



Entergy Nuclear Operations, Inc.  
Palisades Nuclear Plant  
27780 Blue Star Memorial Highway  
Covert, MI 49043-9530  
Tel 269 764 2000

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PNP 2017-049

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

SUBJECT: Registration of NUHOMS®-32PT and NUHOMS®-24PTH Casks Due to Revised Certificates of Compliance

Palisades Nuclear Plant  
Dockets 50-255 and 72-7  
Renewed Facility Operating License No. DPR-20

Dear Sir or Madam:

In accordance with Title 10 of the Code of Federal Regulations (10 CFR) Section 72.212, "Conditions of general license issued under § 72.210.", subparagraph (b)(2), Entergy Nuclear Operations, Inc. (ENO) is providing the attached information to register NUHOMS®-32PT and NUHOMS®-24PTH spent fuel storage casks at the Palisades Nuclear Plant Independent Spent Fuel Storage Installation after applying the changes authorized for revised Certificates of Compliance.

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

Sincerely,

A handwritten signature in black ink, appearing to read "JAH" followed by a flourish.

JAH/jse

Attachment: Cask Registration Information Due to Revised Certificates of Compliance

cc: Administrator, Region III, USNRC  
Project Manager, Palisades, USNRC  
Resident Inspector, Palisades USNRC

## ATTACHMENT

### CASK REGISTRATION INFORMATION DUE TO REVISED CERTIFICATES OF COMPLIANCE

Licensee's Name: Entergy Nuclear Operations, Inc.

Licensee's Address: 27780 Blue Star Highway, Covert, MI 49043

Reactor License Number: DPR-20

Reactor Docket Number: 50-255

Independent Spent Fuel Storage Installation Docket Number: 72-7

Cask Certificate Number: 1004

Cask Model Numbers: NUHOMS®-32PT and NUHOMS®-24PTH

Contact: Tim Crocker  
Senior Project Manager  
(269) 764-2856

Cask Identification Number	Horizontal Storage Module Number	Dry Shielded Canister Heat Load (kW)	Date Placed in Service	Original Certificate of Compliance Amendment Number	Current Certificate of Compliance Amendment Number
PNP-32PT-K02-S125	HSM-001	9.761	7/24/2004	7	7 Revision 1
PNP-32PT-K03-S125	HSM-002	9.758	7/31/2004	7	7 Revision 1
PNP-32PT-K04-S125	HSM-003	9.758	8/6/2004	7	7 Revision 1
PNP-32PT-K01-S125	HSM-004	16.879	8/13/2004	7	7 Revision 1
PNP-32PT-S125-A-K10	HSM-005	13.42	10/21/2005	7	7 Revision 1
PNP-32PT-S125-A-K11	HSM-006	13.42	10/29/2005	7	7 Revision 1
PNP-32PT-K08-S125	HSM-007	13.42	11/4/2005	7	7 Revision 1
PNP-32PT-S125-A-K09	HSM-008	13.42	11/11/2005	7	7 Revision 1
PNP-32PT-K06-S125	HSM-009	13.42	11/18/2005	7	7 Revision 1
PNP-32PT-S125-A-K05	HSM-010	13.42	12/2/2005	7	7 Revision 1

## ATTACHMENT

### CASK REGISTRATION INFORMATION FOR REVISED CERTIFICATES OF COMPLIANCE

PNP-32PT-K07-S125	HSM-011	13.42	12/9/2005	7	7 Revision 1
PNP-24PTH-S-2A-002	HSM-H-012	13.958	3/19/2008	9	9 Revision 1
PNP-24PTH-S-2A-003	HSM-H-013	15.779	3/28/2008	9	9 Revision 1
PNP-24PTH-S-2A-001	HSM-H-014	15.769	4/4/2008	9	9 Revision 1
PNP-24PTH-S-2A-004	HSM-H-015	15.607	4/11/2008	9	9 Revision 1
PNP-24PTH-S-2A-006	HSM-H-016	15.607	4/17/2008	9	9 Revision 1
PNP-24PTH-S-2A-005	HSM-H-017	14.628	4/24/2008	9	9 Revision 1
PNP-24PTH-S-2A-007	HSM-H-018	16.299	5/1/2008	9	9 Revision 1
PNP-24PTH-S-1A-012	HSM-H-019	21.191	12/15/2011	9	9 Revision 1
PNP-24PTH-S-2A-011	HSM-H-020	17.221	10/30/2011	9	9 Revision 1
PNP-24PTH-S-2A-013	HSM-H-021	17.221	11/12/2011	9	9 Revision 1
PNP-24PTH-S-2A-010	HSM-H-022	17.095	11/18/2011	9	9 Revision 1
PNP-24PTH-S-2A-009	HSM-H-023	17.126	12/2/2011	9	9 Revision 1
PNP-24PTH-S-2A-008	HSM-H-024	16.555	12/8/2011	9	9 Revision 1