

*Purpose of Meeting:* To provide advice and recommendations concerning proposals submitted to NSF for financial support.

*Agenda:* To review and evaluate applications submitted to the Recognition Awards for the Integration of Research and Education activity.

*Reason for Closing:* The meeting is closed to the public because the Panel is reviewing proposal actions that will include privileged intellectual property and personal information that could harm individuals if they were disclosed. These matters are exempt under 5 U.S.C. 552b(c) (4) and (6) of the Government in the Sunshine Act.

Dated: July 8, 1996.

M. Rebecca Winkler,

*Committee Management Officer.*

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## NUCLEAR REGULATORY COMMISSION

[Docket No. 50-336]

### Northeast Utilities Service Company; Notice of Consideration of Issuance of Amendment to Facility Operating License, Proposed No Significant Hazards Consideration Determination, and Opportunity for a Hearing

The U.S. Nuclear Regulatory Commission (the Commission) is considering issuance of an amendment to Facility Operating License No. DPR-65 issued to Northeast Nuclear Energy Company, et al. (the licensee) for operation of the Millstone Nuclear Power Station, Unit No. 2, located in New London, Connecticut.

The proposed amendment was requested on July 3, 1996, and would provide a one-time change to Millstone Unit 2 (MP2) Technical Specification 3.9.1, "Refueling Operations, Boron Concentration." The proposed change would remove the requirement that the boron concentration in all filled portions of the Reactor Coolant System be "uniform." This change would only be applicable during the MP2 Cycle 13 mid-cycle core offload. The requested change supersedes the June 3, 1996, request.

On March 14, 1996, during surveillance testing, it was discovered that a Low Pressure Safety Injection (LPSI) valve could not be closed. In order to repair the valve, the Shutdown Cooling System will have to be removed from service since it is not possible to isolate flow through a stuck open LPSI valve with Shutdown Cooling in operation. The repair requires an offload of the core to the Spent Fuel Pool which will permit removal of the Shutdown Cooling System from service.

Since the core offload could not have been anticipated at the time of shutdown, the Reactor Coolant System was not borated to the refueling concentration required by the Technical Specifications (TSs).

The proposed one-time TS change would strike the words "of all filled portions" and "uniform and" and add a footnote indicating that, for the Cycle 13 mid-cycle core offload activities, it is acceptable for the boron concentrations of the water volumes in the steam generators and the connecting piping to be as low as 1300 ppm.

The Bases for 3.9.1 would be modified to explain that the boron concentration of the water volumes in the Pressurizer, Shutdown Cooling System, Reactor Vessel, Refueling Pool, and the associated connecting piping will be maintained at 1950 ppm boron concentration. This concentration will be high enough to ensure that, even in the unlikely event that all of the lower boron concentration water from the Steam Generators and connecting piping were to mix with the Shutdown Cooling System water, the resulting Shutdown Cooling System boron concentration will remain greater than the minimum required refueling boron concentration.

The initial June 3, 1996, request would have required that the Reactor Coolant System (RCS) inventory be reduced to mid-loop and borate the RCS to greater than 1820 ppm boron to maintain the core at least 5% subcritical during refueling. The current request will reduce the RCS inventory to a level above mid-loop and borate the RCS to 1950 ppm to achieve the subcritical conditions.

Before issuance of the proposed license amendment, the Commission will have made findings required by the Atomic Energy Act of 1954, as amended (the Act) and the Commission's regulations.

The Commission has made a proposed determination that the amendment request involves no significant hazards consideration. Under the Commission's regulations in 10 CFR 50.92, this means that operation of the facility in accordance with the proposed amendment would not (1) involve a significant increase in the probability or consequences of an accident previously evaluated; or (2) create the possibility of a new or different kind of accident from any accident previously evaluated; or (3) involve a significant reduction in a margin of safety. As required by 10 CFR 50.91(a), the licensee has provided its analysis of the issue of no significant hazards consideration, which is presented below:

The proposed changes do not involve [a significant hazards consideration] because the changes would not:

1. Involve a significant increase in the probability or consequence of an accident previously evaluated.

Refueling Operations Technical Specification 3.9.1 requires that, with the reactor vessel head unbolted or removed, the boron concentration of all filled portions of the Reactor Coolant System and the refueling canal shall be maintained uniform and sufficient to ensure that the more restrictive of the following conditions is met:

- a. Either a Keff of 0.95 or less, or
- b. A boron concentration of greater than or equal to 1720 ppm

The proposed technical specification change would strike the words "of all filled portions" and "uniform and" and add a footnote indicating that for the Cycle 13 mid-cycle core offload activities, it is acceptable for the boron concentrations of the water volumes in the steam generators and connecting piping to be as low as 1300 ppm. In addition, a surveillance will be added to determine that the boron concentration in the steam generators is greater than or equal to 1300 ppm prior to entry into Mode 6.

