



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555 - 0001

August 28, 2015

Administrative Judge  
Ronald M. Spritzer, Chair  
Atomic Safety and Licensing Board Panel  
Mail Stop T-3 F23  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Administrative Judge  
Dr. Gary S. Arnold  
Atomic Safety and Licensing Board Panel  
Mail Stop T-3 F23  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Administrative Judge  
Dr. Thomas J. Hirons  
Atomic Safety and Licensing Board Panel  
Mail Stop T-3 F23  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

In the Matter of  
ENTERGY NUCLEAR OPERATIONS, INC.  
(Palisades Nuclear Plant)  
Docket Nos. 50-255-LA-2

Dear Administrative Judges:

Pursuant to the Atomic Safety and Licensing Board's July 14, 2015, Initial Scheduling Order ("ISO"), the U.S. Nuclear Regulatory Commission ("NRC") staff ("Staff") is providing notification that the hearing file has been supplemented for this proceeding. An index containing the Agencywide Documents Access and Management System ("ADAMS") accession number, date, and title or description of each item in the hearing file is appended hereto as Attachment 1.

On or about September 10, 2015, the documents identified in the hearing file may be accessed through ADAMS or through the Electronic Hearing Docket ("EHD"), which may be accessed at <http://adams.nrc.gov/ehd/>. The hearing file will be contained in the "Staff Discovery Materials" tab of the EHD, in a sub-folder entitled, "Palisades Hearing File, Update 1" in the "Palisades\_50-255-LA-2" folder.

In addition, pursuant to 10 C.F.R. § 2.336(c), attached is the Affidavit of Jennivine K. Rankin, certifying that all relevant materials required by this section have been disclosed, and that the disclosures are accurate and complete as to documents identified by August 18, 2015.

Finally, the NRC Staff notes that it has made a good faith effort to identify and characterize all documents meeting the criteria of 10 C.F.R. § 2.336(b), 10 C.F.R. § 2.1203, and the ISO in this proceeding. In identifying these documents, the Staff does not concede their relevance to the issues to be decided in this proceeding.

Judge Spritzer  
Judge Arnold  
Judge Hiron

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August 28, 2015

Sincerely,

**/Signed (electronically) by/**

David E. Roth  
Counsel for NRC Staff

Enclosures: Attachment 1 – Palisades Hearing File Index – Update 1  
Affidavit of Jennivine K. Rankin

