the withdrawal and discharge of cooling water at seven electric generating facilities in Mississippi and Florida.

In 2006, Mr. Montz transferred to Southern Nuclear Operating Company, Environmental Affairs as an Environmental Specialist. There he worked with the Nuclear Development Organization in preparing the Environmental Report for the Early Site Permit (ESP) and Combined Construction and Operating License (COL) applications. Other responsibilities include responding to NRC technical review staff questions related to the applications and completing and submitting the environmental permits required for new plant construction and operation.

RELATED EXPERIENCE

Environmental

As an environmental consultant, Mr. Montz has been responsible for performing environmental site assessments, hazardous waste inventories and other remediation activities at various manufacturing facilities. Further environmental experience included field collection and evaluation of air, water and soil samples. Activities included the retrieval of grab and composite samples, the installation and sampling of monitoring wells, and the collection of effluent samples for toxicity screening.

Biological

In a biological capacity, Mr. Montz has been involved in benthic macro invertebrate studies and the assessment of water quality conditions of estuaries, and rivers to determine the impacts associated with the withdrawal and discharge of cooling water by seven electric generating facilities in Mississippi and Florida. Mr. Montz also participated in research designed to consider options on relocating two species of threatened and endangered fish. This research included detailed population surveys to determine the health, abundance and life histories of the two species.

CERTIFICATIONS AND AFFILIATIONS

38 Hour Army Corps of Engineers Wetland Delineation & Management Training Program

Certified per OSHA (29 CFR 1910.120) for work at Hazardous Wastes Sites

Certified Open Water Scuba Diver by the Professional Association of Diving Instructors