

UNITED STATES NUCLEAR REGULATORY COMMISSION

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

December 28, 2015

IA-15-028

Mr. Mickey Lovell [HOME ADDRESS DELETED UNDER 10 CFR 2.390(a)]

SUBJECT: NOTICE OF VIOLATION (NRC INVESTIGATION REPORT NO. 3-2014-004)

Dear Mr. Lovell:

This letter refers to an investigation completed on November 13, 2014, by the U.S. Nuclear Regulatory Commission (NRC) Office of Investigations (OI) regarding non-destructive examinations (NDEs) performed on welds of dry shielded canisters at the Monticello Nuclear Generating Plant (Monticello). The purpose of the investigation was to determine if you deliberately failed to perform the weld dye penetrant testing (PT) NDE in accordance with procedural requirements. The investigation also looked into whether you deliberately falsified the times reported on the VT [visual testing]/PT Examination Report form to provide the appearance that you completed the NDE in accordance with the licensee's procedures.

In our letters dated July 23, 2015, and October 16, 2015, (Agencywide Documents Access and Management System (ADAMS) Accession Numbers ML15209A968 and ML15292A534), we provided you the opportunity to address the apparent violations identified in the July 23, 2015, letter by attending a predecisional enforcement conference, an Alternative Dispute Resolution (ADR) session, or by providing a written response before we made our final enforcement decision. Since you have not requested a predecisional enforcement conference or ADR, nor replied in writing, the NRC is proceeding with its enforcement action based on the results of the NRC OI investigation, the NRC Office of General Counsel legal review, and the NRC staff safety review.

Based on the information developed during the investigation, the NRC determined that deliberate violations of NRC requirements occurred. The violations are cited in the enclosed Notice of Violation (Notice) (Enclosure 1). The violations were determined to be the result of your actions as a Level II NDE technician performing PT NDE on the Monticello's dry shielded canisters. From approximately September 5 to October 17, 2013, you deliberately failed to perform NDE examinations in accordance with the licensee's procedural requirements and NRC regulations in Title 10 of the *Code of Federal Regulations* (10 CFR) 72.12, "Deliberate Misconduct." The NRC also determined that you deliberately falsified the NDE examination results by recording inaccurate PT developer dwell times contrary to licensee procedural requirements and 10 CFR 72.11, "Completeness and Accuracy of Information." Your deliberate actions placed Monticello in violation of 10 CFR 72.158, and placed you in violation of 10 CFR 72.12. Enclosure 2 includes a copy of the letter and Confirmatory Order issued to Monticello. Given the significance of the underlying issue, and the deliberate nature of your

M. Lovell -2-

actions, these violations were categorized in accordance with the NRC Enforcement Policy as Severity Level III.

In determining the appropriate sanction to be issued in this case, the NRC considered issuing an Order prohibiting your involvement in NRC-licensed activities as a result of your actions. However, after consultation with the Director, Office of Enforcement, and after considering the circumstances of this case, including: (1) the safety significance of your actions; (2) you were not in a supervisory position at the time of the deliberate actions; (3) you are now retired; and (4) Monticello took action regarding your wrongdoing, including removing your access to the Monticello facility, I have decided only to issue the enclosed Notice of Violation.

You should be aware that if you are involved in NRC-licensed activities in the future, additional deliberate violations could result in more significant civil enforcement action and criminal prosecution.

The NRC concluded that information regarding the reason for the violation, and the corrective actions to correct the violation and prevent recurrence, are already addressed above. Therefore, you are not required to respond to this letter unless the description in this letter does not accurately reflect the corrective actions or your position. In that case, if you choose to provide additional information, you should follow the instructions specified in the Notice.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter, its enclosures, and your response, if you choose to provide one, will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's ADAMS, accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html. To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be made available to the Public without redaction. The NRC also includes significant enforcement actions on its Web site at (http://www.nrc.gov/reading-rm/doc-collections/enforcement/actions/). In addition, this letter will be maintained by the Office of Enforcement in a NRC Privacy Act system of records, NRC-3, Enforcement Actions Against Individuals. This system, which is not publicly-accessible, includes all records pertaining to individuals who are being, or have been, considered for enforcement action, whether such action was taken or not. The NRC-3 system notice, which provides detailed information about this system of records, can be accessed from the NRC Web site at http://www.nrc.gov/reading-rm/foia/privacy-systems.html.

