AEP
INDIANA MICHIGAN POWER®
A unit of American Electric Power

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

June 29, 2015

AEP NRC 2015-61
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, D.C. 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. 767 Multi-Purpose Canister (MPC) Type 32, Serial No. 317
Cask Certificate:	No.: 72-1014, Amendment No. 5
Cask Model No.:	HI-STORM 100S, Version B
Date in Service:	June 6, 2015

Identification Nos.:	HI-STORM Overpack Serial No. 768 MPC Type 32, Serial No. 318
Cask Certificate:	No.: 72-1014, Amendment No. 5
Cask Model No.:	HI-STORM 100S, Version B
Date in Service:	June 13, 2015

NMSS26

Identification Nos.:	HI-STORM Overpack Serial No. 769
	MPC Type 32, Serial No. 319
Cask Certificate:	No.: 72-1014, Amendment No. 5
Cask Model No.:	HI-STORM 100S, Version B
Date in Service:	June 20, 2015

This letter contains no new or revised regulatory commitments. Should you have any questions, please contact Mr. Michael K. Scarpello, Regulatory Affairs Manager, at (269) 466-2649.

Sincerely,

Joel P. Gebbie
Site Vice President

KMH/ams

c: A.W. Dietrich, NRC Washington, DC
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