

May 9, 2007

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

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

FROM: Paul W. Lain, Senior Fire Protection Engineer */RA/*
Fire Protection Branch
Division of Risk Assessment
Office of Nuclear Reactor Regulation

SUBJECT: NATIONAL FIRE PROTECTION ASSOCIATION 805 TRANSITION
PILOT PLANT OBSERVATION TRIP REPORT– MARCH 2007

Enclosed is the trip report (with attachments) on the fifth observation visit at pilot plants transitioning to the risk-informed, performance-based fire protection licensing basis in Title 10 of the *Code of Federal Regulations*, § 50.48(c), “National Fire Protection Association Standard NFPA 805.”

The observation visit took place on March 6, 7, and 8, 2007, at the Shearon Harris Nuclear Power Plant, near New Hill, North Carolina. The trip report attachments include the Meeting Topics and Agenda, the updated Parking Lot Issues, and the Issue Summary Sheets. The Handout References are available in the Agencywide Document Access and Management System, Accession No. ML070950030.

Enclosure: As stated

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