

May 31, 2001

Mr. Guy G. Campbell  
Vice President - Nuclear  
FirstEnergy Nuclear Operating Company  
Davis-Besse Nuclear Power Station  
5501 North State Route 2  
Oak Harbor, OH 43449-9760

SUBJECT: ANNUAL ASSESSMENT LETTER-DAVIS-BESSE NUCLEAR POWER PLANT  
(REPORT 50-346/01-01)

Dear Mr. Campbell:

On May 2, 2001, the NRC staff completed its End-of-Cycle plant performance assessment of the Davis-Besse Nuclear Power Station. The End-of-Cycle review for Davis-Besse involved the participation of all technical divisions in evaluating performance indicators (PIs) for the most recent quarter and inspection results for the period April 2, 2000 through March 31, 2001. 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.

Overall, Davis-Besse operated in a manner that preserved public health and safety and fully met all cornerstone objectives. 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 PIs indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct only baseline inspections at your facility through May 31, 2002.

The enclosure details the scheduled inspections that will occur through May 31, 2002. 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.

For your information, the NRC is in the process of aligning the inspection and assessment cycle with the calendar year. In order to transition to a calendar year cycle (January 1 - December 31), the next inspection and assessment cycle will consist of only three quarters (i.e., the second, third, and fourth calendar quarters of CY 2001). As a result, a quarterly review will be conducted for the third calendar quarter (July 1 - September 30) in lieu of a mid-cycle review. The impact on the inspection plan, which is included as an enclosure, is minimal. Activities planned for the transition cycle represent only 60-80 percent of those activities that would be accomplished during a typical 12-month inspection and assessment cycle.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be 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/NRC/ADAMS/index.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 (630) 829-9866 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

*/RA/*

Thomas J. Kozak, Chief  
Branch 4  
Division of Reactor Projects

Docket No. 50-346  
License No. NPF-3

Enclosure: Davis-Besse Inspection/Activity Plan

See Attached Distribution

DOCUMENT NAME: G:\EOC letters\davis besse 2001.wpd

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Plant Manager  
Manager - Regulatory Affairs  
M. O'Reilly, FirstEnergy  
Ohio State Liaison Officer  
R. Owen, Ohio Department of Health  
A. Schriber, Chairman, Ohio Public  
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**Davis-Besse**  
**Inspection / Activity Plan**  
**06/01/2001 - 05/31/2002**

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates Start	Planned Dates End	Inspection Type
	<b>BIP</b>	<b>- ROUTINE RESIDENT INSPECTION</b>	<b>2</b>			
1	IP 7111101	Adverse Weather Protection		05/17/2001	06/30/2001	Baseline Inspections
	<b>HT SNK B</b>	<b>- HEAT SINK BIENNIAL (DRS)</b>	<b>1</b>			
1	IP 7111107B	Heat Sink Performance		06/25/2001	06/29/2001	Baseline Inspections
	<b>IP 71122</b>	<b>- RAM SHIPPING/PROCESSING RP INSPECTION</b>	<b>2</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		08/13/2001	08/17/2001	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		08/13/2001	08/17/2001	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation		08/13/2001	08/17/2001	Baseline Inspections
1	IP 7112201	Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems		08/13/2001	08/17/2001	Baseline Inspections
1	IP 7112202	Radioactive Material Processing and Transportation		08/13/2001	08/17/2001	Baseline Inspections
	<b>71130.03</b>	<b>- SAFEGUARDS INSPECTION-RESPONSE (DRS)</b>	<b>1</b>			
1	IP 7113003	Response to Contingency Events (Protective Strategy and Implementation of Protective Strategy)		10/01/2001	10/05/2001	Baseline Inspections
	<b>71121</b>	<b>- ALARA &amp; RP INSTRUMENTATION INSPECTION</b>	<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		10/29/2001	11/02/2001	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		10/29/2001	11/02/2001	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation		10/29/2001	11/02/2001	Baseline Inspections
1	IP 71151	Performance Indicator Verification		10/29/2001	11/02/2001	Baseline Inspections
	<b>BIP</b>	<b>- ROUTINE RESIDENT INSPECTION</b>	<b>2</b>			
1	IP 7111101	Adverse Weather Protection		11/19/2001	12/28/2001	Baseline Inspections
	<b>MR</b>	<b>- BIENNIAL MAINTENANCE RULE</b>	<b>1</b>			
1	IP 7111112B	Maintenance Rule Implementation		11/26/2001	11/30/2001	Baseline Inspections
	<b>71130</b>	<b>- SAFEGUARDS INSPECTION-AA/AC/PI/PC</b>	<b>1</b>			
1	IP 7113001	Access Authorization Program (Behavior Observation Only)		12/03/2001	12/07/2001	Baseline Inspections
1	IP 7113002	Access Control (Search of Personnel, Packages, and Vehicles: Identification and Authorization)		12/03/2001	12/07/2001	Baseline Inspections
1	IP 7113004	Security Plan Changes		12/03/2001	12/07/2001	Baseline Inspections
1	IP 71151	Performance Indicator Verification		12/03/2001	12/07/2001	Baseline Inspections
	<b>MOD50.59</b>	<b>- BIENNIAL PLANT MODS AND 50.59</b>	<b>4</b>			
1	IP 7111102	Evaluation of Changes, Tests, or Experiments		12/17/2001	12/21/2001	Baseline Inspections
1	IP 7111117B	Permanent Plant Modifications		12/17/2001	12/21/2001	Baseline Inspections
	<b>BIP</b>	<b>- PROBLEM IDENTIFICATION AND RESOLUTION</b>	<b>3</b>			
1	IP 71152	Identification and Resolution of Problems		02/04/2002	02/15/2002	Baseline Inspections
	<b>IP 71114</b>	<b>- BASELINE EP ROUTINE INSPECTION</b>	<b>1</b>			
1	IP 7111402	Alert and Notification System Testing		02/11/2002	02/15/2002	Baseline Inspections
1	IP 7111403	Emergency Response Organization Augmentation Testing		02/11/2002	02/15/2002	Baseline Inspections
1	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		02/11/2002	02/15/2002	Baseline Inspections

