



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION IV
1600 EAST LAMAR BOULEVARD
ARLINGTON, TEXAS 76011-4511

April 8, 2020

Mr. Cleve Reasoner, Chief Executive Officer
and Chief Nuclear Officer
Wolf Creek Nuclear Operating Corp.
P.O. Box 411
Burlington, KS 66839

SUBJECT: WOLF CREEK GENERATING STATION – NOTIFICATION OF NRC BIENNIAL
PROBLEM IDENTIFICATION AND RESOLUTION INSPECTION
(05000482/2020010) AND INITIAL REQUEST FOR INFORMATION

Dear Mr. Reasoner:

On June 8, 2020, the U.S. Nuclear Regulatory Commission (NRC) will begin an onsite inspection at the Wolf Creek Generating Station. A four-person team will perform this inspection using NRC Inspection Procedure 71152, "Problem Identification and Resolution." The inspection will include 2 weeks of onsite inspection by the team. The inspection period will cover the time between the end of the last Problem Identification and Resolution Inspection through the last onsite day of this inspection (June 28, 2018 – June 26, 2020).

Onsite Weeks: June 8-12 and June 22-26

In order to minimize the inspection impact on the site and to ensure a productive inspection, we have enclosed a request for information needed for the inspection. This information should be made available to the lead inspector by May 25, 2020.

The lead inspector for this inspection is Peter Jayroe. We understand that our licensing contact for this inspection is Ms. Lucille Stone. If there are any questions about the inspection or the requested materials, please contact the lead inspector by telephone at 817-200-1174 or by e-mail at peter.jayroe@nrc.gov.

Paperwork Reduction Act Statement

This letter contains mandatory information collections that are subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). The Office of Management and Budget (OMB) approved these information collections (approval number 3150-0011). Send comments regarding this information collection to the Information Services Branch, Office of the Chief Information Officer, Mail Stop: T6 A10M, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0011) Office of Management and Budget, Washington, DC 20503.

The burden to the public for these voluntary information collections is estimated to average 2,250 hours per examination including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information collection. You may submit comments on any aspect of the information collection, including suggestions for reducing the burden, to the FOIA, Privacy and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by electronic mail to INFOCOLLECTS.RESOURCE@NRC.GOV; and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0018), Office of Management and Budget, Washington, DC 20503.

Public Protection Notification

The NRC may not conduct nor sponsor, and a person is not required to respond to, a request for information or an information collection requirement unless the requesting document displays a currently valid OMB control number.

This letter will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Sincerely,

/RA/

Peter Jayroe, Senior Reactor Inspector
Inspection Programs and Assessment Team
Division of Reactor Safety

Docket No. 50-482
License No. NPF-42

Enclosure:
Biennial Problem Identification and Evaluation
Initial Request for Information

cc w/ encl: Distribution via LISTSERV®

WOLF CREEK GENERATING STATION – NOTIFICATION OF NRC BIENNIAL PROBLEM IDENTIFICATION AND RESOLUTION INSPECTION (05000482/2020010) AND INITIAL REQUEST FOR INFORMATION – April 8, 2020

DISTRIBUTION:

SMorris, RA
 MShaffer, DRA
 AVegel, DRP
 MHay, DRP
 RLantz, DRS
 GMiller, DRS
 DCylkowski, RC
 OLópez-Santiago, RIV/OEDO
 VDricks, ORA
 LWilkins, OCA
 BSingal, NRR
 AMoreno, RIV/OCA
 BMaier, RSLO
 AAgrawal, IPAT
 NO'Keefe, DRP
 DProulx, DRP
 JMelfi, DRP
 NBrown, DRP
 DDodson, DRP
 JVera, DRP
 SGalemore, DRP
 PJayroe, IPAT
 MHerrera, DRMA
 R4Enforcement

ADAMS ACCESSION NUMBER: ML20099G942

SUNSI Review: ADAMS: Non-Publicly Available Non-Sensitive Keyword:
 By: PAJ Yes No Publicly Available Sensitive NRC-002

OFFICE	SRI:IPAT				
NAME	PJayroe				
SIGNATURE	/RA/				
DATE	04/08/2020				

OFFICIAL RECORD COPY

**Initial Request for Information
Biennial Problem Identification and Resolution Inspection
WOLF CREEK GENERATING STATION**

Inspection Report: 05000482/2020010
Inspection Dates: June 8-12, 2020, and June 22-26, 2020
Inspection Procedure: IP 71152 "Problem Identification and Resolution"
Lead Inspector: Peter Jayroe, Senior Reactor Inspector

Please provide the following information as they become available, but no later than May 25, 2020:

1. Document List

Note: For these summary lists, please include the document/reference number, the document title, initiation date, status, and long-text description of the issue.

