

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

March 2, 2006

Mr. Theodore Sullivan Site Vice President Entergy Nuclear Northeast James A. FitzPatrick Nuclear Power Plant Post Office Box 110 Lycoming, NY 13093

SUBJECT: ANNUAL ASSESSMENT LETTER - JAMES A. FITZPATRICK NUCLEAR POWER PLANT (REPORT 05000333/2006001)

Dear Mr. Sullivan:

On February 6, 2006, the NRC staff completed its performance review of James A. FitzPatrick Nuclear Power Plant. Our technical staff reviewed performance indicators (PIs) for the most recent quarter and inspection results for the period from January 1 through December 31, 2005. 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 "Official Use Only - Security-Related Information" will include the physical protection review and resultant inspection plan.

Overall, FitzPatrick 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 the reactor oversight process (ROP) baseline inspections at your facility.

The enclosed inspection plan details the inspections, less those related to physical protection scheduled through September 30, 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 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).

T. Sullivan

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 2 Division of Reactor Projects

Docket No. 50-333 License No. DPR-59

Enclosure: FitzPatrick Nuclear Power Plant Inspection/ Activity Plan

cc w/encl:

- G. Taylor, CEO, Entergy Operations, Inc.
- M. Kansler, President, Entergy Nuclear Operations, Inc (ENO)
- J. Herron, Sr, VP and Chief Operating Officer, (ENO)
- C. Schwarz, VP, Operations Support (ENO)
- K. Mulligan, General Manager, Plant Operations (ENO)
- O. Limpias, VP, Engineering (ENO)
- J. McCann, Director, Licensing (ENO)
- C. Faison, Manager, Licensing (ENO)
- M. Colomb, Director of Oversight (ENO)
- D. Wallace, Director, Nuclear Safety Assurance (ENO)
- R. Plasse, Acting Manager, Regulatory Compliance (ENO)
- T. McCullough, Assistant General Counsel (ENO)
- P. Smith, President, New York State Energy Research and Development Authority
- P. Eddy, New York State Department of Public Service
- S. Lyman, Oswego County Administrator
- Supervisor, Town of Scriba
- C. Donaldson, Esquire, Assistant Attorney General, New York Department of Law
- J. Sniezek, PWR SRC Consultant
- M. Lyster, PWR SRC Consultant
- S. Lousteau, Treasury Department, Entergy Services

T. Sullivan

Distribution w/encl: (VIA E-MAIL) S. Collins, RA M. Dapas, DRA B. Holian, DRP Director D. Lew, DRP Deputy Director B. McDermott, DRP E. Cobey, DRP D. Jackson, DRP B. Sosa, OEDO J. Boska, NRR R. Laufer, NRR R. Clark, NRR P. Tam, NRR G. Hunegs, DRP - NRC Senior Resident Inspector D. Dempsey, DRP, Resident Inspector K. Kolek, Resident OA N. Sheehan, PAO R. Blough, DRS Director M. Gamberoni, DRS Deputy Director R. Lorson, DRS J. Rogge, DRS L. Doerflein, DRS R. Conte, DRS D. White, DRS J. White, DRS RidsNrrDirslpab Institute of Nuclear Power Operations (INPO) Region I Docket Room (with concurrences)

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SISP Review Complete: _DEJ1_____ (Reviewer's Initials)

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OFFICE	RI/DRP	RI/DRP	RI/DRP	
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DATE	03/02/06	03/02/06	03/0206	

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FitzPatrick Inspection / Activity Plan 03/01/2006 - 09/30/2007

