

February 5, 2007

MEMORANDUM TO: Cornelius F. Holden, Director
Division of Risk Assessment
Office of Nuclear Reactor Regulation

THRU: Sunil D. Weerakkody, Chief **/RA/**
Fire Protection Branch
Division of Risk Assessment
Office of Nuclear Reactor Regulation

FROM: Paul W. Lain, Team Leader **/RA by Ray Gallucci for**
NFPA 805 Transition Pilot Program
Fire Protection Branch
Division of Risk Assessment
Office of Nuclear Reactor Regulation

SUBJECT: NATIONAL FIRE PROTECTION ASSOCIATION 805 TRANSITION
PILOT OBSERVATION VISIT TRIP REPORT – OCTOBER

Enclosed is the trip report from an observation visit of pilot plants transitioning to the risk-informed, performance-based fire protection licensing basis in Title 10 of the *Code of Federal Regulations* (10 CFR) 50.48(c) (National Fire Protection Association (NFPA) 805 Rule). The trip occurred October 16 to 18, 2006, at the Oconee Nuclear Power Station in Seneca, North Carolina. On October 16, Oconee staff provided a site tour of the Oconee Nuclear Power Station. On October 17 & 18, briefings were provided from the two transitioning pilot plants; Duke Power for Oconee Nuclear Station and Progress Energy for the Shearon Harris Nuclear Plant. On October 18, Oconee held an information forum for the Nuclear Energy Institute NFPA 805 Task Force. The trip report contains a meeting summary, agenda, parking lot issues, handouts, and issue summary sheets. This trip report will be publically available to provide lessons learned to those non-pilot plants transitioning NFPA 805.

Enclosure:
As stated

CONTACT: Paul Lain, NRR/DRA
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