



**Nebraska Public Power District**

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NLS2019040  
September 12, 2019

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

Subject: Pressure and Temperature Limits Report, Revision 2  
Cooper Nuclear Station, Docket No. 50-298, License No. DPR-46

Dear Sir or Madam:

The purpose of this letter is for the Nebraska Public Power District to provide to the Nuclear Regulatory Commission the Pressure and Temperature Limits Report (PTLR) for 54 Effective Full-Power Years (EFPY) for Cooper Nuclear Station (CNS). CNS Technical Specifications 5.6.7.c requires that the PTLR be provided upon issuance for each reactor vessel fluence period and for any revision or supplement thereto. The PTLR has been updated with information regarding BWRVIP Integrated Surveillance Program surveillance capsule data for CNS representative materials.

Electric Power Research Institute (EPRI) has determined that the CNS PTLR contains EPRI proprietary information. The proprietary version of the PTLR for 54 EFPY is provided in Enclosure 1. It is requested that Enclosure 1 be withheld from public disclosure. EPRI, as the owner of the proprietary information, has executed an affidavit (Enclosure 3), which identifies that the proprietary information has been handled and classified as proprietary, is customarily held in confidence, and has been withheld from public disclosure. A non-proprietary version of the PTLR for 54 EFPY, for public disclosure, is provided in Enclosure 2.

This letter makes no regulatory commitments.

Should you have any questions concerning this matter, please contact me at (402) 825-2904.

Sincerely,

David Van Der Kamp  
Acting Licensing Manager

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ADD  
NRR

**Enclosure 1 contains Proprietary Information. Upon separation from Enclosure 1, the cover letter and the remainder of the document are decontrolled.**

**PROPRIETARY INFORMATION - WITHHOLD UNDER 10 CFR 2.390**

NLS2019040

Page 2 of 2

- Enclosures:
1. Cooper Nuclear Station Pressure and Temperature Limits Report (PTLR) for 54 Effective Full-Power Years (EFPY) (Proprietary)
  2. Cooper Nuclear Station Pressure and Temperature Limits Report (PTLR) for 54 Effective Full-Power Years (EFPY) (Non-Proprietary)
  3. Affidavit for Proprietary Information Contained in the Pressure and Temperature Limits Report (PTLR) for 54 Effective Full-Power Years (EFPY)

cc: Regional Administrator w/ enclosures  
USNRC - Region IV

Cooper Project Manager w/ enclosures  
USNRC - NRR Plant Licensing Branch IV

Senior Resident Inspector w/ enclosures  
USNRC - CNS

NPG Distribution w/o enclosures

CNS Records w/ enclosures

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NLS2019040

Enclosure 1

Page 1 of 79

**Enclosure 1**

**Cooper Nuclear Station Pressure and Temperature Limits Report (PTLR) for  
54 Effective Full-Power Years (EFPY) (Proprietary)**

**Cooper Nuclear Station Docket No. 50-298, DPR-46**

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cover letter and the remainder of the document are decontrolled.**