The impact of the change on the boron dilution accident and the loss of shutdown cooling flow has been evaluated. Based upon this evaluation, the proposed change to Technical Specification 3.9.1 does not involve a significant increase in the probability or consequences of these accidents. The probability of a boron dilution accident or a loss of shutdown cooling event is not increased by allowing the RCS [reactor coolant system] boron concentration in the stagnant regions of the RCS to be less than the previously required concentration since this is compensated by increasing the boron concentration requirement of the shutdown cooling loop in Mode 6. The consequences of a boron dilution accident would not be increased. In fact, the compensatory measure of increasing the RCS boron concentration in the shutdown cooling loops and reactor vessel core regions will result in a higher initial boron concentration for the boron dilution accident, which would actually increase the time to core criticality, ensuring that the operator has at least 30 minutes to intervene. The consequences of a loss of shutdown cooling flow are not increased as the core would continue to remain greater than 5% subcritical (assuming all the control element assemblies remain inserted) without operator intervention even if the less borated water in the stagnant regions of the RCS reached the core regions without mixing.

2. Create the possibility of a new or different kind of accident from any previously evaluated.

By maintaining 1950 ppm in the active region of the RCS, the required shutdown margin is assured, even in the unlikely event that the stagnant [regions] of the RCS mix with the active regions. Thus, the proposed technical specification change would not create the possibility of a new or different type of accident than previously evaluated. Further, the proposed change has no impact on the mitigation of a boron dilution accident or a loss of shutdown cooling event.

3. Involve a significant reduction in the margin of safety.

The proposed technical specification change will not result in a significant reduction in the margin of safety. The results of the boron dilution accident, and the loss of shutdown cooling event are not adversely impacted by the modification to the RCS boration technical specification. In the event of a boron dilution accident, the operator will continue to have at least 30 minutes to prevent core criticality. Without crediting operator intervention, the potential core boron reduction associated with a loss of shutdown cooling event will not result in core criticality. As such, there is no reduction in the margin of safety.

The NRC staff has reviewed the licensee's analysis and, based on this review, it appears that the three standards of 10 CFR 50.92(c) are satisfied. Therefore, the NRC staff proposes to determine that the amendment request involves no significant hazards consideration.

The Commission is seeking public comments on this proposed determination. Any comments received within 30 days after the date of publication of this notice will be considered in making any final determination.

Normally, the Commission will not issue the amendment until the expiration of the 30-day notice period. However, should circumstances change during the notice period such that failure to act in a timely way would result, for example, in derating or shutdown of the facility, the Commission may issue the license amendment before the expiration of the 30-day notice period, provided that its final determination is that the amendment involves no significant hazards consideration. The final determination will consider all public and State comments received. Should the Commission take this action, it will publish in the Federal Register a notice of issuance and provide for opportunity for a hearing after issuance. The Commission expects that the need to take this action will occur very infrequently.

Written comments may be submitted by mail to the Rules Review and Directives Branch, Division of Freedom of Information and Publications Services, Office of Administration, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and should cite the publication date and page number of this Federal Register notice. Written comments may also be delivered to Room 6D22, Two White Flint North, 11545 Rockville Pike, Rockville, Maryland, from 7:30 a.m. to 4:15 p.m. Federal workdays. Copies of written comments received may be

examined at the NRC Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC.

The filing of requests for hearing and petitions for leave to intervene is discussed below.

By August 12, 1996, the licensee may file a request for a hearing with respect to issuance of the amendment to the subject facility operating license and any person whose interest may be affected by this proceeding and who wishes to participate as a party in the proceeding must file a written request for a hearing and a petition for leave to intervene. Requests for a hearing and a petition for leave to intervene shall be filed in accordance with the Commission's "Rules of Practice for Domestic Licensing Proceedings" in 10 CFR Part 2. Interested persons should consult a current copy of 10 CFR 2.714 which is available at the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC, and at the local public document room located at the Learning Resources Center, Three Rivers Community-Technical College, 574 New London Turnpike, Norwich, Connecticut, and the Waterford Library, ATTN: Vince Juliano, 49 Rope Ferry Road, Waterford Connecticut. If a request for a hearing or petition for leave to intervene is filed by the above date, the Commission or an Atomic Safety and Licensing Board, designated by the Commission or by the Chairman of the Atomic Safety and Licensing Board Panel, will rule on the request and/or petition; and the Secretary or the designated Atomic Safety and Licensing Board will issue a notice of hearing or an appropriate order.