M. Lovell -3-

Please feel free to contact Richard Skokowski of my staff at (630) 810-4373 if you have any questions.

Sincerely,

/RA Darrell Roberts for/

Cynthia D. Pederson Regional Administrator

Enclosures:

- 1. Notice of Violation
- 2. Confirmatory Order to Monticello Nuclear Generating Plant

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

NOTICE OF VIOLATION

Mr. Mickey Lovell [HOME ADDRESS DELETED UNDER 10 CFR 2.390]

IA-15-028

During a Nuclear Regulatory Commission (NRC) investigation completed on November 13, 2014, violations of NRC requirements were identified. In accordance with the NRC Enforcement Policy, the violations are listed below:

Title 10 of the *Code of Federal Regulations* (10 CFR) 72.12(a)(1) requires, in part, that an employee of a contractor of any licensee who knowingly provides to any licensee services that relate to a licensee's activities subject to this part, may not engage in deliberate misconduct that causes a licensee to be in violation of any rule or regulation, or any term, condition, or limitation of any license issued by the Commission.

Title 10 CFR 72.12(a)(2) requires, in part, that an employee of a contractor who knowingly provides to any licensee services that relate to a licensee's activities may not deliberately submit to a licensee information that the person submitting the information knows to be incomplete or inaccurate in some respect material to the NRC.

Title 10 CFR 72.158 requires, in part, that the licensee establish measures to ensure that special processes, including nondestructive testing, are controlled and accomplished by qualified personnel using qualified procedures in accordance with applicable codes, standards, specifications, criteria, and other special requirements.

Procedure 12751 QP-9.202, Revision 1, "Color Contrast Liquid Penetrant (PT) Examination Using the Solvent-Removable Method," is a qualified procedure used to implement nondestructive testing requirements in accordance with the *American Society of Mechanical Engineers Code* (ASME Code), Sections III and V. The procedure provides steps for surface preparation, drying times after surface preparation, penetrant dwell times, method of removing excess surface penetrant, drying times after excess penetrant removal, and developing time before final interpretation. The procedure also required the VT [visual testing]/PT Examination Report be completed, which includes recording the penetrant dwell time, dry time, and developer dwell time.

Contrary to the above, from September 5, 2013, through October 17, 2013, you deliberately failed to ensure liquid penetrant nondestructive tests, a special process, was conducted in accordance with procedure 12751 QP-9.202. Specifically, of the 28 welds on 6 separate dry shielded canisters examined, you deliberately failed to comply with procedure steps involving the developing time before final interpretation. Additionally, you failed to accurately record the nondestructive evaluation results. The information was not accurate because the developer dwell times were over-reported. This information was material to the NRC because it is used to demonstrate compliance with ASME Code, Sections III and V for non-destructive evaluation of welds, which are incorporated by reference in NRC regulations.

This is a Severity Level III violation (Sections 6.3 and 6.9).

The NRC concluded that information regarding the reason for the violations, and the corrective actions to correct the violations and prevent recurrence, are already adequately described in the letter transmitting this Notice of Violation (Notice). However, you are required to submit a written statement or explanation pursuant to 10 CFR 2.201 if the description in our letter does not accurately reflect your corrective actions or your position. In that case, if you choose to respond, clearly mark your response as a "Reply to a Notice of Violation," and send it to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555, with a copy to the Regional Administrator, Region III, 2443 Warrenville Road, Suite 210, Lisle, IL 60532, within 30 days of the date of the letter transmitting this Notice.

If you contest this enforcement action, you should also provide a copy of your response, with the basis for your denial, to the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001.

If you choose to respond, your response will be made available electronically for public inspection in the NRC Public Document Room and in the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html. To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be made available to the public without redaction. If personal privacy or proprietary information is necessary to provide an acceptable response, then please provide a bracketed copy of your response that identifies the information that should be protected and a redacted copy of your response that deletes such information. If you request withholding of such material, you must specifically identify the portions of your response that you seek to have withheld and provide in detail the bases for your claim of withholding (e.g., explain why the disclosure of information will create an unwarranted invasion of personal privacy or provide the information required by 10 CFR 2.390(b) to support a request for withholding confidential commercial or financial information). If safeguards information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. This letter will be maintained by the Office of Enforcement in an NRC Privacy Act system of records, NRC-3, Enforcement Actions Against Individuals. This system, which is not publicly-accessible, includes all records pertaining to individuals who are being or have been considered for enforcement action, whether such action was taken or not. The NRC-3 system notice, which provides detailed information about this system of records, can be accessed from the NRC Web site at http://www.nrc.gov/reading-rm/foia/privacy-systems.html.

