

ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14649-0001 • 716 546-2700

www.rge.com

ROBERT C. MECREDY Vice President **Nuclear Operations**

February 1, 2001

U.S. Nuclear Regulatory Commission Document Control Desk

Attn: Guy S. Vissing

Project Directorate I

Washington, D.C. 20555

Subject:

Control Room Ventilation System

R.E. Ginna Nuclear Power Plant

Docket No. 50-244

Dear Mr. Vissing:

Rochester Gas and Electric has voluntarily initiated a project to upgrade our Control Room Ventilation System. In order to properly schedule this modification, which includes substantial design, analysis, and construction activities as well as Technical Specification changes, RG&E would like to discuss the various aspects of the modification with your staff. Issues to be discussed include:

- 1) Technical Specification changes associated with the revised Control Room Emergency Air Treatment System (CREATS), LCO 3.7.9
- 2) Radiological analysis assumptions for offsite doses and control room doses, including atmospheric dispersion factors, control room inleakage, and use of TID-14844 source term
- 3) Number of radiological analyses to be performed (e.g., limiting large break LOCA for control room doses) vs. use of sensitivity analyses evaluations for the majority of Ch. 15 events
- 4) Modification design parameters (e.g., charcoal filter efficiency, System Flow Rate, inleakage, cooling options)
- 5) Schedule for License Amendment and Design Analysis submittals and NRC review and approval.

Our intent is to forge conceptual agreement on these issues in order to allow detailed design work to proceed during NRC review of the License Amendment request and to agree upon a schedule for NRC approval prior to the start of construction. This will allow us to plan our design, procurement, and installation schedules. Please arrange a meeting in late February so we can discuss these issues. Our contact is George Wrobel at (716) 771-3535.

Very truly yours,

Robert C. Mecredy

cc: Mr. Guy S. Vissing (Mail Stop 8C2)
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

U.S. Nuclear Regulatory Commission

Washington, D.C. 20555

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

U.S. NRC Ginna Senior Resident Inspector