As required by 10 CFR 2.714, a petition for leave to intervene shall set forth with particularity the interest of the petitioner in the proceeding, and how that interest may be affected by the results of the proceeding. The petition should specifically explain the reasons why intervention should be permitted with particular reference to the following factors: (1) the nature of the petitioner's right under the Act to be made party to the proceeding; (2) the nature and extent of the petitioner's property, financial, or other interest in the proceeding; and (3) the possible effect of any order which may be entered in the proceeding on the petitioner's interest. The petition should also identify the specific aspect(s) of the subject matter of the proceeding as to which petitioner wishes to intervene. Any person who has filed a petition for leave to intervene or who has been admitted as a party may amend the petition without requesting leave of the

Board up to 15 days prior to the first prehearing conference scheduled in the proceeding, but such an amended petition must satisfy the specificity requirements described above.

Not later than 15 days prior to the first prehearing conference scheduled in the proceeding, a petitioner shall file a supplement to the petition to intervene which must include a list of the contentions which are sought to be litigated in the matter. Each contention must consist of a specific statement of the issue of law or fact to be raised or controverted. In addition, the petitioner shall provide a brief explanation of the bases of the contention and a concise statement of the alleged facts or expert opinion which support the contention and on which the petitioner intends to rely in proving the contention at the hearing. The petitioner must also provide references to those specific sources and documents of which the petitioner is aware and on which the petitioner intends to rely to establish those facts or expert opinion. Petitioner must provide sufficient information to show that a genuine dispute exists with the applicant on a material issue of law or fact. Contentions shall be limited to matters within the scope of the amendment under consideration. The contention must be one which, if proven, would entitle the petitioner to relief. A petitioner who fails to file such a supplement which satisfies these requirements with respect to at least one contention will not be permitted to participate as a party.

Those permitted to intervene become parties to the proceeding, subject to any limitations in the order granting leave to intervene, and have the opportunity to participate fully in the conduct of the hearing, including the opportunity to present evidence and cross-examine witnesses.

If a hearing is requested, the Commission will make a final determination on the issue of no significant hazards consideration. The final determination will serve to decide when the hearing is held.

If the final determination is that the amendment request involves no significant hazards consideration, the Commission may issue the amendment and make it immediately effective, notwithstanding the request for a hearing. Any hearing held would take place after issuance of the amendment.

If the final determination is that the amendment request involves a significant hazards consideration, any hearing held would take place before the issuance of any amendment.

A request for a hearing or a petition for leave to intervene must be filed with

the Secretary of the Commission, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, Attention: Docketing and Services Branch, or may be delivered to the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC, by the above date. Where petitions are filed during the last 10 days of the notice period, it is requested that the petitioner promptly so inform the Commission by a toll-free telephone call to Western Union at 1-(800) 248-5100 (in Missouri 1-(800) 342-6700). The Western Union operator should be given Datagram Identification Number N1023 and the following message addressed to Phillip F. McKee: petitioner's name and telephone number, date petition was mailed, plant name, and publication date and page number of this Federal Register notice. A copy of the petition should also be sent to the Office of the General Counsel, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and to Ms. L. M. Cuoco, Senior Nuclear Counsel, Northeast Utilities Services Company, Post Office Box 270, Hartford, Connecticut 06141-0270, attorney for the licensee.

Nontimely filings of petitions for leave to intervene, amended petitions, supplemental petitions and/or requests for hearing will not be entertained absent a determination by the Commission, the presiding officer or the presiding Atomic Safety and Licensing Board that the petition and/or request should be granted based upon a balancing of the factors specified in 10 CFR 2.714(a)(1) (i)-(v) and 2.714(d).

For further details with respect to this action, see the application for amendment dated July 3, 1996, which is available for public inspection at the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC, and at the local public document room located at the Learning Resources Center, Three Rivers Community-Technical College, 574 New London Turnpike, Norwich, Connecticut, and the Waterford Library, ATTN: Vince Juliano, 49 Rope Ferry Road, Waterford, Connecticut.

