July 23, 2008

Mr. J. A. Stall
Senior Vice President, Nuclear
and Chief Nuclear Officer
Florida Power and Light Company
700 Universe Boulevard
Juno Beach, FL 33408-0420

SUBJECT: RESPONSE TO ORDER FOR IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES AND FINGERPRINTING FOR UNESCORTED ACCESS FOR CERTAIN SPENT FUEL STORAGE LICENSEES - SEABROOK STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Stall:

On May 7, 2008, the U.S. Nuclear Regulatory Commission (NRC) issued an Order (EA-08-144) that modified the current license for the Seabrook Station independent spent fuel storage installation (ISFSI). The Order required compliance with additional security measures (ASM) for physical protection and access authorization and fingerprinting at ISFSIs. On June 19, 2008, Florida Power and Light Company (FPL) submitted its responses to the Order.

In the May 22, 2008, response FPL stated complete implementation of the ASM requirements for physical protection and access authorization and fingerprinting at ISFSIs would be completed by July 18, 2008. The July 21, 2008, FPL submittal provided confirmation that implementation of both ASMs (Attachments 1 and 2 to the Order) has been completed.

Based on our review, the NRC staff finds that your responses to the Order are acceptable. The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-492-3316.

Sincerely,

/RA/

L. Raynard Wharton, Senior Project Manager
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-58
cc: See attached list

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Docket No. 72-58
cc: See attached list

Docket No. 72-63
cc: See attached list

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