

Mrs. Cynthia Taylor
Statement of Professional Qualifications

CURRENT POSITION

Senior Project Inspector
Construction Projects Branch 1
Division of Construction Projects
Center for Construction Inspection, Region II
U.S. Nuclear Regulatory Commission,
Atlanta GA.

EDUCATION

M.S., Health Physics, Georgia Institute of Technology, Atlanta, GA.
B.S., Physics, Stillman College, Tuscaloosa, AL
B.A., Communications, Stillman College, Tuscaloosa, AL

PROFESSIONAL

Fuel Cycle Facility Inspector Qualification, NRC, 2005

QUALIFICATIONS

Mrs. Taylor has over 13 years of combined federal work experience at the U.S. Nuclear Regulatory Commission (NRC), and the Department of Transportation/Federal Aviation Administration. Prior to joining the NRC, Mrs. Taylor worked primarily on compliance based regulatory radiation inspections and license reviews for the State of Georgia. Mrs. Taylor joined the NRC in 2001, working first as a materials inspector, fuel facility inspector and then as a senior project inspector.

Currently, as a senior project inspector for the NRC, she is responsible for the coordination and implementation of the construction inspection program for the proposed AREVA Enrichment Services Eagle Rock Enrichment Facility. Previously, she was the NRC senior project inspector for the Louisiana Energy Services, National Enrichment Facility located in Eunice, NM. Mrs. Taylor has also performed various safety inspections for other fuel cycle licensees located throughout the United States for Region II. Some of the fuel cycle licensees include Westinghouse, Global Nuclear Fuels, Nuclear Fuel Services, BWXT, Honeywell and AREVA.

Prior to joining NRC, Mrs. Taylor worked as a radiation specialist for the State of Georgia's Radioactive Materials Program, Atlanta, GA. from 1994 to 2001. Her responsibilities included performing compliance based inspections and reviewing radioactive materials licenses throughout the state. She also participated as a radiological emergency responder and participated in the development of several radiation inspection procedures and regulations to promote prevention of radiological accidents.