



Indiana Michigan Power Company Nuclear Generation Group One Cook Place Bridgman, MI 49106 aep.com

October 22, 2018

AEP-NRC-2018-75 10 CFR 72.212

Docket Nos.: 50-315 50-316 72-072, 72-1014

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

Donald C. Cook Nuclear Plant Units 1 and 2 INDEPENDENT SPENT FUEL STORAGE INSTALLATION REGISTRATION OF DRY SPENT FUEL STORAGE CASK

Reference:

- 1. Letter from M. K. Scarpello, Indiana Michigan Power Company, to U. S. Nuclear Regulatory Commission, "Donald C. Cook Nuclear Plant Units 1 and 2, Independent Spent Fuel Storage Installation Registration of Dry Spent Fuel Storage Cask," ML18207A420, dated July 24, 2018.

Pursuant to 10 CFR 72.212(b)(2) Indiana Michigan Power Company (I&M), the Licensee for Donald C. Cook Nuclear Plant (CNP) Units 1 and 2, is providing the following registration information for the use of dry spent fuel storage casks to store used fuel under I&M's 10 CFR 72.210 General License at the CNP Independent Spent Fuel Storage Installation (ISFSI).

Licensee Name: Indiana Michigan Power Company Licensee Address: 1 Cook Place, Bridgman, MI 49106 Reactor License No.: DPR-58 and DPR-74 Reactor Docket Nos.: 50-315 and 50-316 ISFSI Docket No.: 72-072

The following casks were placed in service on the dates indicated below:

Identification Nos.: HI-STORM Overpack Serial No. 1045 Multi-Purpose Canister (MPC) Type 32, Serial No. 461 Cask Certificate No.: 72-1014, Amendment No. 9, Revision 1 Cask Model No.: HI-STORM 100S, Version B Date in Service: September 22, 2018

NM5524 NM5526 NRR NM55

Identification Nos.: HI-STORM Overpack Serial No. 1046  
Multi-Purpose Canister (MPC) Type 32, Serial No. 462  
Cask Certificate No.: 72-1014, Amendment No. 9, Revision 1  
Cask Model No.: HI-STORM 100S, Version B  
Date in Service: September 29, 2018

Identification Nos.: HI-STORM Overpack Serial No. 1047  
Multi-Purpose Canister (MPC) Type 32, Serial No. 463  
Cask Certificate No.: 72-1014, Amendment No. 9, Revision 1  
Cask Model No.: HI-STORM 100S, Version B  
Date in Service: October 6, 2018

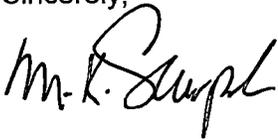
By Reference 1 I&M registered the following cask identification numbers:

Hi-STORM Overpack Serial No. 1035  
Hi-STORM Overpack Serial No. 1036  
Hi-STORM Overpack Serial No. 1037

Reference 1 incorrectly documented the Cask Certification No. as 72-1014, Amendment No. 9. The correct Cask Certification No. is 72-1014, Amendment No. 9, Revision 1.

This letter contains no new or revised regulatory commitments. Should you have any questions, please contact me at (269) 466-2649.

Sincerely,



Michael K. Scarpello  
Regulatory Affairs Director

KMH/ml

- c: R. J. Ancona, MPSC  
A. W. Dietrich, NRC Washington, DC  
J. B. Giessner, Director Division of Nuclear Materials Safety, NRC Region III  
M. A. Kunowski, Chief Materials Control, ISFSI, and Decommissioning Branch,  
NRC Region III  
MDEQ – RMD/RPS  
NRC Resident Inspector  
S. K. West, Regional Administrator, NRC Region III  
A. J. Williamson, Ft. Wayne AEP