



July 31, 2009

NRC 2009-0079
10 CFR 72.212

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

Point Beach Nuclear Plant, Units 1 and 2
Dockets 50-266, 50-301 and 72-005
Renewed License Nos. DPR-24 and DPR-27

Registration of NUHOMS®-32PT Casks
WNHOMS-32-26, WNHOMS-32-27, WNHOMS-32-28,
WNHOMS-32-29, and WNHOMS-32-30

In accordance with the requirements of 10 CFR 72.212(b)(1)(ii), NextEra Energy Point Beach, LLC, is providing the enclosed information to register the use of five approved spent fuel storage casks at the Point Beach Nuclear Plant Independent Spent Fuel Storage Installation.

This letter contains no new commitments and no revisions to existing commitments.

Very truly yours,

NextEra Energy Point Beach, LLC


James Costedio
Licensing Manager

Enclosure

cc: Administrator, Region III, USNRC
Project Manager, Point Beach Nuclear Plant, USNRC
Resident Inspector, Point Beach Nuclear Plant, USNRC
PSCW

ENCLOSURE

Registration of NUHOMS[®]-32PT Casks WNHOMS-32-26, WNHOMS-32-27, WNHOMS-32-28, WNHOMS-32-29, and WNHOMS-32-30

CASK REGISTRATION INFORMATION

Licensee's Name: NextEra Energy Point Beach, LLC

Licensee's Address: 6610 Nuclear Road
Two Rivers, WI 54241

Reactor License Nos.: DPR-24 and DPR-27

Reactor Docket Nos.: 50-266 and 50-301

ISFSI Docket No.: 72-005

Cask Certificate No.: 1004

Cask Model No.: NUHOMS[®]-32PT

Contact: L. C. Rogers
Project Manager
920/755-7359

Cask Identification Number	Horizontal Storage Module Number	Dry Shielded Canister Number	Dry Shielded Canister Heat Load	Date Placed in Service
WNHOMS-32-26	WHSM-010	WDSC-32-010	12.8 kW	July 6, 2009
WNHOMS-32-27	WHSM-011	WDSC-32-011	13.7 kW	July 11, 2009
WNHOMS-32-28	WHSM-012	WDSC-32-012	13.1 kW	July 16, 2009
WNHOMS-32-29	WHSM-013	WDSC-32-013	11.3 kW	July 20, 2009
WNHOMS-32-30	WHSM-014	WDSC-32-014	13.3 kW	July 25, 2009