Dated this 28th day of December, 2015.

M. Lovell -3-

Please feel free to contact Richard Skokowski of my staff at (630) 810-4373 if you have any questions.

Sincerely,

/RA Darrell Roberts for/

Cynthia D. Pederson Regional Administrator

Enclosures:

- 1. Notice of Violation
- 2. Confirmatory Order to Monticello Nuclear Generating Plant

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

ADAMS Accession Number ML15363A369

OFFICE	RIII	RIII	RIII	NMSS	OGC	D:OE	RIII	RIII
NAME	Lambert	Kunowski	Giessner	Burgess ¹	Monteith ¹	Holahan ¹	Skokowski	Roberts for Pederson
DATE	12/09/15	12/14/15	12/11/15	12/23/15	12/23/15	12/23/15	12/24/15	12/28/15

OFFICIAL RECORD COPY

¹ OE, NMSS, and OGC concurrence provided via e-mail from K. Hanley on December 23, 2015

Letter to Mr. Mickey Lovell from Ms. Cynthia D. Pederson dated December 28, 2015

SUBJECT: NOTICE OF VIOLATION (NRC INVESTIGATION REPORT NO. 3-2014-004)

DISTRIBUTION:

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OE: IA File

C. Pederson

D. Roberts

J. Giessner

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V. Mitlyng P. Chandrathil

N. Hilton

K. Norman

C. Scott

E. Monteith

M. Burgess

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter of)	
)	Docket Nos. 50-263; 72-058
Northern States Power Company, Minnesota)	License No. DPR-22
(Doing business as Xcel Energy))	EA-14-193
Monticello Nuclear Generating Plant)	

CONFIRMATORY ORDER MODIFYING LICENSE

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Northern States Power Company, Minnesota, doing business as Xcel Energy, (Licensee) is the holder of Reactor Operating License No. DPR-22 issued by the U.S. Nuclear Regulatory Commission (NRC or Commission) pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50 on September 8, 1970, and renewed on November 8, 2006. The license authorizes the operation of the Monticello Nuclear Generating Plant (Monticello) in accordance with conditions specified therein. The facility is located on the Licensee's site in Monticello, Minnesota.

This Confirmatory Order is the result of an agreement reached during an alternative dispute resolution (ADR) mediation session conducted on October 15, 2015.

Ш

On December 18, 2013, the NRC Office of Investigations (OI), Region III Field Office initiated an investigation (OI Case No. 3-2014-004) to determine whether two contractor technicians at the Monticello Nuclear Generating Plant deliberately failed to perform nondestructive examinations (NDEs) on the Dry Shielded Canisters (DSCs) in accordance with procedural requirements, and

to determine whether they falsified records when recording the NDE results. The results of the investigation, completed on November 13, 2014, were sent to Xcel Energy in a letter dated July 23, 2015 (ML15203B187). Based on the review of the OI investigation report the NRC determined that both contractor technicians willfully violated 10 CFR 72.158, "Control of special processes," and 10 CFR 72.11, "Completeness and accuracy of information." In addition, the NRC determined the licensee violated Title 10 CFR 72.154(c), "Control of purchased material, equipment, and services."

Specifically, on October 17, 2013, an NRC inspector observed, by video display, the NDE liquid penetrant testing (PT) of the outer top cover plate weld for DSCs being conducted by a contractor technician. The inspector believed that the technician failed to comply with procedural requirements in conducting the PT. The inspector reviewed the procedure, confirmed that the PT was not being performed in accordance with the procedure, and notified Monticello management. Monticello management and the NDE contractor management reviewed the video, and concluded the PT was not performed properly. Upon further review, the NRC inspector determined that two contractor NDE technicians were involved in performing the PT examinations. These individuals were involved with examining a total of 66 welds on six DSCs.

