

August 30, 2005

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 2, 2005, the NRC staff completed its performance review of R.E. Ginna Nuclear Power Plant for the first half of the calendar year 2005 assessment cycle. Our technical staff reviewed 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.

This performance review and the enclosed inspection plan do not include physical protection information. A separate letter designated and marked as "Exempt from Public Disclosure in accordance with 10 CFR 2.390" will include the physical protection review and a 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). Therefore, we plan to conduct reactor oversight process (ROP) baseline inspections at your facility.

The enclosed inspection plan details the inspections, less those related to physical protection, scheduled through March 31, 2007. The inspection plan is provided to allow for the resolution of any scheduling conflicts and personnel availability issues well in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The inspections in the last nine months of the inspection plan are tentative and may be revised at the end-of-cycle review.

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 a Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (Public Electronic Reading Room).

Ms. Mary G. Korsnick

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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) 337-5186 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 Nos. 50-244  
License Nos. DPR-18

Enclosure: Ginna Inspection/Activity Plan

cc w/encl:

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C. Donaldson, Esquire, Assistant Attorney General, New York Department of Law  
C. W. Fleming, Esquire, Senior Counsel, Constellation Energy Group, Inc.  
P. R. Smith, New York State Energy Research and Development Authority  
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**SISP Review Complete: JMT (Reviewer's Initials)**

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NAME	CKhan		JTrapp			
DATE	08/16/05		08/30/05		08/ /05	

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**Ginna**  
**Inspection / Activity Plan**  
**08/01/2005 - 03/31/2007**

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates Start	Planned Dates End	Inspection Type
	<b>71121 - OCC RAD SAFETY</b>		<b>1</b>			
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
	<b>7111121 - SSDI</b>		<b>6</b>			
1	IP 7111121	Safety System Design and Performance Capability		09/19/2005	09/23/2005	Baseline Inspections
1	IP 7111121	Safety System Design and Performance Capability		10/03/2005	10/07/2005	Baseline Inspections
	<b>71121 - OCC RAD SAFETY</b>		<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		11/28/2005	12/02/2005	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		11/28/2005	12/02/2005	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		11/28/2005	12/02/2005	Baseline Inspections
1	IP 71151	Performance Indicator Verification		11/28/2005	12/02/2005	Baseline Inspections
	<b>71121 - OCC RADIATION SAFETY</b>		<b>1</b>			
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
	<b>71114 - EP PRGM INSP &amp; PI VERIFICATION</b>		<b>1</b>			
1	IP 7111402	Alert and Notification System Testing		04/03/2006	04/07/2006	Baseline Inspections
1	IP 7111403	Emergency Response Organization Augmentation Testing		04/03/2006	04/07/2006	Baseline Inspections
1	IP 7111404	Emergency Action Level and Emergency Plan Changes		04/03/2006	04/07/2006	Baseline Inspections
1	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		04/03/2006	04/07/2006	Baseline Inspections
1	IP 71151	Performance Indicator Verification		04/03/2006	04/07/2006	Baseline Inspections
	<b>7112203 - PUB RAD SAFETY - REMP</b>		<b>1</b>			
1	IP 7112203	Radiological Environmental Monitoring Program (REMP) And Radioactive Material Control P		05/08/2006	05/12/2006	Baseline Inspections
1	IP 71151	Performance Indicator Verification		05/08/2006	05/12/2006	Baseline Inspections
	<b>7/17 EXM - OPERATOR LICENSING INITIAL EXAMS</b>		<b>3</b>			
1	U01600	GINNA INITIAL EXAM (2/07)		06/19/2006	06/23/2006	Not Applicable
1	U01600	GINNA INITIAL EXAM (2/07)		07/17/2006	07/21/2006	Not Applicable
	<b>7111107B - HEAT SINK</b>		<b>2</b>			
1	IP 7111107B	Heat Sink Performance		07/24/2006	07/28/2006	Baseline Inspections
	<b>MODS - MODS AND 50.59</b>		<b>3</b>			
1	IP 7111102	Evaluation of Changes, Tests, or Experiments		08/07/2006	08/11/2006	Baseline Inspections
1	IP 711117B	Permanent Plant Modifications		08/07/2006	08/11/2006	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**  
**08/01/2005 - 03/31/2007**

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates Start	Planned Dates End	Inspection Type
	<b>71152B - PI&amp;R</b>		<b>4</b>			
1	IP 71152B	Identification and Resolution of Problems		08/14/2006	08/18/2006	Baseline Inspections
1	IP 71152B	Identification and Resolution of Problems		08/28/2006	09/01/2006	Baseline Inspections
	<b>7111108P - INSERVICE INSPECTION</b>		<b>1</b>			
1	IP 7111108P	Inservice Inspection Activities - PWR		10/10/2006	10/13/2006	Baseline Inspections
1	IP 7111108P	Inservice Inspection Activities - PWR		10/16/2006	10/20/2006	Baseline Inspections
	<b>71121 - OCC RAD SAFETY</b>		<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		10/16/2006	10/20/2006	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		10/16/2006	10/20/2006	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		10/16/2006	10/20/2006	Baseline Inspections
1	IP 71151	Performance Indicator Verification		10/16/2006	10/20/2006	Baseline Inspections
	<b>7112202 - PUB RAD SAFETY - RADWASTE</b>		<b>1</b>			
1	IP 7112202	Radioactive Material Processing and Transportation		10/30/2006	11/03/2006	Baseline Inspections
1	IP 71151	Performance Indicator Verification		10/30/2006	11/03/2006	Baseline Inspections
	<b>71121 - OCC RAD SAFETY</b>		<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		11/27/2006	12/01/2006	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		11/27/2006	12/01/2006	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		11/27/2006	12/01/2006	Baseline Inspections
1	IP 71151	Performance Indicator Verification		11/27/2006	12/01/2006	Baseline Inspections
	<b>7111111B - LO REQUAL PROGRAM INSPECTION</b>		<b>3</b>			
1	IP 7111111B	Licensed Operator Requalification Program		03/19/2007	03/30/2007	Baseline Inspections
	<b>71121 - OCC RAD PROT</b>		<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		03/19/2007	03/23/2007	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		03/19/2007	03/23/2007	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		03/19/2007	03/23/2007	Baseline Inspections
1	IP 71151	Performance Indicator Verification		03/19/2007	03/23/2007	Baseline Inspections