Unit			No. of Staff	Planned	d Dates	Inspection		
Number	Inspection Activity	Title	on Site	Start	End	Туре		
	4/15EXM - SRO ONLY INITIAL EXAM RETAKE 2							
1	U01699	FY06 - FITZPATRICK RETAKE OPERATOR EXAM		04/15/2006	04/15/2006	Not Applicable		
	7111111B - L.OR	EQUAL. PROG. + P/F REVIEW	3					
1	IP 7111111B	Licensed Operator Requalification Program		05/22/2006	05/26/2006	Baseline Inspections		
1	IP 7111111B	Licensed Operator Requalification Program		05/29/2006	06/02/2006	Baseline Inspections		
	71152B - PI&R		4					
1	IP 71152B	Identification and Resolution of Problems		07/10/2006	07/14/2006	Baseline Inspections		
1	IP 71152B	Identification and Resolution of Problems		07/24/2006	07/28/2006	Baseline Inspections		
	71151 - EP PI	VERIFICATION	1					
1	IP 71151	Performance Indicator Verification		08/20/2006	08/21/2006	Baseline Inspections		
	71121 - OCC F	RAD SAFETY	1					
1	IP 7112101	Access Control to Radiologically Significant Areas		09/18/2006	09/22/2006	Baseline Inspections		
1	IP 7112102	ALARA Planning and Controls		09/18/2006	09/22/2006	Baseline Inspections		
	71121 - OCC F	RAD SAFETY	1					
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 71151	Performance Indicator Verification		10/16/2006	10/20/2006	Baseline Inspections		
	7111108G - INSER	VICE INSPECTION	1					
1	IP 7111108G	Inservice Inspection Activities - BWR		10/16/2006	10/20/2006	Baseline Inspections		
	7111117B - MODS	AND 50.59	3					
1	IP 7111102	Evaluation of Changes, Tests, or Experiments		11/27/2006	12/01/2006	Baseline Inspections		
1	IP 7111117B	Permanent Plant Modifications		11/27/2006	12/01/2006	Baseline Inspections		
	71121 - OCC F	RAD SAFETY	1					
1	IP 7112101	Access Control to Radiologically Significant Areas		02/05/2007	02/09/2007	Baseline Inspections		
1	IP 7112102	ALARA Planning and Controls		02/05/2007	02/09/2007	Baseline Inspections		
	7111401 - EP EX	ERCISE & PI VERIFICATION	4					
1	IP 7111401	Exercise Evaluation		03/05/2007	03/09/2007	Baseline Inspections		
1	IP 71151-EP01	Drill/Exercise Performance		03/05/2007	03/09/2007	Baseline Inspections		
1	IP 71151-EP02	ERO Drill Participation		03/05/2007	03/09/2007	Baseline Inspections		
1	IP 71151-EP03	Alert & Notification System		03/05/2007	03/09/2007	Baseline Inspections		
	7112202 - PUB R	AD SAFETY - RADWASTE	1					
1	IP 7112202	Radioactive Material Processing and Transportation		04/09/2007	04/13/2007	Baseline Inspections		
	711107 - HEAT SINK INSP 1							
1	IP 7111107B	Heat Sink Performance		05/07/2007	05/11/2007	Baseline Inspections		

This report does not include INPO and OUTAGE activities. This report shows only on-site and announced inspection procedures. Page 2 of 2

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FitzPatrick Inspection / Activity Plan 03/01/2006 - 09/30/2007

Unit	L			No. of Staff	Planned		Inspection
Number	Inspection A	Activity	Title	on Site	Start	End	Туре
	7112201	- PUB I	RAD SAFETY - RETS	1			
1	IP 7112201		Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems		06/11/2007	06/15/2007	Baseline Inspections
	7111121	- CDBI		7			
1	IP 7111121		Component Design Bases Inspection		06/11/2007	06/15/2007	Baseline Inspections
1	IP 7111121		Component Design Bases Inspection		06/25/2007	06/29/2007	Baseline Inspections
1	IP 7111121		Component Design Bases Inspection		07/09/2007	07/13/2007	Baseline Inspections
1	IP 7111121		Component Design Bases Inspection		07/16/2007	07/20/2007	Baseline Inspections
	7112203	- PUB F	AD SAFETY - REMP	1			
1	IP 7112203		Radiological Environmental Monitoring Program (REMP) And Radioactive Material Control F		06/25/2007	06/29/2007	Baseline Inspections
	10/15EXM	- OPER	ATOR LICENSING INITIAL EXAM	3			
1	U01684		FY08 - FITZPATRICK INITIAL OPERATOR LICENSING EXAM		09/17/2007	09/21/2007	Not Applicable
	71121	- OCC F	RAD SAFETY	1			
1	IP 7112101		Access Control to Radiologically Significant Areas		09/10/2007	09/14/2007	Baseline Inspections
1	IP 7112102		ALARA Planning and Controls		09/10/2007	09/14/2007	Baseline Inspections