

May 21, 2003

Mr. Robert L. Clark  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, D.C. 20555-0001

**SUBJECT:** License Amendment Request Regarding Revision of Ginna Technical Specification Sections 1.1, 3.3.6, 3.4.16, 3.6.6, 3.7.9, 5.5.10, 5.5.16, and 5.6.7 Resulting From Modification of the Control Room Emergency Air Treatment System and Change in Dose Calculation Methodology to Alternate Source Term  
R.E. Ginna Nuclear Power Plant  
Docket No 50-244

Dear Mr. Clark:

Pursuant to 10CFR50.90, Rochester Gas and Electric Corporation (RG&E) hereby requests the following amendment: Revision of Ginna Technical Specification Sections 1.1, 3.3.6, 3.4.16, 3.6.6, 3.7.9, 5.5.10, 5.5.16, and 5.6.7 and change in Dose Calculation Methodology to Alternate Source Term. The changes will reflect the new Control Room Emergency Air Treatment System (CREATS), eliminate the requirement for Containment Post Accident Charcoal Filters, and modify the Reactor Coolant Dose Equivalent I-131 Specific Activity Limit.

RG&E concludes that the proposed amendments present no significant hazards consideration under the standards set forth in 10CFR50.92(c), and, accordingly, a finding of "no significant hazards consideration" is justified. Pursuant to 10 CFR 51.22(b), no environmental impact statement or environmental assessment needs to be prepared in connection with the issuance of this amendment.

Approval of this amendment application is requested by May 21, 2004. Once approved, this amendment will be implemented upon completion of the installation and testing of the new Control Room Emergency Air Treatment System (CREATS).

In accordance with 10 CFR 50.91, a copy of this amendment application is being provided to the designated New York State official.

I declare under penalty of perjury under the laws of the United States of America that I am authorized by Rochester Gas and Electric Corporation to make this request and that the foregoing is true and correct.

Due to the complexity of the proposed changes, RG&E requests a meeting with NRC staff at your earliest convenience to discuss this submittal and related analysis. If you have any questions or require additional information, please contact Mr. Mike Ruby at 585-771-3572.

Sincerely,

  
Robert C. Mecredy

AP01

Executed on May 21, 2003

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89 East Avenue | Rochester, NY 14649  
tel (585) 546-2700

www.rge.com

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Enclosure:

1. Evaluation of Proposed Changes

Attachments:

1. Alternative Source Term and Control Room Emergency Ventilation System Summary of Radiological Analysis for UFSAR Chapter 15 Analysis
2. Summary of Control Room Toxic Hazards Analysis
3. Proposed Technical Specification Changes (mark-up)
4. Proposed Technical Specification pages (retyped)
5. List of Regulatory Commitments
6. Changes to TS Bases pages
7. Design Criteria for new CREATS system
8. UFSAR Draft, Section 6.4
9. Standard Review Plan Comparison Review
10. Meteorological Data (CDROM)

cc: Mr. Robert Clark (Mail Stop O-8-C2A)  
Project Directorate I  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike  
Rockville, MD 20852

Regional Administrator, Region 1  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

U.S. NRC Ginna Senior Resident Inspector

Mr. Peter R. Smith, Acting President  
New York State Energy, Research, and Development Authority  
17 Columbia Circle  
Albany, NY 12203-6399

Mr. William M. Flynn  
NYS Department of Public Service  
3 Empire Plaza, 10<sup>th</sup> Floor  
Albany, NY 12223