

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PA 19406-1415

March 4, 2009

Mr. John T. Carlin Vice President R. E. Ginna Nuclear Power Plant R. E. Ginna Nuclear Power Plant, LLC 1503 Lake Road Ontario, NY 14519

SUBJECT: ANNUAL ASSESSMENT LETTER - R. E. GINNA NUCLEAR POWER PLANT

(REPORT 05000244/2009001)

Dear Mr. Carlin:

On February 9, 2009, the NRC staff completed its performance review of R. E. Ginna Nuclear Power Plant (Ginna). Our technical staff reviewed performance indicators (PIs) for the most recent quarter and inspection results for the period from January 1 through December 31, 2008. 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 enclosed inspection plan do not include security information. A separate letter designated and marked as "Official Use Only–Security Information" will include the security cornerstone review and resultant inspection plan.

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, as well as for the first three quarters of the assessment cycle, 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 June 30, 2010. In addition to baseline inspections, we plan on conducting an independent spent fuel storage installation inspection and a license renewal commitments inspection. 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 mid-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 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/reading-rm/adams.html (the Public Electronic Reading Room).

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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 610-337-5233 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/ Original Signed By:

Glenn T. Dentel, Chief Projects Branch 1 Division of Reactor Projects

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

cc w/encl:

M. J. Wallace, Vice - President, Constellation Energy

- B. Barron, President, CEO & Chief Nuclear Officer, Constellation Energy Nuclear Group, LLC
- P. Eddy, Electric Division, NYS Department of Public Service
- C. Donaldson, Esquire, Assistant Attorney General, New York Department of Law
- C. Fleming, Esquire, Senior Counsel, Nuclear Generation, Constellation Nuclear Energy Nuclear Group, LLC
- D. Wilson, Director, Licensing, Constellation Energy Nuclear Group, LLC
- J. Spath, Program Director, New York State Energy Research and Development Authority
- F, Murray, President & CEO, New York State Energy Research and Development Authority
- G. Bastedo, Director, Wayne County Emergency Management Office
- M. Meisenzahl, Administrator, Monroe County, Office of Emergency Preparedness
- T. Judson, Central New York Citizens Awareness Network

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Distribution w/encl: J. Hawkins, DRP DRS Deputy Director S. Collins. RA K. Kolaczyk, DRP, SRI **DRS Branch Chiefs** M. Dapas, DRA M. Marshfield, DRP, RI L. Scholl, DRS D. Lew, DRP M. Rose, DRP, Resident D. Silk, DRS J. Clifford, DRP J. Trapp, DRS S. Campbell, RI OEDO D. Screnci, PAO Region I Docket Room R. Nelson, NRR (with concurrences) N. Sheehan, PAO D. V. Pickett, PM, NRR ROPreports@nrc.gov R. Barkley, ORA B. Vaidya, PM, NRR RidsNrrDirslpabResources

G. Dentel, DRP

N. Perry, DRP

ORS Director

SUNSI Review Complete: GTD (Reviewer's Initials)

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OFFICE	RI/DRP	RI/DRP				
NAME	JHawkins/jrh	GDentel/gtd				
DATE	02/23/09	02/23/09				