Dated at Rockville, Maryland, this 3rd day of July 1996.

For the Nuclear Regulatory Commission.  
Daniel G. McDonald,

*Sr. Project Manager, Northeast Utilities Project Directorate, Division of Reactor Projects—I/II, Office of Nuclear Reactor Regulation.*

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[Docket No. 30-7022]

**Notice of Intent to Remove the RTI Inc., Rockaway, New Jersey Site From the NRC Site Decommissioning Management Plan**

**SUMMARY:** This notice informs the public that the U.S. Nuclear Regulatory Commission intends to remove the RTI Inc., Rockaway, New Jersey site from the list of contaminated sites in NRC's Site Decommissioning Management Plan (SDMP). Remediation of residual radioactive contamination in areas of the facility has successfully been completed and the facility meets the current NRC criteria for release for unrestricted use.

**DATES:** The NRC hereby provides notice of an opportunity to comment on the proposed NRC action. Comments must be submitted by no later than August 12, 1996. Comments received after this date will be considered if it is practical to do so, but the Commission is able to assure consideration only for comments received on or before this date.

**ADDRESSES:** Written comments should be sent to USNRC, Region I, Attn: Anthony Dimitriadis, 475 Allendale Road, King of Prussia, Pennsylvania 19406. Hand deliver comments to 475 Allendale Road, King of Prussia, PA 19406 between 7:45 a.m. and 4:15 p.m. on Federal workdays.

**FOR FURTHER INFORMATION CONTACT:** Anthony Dimitriadis, Division of Nuclear Materials Safety, USNRC, Region I, 475 Allendale Road, King of Prussia, PA 19406, Telephone: (610) 337-6953.

**SUPPLEMENTARY INFORMATION:** The RTI site in Rockaway, New Jersey, was identified in 1988 by the NRC as a site where significant residual radioactive contamination was present as a result of past operations. RTI is licensed by NRC to perform irradiation of commercial products using a cobalt-60 in-air irradiator. Leakage from the cobalt-60 sources in the 1970's contaminated the irradiator storage pool. Disposal of contaminated waste and effluent discharge caused contamination of soil outside the irradiator.

RTI identified radioactive contamination at various locations inside and outside the fenced area of the site. As a result, NRC included this site in the list of contaminated sites contained in the Site Decommissioning Management Plan (SDMP) in 1990 to ensure that remediation of the areas was accomplished in a timely manner. The site was listed in the SDMP because it satisfied the criterion of large amounts of contaminated soil or burial grounds that may be difficult to decommission.

RTI has remediated residual contamination in the various areas on the site property, performed radiological surveys in those areas, and requested by letter dated June 14, 1996, that the NRC remove the Rockaway, New Jersey site from the SDMP. The staff of the NRC's Region I Division of Nuclear Materials Safety has reviewed and approved various remediation activities since 1987. The staff has also reviewed various records of past activities at the site and the radiological surveys performed by RTI and their contractor and conducted confirmatory radiological measurements at the site. Based on these reviews and independent measurements, the NRC staff has determined that the facility meets the requirements for release of these areas for unrestricted use.

The SDMP describes four criteria that make a site eligible for removal from the SDMP list, including (1) Termination of a license after successful remediation, (2) completion of remediation of an inactive area and modification of the active license to reflect the remediation, (3) completion of remediation at an unlicensed site, or (4) transferral of regulatory jurisdiction for remediation. The RTI site has satisfied the second criterion because the licensee has successfully remediated the inactive, contaminated portion of the site. Licensed irradiation operations are planned to continue at the site. Consequently, the NRC staff intends to remove the RTI site in Rockaway, New Jersey, from the SDMP.

For further details with respect to this action, documents are available for inspection at the NRC's Region I offices located at 475 Allendale Road, King of Prussia, PA 19406. Persons desiring to review documents at the Region I Office, should call Ms. Cheryl Buracker at (610) 337-5093 several days in advance to assure that the documents will be readily available for review.

Dated at Rockville, Maryland this 5th day of July, 1996.

For the Nuclear Regulatory Commission.  
Michael F. Weber,

*Chief, Low-Level Waste and Decommissioning Projects Branch, Division of Waste Management, Office of Nuclear Material Safety and Safeguards.*

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