cc w/Encls.: Service List

Attachment 1 – Palisades Hearing File Index  
Update 1 – August 28, 2015

ID#	Location	Document Date	Title
02-0001	ML15230A137	12/31/1979	NUREG-0569, "Evaluation of the Integrity of SEP Reactor Vessels."
02-0002	ML15230A136	10/31/1982	NUREG-0744, Vol. 1, Rev. 1, "Resolution of the Task A-11 Reactor Vessel Materials Toughness Safety Issue." Part I - Main Report, Part II - Staff Responses to Public Comments, and Appendices A & B.
02-0003	ML15230A141	11/30/1990	NUREG-1424, "Safety Evaluation Report Related to the Full-Term Operating License for Palisades Nuclear Plant."
02-0004	ML020810482	02/21/1991	Palisades, Issuance of Full-Term Operating License DPR-20, Superseding Provisional Operating License.
02-0005	ML003768802	11/14/2000	Palisades Plant, Reactor Vessel Neutron Fluence Evaluation and Revised Schedule for Reaching Pressurized Thermal Shock Screening Criteria
02-0006	ML010890301	03/31/2001	Regulatory Guide 1.190, Calculational and Dosimetry Methods for Determining Pressure Vessel Neutron Fluence
02-0007	ML050940446	03/22/2005	Palisades Nuclear Plant, Application for Renewed Operating License. Cover Page through Appendix D.
02-0008	ML112870050	12/07/2011	Updated Reactor Pressure Vessel Pressurized Thermal Shock Evaluation for Palisades Nuclear Plant.
02-0009	ML13233A147	05/31/2013	Doel and Tihange 2 Reactor Pressure Vessels Final Evaluation Report.
02-0010	ML13242A263	09/22/2013	IN 2013-19 Quasi-Laminar Indications in Reactor Pressure Vessel Forgings.
02-0011	ML14038A265	01/30/2014	Potential Non-Conservatism in NRC Branch Technical Position 5-3.
02-0012	ML14070A206	03/13/2014	Memo: Results Of Periodic Review Of Regulatory Guide (RG) 1.161.
02-0013	ML14070A207	03/13/2014	RG 1.161 Periodic Review.
02-0014	ML15226A020	09/15/2014	Palisades Nuclear Plant Revision 31 to Final Safety Analysis Report, Section 4 Reference.
02-0015	ML15226A045	09/15/2014	Palisades Nuclear Plant Revision 31 to Final Safety Analysis Report, Section 4, Figure 4-11.
02-0016	ML15226A046	09/15/2014	Palisades Nuclear Plant Revision 31 to Final Safety Analysis Report, Section 4, Figure 4-12.
02-0017	ML15226A047	09/15/2014	Palisades Nuclear Plant Revision 31 to Final Safety Analysis Report, Section 4, Figure 4-13.
02-0018	ML15226A048	09/15/2014	Palisades Nuclear Plant Revision 31 to Final Safety Analysis Report, Section 4, Figure 4-14.
02-0019	ML15226A029	09/15/2014	Palisades Nuclear Plant Revision 31 to Final Safety Analysis Report, Section 4, Table 4-17.
02-0020	ML15226A030	09/15/2014	Palisades Nuclear Plant Revision 31 to Final Safety Analysis Report, Section 4, Table 4-18.
02-0021	ML15226A031	09/15/2014	Palisades Nuclear Plant Revision 31 to Final Safety Analysis Report, Section 4, Table 4-19.
02-0022	ML15226A033	09/15/2014	Palisades Nuclear Plant Revision 31 to Final Safety Analysis Report, Section 4, Table 4-20.
02-0023	ML15226A016	09/15/2014	Palisades Nuclear Plant Revision 31 to Final Safety Analysis Report, Section 4.5.
02-0024	ML15061A065	02/19/2015	Part I Assessment of BTP 5-3 Protocols - Public Meeting on February 19, 2015.

August 25, 2015

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of )  
 )  
ENTERGY NUCLEAR OPERATIONS, INC. ) Docket Nos. 50-255-LA-2  
 )  
(Palisades Nuclear Plant) )

AFFIDAVIT OF JENNIVINE K. RANKIN CONCERNING  
MANDATORY DISCLOSURE REQUIREMENT OF 10 C.F.R. § 2.336(b)

I, Jennivine K. Rankin, do hereby state as follows:

1. I am employed as a Project Manager in the U.S. Nuclear Regulatory Commission's (NRC) Office of Nuclear Reactor Regulation. I currently serve as a project manager for the Palisades Nuclear Plant. Among other things, I have been assisting with the preparation of the hearing file and mandatory disclosures in connection with the license amendment request at issue in this proceeding.

2. I hereby certify that all relevant materials required to be disclosed pursuant to 10 C.F.R. §§ 2.336 (b)-(c) and 2.1203 and the Board's July 14, 2015 Initial Scheduling Order in the captioned proceeding have been disclosed, and that the disclosures are accurate and complete for documents identified as of August 18, 2015.

3. I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge, information and belief.

**Executed in Accord with 10 CFR 2.304(d)**

Jennivine K. Rankin  
Project Manager  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555  
Telephone: (301) 415-1530  
Email: Jennivine.Rankin@nrc.gov

Executed in Rockville, Maryland  
this 25th day of August 2015

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of	)	
	)	
ENTERGY NUCLEAR OPERATIONS, INC.	)	Docket Nos. 50-255-LA-2
	)	
(Palisades Nuclear Plant)	)	

CERTIFICATE OF SERVICE

Pursuant to 10 C.F.R § 2.305, I hereby certify that copies of the foregoing Letter to the Atomic Safety and Licensing Board regarding the Palisades Hearing File, including: Attachment 1 – Palisades Hearing File Index – Update 1 and Affidavit of Jennivine K. Rankin, dated August 25, 2015, in the above-captioned proceeding have been served upon the Electronic Information Exchange, the NRC's E-Filing System, this 28th day of August, 2015.

**/Signed (electronically) by/**

David E. Roth  
Counsel for NRC Staff  
U.S. Nuclear Regulatory Commission  
Office of the General Counsel  
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Telephone: (301) 415-2749  
E-mail: [david.roth@nrc.gov](mailto:david.roth@nrc.gov)  
Date of signature: August 28, 2015