

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION IV 611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-4005

August 26, 2002

Joseph E. Venable Vice President Operations Waterford 3 Entergy Operations, Inc. 17265 River Road Killona, Louisiana 70066-0751

SUBJECT: MIDCYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - WATERFORD

3

Dear Mr. Venable:

On July 31, 2002, the NRC staff completed its midcycle plant performance assessment of Waterford 3. In accordance with NRC Inspection Manual Chapter 0305, "Operating Reactor Assessment Program," the midcycle review involved the participation of all technical divisions in evaluating the performance of your Waterford 3 facility for the first half of the current assessment cycle, January 1 through December 31, 2002. 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 so that you will have an opportunity to prepare for these inspections and to inform us of any planned inspections which may conflict with your plant activities.

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 performance indicators indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct only baseline inspections at your facility through September 30, 2003.

The enclosed inspection plan details the inspections scheduled through September 30, 2003. The inspection plan is provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The last 6 months of the inspection plan are tentative and may be revised at the end-of-cycle review.

In addition, the NRC is in the process of finalizing a Temporary Instruction (TI) that will be used to review implementation of the Interim Compensatory Measures required by the Agency's Security Order to all commercial nuclear power plants dated February 25, 2002. Schedules have not yet been finalized, but it is anticipated that these inspections will begin within the next calendar quarter. Once finalized, the details will be communicated by separate correspondence.

In accordance with 10 CFR 2.790 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 the inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at 817/860-8147 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

William B. Jones, Chief Project Branch E Division of Reactor Projects

Docket: 50-382 License: NPF-38

Enclosure:

Waterford 3 Inspection/Activity Plan

CC:

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8/8/02	8/15/02	8/26/02	8/23/02	

Page 1 of 2 08/27/2002 07:26:46 Waterford Inspection / Activity Plan 08/18/2002 - 09/30/2003

Report 22

Unit				Planned Dates		Inspection		
Number	Inspection Activity	Title	on Site	Start	End	Туре		
PSB-EP1 - EP PROGRAM BASELINE INSPECTION 1								
3	IP 7111402	Alert and Notification System Testing		08/19/2002	08/22/2002	Baseline Inspections		
3	IP 7111403	Emergency Response Organization Augmentation Testing		08/19/2002	08/22/2002	Baseline Inspections		
3	IP 7111404	Emergency Action Level and Emergency Plan Changes		08/19/2002	08/22/2002	Baseline Inspections		
3	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		08/19/2002	08/22/2002	Baseline Inspections		
3	IP 71151	Performance Indicator Verification		08/19/2002	08/22/2002	Baseline Inspections		
	160 - PI & R	INSPECTION	1					
3	IP 71152	Identification and Resolution of Problems		12/02/2002	12/27/2002	Baseline Inspections		
	PBE-PIR - W3 PIF	RINSPECTION	5					
3	IP 71152B	Identification and Resolution of Problems		12/09/2002	12/20/2002	Baseline Inspections		
	EMB - BIENN	IAL MR INSPECTION	1					
3	IP 7111112B	Maintenance Effectiveness		01/13/2003	01/17/2003	Baseline Inspections		
		ESS AUTH/CONTROL, SEC PLAN, PIV	1					
3	IP 7113001	Access Authorization Program (Behavior Observation Only)		02/10/2003	02/14/2003	Baseline Inspections		
3	IP 7113002	Access Control (Search of Personnel, Packages, and Vehicles: Identification and Authorizati		02/10/2003	02/14/2003	Baseline Inspections		
3	IP 7113004	Security Plan Changes		02/10/2003	02/14/2003	Baseline Inspections		
3	IP 71151	Performance Indicator Verification		02/10/2003	02/14/2003	Baseline Inspections		
	EMB - SSD&F		5					
3	IP 7111121	Safety System Design and Performance Capability		03/31/2003	04/04/2003	Baseline Inspections		
3	IP 7111121	Safety System Design and Performance Capability		04/14/2003	04/18/2003	Baseline Inspections		
	EMB - 50.59		1					
3	IP 7111102	Evaluation of Changes, Tests, or Experiments	_	03/31/2003	04/04/2003	Baseline Inspections		
		AFETY TEAM	4					
3	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		04/21/2003	04/25/2003	Baseline Inspections		
3	IP 7112201	Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems		04/21/2003	04/25/2003	Baseline Inspections		
3	IP 7112202	Radioactive Material Processing and Transportation		04/21/2003	04/25/2003	Baseline Inspections		
3	IP 7112203	Radiological Environmental Monitoring Program	2	04/21/2003	04/25/2003	Baseline Inspections		
	PSB-EP1 - EP EXERCISE BASELINE INSPECTION							
3	IP 7111401	Exercise Evaluation		07/30/2003	07/31/2003	Baseline Inspections		
3	IP 7111404	Emergency Action Level and Emergency Plan Changes		07/30/2003	07/31/2003	Baseline Inspections		
3	IP 71151	Performance Indicator Verification		07/30/2003	07/31/2003	Baseline Inspections		
		L EXAM PREP	1					
3	X02246	WATERFORD - INITIAL EXAM (08/03)		08/04/2003	08/08/2003	Not Applicable		

Page 2 of 2

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IP 7111111B

OB-RQ

WATERFORD - INITIAL EXAM (08/03)

Licensed Operator Requalification

- REQUAL INSPECTION

Waterford Inspection / Activity Plan 08/18/2002 - 09/30/2003

Report 22

Unit Number	Inspection Activity][Title	No. of Staff on Site	Planned Start	I Dates End	Inspection Type
	EMB - TRIEN	INIAL FIRE PROTECTION		5			
3	IP 7111105T	Fire Protection			08/11/2003	08/15/2003	Baseline Inspections
3	IP 7111105T	Fire Protection			08/25/2003	08/29/2003	Baseline Inspections
	OB-IN - INITIA	L EXAMS		4			

09/15/2003 09/19/2003 Baseline Inspections

2