



Nuclear Regulatory Commission
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Rejected: Stricken:

NRC000011

Greg C. Chapman
Statement of Professional Qualifications

CURRENT POSITION

Health Physicist
Uranium Enrichment Branch
Division Fuel Cycle Safety and Safeguards
Office of Nuclear Materials Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C

EDUCATION

Graduate Certificate, Nuclear Criticality Safety, University of Tennessee
M.E., Environmental Engineering/Health Physics, University of Florida
B.E.E., Electrical Engineering, Georgia Institute of Technology

PROFESSIONAL

Certified Health Physicist (CHP)
Health Physics Society, Member
Professional Engineer, (P.E.) registered in Florida
Project Management Professional (PMP)
Technical Reviewer Qualification, NRC, 2010

QUALIFICATIONS

Mr. Chapman is a certified health physicist with almost 20 years experience in the field. Mr. Chapman began his health physics career while receiving a master's degree in environmental engineering/health physics from the University of Florida. He has worked as a professional staff health physicist at Nuclear Fuel Services in Erwin, TN and B&W, Nuclear Operations Group in Lynchburg, Virginia before coming to work for the NRC in 2008. He has operational and technical oversight experience in almost all aspects of an enriched fuel cycle radiation protection program including decommissioning planning and operations, experience with nuclear criticality safety evaluations, and project management experience with developing a radiation protection database. His electrical engineering background has also been used to support radiation protection instrument evaluations and criticality monitoring systems at these sites.

Since coming to the NRC, Mr. Chapman has supported technical reviews for radiation protection and environmental protection of various fuel cycle license applications and amendments, served on the team revising the fuel cycle facility license application standard review plan, been the lead for revising select regulatory guides, and supported licensee inspection activities upon request by Region II. In 2010, Mr. Chapman received a graduate certificate in Nuclear Criticality Safety from the University of Tennessee and has since provided limited support of Nuclear Criticality Safety reviews.