- a. Summary list of all corrective action documents related to significant conditions adverse to quality that were opened, closed, or evaluated during the period.
- b. Summary list of all apparent cause evaluations (adverse condition assessment) performed during the period
- c. Summary list of all corrective action documents related to conditions adverse to quality that were opened, closed, or evaluated during the period
- d. Summary list of all currently open corrective action documents associated with conditions adverse to quality first identified any time prior to the beginning of this assessment period
- e. Summary lists of all corrective action documents that were upgraded or downgraded in priority/significance during the period (these may be limited to those downgraded from, or upgraded to, apparent-cause level or higher)
- f. Summary list of all corrective action documents initiated during the period that identify an adverse or potentially adverse trend in safety-related or risk-significant equipment performance or in any aspect of the station's safety culture
- g. Summary lists of operator workarounds, operator burdens, temporary modifications, and control room deficiencies (1) currently open and (2) that were evaluated and/or closed during the period; this list should include the date that each item was opened and/or closed
- h. Summary list of all prompt operability determinations or other engineering evaluations performed to provide reasonable assurance of operability

Enclosure

- i. Summary list of plant safety issues raised or addressed by the Employee Concerns Program (or equivalent) (sensitive information should be made available during the team's first week on site-do not provide electronically)

2. Full Documents with Attachments

- a. Root cause evaluations (latest revision) completed during the period; include a list of any planned or in progress
- b. Apparent cause evaluations or adverse condition assessments (latest revision) completed during the period (if less than 30)
- c. Quality Assurance audits performed during the period
- d. Audits/surveillances performed during the period on the Corrective Action Program, of individual corrective actions, or of cause evaluations
- e. Functional area self-assessments and non-NRC third-party assessments (e.g., peer assessments performed as part of routine or focused station self- and independent assessment activities; do not include INPO assessments) that were performed or completed during the period; include a list of those that are currently in progress
- f. Assessments of the safety-conscious work environment including any safety culture survey results; if none performed during the inspection period, provide the most recent
- g. Corrective action documents generated during the period associated with the following:
 - i. NRC findings and/or violations
 - ii. Licensee Event Reports issued
- h. Corrective action documents generated for the following, if they were determined to be applicable to the site (for those that were evaluated but determined not to be applicable, provide a summary list):
 - i. NRC Information Notices, Bulletins, and Generic Letters issued or evaluated during the period
 - ii. Part 21 reports issued or evaluated during the period
 - iii. Vendor safety information letters (or equivalent) issued or evaluated during the period
 - iv. Other external events and/or Operating Experience evaluated for applicability during the period
- i. Corrective action documents generated for the following:
 - i. Maintenance-preventable functional failures that occurred or were evaluated during the period
 - ii. Action items generated or addressed by offsite review committees during the period

- j. Comments, observations, or minor performance deficiencies documented in the 2018 NRC PI&R (2018007) inspection report or generated due to inspector comments during the inspection (include any initiated prior to the period)

3. Logs and Reports

- a. Corrective action performance trending/tracking information generated during the period and broken down by functional organization (if this information is fully included in item 3.b, it need not be provided separately)
- b. Current system health reports, Management Review Meeting package, or similar information; provide past reports as necessary to include 12 months of metric/trending data
- c. Radiation protection event logs during the period
- d. Security event logs and security incidents during the period (sensitive information should be made available during the team's first week on site-do not provide electronically)
- e. List of training deficiencies, requests for training improvements, and simulator deficiencies for the period

Note: For items 3.c and 3.d, if there is no log or report maintained separate from the corrective action program, please provide a summary list of corrective action program items for the category described.

4. Procedures

Note: For these procedures, please include all revisions that were in effect at any time during the period.

- a. Corrective action program procedures, to include initiation and evaluation procedures, operability determination procedures, cause evaluation procedures, and any other procedures that implement the corrective action program
- b. Quality Assurance program procedures (exclude specific audit procedures)
- c. Employee Concerns Program (or equivalent) procedures
- d. Procedures that implement/maintain a Safety Conscious Work Environment
- e. Conduct of Operations procedure (or equivalent) and any other procedures or policies governing control room conduct, operator burdens and workarounds, etc.
- f. Operating Experience (OE) program procedures and any other procedures or guidance documents that describe the site's use of OE information

5. Other

- a. List of risk-significant components and systems, ranked by risk worth;
- b. List of component/system noun names by system designators
- c. List of structures, systems, and components and/or functions that were in maintenance rule (a)(1) status or evaluated for (a)(1) status at any time during the inspection period; including dates and results of expert panel reviews and dates of status changes
- d. Organization charts (searchable) for plant staff and long-term/permanent contractors
- e. Electronic copies of the UFSAR (or equivalent), technical specifications, and technical specification bases, if available
- f. Table showing the number of corrective action documents (or equivalent) initiated during each month of the inspection period, by screened significance
- g. For each day the team is on site,
 - i. Planned work/maintenance schedule for the station
 - ii. Schedule of management or corrective action review meetings (e.g. operations focus meetings, condition report screening meetings, CARBs, CRGs, MRMs, challenge meetings for cause evaluations, etc.)
 - iii. Agendas for these meetings

Note: The items listed in 5.g may be provided on a weekly or daily basis after the team arrives on site.

All requested documents may be provided electronically to an internet-based file library.