



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

March 2, 2007

Mr. Timothy J. O'Connor
Vice President Nine Mile Point
Nine Mile Point Nuclear Station, LLC
P.O. Box 63
Lycoming, NY 13093

SUBJECT: ANNUAL ASSESSMENT LETTER - NINE MILE POINT NUCLEAR STATION
(REPORT 05000220/2007001 AND 05000410/2007001)

Dear Mr. O'Connor:

On February 12, 2007, the NRC staff completed its performance review of the Nine Mile Point Nuclear Station (Nine Mile Point). Our technical staff reviewed performance indicators (PIs) for the most recent quarter and inspection results for the period from January 1 through December 31, 2006. 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 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 resultant inspection plan.

Overall, Nine Mile Point Units 1 and 2 operated in a manner that preserved public health and safety and fully met all cornerstone objectives. Plant performance for Units 1 and 2 in 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). Although Unit 1 performance in calendar year 2006 was within the Licensee Response column, the final significance of a finding related to the compromise of Unit 1 operator license requalification examinations is still under review. A preliminary White finding was issued on February 13, 2007, as part of the Significance Determination process. Our final significance determination for this finding will be provided to you in separate correspondence and may result in a change to our inspection plan. Based on our current assessment of performance for Units 1 and 2, 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, 2008. 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).

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

Sincerely,

/RA/

Brian J. McDermott, Chief
Projects Branch 1
Division of Reactor Projects

Docket Nos. 50-220, 50-410
License Nos. DPR-63, NPF-69

Enclosure: Nine Mile Point Inspection / Activity Plan

cc w/encl:

M. J. Wallace, President, Constellation Generation
M. Heffley, Senior Vice President and Chief Nuclear Officer
C. W. Fleming, Esquire, Senior Counsel, Constellation Energy Group, LLC
M. J. Wetterhahn, Esquire, Winston and Strawn
P. Smith, President, New York State Energy, Research, and Development Authority
J. Spath, Program Director, New York State Energy Research and Development Authority
P. D. Eddy, Electric Division, NYS Department of Public Service
C. Donaldson, Esquire, Assistant Attorney General, New York Department of Law
Supervisor, Town of Scriba
T. Judson, Central NY Citizens Awareness Network
D. Katz, Citizens Awareness Network

Nine Mile Point
Inspection / Activity Plan

01/01/2007 - 06/30/2008

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates		Inspection Type
				Start	End	
	03/12+EX - U1 OPERATOR LICENSING INITIAL EXAM		3			
1	U01662	FY07 - NINE MILE POINT (UNIT 1) INITIAL OPERATOR EXAM		02/26/2007	03/02/2007	Not Applicable
1	U01662	FY07 - NINE MILE POINT (UNIT 1) INITIAL OPERATOR EXAM		03/12/2007	03/16/2007	Not Applicable
	7111108G - U1 INSERVICE INSPECTION		1			
1	IP 7111108G	Inservice Inspection Activities - BWR		03/26/2007	03/30/2007	Baseline Inspections
	71121 - OCC RAD SAFETY		1			
1	IP 7112101	Access Control to Radiologically Significant Areas		03/26/2007	03/30/2007	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		03/26/2007	03/30/2007	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		03/26/2007	03/30/2007	Baseline Inspections
	71121 - OCC RAD SAFETY		1			
1,2	IP 7112101	Access Control to Radiologically Significant Areas		05/21/2007	05/25/2007	Baseline Inspections
1,2	IP 7112102	ALARA Planning and Controls		05/21/2007	05/25/2007	Baseline Inspections
1,2	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		05/21/2007	05/25/2007	Baseline Inspections
	71152B - PI&R		4			
1,2	IP 71152B	Identification and Resolution of Problems		06/11/2007	06/15/2007	Baseline Inspections
1,2	IP 71152B	Identification and Resolution of Problems		06/25/2007	06/29/2007	Baseline Inspections
	7112203 - PUB RAD SAFETY - REMP		1			
1,2	IP 7112203	Radiological Environmental Monitoring Program (REMP) And Radioactive Material Control Pr		06/04/2007	06/08/2007	Baseline Inspections
	7111401 - EP EXERCISE & PI VERIFICATION		4			
1,2	IP 7111401	Exercise Evaluation		07/30/2007	08/03/2007	Baseline Inspections
1,2	IP 71151-EP01	Drill/Exercise Performance		07/30/2007	08/03/2007	Baseline Inspections
1,2	IP 71151-EP02	ERO Drill Participation		07/30/2007	08/03/2007	Baseline Inspections
1,2	IP 71151-EP03	Alert & Notification System		07/30/2007	08/03/2007	Baseline Inspections
	7112201 - PUB RAD SAFETY - RETS		1			
1,2	IP 7112201	Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems		07/30/2007	08/03/2007	Baseline Inspections
	7111111B - L.O.REQUAL.PROG.(FOCUS U2)+P/F RVW		3			
1,2	IP 7111111B	Licensed Operator Requalification Program		10/29/2007	11/02/2007	Baseline Inspections
	7111117B - MODS AND 50.59		4			
1,2	IP 7111102	Evaluation of Changes, Tests, or Experiments		09/10/2007	09/14/2007	Baseline Inspections
1,2	IP 7111117B	Permanent Plant Modifications		09/10/2007	09/14/2007	Baseline Inspections
	71121 - OCC RAD SAFETY		1			
1,2	IP 7112101	Access Control to Radiologically Significant Areas		11/05/2007	11/09/2007	Baseline Inspections
1,2	IP 7112102	ALARA Planning and Controls		11/05/2007	11/09/2007	Baseline Inspections
1,2	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		11/05/2007	11/09/2007	Baseline Inspections
1,2	IP 71151	Performance Indicator Verification		11/05/2007	11/09/2007	Baseline Inspections

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

Nine Mile Point
Inspection / Activity Plan
01/01/2007 - 06/30/2008

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates		Inspection Type
				Start	End	
	3/10 EXM - INITIAL EXAM NMP2		4			
1	U01698	FY09 - NINE MILE POINT 2 INITIAL OPERATOR EXAM		02/04/2008	02/08/2008	Not Applicable
1	U01698	FY09 - NINE MILE POINT 2 INITIAL OPERATOR EXAM		03/10/2008	03/21/2008	Not Applicable
	7111108G - U2 INSERVICE INSPECTION		1			
2	IP 7111108G	Inservice Inspection Activities - BWR		03/24/2008	03/28/2008	Baseline Inspections
	71121 - OCC RAD SAFETY		1			
1,2	IP 7112101	Access Control to Radiologically Significant Areas		03/24/2008	03/28/2008	Baseline Inspections
1,2	IP 7112102	ALARA Planning and Controls		03/24/2008	03/28/2008	Baseline Inspections
1,2	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		03/24/2008	03/28/2008	Baseline Inspections
	7112203 - PUB RAD SAFETY - REMP		1			
1,2	IP 7112203	Radiological Environmental Monitoring Program (REMP) And Radioactive Material Control Pr		06/16/2008	06/20/2008	Baseline Inspections
1,2	IP 71151-PR01	RETS/ODCM Radiological Effluent		06/16/2008	06/20/2008	Baseline Inspections

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- C. Donaldson, Esquire, Assistant Attorney General, New York Department of Law
- Supervisor, Town of Scriba
- T. Judson, Central NY Citizens Awareness Network
- D. Katz, Citizens Awareness Network

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T. O'Connor

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