



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

July 14, 2010

Mr. Michael J. Pacilio
Senior Vice President, Exelon Generation Company, LLC
President and Chief Nuclear Officer (CNO), Exelon Nuclear
4300 Winfield Road
Warrenville IL 60555

**SUBJECT: INFORMATION REQUEST TO SUPPORT UPCOMING PROBLEM
IDENTIFICATION AND RESOLUTION (PI&R) INSPECTION AT
BRAIDWOOD STATION**

Dear Mr. Pacilio:

This letter is to request information to support our PI&R inspection beginning August 30, 2010, at Braidwood Station. This inspection will be performed in accordance with the NRC baseline Inspection Procedure 71152.

Experience has shown that these inspections are extremely resource intensive both for the NRC inspectors and the utility staff. In order to minimize the impact that the inspection has on the site and to ensure a productive inspection, we have enclosed a list of documents required for the inspection.

The documents requested are copies of condition reports and lists of information necessary to ensure the inspection team is adequately prepared for the inspection. The information may be provided in either CD-ROM or hard copy format and should be ready for NRC review on August 13, 2010. Mr. Raymond Ng, the Lead Inspector, will contact your staff to determine the best method of providing the requested information.

If there are any questions about the material requested, or the inspection in general, please do not hesitate to call Mr. Ng at 630-829-9574 or raymond.ng@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 3150-0011.

C. Pacilio

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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 by Bruce L. Bartlett for/

Richard A. Skokowski, Chief
Branch 3
Division of Reactor Projects

Docket No. 50-456; 50-457
License No. NPF-72; NPF-77

Enclosure: Requested Information to Support PI&R Inspection

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Requested Information to Support

Problem Identification and Resolution (PI&R) Inspection

1. A copy of administrative procedure(s) for the corrective action program (CAP), trending program, quality assurance audit program, self-assessment program, corrective action effectiveness review program, and industry experience review program.
2. A copy of the Employee Concerns Program/Ombudsman administrative procedure.
3. A copy of Quality Assurance (QA) audits of the corrective action program completed since October 1, 2008.
4. The plan for self-assessments of the corrective action program and a copy of self-assessments of the corrective action program completed since October 1, 2008.
5. A list of self-assessments completed since October 1, 2008, with a brief description of areas where findings were identified.
6. A list of QA audits completed since October 1, 2008, with a brief description of areas where findings were identified.
7. A list of root cause evaluations completed since October 1, 2008, with a brief description of the issue.
8. A list of apparent cause evaluations completed since October 1, 2008, with a brief description of the issue.
9. A list of all open condition reports sorted by significance level and then initiation date. Include the date initiated, a description of the issue, system affected, significance level, and priority level.
10. A list of condition reports closed since October 1, 2008, sorted by significance level and then initiation date. Include a description, the significance level, the priority level, the date initiated and closed, system affected and whether there was an associated operability evaluation.
11. A list of condition reports generated by the corporate office sorted by significance level and initiation date. Include the date initiated, a description of the issue, site(s) affected, system affected, significance level, and status.
12. A list of effectiveness reviews completed since October 1, 2008, with a brief description of areas where findings were identified.
13. A list of condition reports initiated since October 1, 2008, that involve inadequate or ineffective corrective actions. Include the date initiated, a brief description, status, significance level of the issue, system affected and priority level to correct.

14. A list of condition reports initiated since October 1, 2008, that identify trends of conditions adverse to quality. Include the date initiated, a brief description, status, significance level, and priority level for each item.
15. A copy of any performance reports for the past 2 years used to track the corrective action program effectiveness.
16. A list of operating experience documents received since October 1, 2008, and any associated condition reports.
17. A list of test failures (IST or Technical Specifications surveillances) since October 1, 2008, with a brief description of component/system failed.
18. A list of condition reports issued during the past two refueling outages sorted by system and component, including a brief description, status, significance level, and priority level for each item.
19. A list of Maintenance Rule (a)(1) systems and components, and the associated health reports since October 1, 2008.
20. A list of rework items and repeat failures since October 1, 2008.
21. Copies of corrective actions taken for issues identified in NRC findings since October 1, 2008.
22. A copy of the most recent operating experience program effectiveness review.
23. A list of the top ten risk significant systems and top ten risk significant components.
24. A list of the dates, times, and location for all scheduled meetings associated with the implementation of the CAP.
25. A list of current operability determinations.
26. A list of temporary modifications that were installed since October 1, 2008, with a brief description and its status.
27. A copy of the latest Braidwood Station organizational chart and phone listing.
28. Results of any safety culture/safety conscious work environment survey or self-assessment completed since January 2008.
29. Description of changes made to the corrective action program since the last PI&R Inspection.

Documents requested to be available on-site during the inspection:

- a. Updated Final Safety Analysis Report.
- b. Technical Specifications.

- c. Procedures and procedure index.
- d. Copies of any self-assessments and associated condition reports generated in preparation for the inspection.
- e. A copy of the QA manual.
- f. A list of issues brought to the ECP/ombudsman and the actions taken for resolution.
- g. A list of the organization codes used in the CAP.

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Letter to M. Pacilio from R. Skokowski dated July 14, 2010.

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BRAIDWOOD STATION**

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