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NLS2017045 May 15, 2017

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

Subject:

Annual Radiological Environmental Report

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

Dear Sir or Madam:

The purpose of this letter is to transmit to the Nuclear Regulatory Commission (NRC) the Cooper Nuclear Station (CNS) Annual Radiological Environmental Report for the period January 1, 2016, through December 31, 2016. This document is being submitted for NRC use per the requirements of Technical Specification 5.6.2 and CNS Offsite Dose Assessment Manual Section D 5.2.

This letter contains no regulatory commitments.

Should you have any questions or require additional information, please contact me at (402) 825-2788.

Sincerely,

Jim Shaw

Licensing Manager

/bk

Enclosure: Annual Radiological Environmental Report January 1, 2016, through

December 31, 2016

cc: Regional Administrator w/ enclosure

CNS Records w/ enclosure

USNRC – Region IV

NPG Distribution w/o enclosure

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

Senior Resident Inspector w/ enclosure USNRC - CNS

COOPER NUCLEAR STATION

P.O. Box 98 / Brownville, NE 68321-0098 **Telephone:** (402) 825-3811 / **Fax:** (402) 825-5211

www.nppd.com

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Enclosure

Annual Radiological Environmental Report January 1, 2016, through December 31, 2016