

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

August 31, 2007

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

## SUBJECT: MID-CYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - JAMES A. FITZPATRICK NUCLEAR POWER PLANT

Dear Mr. Dietrich:

On August 15, 2007, the NRC staff completed its performance review of the James A. FitzPatrick Nuclear Power Plant for the first half of the calendar year 2007 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 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.

Plant performance for the most recent quarter of 2007 at the James A. FitzPatrick Nuclear Power Plant 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 Pls 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 December 31, 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 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 the Publicly Available Records (PARS) component of NRC's

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document system (ADAMS). ADAMS is accessible from the NRC Web site at <u>http://www.nrc.gov/reading-rm/adams.html</u> (the Public Electronic Reading Room).

The NRC is currently evaluating the scope and frequency of all baseline inspection procedures. If the results of the evaluation, or any other circumstances, cause us to change the inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at 610-337-5171 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

Eugene W. Cobey, 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. J. Taylor, Chief Executive Officer, Entergy Operations J. Wayne Leonard, Chairman & CEO, Entergy Operations M. R. Kansler, President & CEO / CNO, Entergy Nuclear Operations, Inc. J. T. Herron, Senior Vice President, Entergy Operations M. Balduzzi, Senior Vice President, Northeastern Regional Operations Senior Vice President of Engineering and Technical Services J. DeRoy, Vice President, Operations Support K. Mulligan, General Manager, Plant Operations O. Limpias, Vice President, Engineering (ENO) J. Ventosa, General Manager, Engineering (ENO) J. McCann, Director, Nuclear Safety and Licensing (ENO) Manager, Licensing (ENO) E. Harkness, Director of Oversight (ENO) Director, Nuclear Safety Assurance J. Costedio, Manager, Licensing W. Dennis, Assistant General Counsel (ENO) M. Balboni, Deputy Secretary for Public Safety, New York State P. Eddy, New York State Department of Public Service P. Smith, President, New York State, Energy, Research, and Development Authority 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 cc w/encl:

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J. Doering, PWR SRC Consultant S. Lousteau, Treasury Department, Entergy Services J. Spath, Program Director, New York State Energy Research and Development Authority Institute of Nuclear Power Operations (INPO)

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OFFICE	RI/DRP	RI/DRP
NAME	BWelling/BEW	ECobey/EWC
DATE	08/30/07	08/31/07

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Letter to Peter T. Dietrich from David C. Lew dated August 31, 2007

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## FitzPatrick Inspection / Activity Plan 07/01/2007 - 12/31/2008

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planne Start	d Dates End	Inspection Type
	7111121 - CDBI		6			- 71
1	IP 7111121	Component Design Bases Inspection	Ū	07/09/2007	07/13/2007	Baseline Inspections
1	IP 7111121	Component Design Bases Inspection		07/16/2007	07/20/2007	Baseline Inspections
	71121 - OCC R	ADIATION SAFETY	1			·
1	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		11/05/2007	11/09/2007	Baseline Inspections
	3/31 EXM - INITIA	L OPERATOR LICENSING EXAM	6			
1	U01684	FY08 - FITZPATRICK INITIAL OPERATOR LICENSING EXAM		03/03/2008	03/07/2008	Not Applicable
1	U01684	FY08 - FITZPATRICK INITIAL OPERATOR LICENSING EXAM		03/31/2008	04/04/2008	Not Applicable
1	U01684	FY08 - FITZPATRICK INITIAL OPERATOR LICENSING EXAM		04/07/2008	04/11/2008	Not Applicable
	71121 - OCC R	AD SAFETY	1			
1	IP 7112101	Access Control to Radiologically Significant Areas		12/03/2007	12/21/2007	<b>Baseline Inspections</b>
1	IP 7112102	ALARA Planning and Controls		12/03/2007	12/21/2007	<b>Baseline Inspections</b>
	EP - EP PR	OGRAM INSPECTION	2			
1	IP 7111402	Alert and Notification System Testing		02/04/2008	02/08/2008	Baseline Inspections
1	IP 7111403	Emergency Response Organization Augmentation Testing		02/04/2008	02/08/2008	Baseline Inspections
1	IP 7111404	Emergency Action Level and Emergency Plan Changes		02/04/2008	02/08/2008	Baseline Inspections
1	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		02/04/2008	02/08/2008	Baseline Inspections
1	IP 71151-EP01	Drill/Exercise Performance		02/04/2008	02/08/2008	Baseline Inspections
1	IP 71151-EP02	ERO Drill Participation		02/04/2008	02/08/2008	Baseline Inspections
1	IP 71151-EP03	Alert & Notification System		02/04/2008	02/08/2008	Baseline Inspections
	7111111B - REQU	AL INSPECTION +P/F REVIEW	5			
1	IP 7111111B	Licensed Operator Requalification Program		05/05/2008	05/09/2008	Baseline Inspections
		AD SAFETY	1			
1	IP 7112101	Access Control to Radiologically Significant Areas		03/17/2008	03/21/2008	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		03/17/2008	03/21/2008	Baseline Inspections
		NIAL FIRE PROTECTION INSPECTION	3			<b>-</b>
1	IP 7111105T	Fire Protection [Triennial]		04/21/2008	04/25/2008	Baseline Inspections
1	IP 7111105T	Fire Protection [Triennial]		05/12/2008	05/16/2008	Baseline Inspections
	71152B - PI&R	http://www.acad.Decembridge.cf.Deckhause	4	07/4 4/0000	07/40/0000	Deselies lassestices
1	IP 71152B	Identification and Resolution of Problems		07/14/2008	07/18/2008	Baseline Inspections
1	IP 71152B	Identification and Resolution of Problems	4	07/28/2008	08/01/2008	Baseline Inspections
1			1	00/22/2009	00/26/2009	Racolino Increatione
1	IP 711108G 71121 - OCC R	Inservice Inspection Activities - BWR	4	09/22/2008	09/26/2008	Baseline Inspections
1	IP 7112101	ACCESS Control to Radiologically Significant Areas	1	09/22/2008	09/26/2008	Baseline Inspections
	This report does not include	INPO and OUTAGE activities.				

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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	71121 - OCC F	AD SAFETY	1			
1	IP 7112102	ALARA Planning and Controls		09/22/2008	09/26/2008	Baseline Inspections
	MODS - MODS	AND 50.59	3			
1	IP 7111102	Evaluation of Changes, Tests, or Experiments		10/20/2008	10/24/2008	Baseline Inspections
1	IP 7111117B	Permanent Plant Modifications		10/20/2008	10/24/2008	Baseline Inspections
	MR - MAINT	ENANCE RULE	1			
1	IP 7111112B	Maintenance Effectiveness		11/03/2008	11/07/2008	Baseline Inspections