Based on the evidence gathered in the OI investigation, the NRC determined that the two NDE contractors deliberately violated NRC requirements by failing to perform NDE PT of DSCs, a special process, in accordance with procedures by not allowing the developer to dwell for the period of time specified in procedure 12751 QP-9.202, Rev. 1, "Color Contrast Liquid Penetrant Examination using the Solvent-Removable Method." Their actions caused the licensee to be in violation of Certificate of Compliance 1004, Amendment 10, Technical Specification 1.2.5, "DSC Dye Penetrant Tests of Closure Welds," which was implemented by the procedure, and

10 CFR 72.158, as NDE testing, a special process, was not accomplished in accordance with the applicable standards and requirements.

The NRC further determined that the two contractors willfully violated NRC requirements by recording false information concerning developer dwell times on the PT examination report for each NDE. This caused the licensee to be in violation of 10 CFR 72.11(a), which requires information required to be maintained by the licensee to be complete and accurate in all material respects.

The NRC also determined the licensee failed to assess the effectiveness of the controls of quality by the contractors. Specifically, the licensee did not adequately monitor the work of the contractors performing PT testing on DSCs No. 11 through 16. This caused the licensee to be in violation of 10 CFR 72.154(c), "Control of purchased material, equipment, and services," which required, in part, that licensees assess the effectiveness of the control of quality by contractors and subcontractors at intervals consistent with the importance, complexity, and quantity of the product or services.

In response to the NRC's offer, Xcel Energy requested use of the NRC ADR process to resolve differences it had with the NRC. Alternative Dispute Resolution is a process in which a neutral mediator with no decision-making authority assists the parties in reaching an agreement on resolving any differences regarding the dispute. On October 15, 2015, Xcel Energy and the NRC met in an ADR session mediated by a professional mediator, arranged through the Cornell University's Institute on Conflict Resolution.

During the ADR session, a preliminary settlement agreement was reached. This Confirmatory Order is issued pursuant to the agreement reached during the ADR process. The elements of the agreement, as signed by both parties, consisted of the following:

- The licensee shall restore compliance to 10 CFR Part 72 to DSCs 11 through 16 within 5 years of the date the NRC takes final action upon the September 29, 2015, exemption request pending for DSC 16 (ML15275A023), or the exemption request is withdrawn, whichever is earlier.
- 2. Within 180 calendar days of the NRC's final action on the docketed exemption request dated September 29, 2015 (ML15275A023), or the date the exemption request is withdrawn, whichever is earlier, the licensee shall submit a project plan to the Director, Division of Nuclear Materials Safety (DNMS), Region III, for returning DSCs 11 through 16 to compliance to 10 CFR Part 72.
- 3. Within 180 calendar days after submittal of the DSCs 11 through 16 project plan, Xcel Energy shall submit a letter to the Director, DNMS, Region III, regarding progress under the plan, and any non-editorial changes to the plan. A letter providing a progress update and any non-editorial plan changes shall be provided every 360 calendar days thereafter to the Director, DNMS, Region III, until the plan is completed.
- 4. Within 90 calendar days of the issuance date of the Confirmatory Order, Xcel Energy shall evaluate Monticello's dry fuel storage procedures and ensure the procedures

require direct licensee oversight during the entire evolution of each dye penetrant test performed by contractors on DSC closure welds.

- 5. Within 120 calendar days of the issuance date of the Confirmatory Order, Xcel Energy shall ensure and document that all first line supervisors and above, who oversee contractors performing field work in the Xcel Energy nuclear fleet, review the circumstances and lessons learned from the events that gave rise to the Confirmatory Order.
- 6. Within 360 calendar days of the issuance date of the Confirmatory Order, the licensee shall assess and document the effectiveness of improvements in oversight of supplemental workers (e.g., contractors) in the Xcel Energy nuclear fleet, including the actions taken in item 5.
- 7. Within 540 calendar days of the issuance date of the Confirmatory Order, Xcel Energy shall develop and make a presentation based on the facts and lessons learned from the events that gave rise to the Confirmatory Order, with emphasis on corrective actions taken as a result. Xcel Energy agrees to make this presentation at an appropriate industry forum such that industry personnel across the entirety of the United States would have the opportunity to receive the material. Xcel Energy shall inform the Director, DNMS, Region III, of where the presentation will be made, and shall make the presentation materials available to the NRC for review at least 30 calendar days in advance of the presentation.
- 8. Within 360 calendar days of the issuance date of the Confirmatory Order, Xcel Energy shall submit an article to an industry publication, such as UxC Spent Fuel, describing the

circumstances of the violation, the root and contributing causes, and the corrective actions. The licensee shall provide a draft to the Director, DNMS, Region III, at least 30 calendar days in advance of the submittal.

