November 28, 2001

LICENSEE: FirstEnergy Nuclear Operating Company

FACILITY: Davis-Besse Nuclear Power Station, Unit 1

SUBJECT: MEETING SUMMARY OF NOVEMBER 9, 2001, TO DISCUSS THE LICENSEE'S

RESPONSE TO BULLETIN 2001-01

On November 9, 2001, Nuclear Regulatory Commission (NRC) management and staff met in Rockville, Maryland, with representatives of FirstEnergy Nuclear Operating Company and their contractors. The meeting was requested by the staff in order to clarify the licensee's submittal of November 1, 2001, that supplemented their response to NRC Bulletin 2001-01, "Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles." The licensee has proposed deferring inspections recommended by the bulletin to their 13th refueling outage which is scheduled to begin in March 2002. The bulletin recommends that inspections be performed prior to December 31, 2001. A list of the meeting participants is included in the enclosure. There were no meeting handouts.

The licensee's submittal of November 1, 2001, provided a risk assessment of control rod drive mechanism nozzle cracks. Assessment assumptions and inputs were discussed including the Monte Carlo simulation and sensitivity cases performed. The NRC staff stated that the assessment considers approximately 1.7 failed flaws which may be an appropriate assessment number. However, the staff's evaluation of the licensee's submittal is not yet complete. The staff also stated that the initiating event is of most concern as opposed to the methodology to calculate core damage frequency. The meeting ended with the staff and licensee discussing arrangements for a meeting to discuss crack growth rate models.

/RA/

Stephen P. Sands, Project Manager, Section 2 Project Directorate III Division of Licensing Projects Management Office of Nuclear Reactor Regulation

Docket No. 50-346

Enclosure: List of Meeting Participants

cc w/encl: See next page

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/RA/

Stephen P. Sands, Project Manager, Section 2 Project Directorate III Division of Licensing Projects Management Office of Nuclear Reactor Regulation

Docket No. 50-346	DISTRIBUTI	ON:	
	PUBLIC	PD3-2 r/f	SSands
Enclosure: List of Meeting Participants	OGC	ACRS	JZwolinski/TMarsh
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cc w/encl: See next page	WBateman	RBarrett	KWichman
	SBajwa	JHopkins	JChung
* See previous concurrence.	SLong	MYoung	AHiser
	MReinhart	ALee	TBergman

ADAMS ACCESSION NO. ML013190300

OFFICE	PM:PDIII-2		LA:PDIII-2		SC:SPSB		SC:PDIII-2	
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DATE	11/27/01		11/27/01		11/20/01		11/28/01	

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LIST OF MEETING PARTICIPANTS

NOVEMBER 9, 2001

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Jon Hopkins
Jin Chung
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