

February 29, 2016

AEP-NRC-2016-16  
10 CFR 50.4

Docket Nos.: 50-315  
50-316

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D. C. 20555-0001

Donald C. Cook Nuclear Plant Units 1 and 2  
Response to Regulatory Issue Summary 2015-16, Revision 1,  
"Planned Licensing Action Submittals For All Power Reactor Licensees"

Reference 1: NRC Regulatory Issue Summary 2015-16, Revision 1, "Planned Licensing Action Submittals For All Power Reactor Licensees"

This letter provides Indiana Michigan Power Company's (I&M), the licensee for Donald C. Cook Nuclear Plant Units 1 and 2, response to Regulatory Issue Summary (RIS) 2015-16, Revision 1, "Planned Licensing Action Submittals For All Power Reactor Licensees" by the U. S. Nuclear Regulatory Commission (NRC).

By Reference 1, the NRC transmitted RIS 2015-16, Revision 1, "Planned Licensing Action Submittals For All Power Reactor Licensees." The enclosure to this letter provides I&M's voluntary response to the NRC's RIS 2015-16 request contained in Reference 1. I&M currently has no plans to apply for power uprates. All information included in this letter may be made available to the public.

There are no new or revised commitments made in this letter. Should you have any questions, please contact Mr. Michael K. Scarpello, Regulatory Affairs Manager, at (269) 466-2649.

Sincerely,



Michael K. Scarpello  
Regulatory Affairs Manager

DMB/ml

M003  
NRK

Enclosure: Table of Estimated Licensing Actions

c: R. J. Ancona, MPSC  
A. W. Dietrich, NRC, Washington, D.C.  
MDEQ – RMD/RPS  
NRC Resident Inspector  
C. D. Pederson, NRC, Region III  
A. J. Williamson, AEP Ft. Wayne, w/o enclosures

Enclosure to AEP-NRC-2016-16

TABLE OF ESTIMATED LICENSING ACTIONS

Plant Name and Unit Number(s)	Licensing Action Type	Technical Specification Task Force (TSTF) Number, if any	Licensing Action Description/Title	Proposed Submittal Date MM/YYYY (for items expected to be submitted within 1 year) and YYYY (for items expected to be submitted beyond the second year)	Proposed Submittal Date (Quarter/Calendar Year) (if precise date is not available)	Outage Related (Yes or No)	Outage Related Date (MM/DD/YYYY)	Can the NRC Make Publicly Available? (Yes or No)	Comments (include any associated contingencies)	Proprietary Information
Donald C. Cook Nuclear Plant (CNP) Units 1 and 2	License Amendment Request (LAR)		Revise the Cyber Security Implementation Schedule	03/2016		No		No		No
CNP Units 1 and 2	LAR	TSTF-545	Adopt TSTF-545. Technical Specification (TS) Inservice Testing Program Removal & Clarify Surveillance Requirement (SR) Usage Rule Application to Section 5.5 Testing	06/2016		No		Yes	EGM12-001 and Regulatory Information Summary (RIS) 2012-10 on Applying TS SR 3.0.2 and 3.0.3 to administrative programs	No
CNP Units 1 and 2	LAR		Revise TS 5.5.14, Containment Leakage Testing Program	08/2016		No		Yes	Clarify containment leak test value of 12 psig	No
CNP Units 1 and 2	LAR		Revise Emergency Plan Emergency Action Levels	09/2016		No		Yes	Adopt NEI 99-01, Revision 6	No
CNP Units 1 and 2	LAR		LAR to Revise Accepted Areas for Cables in Plenums in Suspended Ceilings	09/2016		No		Yes		No
CNP Units 1 and 2	LAR	TSTF-371	LAR to adopt TSTF-371 re: Nuclear Instrumentation power range calibration at reduced power	09/2016		No		Yes		No
CNP Units 1 and 2	LAR		LAR to revise TS 3.9.3 Note to be less restrictive	10/2016		No		Yes		No
CNP Units 1 and 2	GSI-191 Issue Closure		Final containment Sump Letter on In-Vessel Debris Effects	03/2017		No		Yes		No
CNP Units 1 and 2	50.54(f) Response		Seismic Probabilistic Risk Assessment Report	03/2017		No		Yes	10 CFR 50.54(f) request	No
CNP Units 1 and 2	LAR	TSTF-504-T	Adopt TSTF-504-T to revise Main Steam Isolation Valve and Main Feed Isolation Valve specifications to provide actions for actuations trains	03/2017		No		Yes	Beneficial for online valve maintenance	No
CNP Units 1 and 2	50.54(f) Response		Flooding Integrated Assessment and Resolution of Available Physical Margin (APM) Issues	06/2017		No		Yes	10 CFR 50.54(f) request and Indiana Michigan Power APM Request Additional Information response	No
CNP Units 1 and 2	LAR	TSTF-505-A	Adopt TSTF 505-A, Revision 1, Risk Informed Extended TS Completion Times	09/2017		No		Yes		No
CNP Units 1 and 2	LAR		Change to the Emergency Plan, Section H.1.b, Technical Support Center (TSC) Location	12/2017		No		Yes		No