

Indiana Michigan Power

Cook Nuclear Plant One Cook Place Bridgman, MI 49106 IndianaMichiganPower.com

August 10, 2021

AEP-NRC-2021-49 10 CFR 72.212

Docket Nos.: 50-315

50-316 72-072

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. 1236

Multi-Purpose Canister (MPC) Type 32, Serial No. 580

Cask Certificate No.:

72-1014, Amendment No. 9, Revision 1

Cask Model No.:

HI-STORM 100S, Version B

Date in Service:

July 17, 2021

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Identification Nos.:

HI-STORM Overpack Serial No. 1237

Multi-Purpose Canister (MPC) Type 32, Serial No. 581

Cask Certificate No.:

72-1014, Amendment No. 9, Revision 1

Cask Model No.:

HI-STORM 100S, Version B

Date in Service:

July 24, 2021

Identification Nos.:

HI-STORM Overpack Serial No. 1238

Multi-Purpose Canister (MPC) Type 32, Serial No. 582

Cask Certificate No.:

72-1014, Amendment No. 9, Revision 1

Cask Model No.:

HI-STORM 100S, Version B

Date in Service:

July 31, 2021

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/mll

c:

R. J. Ancona, MPSC

EGLE - RMD/RPS

J. B. Giessner - NRC Region III

D. E. Hills, Chief, Materials Control, ISFSI, and Decommissioning

NRC Resident Inspector

D. L Pelton, Director, Division of Nuclear Materials Safety

R. M. Sistevaris - AEP Ft. Wayne

J. E. Walcutt - AEP Ft. Wavne

S. P. Wall - NRC Washington, D.C.

A. J. Williamson – AEP Ft. Wayne