 Upon completion of all terms of the Confirmatory Order, Xcel Energy shall submit to the NRC a letter discussing its basis for concluding that the Order has been satisfied.

In addition to the elements described above, Xcel Energy took the following corrective actions:

- 1. Xcel Energy revised its nuclear fleet Nuclear Oversight ("NOS") and Supply Chain procedures to require the establishment of a NOS Project Oversight Plan for any Safety-Related or Augmented Quality fabrication or construction activities performed at the nuclear plant sites under a supplier's Quality Assurance (QA) Program. The NOS procedure for project oversight was also revised to address site project implementation in addition to project component fabrication, and associated project risks. Upfront planning of the level and type NOS oversight is based on those risks.
- 2. Xcel Energy created a nuclear fleet procedure for oversight of supplemental personnel (e.g., contractors) based upon the Institute of Nuclear Power Operations (INPO) AP-930 "Supplemental Personnel Process Description," which includes a requirement that each incoming contract worker have a face-to-face review of station standards, expectations, and requirements with the Maintenance Manager or designee. This includes current and all future contract personnel including contract quality control (QC) inspectors.
- 3. Xcel Energy issued a rapid operational experience notice for this event, which prompted a review of the event by Prairie Island Nuclear Generating Plant staff and shared the

event with the nuclear industry through a process called the INPO Consolidated Event System (ICES).

 Xcel Energy reviewed its General Access Training to ensure it addresses the consequences of willful violations.

In exchange for the commitments and corrective actions taken by the licensee, the NRC agrees to the following conditions:

- The NRC will consider the Confirmatory Order as an escalated enforcement action for a period of one year from its issuance date.
- 2. The NRC will refrain from issuing a Notice of Violation and a proposed imposition of a civil penalty.

This agreement is binding upon the successors and assigns of Xcel Energy.

On December 10, 2015, Xcel Energy consented to issuing this Confirmatory Order with the commitments, as described in Section V below. Xcel Energy further agreed that this Confirmatory Order is to be effective 30 calendar days after issuance of the Confirmatory Order and that it has waived its right to a hearing.

IV

Since the licensee agreed to take additional actions to address NRC concerns, as set forth in Section III above, the NRC concluded that its concerns can be resolved through issuance of this Confirmatory Order.

I find that Xcel Energy's commitments as set forth in Section V are acceptable and necessary and conclude that with these commitments the public health and safety are reasonably assured. In view of the foregoing, I have determined that public health and safety require that Xcel Energy's commitments be confirmed by this Confirmatory Order. Based on the above and Xcel Energy's consent, this Confirmatory Order is effective 30 calendar days after issuance of the Confirmatory Order.

V

Accordingly, pursuant to Sections 104b, 161b, 161i, 161o, 182, and 186 of the Atomic Energy Act of 1954, as amended, and the Commission's regulations in 10 CFR 2.202, 10 CFR Part 50 and 10 CFR Part 72, IT IS HEREBY ORDERED THAT THE ACTIONS DESCRIBED BELOW WILL BE TAKEN AT MONTICELLO NUCLEAR GENERATING PLANT AND OTHER NUCLEAR PLANTS IN XCEL ENERGY'S FLEET WHERE INDICATED AND THAT LICENSE NO. DPR-22 IS MODIFIED AS FOLLOWS WITH RESPECT TO THE ACTIONS TO BE TAKEN AT THE MONTICELLO NUCLEAR GENERATING PLANT:

- The licensee shall restore compliance to 10 CFR Part 72 to DSCs 11 through 16 within 5 years of the date the NRC takes final action upon the September 29, 2015, exemption request pending for DSC 16 (ML15275A023), or the exemption request is withdrawn, whichever is earlier.
- Within 180 calendar days of the NRC's final action on the docketed exemption request dated September 29, 2015 (ML15275A023), or the date the exemption request is withdrawn, whichever is earlier, the licensee shall submit a project plan to the Director,

Division of Nuclear Materials Safety, Region III, for returning DSCs 11 through 16 to compliance to 10 CFR Part 72.

