

August 30, 2004

Ms. Mary G. Korsnick
Vice President R. E. Ginna Nuclear Power Plant
R. E. Ginna Nuclear Power Plant, LLC
1503 Lake Road
Ontario, NY 14519

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

Dear Ms. Korsnick:

On August 4, 2004, the NRC completed its mid-cycle plant performance assessment of the R.E. Ginna Nuclear Power Plant. The mid-cycle review for Ginna involved the participation of all technical divisions in evaluating performance for the first half of the calendar year 2004 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 during this period and our plans for future inspections at your facility so that you will have the opportunity to prepare for these inspections and inform us of any planned inspections that may conflict with your plant activities. This performance review and enclosed inspection plan do not include physical protection information. A separate letter designated and marked as "Proprietary Information in accordance with 10 CFR 2.390(d)(1)" will include the physical protection review and resultant inspection plan.

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). The significance of a fire protection finding regarding the impact of a transformer fire on the cable tunnel has been under review as part of the Significance Determination Process and was recently determined to be of very low safety significance (Green). The details of our analysis will be provided in our next integrated inspection report. Therefore, we plan to conduct only reactor oversight process (ROP) baseline inspections at your facility through March 31, 2006.

Additionally, on March 30, 2004, the staff issued a Severity Level III Notice of Violation in accordance with the NRC's enforcement policy. This issue related to an occurrence in March 2002, involving manipulation of valves by the outage manager in violation of plant procedures. The NRC has previously concluded that your corrective actions taken regarding this matter were appropriate, therefore no additional follow-up inspection is planned.

The enclosed inspection plan details the inspections, less those related to physical protection, scheduled through March 31, 2006. 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. The inspections in the last twelve months of the inspection plan are tentative and may be revised at the end-of-cycle review meeting.

In accordance with 10 CFR 2.390 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.govreading-room/adams.html> (Public Electronic Reading Room).

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 610-337-5186 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

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

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

Enclosure: R.E.Ginna Inspection/Activity Plan

cc w/encl:

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OFFICE	RI/DRP		RI/DRP		RI/DRS				
NAME	NPerry/ NSP		JTrapp/ JMT		JRogge/ JFR				
DATE	08/25/04		08/30/04		08/25/04		08/ /04		08/ /04

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Ginna
Inspection / Activity Plan
07/01/2004 - 03/31/2006

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates		Inspection Type
				Start	End	
	7111107B - HEAT SINK		1			
1	IP 7111107B	Heat Sink Performance		07/12/2004	07/16/2004	Baseline Inspections
	7112203 - PUB RAD SAFETY - REMP		1			
1	IP 7112203	Radiological Environmental Monitoring Program		07/26/2004	07/30/2004	Baseline Inspections
	7111117B - MODS & 50.59		3			
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
	71121 - OCC RAD SAFETY		1			
1	IP 7112101	Access Control to Radiologically Significant Areas		08/23/2004	08/27/2004	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		08/23/2004	08/27/2004	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		08/23/2004	08/27/2004	Baseline Inspections
1	IP 71151	Performance Indicator Verification		08/23/2004	08/27/2004	Baseline Inspections
	11/1 EXM - OPERATOR LICENSING EXAM - UPGRADE		2			
1	U01571	GINNA INITIAL EXAM (4/5-9/04)		11/01/2004	11/03/2004	Not Applicable
	71121 - OCC RAD SAFETY		1			
1	IP 7112101	Access Control to Radiologically Significant Areas		10/04/2004	10/08/2004	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		10/04/2004	10/08/2004	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		10/04/2004	10/08/2004	Baseline Inspections
1	IP 71151	Performance Indicator Verification		10/04/2004	10/08/2004	Baseline Inspections
	71152B - PROBLEM IDENTIFICATION AND RESOLUTION		4			
1	IP 71152B	Identification and Resolution of Problems		10/18/2004	10/22/2004	Baseline Inspections
1	IP 71152B	Identification and Resolution of Problems		11/01/2004	11/05/2004	Baseline Inspections
	7111108P - INSERVICE INSPECTION		2			
1	IP 7111108P	Inservice Inspection Activities - PWR		03/28/2005	04/01/2005	Baseline Inspections
	71121 - OCC RAD SAFETY		1			
1	IP 7112101	Access Control to Radiologically Significant Areas		03/28/2005	04/01/2005	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		03/28/2005	04/01/2005	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		03/28/2005	04/01/2005	Baseline Inspections
1	IP 71151	Performance Indicator Verification		03/28/2005	04/01/2005	Baseline Inspections
	7111121 - SSDI		6			
1	IP 7111121	Safety System Design and Performance Capability		05/09/2005	05/13/2005	Baseline Inspections
1	IP 7111121	Safety System Design and Performance Capability		05/23/2005	05/27/2005	Baseline Inspections
	7111112B - MAINTENANCE RULE		1			
1	IP 7111112B	Maintenance Effectiveness		05/16/2005	05/20/2005	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
07/01/2004 - 03/31/2006

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates		Inspection Type
				Start	End	
	7112201	- PUB RAD SAFETY - RETS	1			
1	IP 7112201	Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems		05/16/2005	05/20/2005	Baseline Inspections
	7111401	- EXERCISE EVALUATION & EP PI VERIFICATION	1			
1	IP 7111401	Exercise Evaluation		07/18/2005	07/22/2005	Baseline Inspections
1	IP 71151	Performance Indicator Verification		07/18/2005	07/22/2005	Baseline Inspections
	71121	- OCC RAD SAFETY	1			
1	IP 7112101	Access Control to Radiologically Significant Areas		08/15/2005	08/19/2005	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		08/15/2005	08/19/2005	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		08/15/2005	08/19/2005	Baseline Inspections
1	IP 71151	Performance Indicator Verification		08/15/2005	08/19/2005	Baseline Inspections
	7111111B	- LO REQUALIFICATION INSPECTION	2			
1	IP 7111111B	Licensed Operator Requalification Program		11/13/2005	11/17/2005	Baseline Inspections
	71121	- OCC RAD SAFETY	1			
1	IP 7112101	Access Control to Radiologically Significant Areas		12/12/2005	12/16/2005	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		12/12/2005	12/16/2005	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		12/12/2005	12/16/2005	Baseline Inspections
1	IP 71151	Performance Indicator Verification		12/12/2005	12/16/2005	Baseline Inspections
	71121	- OCC RADIATION SAFETY	1			
1	IP 7112101	Access Control to Radiologically Significant Areas		03/20/2006	03/24/2006	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		03/20/2006	03/24/2006	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		03/20/2006	03/24/2006	Baseline Inspections
1	IP 71151	Performance Indicator Verification		03/20/2006	03/24/2006	Baseline Inspections