



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PA 19408-1415

August 27, 2003

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

SUBJECT: MID-CYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - R.E. GINNA  
NUCLEAR POWER PLANT

Dear Dr. Mecredy:

On July 29, 2003, the NRC staff completed its mid-cycle plant performance review of R.E. Ginna Nuclear Power Plant. The mid-cycle review for R.E. Ginna Nuclear Power Plant involved the participation of all technical divisions in evaluating performance for the first half of the calendar year 2003 assessment cycle. The process included a review of performance indicators (PIs) for the most recent quarter and inspection results over the previous twelve months. The purpose of this letter is to inform you of our assessment of your safety performance and our plans for future inspections at your facility so that you will have an opportunity to prepare for these inspections and to inform us of any planned inspections that may conflict with your plant activities.

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 PIs indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct only baseline inspections at your facility through September 30, 2004, with the exception of additional inspections of your reactor vessel head replacement project in accordance with Inspection Procedure 71007.

The enclosed inspection plan details the inspections scheduled through September 30, 2004. 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 on site. Routine resident inspections are not listed due to their ongoing and continuous nature. The inspections in the last six months of the inspection plan are tentative and may be revised at the end-of-cycle review meeting.

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Robert C. Mecredy

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If circumstances arise which cause us to change the 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/

James M. Trapp, Chief  
Projects Branch 1  
Division of Reactor Projects

Docket No. 50-244  
License No. DPR-18

Enclosure: R.E. Ginna Inspection/Activity Plan

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OFFICE	RI/DRP		RI/DRP	
NAME	KKolaczyk/JT for		JTrapp/JT	
DATE	08/13/03		08/13/03	

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**Ginna**  
**Inspection / Activity Plan**  
**06/29/2003 - 10/02/2004**

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates		Inspection Type
				Start	End	
	<b>7112101 - OCC RAD SAFETY - ACCESS</b>		<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		07/07/2003	07/11/2003	Baseline Inspections
	<b>71002 - LICENSE RENEWAL AGING</b>		<b>5</b>			
1	IP 71002	License Renewal Inspection		07/21/2003	07/25/2003	Other Routine
1	IP 71002	License Renewal Inspection		08/04/2003	08/08/2003	Other Routine
	<b>71151 - EP PI VERIFICATION</b>		<b>1</b>			
1	IP 71151	Performance Indicator Verification		08/04/2003	08/08/2003	Baseline Inspections
	<b>T1148BC - SEC ICM</b>		<b>6</b>			
1	IP 2515/148	Inspection of Nuclear Reactor Safeguards - Interim Compensatory Measures		08/04/2003	08/08/2003	Safety Issues
	<b>71130 - SECURITY</b>		<b>2</b>			
1	IP 7113002	Access Control (Search of Personnel, Packages, and Vehicles: Identification and Authorizatio		08/04/2003	08/08/2003	Baseline Inspections
1	IP 7113003	Response to Contingency Events (Protective Strategy and Implementation of Protective Strate		08/04/2003	08/08/2003	Baseline Inspections
1	IP 71151	Performance Indicator Verification		08/04/2003	08/08/2003	Baseline Inspections
	<b>71007 - REACTOR VESSEL HEAD REPLACEMENT</b>		<b>6</b>			
1	IP 71007	Reactor Vessel Head Replacement Inspection		08/11/2003	09/27/2003	Other Routine
	<b>71152 - SFP WATER LEAKS</b>		<b>1</b>			
1	IP 71152	Identification and Resolution of Problems		09/08/2003	09/12/2003	Baseline Inspections
	<b>7111108 - INSERVICE INSPECTION</b>		<b>1</b>			
1	IP 7111108P	Inservice Inspection Activities - PWR		09/22/2003	09/26/2003	Baseline Inspections
	<b>71121.02 - OCC RAD SAFETY - ALARA</b>		<b>1</b>			
1	IP 7112102	ALARA Planning and Controls		09/22/2003	09/26/2003	Baseline Inspections
	<b>7111105T - TRIENNIAL FIRE PROTECTION</b>		<b>3</b>			
1	IP 7111105T	Fire Protection		11/03/2003	11/07/2003	Baseline Inspections
1	IP 7111105T	Fire Protection		11/17/2003	11/21/2003	Baseline Inspections
	<b>7111111B - L.O.REQUALIFICAITON PROGRAM</b>		<b>2</b>			
1	IP 7111111B	Licensed Operator Requalification		12/01/2003	12/05/2003	Baseline Inspections
	<b>7112101 - OCC RAD SAFETY - ACCESS</b>		<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		02/23/2004	02/27/2004	Baseline Inspections
	<b>7112203 - PUB RAD SAFETY - REMP</b>		<b>1</b>			
1	IP 7112203	Radiological Environmental Monitoring Program		03/01/2004	03/05/2004	Baseline Inspections
	<b>4/5 EXM - OPERATOR LICENSING INITIAL EXAMS</b>		<b>3</b>			
1	U01571	GINNA INITIAL EXAM (4/5-9/04)		03/15/2004	03/19/2004	Not Applicable
1	U01571	GINNA INITIAL EXAM (4/5-9/04)		04/05/2004	04/09/2004	Not Applicable
	<b>71114 - EP PROGRAM INSPECTION &amp; PI VERIFICATION</b>		<b>1</b>			
1	IP 7111402	Alert and Notification System Testing		04/26/2004	04/30/2004	Baseline Inspections

This report does not include INPO and OUTAGE activities.  
This report shows only on-site and announced inspection procedures.

**Ginna**  
**Inspection / Activity Plan**  
**06/29/2003 - 10/02/2004**

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates		Inspection Type
				Start	End	
	<b>71114</b>	<b>- EP PROGRAM INSPECTION &amp; PI VERIFICATION</b>	<b>1</b>			
1	IP 7111403	Emergency Response Organization Augmentation Testing		04/26/2004	04/30/2004	Baseline Inspections
1	IP 7111404	Emergency Action Level and Emergency Plan Changes		04/26/2004	04/30/2004	Baseline Inspections
1	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		04/26/2004	04/30/2004	Baseline Inspections
1	IP 71151	Performance Indicator Verification		04/26/2004	04/30/2004	Baseline Inspections
	<b>7112202</b>	<b>- PUB RAD SAFETY - RADWASTE</b>	<b>1</b>			
1	IP 7112202	Radioactive Material Processing and Transportation		06/07/2004	06/11/2004	Baseline Inspections
	<b>7111107B</b>	<b>- HEAT SINK</b>	<b>1</b>			
1	IP 7111107B	Heat Sink Performance		07/12/2004	07/16/2004	Baseline Inspections
	<b>7111117B</b>	<b>- PERMANENT PLANT MODIFICATIONS</b>	<b>2</b>			
1	IP 7111102	Evaluation of Changes, Tests, or Experiments		08/16/2004	08/20/2004	Baseline Inspections
1	IP 7111117B	Permanent Plant Modifications		08/16/2004	08/20/2004	Baseline Inspections
	<b>7112103</b>	<b>- OCC RAD SAFETY</b>	<b>1</b>			
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		08/23/2004	08/27/2004	Baseline Inspections
	<b>71152B</b>	<b>- PROBLEM IDENTIFICATION AND RESOLUTION</b>	<b>3</b>			
1	IP 71152B	Identification and Resolution of Problems		09/13/2004	09/17/2004	Baseline Inspections
1	IP 71152B	Identification and Resolution of Problems		09/27/2004	10/01/2004	Baseline Inspections