



Cynthia R. Hafenstine  
Manager Regulatory Affairs

February 28, 2018  
RA 18-0024

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

Subject: Docket No. 50-482: Electronic Submittal of Annual Fitness for Duty  
Program Performance Report and Annual Fatigue Report for 2017

To Whom It May Concern:

Please be advised that Wolf Creek Nuclear Operating Corporation (WCNOC) submitted the Annual Fitness for Duty (FFD) program performance data and Annual Fatigue Report for 2017 to the Nuclear Regulatory Commission (NRC) FFD Program Performance Data Reporting System through the U.S. NRC Electronic Information Exchange on February 26, 2018. This submittal meets the requirements in 10 CFR 26.203, 10 CFR 26.717 and 10 CFR 26.719. In accordance with 10 CFR 26.11, copies of the reported information are also enclosed with this report for the appropriate regional office and resident inspector.

This letter contains no commitments. If you have any questions concerning this matter, please contact me at (620) 364-4204.

Sincerely,

A handwritten signature in cursive script that reads "Cynthia R. Hafenstine".

Cynthia R. Hafenstine

CRH/rlt

Enclosure: Copies of 2017 FFD and Fatigue Reports

cc: K. M. Kennedy (NRC), w/e  
B. K. Singal (NRC), w/e  
N. H. Taylor (NRC), w/e  
Senior Resident Inspector (NRC), w/e

ADZ1  
NSIR

Enclosure to RA 18-0024

**Copies of 2017 FFD and Fatigue Reports**

(This enclosure contains 5 pages in addition to this cover page.)

NRC FFD Program Performance Data Reporting System  
10 CFR Part 26, Subpart I – Managing Fatigue  
Attachment

This attachment provides the entire narrative as the NRC form has been created with boxes that scroll down, and when printed, the information prints very small due to the way the NRC has built the electronic FM form.

**Analysis of Waiver Assessment Data:**

No waivers were initiated for 2017.

**Analysis of Fatigue Assessment Data:**

Eleven (11) Fatigue Assessments were completed for 2017.

4 Fatigue Assessments / For-Cause

7 Fatigue Assessments / Post Event

All 11 Fatigue Assessments occurred while the plant was online for 2017.

**Conclusions:**

Waivers: Zero (0) waivers were initiated for 2017. No corrective action documents were initiated for the waiver process or program improvements.

Fatigue Assessments: One (1) Fatigue Assessment was found to not be in records management but located within access screening. Access Screening personnel were reminded to ensure assessments are submitted to records management. Fatigue assessments are being completed by the worker and by a qualified and trained Fatigue Assessor accurately and thoroughly. All fatigue assessments were documented within the corrective action system.

**Summary and Status of Corrective Actions:**

The review period is 01-01-2017 through 12-31-2017. During this review period zero (0) waivers were performed and eleven (11) fatigue assessments were initiated. Condition reports were initiated for fatigue assessments within the corrective action program.

Fatigue Management Annual assessment did not document any performance gaps or additional issues for waivers or fatigue assessments. (Reference QH-2018-1611)