

OFFICE OF ENFORCEMENT
NOTIFICATION OF SIGNIFICANT ENFORCEMENT ACTION

Licensee: Exelon Generation Company, LLC (EA-01-148)
(Peach Bottom Atomic Power Station)
Docket Nos. 50-277, 278

Subject: ISSUANCE OF FINAL SIGNIFICANCE DETERMINATION AND NOTICE OF VIOLATION

This is to inform the Commission that a Notice of Violation associated with a White Significance Determination Process (SDP) finding will be issued on or around August 22, 2001, to Exelon Nuclear as a result of inspections at the Peach Bottom Atomic Power Station. This White finding, an issue with low to moderate increased importance to safety that may require additional NRC inspections, concerned several occasions when the on site public address (PA) and evacuation alarm (EA) system was not maintained or did not function properly in accordance with the licensee's Emergency Plan and Implementing Procedures. The NRC determined that a violation of 10 CFR 50.54(q), 50.47(b)(8) and Appendix E, Section IV.E.9, existed due to the conditions of the PA and EA systems.

When offered an opportunity for a Regulatory Conference, Exelon did not contest the characterization of the risk significance of this finding as White, and declined a Regulatory Conference.

It should be noted that the licensee has not been specifically informed of the final significance determination and enforcement action. The schedule of issuance and notification are:

Mailing of Final Significance Determination and Notice of Violation	August 22, 2001
Telephone Notification of licensee	August 22, 2001
Contacts:	D.J. Nelson, OE, 415-3280 J. Luehman, OE, 415-2741

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OFFICE	OE-ES	OE-DD
NAME	JLDH	JGL
DATE	08/17/2001	08/17/2001

**PRELIMINARY INFORMATION - NOT FOR PUBLIC DISCLOSURE UNTIL
VERIFICATION THAT LICENSEE HAS RECEIVED ACTION**