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

**Davis-Besse**  
**Inspection / Activity Plan**  
**06/01/2001 - 05/31/2002**

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates		Inspection Type
				Start	End	
	<b>IP 71114</b>	<b>- BASELINE EP ROUTINE INSPECTION</b>	<b>1</b>			
1	IP 71151	Performance Indicator Verification		02/11/2002	02/15/2002	Baseline Inspections
	<b>FY 2002</b>	<b>- DAVIS-BESSE INIT PREP 02/2002</b>	<b>2</b>			
1	W90052	OL - INITIAL EXAM - DAVIS-BESSE - FEB/MAR 2002		02/18/2002	02/22/2002	Not Applicable
	<b>BIP</b>	<b>- ROUTINE RESIDENT INSPECTION</b>	<b>2</b>			
1	IP 7111106	Flood Protection Measures		02/18/2002	03/31/2002	Baseline Inspections
1	IP 7111120	Refueling and Outage Activities		02/18/2002	03/31/2002	Baseline Inspections
	<b>71121</b>	<b>- REMP &amp; ALARA RP INSPECTION</b>	<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		03/04/2002	03/08/2002	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		03/04/2002	03/08/2002	Baseline Inspections
1	IP 7112203	Radiological Environmental Monitoring Program		03/04/2002	03/08/2002	Baseline Inspections
	<b>FY 2002</b>	<b>- DAVIS-BESSE INIT EXAM 03/2002</b>	<b>3</b>			
1	W90052	OL - INITIAL EXAM - DAVIS-BESSE - FEB/MAR 2002		03/04/2002	03/08/2002	Not Applicable
	<b>IP 71121</b>	<b>- ALARA OUTAGE RP INSPECTION</b>	<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		04/01/2002	04/26/2002	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		04/01/2002	04/26/2002	Baseline Inspections
	<b>BIP</b>	<b>- ROUTINE RESIDENT INSPECTION</b>	<b>2</b>			
1	IP 7111120	Refueling and Outage Activities		04/01/2002	05/18/2002	Baseline Inspections
	<b>ISI</b>	<b>- INSERVICE INSPECTION</b>	<b>1</b>			
1	IP 7111108	Inservice Inspection Activities		04/08/2002	04/12/2002	Baseline Inspections
	<b>BIP</b>	<b>- ROUTINE RESIDENT INSPECTION</b>	<b>2</b>			
1	IP 7111101	Adverse Weather Protection		05/19/2002	06/30/2002	Baseline Inspections

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