

Entergy Operations, Inc. Entergy Nuclear Operations, Inc. 27780 Blue Star Highway Covert, MI 49043 Tel 269 764 2000

Anthony J. Vitale Vice President

PNP 2015-094

December 9, 2015

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555

Subject: Commitment to Maintain Severe Accident Management Guidelines

Palisades Nuclear Plant Docket 05000255 DPR-20

Dear Sir or Madam:

The Nuclear Energy Institute (NEI) Nuclear Strategic Issues Advisory Committee (NSIAC) recently approved an Industry Initiative to implement and maintain Severe Accident Management Guidelines (SAMGs). This letter establishes commitments related to SAMGs for the Entergy Nuclear Operations, Inc. (ENO) fleet. These guidelines would be used by emergency response personnel during accident conditions that progress beyond the mitigation capabilities described in Emergency Operating Procedures. SAMG strategies are intended to arrest the progression of fuel damage, maintain the capability of the containment as long as possible, and minimize radiological releases.

The new SAMG commitments are listed in Attachment 1.

It is expected that NRC staff personnel will conduct periodic inspections of the SAMGs, and performance deficiencies, if any, will be assessed using the Reactor Oversight Process. It is also understood that inspection activities will not extend to Nuclear Regulatory Commission review and approval of SAMG strategies, or the use of equipment, described in the SAMGs. Document Control Desk PNP 2015-094 Page 2

Should you have any questions concerning the content of this letter, please contact Jeffery Hardy, at 269-764-2011.

Sincerely,

Mth

AJV/bed

Attachment 1: List of Regulatory Commitments Palisades Nuclear Plant

CC Administrator, Region III, USNRC Project Manager, Palisades, USNRC Resident Inspector, Palisades, USNRC

> U.S. Nuclear Regulatory Commission Attn: Director, Office of Nuclear Reactor Regulation One White Flint North 11555 Rockville Pike Rockville, MD 20852

Attachment 1 List of Regulatory Commitments Palisades Nuclear Plant

The following table identifies those actions committed to by Palisades Nuclear Plant in this document. Any other statements in this submittal are provided for information purposes and are not considered to be regulatory commitments.

	TYPE (Check one)		SCHEDULED
COMMITMENT	ONE-TIME ACTION	CONTINUING COMPLIANCE	COMPLETION DATE
ENO will consider the site Severe Accident Management Guidelines (SAMGs) within plant configuration management processes in order to ensure that the SAMGs reflect changes to the facility over time.		X	October 31, 2016
ENO will update the site Severe Accident Management Guidelines (SAMGs) to future revisions of the Pressurized Water Reactor Owner's Group (PWROG) generic severe accident technical guidelines, and the SAMGs will be integrated with other emergency response guideline sets and symptom-based Emergency Operating Procedures, and validated, using the guidance in NEI 14-01, Emergency Response Procedures and Guidelines for Beyond Design Basis Events and Severe Accidents.		X	Within two refueling outages or three years of the publication date of the guidelines, whichever is greater.