



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION IV
1600 E. LAMAR BLVD.
ARLINGTON, TX 76011-4511

May 30, 2014

Lou Cortopassi, Vice President
and Chief Nuclear Officer
Omaha Public Power District
Fort Calhoun Station FC-2-4
P.O. Box 550
Fort Calhoun, NE 68023-0550

**SUBJECT: FORT CALHOUN STATION – NOTIFICATION OF INSPECTION
(NRC INSPECTION REPORT 05000285/2014009) AND REQUEST
FOR INFORMATION**

Dear Mr. Cortopassi:

On July 7, 2014, inspectors from the Nuclear Regulatory Commission's (NRC) will perform an inspection as part of its oversight of Fort Calhoun Station (FCS) in accordance with Inspection Manual Chapter (IMC) 0350, using applicable portions of NRC Inspection Procedures 71152 and 92702. This inspection supports the assessment and verification of the commitments described in the Confirmatory Action Letter issued to FCS on December 17, 2013, and other selected areas to inform the NRC's assessment of the safety, organizational, and programmatic issues at FCS. This inspection will assist the NRC in assessing if the licensee's performance improvement initiatives are being effectively implemented and monitored and provide the agency assessment input regarding the decision to move the station back into the Reactor Oversight Process.

This inspection is a part of the IMC 0350 oversight inspection activities. Experience has shown that this inspection is a resource intensive inspection both for the NRC inspectors and your staff. The inspection will include 2-weeks of on-site inspections by the team. The current inspection schedule is as follows:

Preparation week: June 23, 2014
Onsite weeks: July 7, 2014, and July 21, 2014

In order to minimize the impact to your on-site resources and to ensure a productive inspection, we have enclosed a request for documents and resources needed for this inspection. It is important that all of these documents are up-to-date and complete in order to minimize the number of additional documents requested during the preparation and/or onsite portions of the inspection.

We have discussed the schedule for these inspection activities with your staff and understand that our regulatory contact for this inspection will be Mr. Corey Cameron, Supervisor Regulatory Compliance. If there are any questions about this inspection or the material requested, please contact the lead inspector, Greg Warnick, at (949) 492-2641 (Greg.Warnick@nrc.gov).

This letter does not contain new or amended information collection requirements subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). Existing information collection requirements were approved by the Office of Management and Budget, control number 3150-0018. The NRC may not conduct or 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 Office of Management and Budget control number.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Michael C. Hay, Chief
Reactor Projects Branch F
Division of Reactor Projects

Docket: 50-285
License: DPR-40

Enclosure:
Fort Calhoun Station CAL Follow-up and
PI&R Inspection – Request for Information

cc w/enclosure: Electronic Distribution for Fort Calhoun Station

Letter to Mr. Lou Cortopassi from Mr. Michael Hay, dated May , 2014

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ADAMS ACCESSION NUMBER: ML14150A117

<input type="checkbox"/> SUNSI Review By: GWarnick	ADAMS <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available	<input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/> Sensitive	Keyword: SUNSI Review Complete
OFFICE	SRI:SONGS	C:DRP/F		
NAME	GWarnick/dch	MHay		
SIGNATURE	/RA/	/RA/		
DATE	5/29/14	5/30/14		

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Fort Calhoun Station CAL Follow-up and PI&R Inspection – Request for Information

TO: Corey Cameron
Supervisor Regulatory Compliance
(402)-533-7337

FROM: Greg Warnick
Team Leader, CAL Follow-up, and PI&R Inspection
949-492-2641

SUBJECT: INFORMATION REQUEST TO SUPPORT JULY 2014 CAL FOLLOW-UP AND
PI&R TEAM INSPECTION (IPS 71152 AND 92702)

The following information is requested in order to support inspection preparation activities starting June 23, 2014:

- Electronically accessible files on Certrec website for: Greg Warnick, Bob Hagar, Jeremy Groom, Bradley Davis, Chris Smith, Christopher Henderson, Megan Williams, Ellery Coffman, David Holman, John Mateychick, LaDonna Suggs, Isaac Anchondo, and Wesley Deschaine.
- Closure Books for the following PIIM action items, with corresponding Action Item Numbers:
1.a – Organizational Effectiveness

2012-08132-021
2012-03986-049
2012-08132-010
2012-08132-025

1.b – Station Safety Culture/Safety Conscious Work Environment

2012-03986-049
2012-04262-057
2012-04262-068
2012-04262-069

2.a – CAP Excellence Plan – Problem Identification

2013-08675-006
2013-08675-010
2013-08675-046

2.b - CAP Excellence Plan – Root Cause and Apparent Cause Quality

2013-08675-034
2013-08675-008
2013-08675-006

2013-08675-010
2012-03495-033
2013-08675-041

2.c - CAP Excellence Plan – Corrective Action Closure

2013-08675-006
2013-08675-010
2013-08675-043
2013-08675-046
2013-08675-047

3.a - Performance Improvement

2013-08675-035
2012-08126-018
2012-08126-015

3.b – Human Performance

2012-08135-014
2012-08135-015
2012-08135-008
2012-08135-016
2012-08135-026
2012-08135-027
2012-08135-028
2012-08135-029

