

August 21, 2018

AEP NRC 2018-63
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

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. 1038
Multi-Purpose Canister (MPC) Type 32, Serial No. 454
Cask Certificate: No.: 72-1014, Amendment No. 9, Revision 1
Cask Model No.: HI-STORM 100S, Version B
Date in Service: July 28, 2018

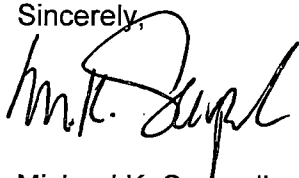
Identification Nos.: HI-STORM Overpack Serial No. 1039
Multi-Purpose Canister (MPC) Type 32, Serial No. 455
Cask Certificate: No.: 72-1014, Amendment No. 9, Revision 1
Cask Model No.: HI-STORM 100S, Version B
Date in Service: August 4, 2018

NM5524
NM5526
NM55
NRR

Identification Nos.: HI-STORM Overpack Serial No. 1040
Multi-Purpose Canister (MPC) Type 32, Serial No. 456
Cask Certificate: No.: 72-1014, Amendment No. 9, Revision 1
Cask Model No.: HI-STORM 100S, Version B
Date in Service: August 18, 2018

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
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