

December 5, 1997

Carolina Power & Light Company
ATTN: Mr. J. S. Keenan
Vice President
H. B. Robinson Steam Electric Plant
Unit 2
3581 West Entrance Road
Hartsville, SC 29550

SUBJECT: NRC INSPECTION REPORT NOS. 50-261/97-11
NOTICE OF VIOLATION

Dear Mr. Keenan:

An NRC inspection was conducted November 3 - 7, 1997, at your Robinson facility. This was an inspection of your implementation of the requirements of 10 CFR 50.65, "Requirements for Monitoring the Effectiveness of Maintenance at Nuclear Power Plants" [the Maintenance Rule]. The enclosed report presents the results of that inspection.

Your program for implementing the requirements of the Maintenance Rule followed the guidance provided in NUMARC 93-01, "Industry Guideline for Monitoring the Effectiveness of Maintenance at Nuclear Power Plants," Revision 2, dated April 1996, which was endorsed in Regulatory Guide 1.160, "Monitoring the Effectiveness of Maintenance at Nuclear Power Plants," Revision 2, dated March 1997.

The inspection concluded that your program was comprehensive and was being effectively implemented. Strengths were noted in the areas of: (1) overall good material condition and housekeeping, and (2) system engineers' excellent knowledge of their systems and the Maintenance Rule. However, two violations were identified - one relative to failure to include the switchyard relay building and the turbine exhaust hood spray system in the scope of the Maintenance Rule, and one relative to failure to effectively monitor the performance or condition of the instrument air system.

The violations are cited in the enclosed Notice of Violation, and the circumstances surrounding the violation are described in detail in the enclosed report. Please note that you are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. The NRC will use your response, in part, to determine whether further enforcement action is necessary to ensure compliance with regulatory requirements.

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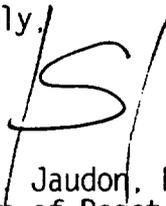
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In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room (PDR).

Sincerely,



Johns P. Jaudon, Director
Division of Reactor Safety

Docket No.: 50-216

License No.: DPR-23

Enclosures: 1. Notice of Violation
2. NRC Inspection Report
50-261/97-11

cc w/encls:

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NRC Resident Inspector
 U. S. Nuclear Regulatory Commission
 5421 Shearon Harris Road
 New Hill, NC 27562-9998

SEND TO PUBLIC DOCUMENT ROOM?		YES	NO	SEND TO PUBLIC DOCUMENT ROOM?		YES	NO
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SIGNATURE	<i>BC</i>	<i>WCB</i>	<i>RB By telephone</i> <i>B.R. Crowley</i>	<i>J. Coley</i>	<i>BP By Telephone</i> <i>B.R. Crowley</i>	<i>[Signature]</i>	
NAME	BCrowley	WBearden	RBernard	JColey	BDesai	WWeinsorge	
DATE	12 / 2 / 97	12 / 2 / 97	12 / 3 / 97	12 / 2 / 97	12 / 2 / 97	12 / 2 / 97	
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NAME	FTalbot	<i>M. SHYMLOCK</i>	<i>[Signature]</i>				
DATE	12 / 2 / 97	12 / 2 / 97	12 / 4 / 97	12 / / 97	12 / / 97	12 / / 97	
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