- 3. Within 180 days after submittal of the DSCs 11 through 16 project plan, Xcel Energy shall submit a letter to the Director, DNMS, Region III, regarding progress under the plan, and any non-editorial changes to the plan. A letter providing a progress update and any non-editorial plan changes shall be provided every 360 calendar days thereafter to the Director, DNMS, Region III, until the plan is completed.
- 4. Within 90 calendar days of the issuance date of the Confirmatory Order, Xcel Energy shall evaluate Monticello's dry fuel storage procedures and ensure the procedures require direct licensee oversight during the entire evolution of each dye penetrant test performed by contractors on DSC closure welds.
- 5. Within 120 calendar days of the issuance date of the Confirmatory Order, Xcel Energy shall ensure and document that all first line supervisors and above, who oversee contractors performing field work in the Xcel Energy nuclear fleet, review the circumstances and lessons learned from the events that gave rise to the Confirmatory Order.
- 6. Within 360 calendar days of the issuance date of the Confirmatory Order, the licensee shall assess and document the effectiveness of improvements in oversight of supplemental workers (e.g., contractors) in the Xcel Energy nuclear fleet, including the actions taken in item 5.

- 7. Within 540 calendar days of the issuance date of the Confirmatory Order, Xcel Energy shall develop and make a presentation based on the facts and lessons learned from the events that gave rise to the Confirmatory Order, with emphasis on corrective actions taken as a result. Xcel Energy agrees to make this presentation at an appropriate industry forum such that industry personnel across the entirety of the United States would have the opportunity to receive the material. Xcel Energy shall inform the Director, DNMS, Region III, of where the presentation will be made, and make the presentation materials available to the NRC for review at least 30 calendar days in advance of the presentation.
- 8. Within 360 calendar days of the issuance date of the Confirmatory Order, Xcel Energy shall submit an article to an industry publication, such as UxC Spent Fuel, describing the circumstances of the violation, the root and contributing causes, and the corrective actions. The licensee shall provide a draft to the Director, DNMS, Region III, at least 30 calendar days in advance of the submittal.
- Upon completion of all terms of the Confirmatory Order, Xcel Energy shall submit to the NRC a letter discussing its basis for concluding that the Order has been satisfied.

The Regional Administrator, Region III, may, in writing, relax or rescind any of the above conditions upon demonstration by the Licensee of good cause.

VΙ

Any person adversely affected by this Confirmatory Order, other than Xcel Nuclear, may request a hearing within 30 days of the issuance date of this Confirmatory Order. Where good cause is

shown, consideration will be given to extending the time to request a hearing. A request for extension of time must be directed to the Director, Office of Enforcement, U.S. Nuclear Regulatory Commission, and include a statement of good cause for the extension.

All documents filed in NRC adjudicatory proceedings, including a request for hearing, a petition for leave to intervene, any motion or other document filed in the proceeding prior to the submission of a request for hearing or petition to intervene, and documents filed by interested governmental entities participating under 10 CFR 2.315(c), must be filed in accordance with the NRC's E-Filing rule (72 FR 49139; August 28, 2007), as amended by 77 FR 46562; August 3, 2012 (codified in pertinent part at 10 CFR Part 2, Subpart C). The E-Filing process requires participants to submit and serve all adjudicatory documents over the internet, or in some cases to mail copies on electronic storage media. Participants may not submit paper copies of their filings unless they seek an exemption in accordance with the procedures described below.

To comply with the procedural requirements of E-Filing, at least ten (10) days prior to the filing deadline, the participant should contact the Office of the Secretary by e-mail at hearing.docket@nrc.gov, or by telephone at 301-415-1677, to (1) request a digital (ID) certificate, which allows the participant (or its counsel or representative) to digitally sign documents and access the E-Submittal server for any proceeding in which it is participating; and (2) advise the Secretary that the participant will be submitting a request or petition for hearing (even in instances in which the participant, or its counsel or representative, already holds an NRC-issued digital ID certificate). Based upon this information, the Secretary will establish an electronic docket for the hearing in this proceeding if the Secretary has not already established an electronic docket.

Information about applying for a digital ID certificate is available on NRC's public Web site at http://www.nrc.gov/site-help/e-submittals.html. System requirements for accessing the E-Submittal server are detailed in NRC's "Guidance for Electronic Submission," which is available on the agency's public Web site at http://www.nrc.gov/site-help/e-submittals.html. Participants may attempt to use other software not listed on the Web site, but should note that the NRC's E-Filing system does not support unlisted software, and the NRC Meta System Help Desk will not be able to offer assistance in using unlisted software.