4.a – Design And Licensing Basis

2013-05570-025
2013-05570-091
2013-05570-010
2013-05570-079
2013-05570-092
2013-05570-057
2013-05570-067
2013-05570-049
2013-05570-052

5.a – Site Operational Focus, Operational Decision Making and Anticipating System Response

2012-08132-010
2013-17442-001

6.a – Procedure Quality and Procedure Management

2012-18351-001
2012-08136-014
2012-08136-022
2012-08136-023
2012-08136-024

6.b – Abnormal and Emergency Operating Procedures

2013-09711-006
2013-09711-005
2011-3016-048
2010-2387-072

7.a – Tornado Protection

2013-04266-007
2013-04266-014
2013-04266-016

7.b – Equipment Service Life

2012-08134-012
2012-08134-024
2013-09658-001
2012-15357-001
2012-08134-019
2012-09491-020
2013-09658-002
2012-09491-014
2013-09658-003
2012-08134-039
2013-09658-004
2013-09658-005

7.e – Electrical Equipment Qualification/High Energy Line Break

2013-02857-014
2013-02857-016
2013-02857-009
2013-02857-019

7.f – Safety System Functional Failures

2011-2677-008

7.g – Cables and Connections

2012-08617-011

2012-03544-014

2012-08134-026

2009-04216-020

8.a – Engineering Rigor

2012-08125-027

2013-05570-049

2013-05570-064

8.b – Equipment Safety Classification and Safety Related Equipment Maintenance

2013-05570-011

2012-05615-009

8.c – Electrical Bus Modifications and Maintenance

2011-6621-038

8.d – Deficiencies in Design and Implementation of Fundamental Regulatory Required Processes

2012-08137-031

2012-08137-012

2012-08137-032

8.e – Design Change 10 CFR 50.59 Practices

2012-08177-027

2012-08177-020

2013-05570-057

2013-05570-068

8.f – Piping Code and System Classification and Analysis

2012-07724-025

2012-07724-022

8.g – Vendor Manual and Vendor Information Control Program

2012-09227-010

2012-09227-017

8.h – Safeguards Information Digital Storage Control

2012-05931-026
2012-05931-034
2013-17431-001

8.i – Operability Determination

2013-19752-001
2013-19752-037
2013-19752-002
2013-19752-005
2013-19752-006
2013-19752-007
2012-09494-036
2013-19752-010
2013-19752-012
2013-19752-013
2013-19752-021
2013-19752-025
2013-19752-026
2013-19752-029

9.a – Nuclear Oversight Effectiveness

2012-08142-030

10.a – Transition to the Exelon Nuclear Management Model and Integration into the Exelon Nuclear Fleet

2013-17434-001
2013-17434-002

- Corrective Action Program Review

This review will cover the period from February 2013 through the present. All requested information should be limited to this period unless otherwise specified. To the extent possible, the requested information should be provided electronically in Adobe PDF or Microsoft Office format. Lists of documents should be provided in Microsoft Excel or a similar sortable format.

1. Document Lists

Note: For these summary lists, please include the document/reference number, the document title or a description of the issue, initiation date, and current status. Please include long text descriptions of the issues.

- 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 corrective action documents related to conditions adverse to quality that were opened or closed during the period
- c. Summary lists of all corrective action documents which were upgraded or downgraded in priority/significance during the period
- d. Summary list of all corrective action documents that subsume or “roll up” one or more smaller issues for the period
- e. Summary lists of operator workarounds, engineering review requests and/or operability evaluations, temporary modifications, and control room and safety system deficiencies opened, closed, or evaluated during the period
- f. Summary list of plant safety issues raised or addressed by the Employee Concerns Program
- g. Summary list of all Apparent Cause Evaluations completed during the period
- h. Summary list of all Root Cause Evaluations planned or in progress but not complete at the end of the period

2. Full Documents, with Attachments

- a. Root Cause Evaluations completed during the period
- b. Quality assurance audits performed during the period
- c. All audits/surveillances performed during the period of the Corrective Action Program, of individual corrective actions, and of cause evaluations
- d. Corrective action activity reports, functional area self-assessments, and non-NRC third party assessments completed during the period (do not include INPO assessments)
- e. Corrective action documents generated during the period for the following:
 - i. NCVs and Violations issued to Fort Calhoun Station
 - ii. LERs issued by Fort Calhoun Station
- f. Corrective action documents generated for the following, if they were determined to be applicable to Fort Calhoun Station (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

- g. Corrective action documents generated for the following:
 - i. Emergency planning drills and tabletop exercises performed during the period
 - ii. Maintenance preventable functional failures which occurred or were evaluated during the period
 - iii. Adverse trends in equipment, processes, procedures, or programs which were evaluated during the period
 - iv. Action items generated or addressed by plant safety review committees during the period

Inspector Contact Information:

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