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Ginna

Inspection / Activity Plan

01/01/2009 - 06/30/2010

Unit	Planne	d Dates	1			No. of Staff
Number	Start	End	Inspection A	Activity	Title	on Site
			7111111B	- BIENNI	AL REQUAL INSPECTION	3
1	01/12/2009	01/16/2009	IP 7111111B	3	Licensed Operator Requalification Program	
			7112103	- OCC RA	AD SAFETY - INSTRUMENTS	1
1	04/13/2009	04/17/2009	IP 7112103		Radiation Monitoring Instrumentation and Protective Equipment	
			EP EXER	- EP EXE	RCISE INSPECTION & PI VERIFICATION	2
1	05/03/2009	05/09/2009	IP 7111401		Exercise Evaluation	
1	05/03/2009	05/09/2009	IP 7111404		Emergency Action Level and Emergency Plan Changes	
1	05/03/2009	05/09/2009	IP 71151		Performance Indicator Verification	
			71003	- LR COM	MMITMENTS INSP - NON-OUTAGE	4
1	05/04/2009	05/08/2009	IP 71003		Post-Approval Site Inspection for License Renewal	
1	05/18/2009	05/22/2009	IP 71003		Post-Approval Site Inspection for License Renewal	
			7112201	_	AD SAFETY - RETS	1
1	06/01/2009	06/05/2009	IP 7112201		Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems	
1	06/01/2009	06/05/2009	IP 71151		Performance Indicator Verification	
			71121	- OCC RA	AD SAFETY	1
1	07/06/2009	07/10/2009	IP 7112101		Access Control to Radiologically Significant Areas	
1	07/06/2009	07/10/2009	IP 7112102		ALARA Planning and Controls	
1	07/06/2009	07/10/2009	IP 7112103		Radiation Monitoring Instrumentation and Protective Equipment	
1	07/06/2009	07/10/2009	IP 71151		Performance Indicator Verification	
			7111108P	- INSERV	/ICE INSPECTION	2
1	09/14/2009	09/25/2009	IP 7111108F		Inservice Inspection Activities - PWR	
			71121		AD SAFETY	1
1	09/21/2009	09/25/2009	IP 7112101		Access Control to Radiologically Significant Areas	
1	09/21/2009	09/25/2009	IP 7112102		ALARA Planning and Controls	
1	09/21/2009	09/25/2009	IP 7112103		Radiation Monitoring Instrumentation and Protective Equipment	
1	09/21/2009	09/25/2009	IP 71151		Performance Indicator Verification	
			ISFSI	- ISFSI W	/ELD - PAD DEMO	2
1	10/19/2009	10/30/2009	IP 60854		Preoperational Testing Of An ISFSI	
			TRI FIRE	- TRIENN	IIAL FIRE PROTECTION INSPECTION	3
1	11/02/2009	11/06/2009	IP 7111105T	-	Fire Protection [Triennial]	
1	11/16/2009	11/20/2009	IP 7111105T	_	Fire Protection [Triennial]	
			71121		ADIATION SAFETY	1
1	01/11/2010	01/15/2010	IP 7112101		Access Control to Radiologically Significant Areas	
1	01/11/2010	01/15/2010	IP 7112102-	7112102R	ALARA - Required	

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

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Ginna

Inspection / Activity Plan

01/01/2009 - 06/30/2010

Unit Number			Inspection A	activity Title	No. of Staff on Site
Number	Otart	LIIG			On one
			EP PROG	- EP PROGRAM INSPECTION	1
1	02/08/2010	02/12/2010	IP 7111402	Alert and Notification System Testing	
1	02/08/2010	02/12/2010	IP 7111403	Emergency Response Organization Augmentation Testing	
1	02/08/2010	02/12/2010	IP 7111404	Emergency Action Level and Emergency Plan Changes	
1	02/08/2010	02/12/2010	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies	
1	02/08/2010	02/12/2010	IP 71151-EP	01 Drill/Exercise Performance	
1	02/08/2010	02/12/2010	IP 71151-EP	02 ERO Drill Participation	
1	02/08/2010	02/12/2010	IP 71151-EP	Alert & Notification System	
			6/21EXAM	- OPERATOR LICENSING INITIAL EXAMS	5
1	05/24/2010	05/28/2010	U01766	FY10 - GINNA INITIAL OPERATOR LICENSING EXAM	
1	06/21/2010	07/02/2010	U01766	FY10 - GINNA INITIAL OPERATOR LICENSING EXAM	
			71122.02	- RAD MATERIAL PROCESSING AND TRANSPORT	1
1	04/05/2010	04/09/2010	IP 7112202	Radioactive Material Processing and Transportation	
			71152B	- PI&R	4
1	05/24/2010	05/28/2010	IP 71152B	Identification and Resolution of Problems	
1	06/07/2010	06/11/2010	IP 71152B	Identification and Resolution of Problems	
			2515/173	- INDUSTRY GROUND WATER INITIATIVE	1
1	06/21/2010	06/25/2010	IP 2515/173	Review of the Implementation of the Industry Ground Water Protection Voluntary Initiative	