Dr. Robert C. Mecredy Vice President, Nuclear Operations Rochester Gas and Electric Corporation 89 East Avenue Rochester, NY 14649

SUBJECT: Annual Assessment Letter - R.E. Ginna Nuclear Power Plant

Dear Dr. Mecredy:

On May 8, 2001, the NRC staff completed its end-of-cycle plant performance assessment of the R.E. Ginna Nuclear Power Plant. The review involved the participation of all technical divisions in evaluating performance indicators for the most recent quarter and inspection results for the period of April 1, 2000, to March 31, 2001. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility. On June 20, 2001, at 1:00 p.m., we plan to discuss this assessment with you and your staff in a meeting at the Ginna Training Center. The meeting will be open for public observation.

Overall, Ginna operated in a manner that preserved public health and safety and fully met all cornerstone objectives. Plant performance for the most recent quarter was within the Licensee Response Column of the NRC's Action Matrix, based on all inspection findings being classified as having very low safety significance (green) and all performance indicators indicating performance at a level requiring no additional NRC oversight (green). Therefore, we plan to conduct only baseline inspections at your facility through May 31, 2002.

While plant performance for the most recent quarter was within the Licensee Response Column of the Action Matrix, there was one safety significant performance indicator during the first and second quarters of the assessment cycle. The Alert and Notification System (ANS) performance indicator, in the Reactor Safety - Emergency Preparedness cornerstone, was "white" for these two quarters. A supplemental inspection was completed in September 2000, which concluded that your staff had effectively assessed the identified ANS design and testing problems which caused this performance indicator to cross into the Regulatory Response Column. The inspectors identified that your staff had taken appropriate corrective action to address these system performance deficiencies and the performance indicator returned to "green" during the third quarter.

Enclosure 1 details the scheduled inspections that will occur through May 31, 2002. The inspection plan is provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature.

For your information, the NRC is in the process of aligning the inspection and assessment cycle with the calendar year. In order to transition to a calendar year cycle (January 1- December 31),

the next inspection and assessment cycle will consist of only three quarters (i.e. the second, third and fourth calendar quarters of CY 2001). As a result, a quarterly review will be conducted for the third calendar quarter (July 1- September 30) in lieu of a mid-cycle review. The impact on the inspection plan, which is included as Enclosure 1, is minimal.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made 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/NRC/ADAMS/index.html (the Public Electronic Reading Room). Our assessment process and terminology are further described in the NRC Reactor Oversight Process Web site at http://www.nrc.gov/NRR/OVERSIGHT/index.html.

If circumstances arise which cause us to change this inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at 610-337-5224 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

Michele G. Evans, Chief Projects Branch 1 Division of Reactor Projects

Docket No. 05000244 Licensee No. DPR-18

Enclosure: R.E. Ginna Nuclear Power Plant Inspection / Activity Plan

cc w/encl:

- P. Wilkens, Senior Vice President, Generation
- P. Eddy, Electric Division, Department of Public Service, State of New York
- C. Donaldson, Esquire, State of New York, Department of Law
- N. Reynolds, Esquire
- W. Flynn, President, New York State Energy Research and Development Authority
- J. Spath, Program Director, New York State Energy Research and Development Authority
- T. Judson, Central NY Citizens Awareness Network
- T. Widerman, Director, Emergency Management, Wayne County
- J. Doyle, Monroe County Executive
- R. Herrmann, Supervisor, Town of Ontario
- M. Meisenzahl, Administrator, Monroe County Office of Emergency Preparedness

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Region I Docket Room (with concurrences)

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Ginna

Inspection / Activity Plan 06/01/2001 - 05/31/2002

Unit No. of Staff **Planned Dates** Inspection Number Inspection Activity Title on Site Start End Type 7111121 - SSDI 7 1 IP 7111121 Safety System Design and Performance Capability 06/04/2001 06/08/2001 **Baseline Inspections** 7111401 - EP EXERCISE EVALAUTION 9 IP 7111401 **Exercise Evaluation** 06/04/2001 06/08/2001 Baseline Inspections IP 71151 Performance Indicator Verification 06/04/2001 06/08/2001 **Baseline Inspections** 1 7112201 - RETS 1 IP 7112201 Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems 1 06/11/2001 06/15/2001 Baseline Inspections 71152 - PROBLEM IDENTIFICATION & RESOLUTION 3 IP 71152 Identification and Resolution of Problems 08/06/2001 08/10/2001 **Baseline Inspections** IP 71152 Identification and Resolution of Problems **Baseline Inspections** 08/20/2001 08/24/2001 7112102 - OCC RAD SAFETY - ALARA 1 IP 7112102 07/30/2001 08/03/2001 ALARA Planning and Controls **Baseline Inspections** 1 71130 - SECURITY 1 IP 7113001 Access Authorization Program (Behavior Observation Only) 08/06/2001 08/10/2001 Baseline Inspections 1 IP 7113002 Access Control (Search of Personnel, Packages, and Vehicles: Identification and Authorization 08/06/2001 08/10/2001 **Baseline Inspections** 7112103 OCC RAD SAFETY - CALIBRATION 1 1 IP 7112103 Radiation Monitoring Instrumentation 10/01/2001 10/05/2001 **Baseline Inspections** 7111111B - LIC OPER RQ INSP 3 IP 7111111B Licensed Operator Requalification 10/15/2001 10/19/2001 Baseline Inspections - INIT OPER LIC EXAM 2/11EXAM 5 U01436 GINNA O/L INITIAL EXAM 2/11-15/2002 01/14/2002 01/19/2002 Not Applicable 1 U01436 GINNA O/L INITIAL EXAM 2/11-15/2002 02/12/2002 02/15/2002 Not Applicable 7112102 - OCC RAD SAFETY - ALARA 1 IP 7112102 1 ALARA Planning and Controls 01/07/2002 01/11/2002 Baseline Inspections 7113003 - SECURITY - RESPONSE 2 IP 7113003 Response to Contingency Events (Protective Strategy and Implementation of Protective Strategy 03/11/2002 03/15/2002 Baseline Inspections 1 7111108 INSERVICE INSPECTION 1 IP 7111108 Inservice Inspection Activities 04/15/2002 04/19/2002 **Baseline Inspections** 1 - OCC RAD SAFETY - ALARA 7112102 1 IP 7112102 ALARA Planning and Controls 04/19/2002 04/15/2002 Baseline Inspections

05/20/2002

05/24/2002

Baseline Inspections

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- PUB RAD SAFETY - REMP

Radiological Environmental Monitoring Program