

October 25, 2005

EA-05-103

Mr. Christopher M. Crane  
President and Chief Nuclear Officer  
Exelon Nuclear  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

SUBJECT: ACKNOWLEDGMENT OF RESPONSE TO FINAL SIGNIFICANCE  
DETERMINATION LETTER DATED SEPTEMBER 7, 2005, FOR A WHITE  
FINDING AND NOTICE OF VIOLATION (NRC INSPECTION REPORT  
05000373/2005010; 05000374/2005010), LASALLE COUNTY STATION,  
UNITS 1 AND 2

Dear Mr. Crane:

The NRC acknowledges the receipt of your letter dated October 7, 2005. In your letter, you concurred with the violation and provided a rationale for its occurrence. You indicated that the cause of the violation was a modification made to inhibit Emergency Diesel Generator breaker closure on a bus lockout condition during an accident that re-introduced the single point vulnerability into the CT circuit. A contributing factor was the various programmatic reviews that failed to identify the single failure vulnerability because these reviews were limited in scope and did not evaluate the system protection logic. Your letter also provided information about enhancements made to the modification program over time that would preclude the occurrence of this type of error.

The NRC is currently reviewing your response. After our review is completed, we will use the response to determine the scope of the supplemental inspection mandated by the Reactor Oversight Program in response to the White finding. We anticipate conducting this inspection in the first quarter of 2006.

C. Crane

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If you have any questions regarding this letter, please contact Bruce Burgess, Chief, Reactor Projects Branch 2 at (630) 829-9629.

Sincerely,

**/RA/**

Mark A. Satorius, Director  
Division of Reactor Projects

Docket Nos. 50-373; 50-374  
License Nos. NPF-11; NPF-18

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OFFICE	RIII		RIII		RIII				
NAME	B. Burgess		K. O'Brien		M. Satorius				
DATE	10/24/05		10/24/05		10/25/05				

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