

August 31, 2007

Mr. Gene F. St. Pierre, Site Vice President
c/o James M. Peschel
Seabrook Station
FPL Energy Seabrook, LLC
P.O. Box 300
Seabrook, NH 03874

SUBJECT: SEABROOK STATION, UNIT NO. 1 - CLOSEOUT OF GENERIC LETTER
2006-03, "POTENTIALLY NONCONFORMING HEMYC AND MT FIRE
BARRIER CONFIGURATIONS" (TAC NO. MD1631)

Dear Mr. St. Pierre:

The Nuclear Regulatory Commission (NRC) acknowledges the receipt of your June 9, 2006, response (Agencywide Documents Access and Management System (ADAMS) Accession No. ML061640269) to Generic Letter (GL) 2006-03, "Potentially Nonconforming Hemyc and MT Fire Barrier Configurations." This letter was supplemented by letter dated July 10, 2007 (ADAMS Accession No. ML071990101) in response to NRC staff questions. Under oath or affirmation, you have submitted documentation that Seabrook Station, Unit No. 1 does not rely on either the Hemyc or MT fire barrier system. You have submitted documentation under oath or affirmation that other 1- or 3-hour fire barriers that separate redundant safe shutdown trains located within the same fire area have been designed and installed in accordance with current NRC guidance. Therefore, the NRC staff finds your June 9, 2006, letter and July 10, 2007, supplement to be responsive to GL 2006-03. The basis for stating that this other fire barrier has been designed and installed in accordance with NRC guidance should be maintained on site and will be subject to inspection during the normal NRC inspection process.

If you have any questions regarding this response, please contact me at (301) 415-2481.

Sincerely,

/ra/

G. Edward Miller, Project Manager
Plant Licensing Branch I-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-443

cc: See next page

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