If a participant is electronically submitting a document to the NRC in accordance with the E-Filing rule, the participant must file the document using the NRC's online, Web-based submission form. In order to serve documents through the Electronic Information Exchange (EIE), users will be required to install a Web browser plug-in from the NRC Web site. Further information on the Web-based submission form, including the installation of the Web browser plug-in, is available on the NRC's public Web site at http://www.nrc.gov/site-help/e-submittals.html.

Once a participant has obtained a digital ID certificate and a docket has been created, the participant can then submit a request for hearing or petition for leave to intervene through the EIE. Submissions should be in Portable Document Format (PDF) in accordance with NRC guidance available on the NRC's public Web site at http://www.nrc.gov/site-help/e-submittals.html. A filing is considered complete at the time the documents are submitted through the NRC's E-Filing system. To be timely, an electronic filing must be submitted to the E-Filing system no later than 11:59 p.m. Eastern Time (ET) on the due date. Upon receipt of a transmission, the E-Filing system time-stamps the document and sends the submitter an e-mail notice confirming receipt of the document. The E-Filing system also distributes an e-mail notice that provides access to the document to the NRC's Office of the General Counsel and any

others who have advised the Office of the Secretary that they wish to participate in the proceeding, so that the filer need not serve the documents on those participants separately. Therefore, any others who wish to participate in the proceeding (or their counsel or representative) must apply for and receive a digital ID certificate before a hearing request/ petition to intervene is filed so that they can obtain access to the document via the E-Filing system.

A person filing electronically using the NRC's adjudicatory E-Filing system may seek assistance by contacting the NRC Meta System Help Desk through the "Contact Us" link located on the NRC's Web site at http://www.nrc.gov/site-help/e-submittals.html, by e-mail at MSHD.Resource@nrc.gov, or by a toll-free call at (866) 672-7640. The NRC Meta System Help Desk is available between 8:00 a.m. and 8:00 p.m., ET, Monday through Friday, excluding government holidays.

Participants who believe that they have a good cause for not submitting documents electronically must file an exemption request, in accordance with 10 CFR 2.302(g), with their initial paper filing requesting authorization to continue to submit documents in paper format. Such filings must be submitted by: (1) first class mail addressed to the Office of the Secretary of the Commission, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, Attention: Rulemaking and Adjudications Staff; or (2) courier, express mail, or expedited delivery service to the Office of the Secretary, Sixteenth Floor, One White Flint North, 11555 Rockville Pike, Rockville, Maryland, 20852, Attention: Rulemaking and Adjudications Staff. Participants filing a document in this manner are responsible for serving the document on all other participants. Filing is considered complete by first-class mail as of the time of deposit in the mail, or by courier, express mail, or expedited delivery service upon depositing the document with the provider of the service. A presiding officer, having granted an exemption

request from using E-Filing, may require a participant or party to use E-Filing if the presiding officer subsequently determines that the reason for granting the exemption from use of E-Filing no longer exists.

Documents submitted in adjudicatory proceedings will appear in the NRC's electronic hearing docket, which is available to the public at http://ehd1.nrc.gov/ehd/, unless excluded pursuant to an order of the Commission or the presiding officer. Participants are requested not to include personal privacy information, such as social security numbers, home addresses, or home phone numbers in their fillings, unless an NRC regulation or other law requires submission of such information. With respect to copyrighted works, participants are requested not to include copyrighted materials in their submission, except for limited excerpts that serve the purpose of the adjudicatory fillings and would constitute a Fair Use application.

If a person other than the licensee requests a hearing, that person shall set forth with particularity the manner in which his interest is adversely affected by this Confirmatory Order and shall address the criteria set forth in 10 CFR 2.309(d) and (f).

If a hearing is requested by a person whose interest is adversely affected, the Commission will issue a separate Order designating the time and place of any hearings, as appropriate. If a hearing is held, the issue to be considered at such hearing shall be whether this Confirmatory Order should be sustained.

In the absence of any request for hearing, or written approval of an extension of time in which to request a hearing, the provisions specified in Section V above shall be final 30 days after issuance of the Confirmatory Order without further order or proceedings. If an extension of time

for requesting a hearing has been approved, the provisions specified in Section V shall be final when the extension expires if a hearing request has not been received.

Dated at Lisle, Illinois this 21st day of December 2015 For the Nuclear Regulatory Commission

/RA/

Cynthia D. Pederson Regional Administrator