



FPL Energy
Seabrook Station

FPL Energy Seabrook Station
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(603) 773-7000

April 1, 2008

Docket No. 72-63

SBK-L-08037

Director, Spent Fuel Storage and Transportation
Office of Nuclear Material Safety and Safeguards
ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Seabrook Station
Notification of Intent to Store Spent Fuel in a Dry
Fuel Storage Facility Under the General License

In accordance with 10 CFR 72.212(b)(1)(i), FPL Energy Seabrook, LLC (FPL Energy Seabrook) provides notification of intent to load irradiated fuel assemblies of the Seabrook Nuclear Plant at the Dry Fuel Storage Facility beginning July 18, 2008 or soon thereafter. The activities will be performed under the general license pursuant to 10 CFR 72.210. FPL Energy Seabrook will load the Transnuclear, Inc. NUHOMS® HD-32PTH equipment listed in 10 CFR 72.214 (Docket No. 72-1030).

Should you have any questions regarding this submittal, please contact Mr. Brett Plummer, Manager of Projects, at (603) 773-7466.

Very truly yours,

FPL Energy Seabrook, LLC

Gene St. Pierre
Site Vice President

cc: S. J. Collins, NRC Region I Administrator
G. E. Miller, NRC Project Manager
W. J. Raymond, NRC Senior Resident Inspector

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